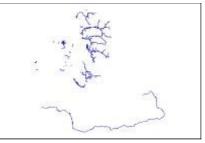
Pink Salmon Distribution

File Geodatabase Feature Class



Tags

Pink Salmon, Fish Distribution, Washington, Idaho, Columbia River Basin, Pacific Northwest, Oregon, Montana, StreamNet Project

Summary

These data are intended for use in a variety of applications where fish distribution and activity is important. This StreamNet dataset contains distribution information for PINK SALMON based on data contributed by partner agencies. Within the feature class, spatial overlap does exist for some species/run/subrun combinations in cases where source data was contributed by multiple agencies for the same stream reach. Feature level metadata identifies the partner agency that contributed data to the regional StreamNet project and includes details about the basis for the information provided along with reference citations where available.

Description

This dataset documents fish distribution and activity for **PINK SALMON** from data submitted to the regional StreamNet by partner agencies. This dataset was compled from separate spatial datasets contributed by StreamNet partners as of January 31, 2019. Distribution is based upon survey data and, in some cases, the best professional judgement of local fish biologists, in the Pacific Northwest Region (Oregon, Washington, Idaho and Montana). These data were collected by biologists at the state fish & wildlife agencies of Washington (WDFW), Oregon (ODFW), Idaho (IDFG) and Montana (MFWP). Data were then compiled into spatial datasets by StreamNet partners. These seperate source layers (identified in the References section of this metadata record) were submitted to the GIS staff at Pacific States Marine Fisheries Commision (PSMFC) where they were combined in to a single consistent regional dataset. These and other related data are available for download from the StreamNet website and are also publicly avialable on ArcGIS Online and via public web mapping applications.

Credits

Data was compiled by the StreamNet project (http://www.streamnet.org), which is administered by the Pacific States Marine Fisheries Commission. Data was provided by Washington Dept. of Fish and Wildlife, Oregon Dept. of Fish and Wildlife, Idaho Dept. of Fish and Game and Montana Fish Wildlife and Parks. The StreamNet project is funded by the Bonneville Power Administration (BPA Project # 1988-108-04).

Use limitations

Data are collected at various scales by StreamNet's partners. This dataset represents believed instances of fish distribution or habitat that likely supports fish distribution, and as every stream has not been fully evaluated, this is not an all-inclusive list of fish distribution in this region. Each line included in this feature class represents a stream segment of suitable habitat currently believed to be utilized by wild, natural, and/or hatchery fish populations and/or streams where sightings of wild, natural, and/or hatchery fish have been documented. Please read the metadata thoroughly and contact PSMFC's GIS team (gis@psmfc.org) with specific questions - especially if

using this dataset in any official assessment efforts.

Extent

| West | -124.351377 | East | -118.940414 |
|-------|-------------|-------|-------------|
| North | 49.002445 | South | 45.544020 |

Scale Range

Maximum (zoomed in) 1:5,000 Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords

THEMES OR CATEGORIES OF THE RESOURCE biota, inlandWaters, environment

* CONTENT TYPE Downloadable Data EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION NO

PLACE KEYWORDS Washington, Idaho, Columbia River Basin, Pacific Northwest, Oregon, Montana

Hide Topics and Keywords

Citation **>**

TITLE Pink Salmon Distribution PUBLICATION DATE 2019-01-31 00:00:00

PRESENTATION FORMATS digital map

Hide Citation 🔺

Citation Contacts ►

RESPONSIBLE PARTY INDIVIDUAL'S NAME Van C. Hare ORGANIZATION'S NAME StreamNet, Pacific States Marine Fisheries Commission CONTACT'S POSITION GIS Manager CONTACT'S ROLE publisher

CONTACT INFORMATION ADDRESS DELIVERY POINT 205 SE Spokane Street, Suite 100 CITY Portland ADMINISTRATIVE AREA OR POSTAL CODE 97202 COUNTRY US E-MAIL ADDRESS gis@psmfc.org

Hide Contact information A

Hide Citation Contacts

Resource Details ►

DATASET LANGUAGES English (UNITED STATES) DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS completed SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.0.8321

CREDITS

Data was compiled by the StreamNet project (http://www.streamnet.org), which is administered by the Pacific States Marine Fisheries Commission. Data was provided by Washington Dept. of Fish and Wildlife, Oregon Dept. of Fish and Wildlife, Idaho Dept. of Fish and Game and Montana Fish Wildlife and Parks. The StreamNet project is funded by the Bonneville Power Administration (BPA Project # 1988-108-04).

ARCGIS ITEM PROPERTIES

* NAME FishDist_PinkSalmon

* LOCATION file://

\\honu\GISServices\Data\StreamNet\DownloadPackages\StreamNet_PinkSalmonDist_20190131.gdb * ACCESS PROTOCOL Local Area Network

Hide Resource Details **▲**

Extents 🕨

EXTENT

GEOGRAPHIC EXTENT BOUNDING RECTANGLE WEST LONGITUDE -124.724056 EAST LONGITUDE -110.833836 SOUTH LATITUDE 41.779103 NORTH LATITUDE 49.00743 EXTENT CONTAINS THE RESOURCE YES

VERTICAL EXTENT

| * MINIMUM VALUE | 0.000000 |
|-----------------|----------|
| * MAXIMUM VALUE | 0.000000 |

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -124.351377
- * EAST LONGITUDE -118.940414
- * NORTH LATITUDE 49.002445
- * SOUTH LATITUDE 45.544020
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE -13842732.001200
- * EAST LONGITUDE -13240386.357600
- * SOUTH LATITUDE 5707576.812500
- * NORTH LATITUDE 6275276.219200
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Van C. Hare ORGANIZATION'S NAME Pacific States Marine Fisheries Commission CONTACT'S POSITION GIS Manager CONTACT'S ROLE point of contact

Hide Resource Points of Contact

Resource Maintenance ►

RESOURCE MAINTENANCE UPDATE FREQUENCY irregular

Hide Resource Maintenance

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

This product was prepared as a cooperative effort of the U.S. Government, state governments, the region's tribes and tribal fish organizations, and the Pacific States Marine Fisheries Commission. None of these organizations, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe on privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the participating organizations. The views and opinions of authors expressed herein do not necessarily reflect those of the participating agencies.

CONSTRAINTS

LIMITATIONS OF USE

Data are collected at various scales by StreamNet's partners. This dataset represents believed instances of fish distribution or habitat that likely supports fish distribution, and as every stream has not been fully evaluated, this is not an all-inclusive list of fish distribution in this region. Each line included in this feature class represents a stream segment of suitable habitat currently believed to be utilized by wild, natural, and/or hatchery fish populations and/or streams where sightings of wild, natural, and/or hatchery fish have been documented. Please read the metadata thoroughly and contact PSMFC's GIS team (gis@psmfc.org) with specific questions - especially if using this dataset in any official assessment efforts.

Hide Resource Constraints

Spatial Reference

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984
- * PROJECTION WGS_1984_Web_Mercator_Auxiliary_Sphere
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM WELL-KNOWN IDENTIFIER 102100 X ORIGIN -20037700 Y ORIGIN -30241100 XY SCALE 10000 Z ORIGIN -100000 Z SCALE 10000 M ORIGIN -1755421.254528 M SCALE 10000 XY TOLERANCE 0.001 Z TOLERANCE 0.001 M TOLERANCE 0.001 HIGH PRECISION true LATEST WELL-KNOWN IDENTIFIER 3857 WELL-KNOWN TEXT PROJCS["WGS_1984_Web_Mercator_Auxiliary_Sphere",GEOGCS ["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID ["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT ["Degree",0.0174532925199433]],PROJECTION["Mercator_Auxiliary_Sphere"],PARAMETER ["False_Easting",0.0],PARAMETER["False_Northing",0.0],PARAMETER ["Central_Meridian",0.0],PARAMETER["Standard_Parallel_1",0.0],PARAMETER ["Auxiliary_Sphere_Type",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3857]]

REFERENCE SYSTEM IDENTIFIER

VALUE 3857

- * CODESPACE EPSG
- * VERSION 8.8(9.3.1.2)

Hide Spatial Reference **A**

Spatial Data Properties

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME FishDist_PinkSalmon

- * OBJECT TYPE composite
- * OBJECT COUNT 1307

Hide Vector

ARCGIS FEATURE CLASS PROPERTIES FEATURE CLASS NAME FishDist_PinkSalmon

* FEATURE TYPE Simple

- * GEOMETRY TYPE Polyline
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 1307
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING TRUE

Hide ArcGIS Feature Class Properties

Hide Spatial Data Properties

Data Quality 🕨

SCOPE OF QUALITY INFORMATION RESOURCE LEVEL dataset

Hide Scope of quality information **A**

Hide Data Quality

Geoprocessing history ►

PROCESS

PROCESS NAME Select Pink Salmon
DATE 2019-02-07 13:59:48
TOOL LOCATION c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Analysis Tools.tbx\Select
COMMAND ISSUED
 Select X:\Data\StreamNet\StreamNet.gdb\FishDist_AllSpeciesCombined_20190131
 X:\Data\StreamNet\StreamNet.gdb\FishDist_PinkSalmon "Species = 'Pink salmon'"
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Hide Geoprocessing history \blacktriangle

Distribution ►

DISTRIBUTION FORMAT * NAME File Geodatabase Feature Class VERSION 10.6

Hide Distribution

Fields **>**

DETAILS FOR OBJECT FishDist_PinkSalmon ► * TYPE Feature Class * ROW COUNT 1307

DEFINITION Generalized Fish Distribution

DEFINITION SOURCE

StreamNet Data Exchange Format - Generalized Fish Distribution Spatial Data Compilation

FIELD OBJECTID

- * ALIAS OBJECTID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE ESRI

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

FIELD LOCATIONID

- * ALIAS LocationID
- * DATA TYPE String
- * WIDTH 13
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Unique Location identifier relating to a whole stream route - Code is dereferenced by related attribute: STREAMNAME

NOTE: While this used to be a required field in prior versions of this dataset, it is now optional so <null> values are permitted and present. This relaxing in standards allows partners to submit their data as spatial datasets with geometry as opposed to sharing data as linear event records that reference a common regional hydrography. For partners that continue to manage fish distribution as whole-stream linear events, this field serves as a Route Identifier that relates to their agency's established routed hydrography layer.

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST StreamNet LoctionID (unique identifier for locations in the StreamNet database)

SOURCE Location table in the StreamNet database

Hide Field LOCATIONID

FIELD RecordID ►

- * ALIAS RecordID
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

NOTE: While this used to be a required field in prior versions of this dataset, it is now optional. Where values are not submitted by a partner agency, future updates to the regional dataset will occur as complete replacements from the source (as opposed to data being updated on an individual record basis).

DESCRIPTION OF VALUES

A series of sequential numbers uniquely identifying a record (optional for use in coordinating data exchange and QA/QC between originating project partner and PSFMC)

Hide Field RecordID ▲

FIELD BEGFT **>**

- * ALIAS BegFt
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Beginning stream measurement of distribution event in feet (note: this attribute in combination with 'LocationID' and 'EndFt' is used to georeference the route event)

NOTE: While this used to be a required field in prior versions of this dataset, it is now optional so <null> values are permitted and present. This relaxing in standards allows partners to submit their data as spatial datasets with geometry as opposed to sharing data as linear event records that reference a common regional hydrography. For partners that continue to manage fish distribution as whole-stream linear events, this field serves as a Beginning Measure that relates to their agency's established routed hydrography layer.

DESCRIPTION SOURCE StreamNet

DESCRIPTION OF VALUES

optional stream measure (legacy field at the regional level)

Hide Field BEGFT ▲

FIELD ENDFT

- * ALIAS EndFt
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Ending stream measurement of distribution event in feet (note: this attribute in combination with 'LocationID' and 'BegFt' is used to georeference the route event)

NOTE: While this used to be a required field in prior versions of this dataset, it is now optional so <null> values are permitted and present. This relaxing in standards allows partners to submit their data as spatial datasets with geometry as opposed to sharing data as linear event records that reference a common regional hydrography. For partners that continue to manage fish distribution as whole-stream linear events, this field serves as a Ending Measure that relates to their agency's established routed hydrography layer.

DESCRIPTION SOURCE

StreamNet

DESCRIPTION OF VALUES

optional stream measure (legacy field at the regional level)

Hide Field ENDFT ▲

FIELD STREAMNAME

- * ALIAS StreamName
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Name of stream coded by: [LOCATIONID] or (in cases where LocationID was not provided) as provided directly from the source agency (referenced in [CompiledBy] field).

DESCRIPTION SOURCE

StreamNet

DESCRIPTION OF VALUES

Location name for stream (optionally derived from LocationID reference to LocMaster table in StreamNet database)

Hide Field STREAMNAME ▲

FIELD StreamAndTribNames

- * ALIAS StreamAndTribNames
- * DATA TYPE String
- * WIDTH 160

- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Qualified Stream Name including name of stream the feature is a tributary to. Where a LocationID is provided, this information is dereferenced using a related "LocMaster" table that is managed by PSMFC. Where LocationID is null, this value will also be null.

DESCRIPTION SOURCE

StreamNet

DESCRIPTION OF VALUES

Qualified name for stream, including the tributary it flows into. Optional field derived from LocMaster table in StreamNet where LocationID is present OR - may be provided directly by the originator.

Hide Field StreamAndTribNames

FIELD SPECIES ►

- * ALIAS Species
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Common name of species in the indicated reach as coded by: SPECIESID

DESCRIPTION SOURCE StreamNet

CODED VALUES NAME OF CODELIST Species SOURCE Species table in the StreamNet database

Hide Field SPECIES ▲

FIELD SpeciesID

- * ALIAS SpeciesID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Species identifier used by the StreamNet project. Decoded in the 'Species' field.

DESCRIPTION SOURCE StreamNet

CODED VALUES

NAME OF CODELIST Species SOURCE Species table in the StreamNet database

Hide Field SpeciesID

FIELD SCINAME

- * ALIAS SciName
- * DATA TYPE String

- * WIDTH 50
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Scientific name of species in the indicated reach as coded by: SPECIESID

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Species SOURCE Species table in the StreamNet database

Hide Field SCINAME ▲

FIELD RUNID ►

- * ALIAS RUNID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code identifying the fish run in the indicated reach as coded by: RUN

DESCRIPTION SOURCE StreamNet

CODED VALUES NAME OF CODELIST Run SOURCE Run table in the StreamNet database

Hide Field RUNID 🔺

FIELD RUN 🕨

- * ALIAS Run
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Run of species in the indicated reach coded by: RUNID

DESCRIPTION SOURCE StreamNet

Hide Field RUN ▲

FIELD SUBRUNID

- * ALIAS SubRunID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code for the fish subrun of the species/run in the indicated reach

DESCRIPTION SOURCE StreamNet CODED VALUES NAME OF CODELIST SubRun SOURCE SubRun table in the StreamNet database

Hide Field SUBRUNID 🔺

FIELD SUBRUN

- * ALIAS SubRun
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

subrun of the species in the indicated reach as coded by: SUBRUNID

DESCRIPTION SOURCE StreamNet

CODED VALUES NAME OF CODELIST SubRun SOURCE SubRun table in the StreamNet database

Hide Field SUBRUN ▲

FIELD LifeHistoryID

- * ALIAS LifeHistoryID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code for the life history strategy(s) of the species in the reach.

DESCRIPTION SOURCE StreamNet

CODED VALUES

NAME OF CODELIST LifeHistory SOURCE LifeHistory table in the StreamNet database

Hide Field LifeHistoryID

FIELD LifeHistoryType

- * ALIAS LifeHistoryType
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Life history description of the species in the indicated reach as coded by: LifeHistoryID

DESCRIPTION SOURCE StreamNet

CODED VALUES NAME OF CODELIST LifeHistory SOURCE LifeHistory table in the StreamNet database Hide Field LifeHistoryType

FIELD USETYPEID ►

- * ALIAS UseTypeID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code describing how fish use the indicated stream segment.

DESCRIPTION SOURCE StreamNet

CODED VALUES NAME OF CODELIST UseType SOURCE UseType table in the StreamNet database

Hide Field USETYPEID

FIELD USETYPE ►

- * ALIAS UseType
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Description of how fish use the indicated stream segment as coded by: USETYPEID

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST UseType SOURCE UseType table in the StreamNet database

Hide Field USETYPE

FIELD REFID **▶**

- * ALIAS RefID
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code indentifying reference of data in the StreamNet reference library.

DESCRIPTION SOURCE StreamNet

CODED VALUES

NAME OF CODELIST Reference SOURCE Reference table in the StreamNet database

Hide Field REFID ▲

FIELD BASISID ►

- * ALIAS BasisID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code identifying the basis for the information contained in the record

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Basis SOURCE StreamNet Fish Distribution data standard

Hide Field BASISID

FIELD BASIS ►

- * ALIAS Basis
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Description of the basis for the information contained in the record as coded by: BASISID

DESCRIPTION SOURCE StreamNet

CODED VALUES

NAME OF CODELIST Basis SOURCE StreamNet Fish Distribution data standard

Hide Field BASIS

```
FIELD BasisMethod ►
```

- * ALIAS Basis Method
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Additional description of the methods used by the referenced basis. Note that this is an optional field so <null> values are present.

DESCRIPTION SOURCE

StreamNet

DESCRIPTION OF VALUES

Additional details of the basis as provided by the originator

Hide Field BasisMethod

FIELD CompiledBy ► * ALIAS CompiledBy

- * DATA TYPE String
- * WIDTH 12
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

StreamNet partner agency that compiled and submited data for the indicated reach as coded by: CompilerID

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Compiler SOURCE Compiler table in the StreamNet database

Hide Field CompiledBy ▲

FIELD CompilerID ►

- * ALIAS CompilerID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Code identifying the StreamNet partner that compiled and submitted the information contained in the record. This field is decoded by the [CompiledBy] field.

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Compiler SOURCE Compiler table in the StreamNet database

Hide Field CompilerID ▲

FIELD UPDDATE

- * ALIAS UpdDate
- * DATA TYPE Date
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The date and time that the underlying event record was created or updated. For data obrained in electronic format from another source it can reflect the date and time of data capture or of conversion to StreamNet format.

DESCRIPTION SOURCE

StreamNet

Hide Field UPDDATE

FIELD Title 🕨

- * ALIAS Title
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Title of the source reference (report, project or database) that the information for the record was derived from as referenced by the [RefID] field.

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Reference SOURCE Reference table in the StreamNet database

Hide Field Title 🔺

FIELD Authors

- * ALIAS Authors
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Authors of the source reference (report, project or database) that the information for the record was derived from as referenced by the [RefID] field.

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Reference SOURCE Reference table in the StreamNet database

Hide Field Authors

FIELD PubYear ►

- * ALIAS PubYear
- * DATA TYPE String
- * WIDTH 40
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Publication year of the source reference (report, project or database) that the information for the record was derived from as referenced by the [RefID] field. Note: additional information about the source reference is available from the Reference table in StreamNet's database and in many cases the reference documents cited are available from the StreamNet Library.

DESCRIPTION SOURCE

StreamNet

CODED VALUES

NAME OF CODELIST Reference SOURCE Reference table in the StreamNet database

Hide Field PubYear

FIELD SHAPE ►

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0

* PRECISION 0

- * SCALE 0
- FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE ESRI

DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field SHAPE ▲

FIELD Year 🕨

- * ALIAS Year
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Year the record was last updated (and content was changed by the source compiling agency that contributed data to StreamNet).

DESCRIPTION SOURCE StreamNet

Hide Field Year ▲

FIELD EndExtentID **>**

- * ALIAS EndExtentID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

A series of enumerated values that indicate when the ending stream measurement of a fish distribution event [EndFt] is intended to indicate the top end of the stream, or the state border, or if there is a deliberate reason why the EndFt value falls short of the top of the stream or just shy or just over a state border. See the enumerated domain for decoded values.

NOTE: While this used to be a required field in prior versions of this dataset, it is now optional so <null> values are permitted and present. This relaxing in standards allows partners to submit their data as spatial datasets with geometry as opposed to sharing data as linear event records that reference a common regional hydrography. For partners that continue to manage fish distribution as whole-stream linear events, this field serves as a useful tool to help QA/QC ending measure values that relate to their agency's established routed hydrography layer.

DESCRIPTION SOURCE

StreamNet

LIST OF VALUES

VALUE 0

DESCRIPTION EndFt value is not meant to represent the top end of stream or a state border ENUMERATED DOMAIN VALUE DEFINITION SOURCE StreamNet VALUE 1 DESCRIPTION EndFt value is meant to represent the top of the stream ENUMERATED DOMAIN VALUE DEFINITION SOURCE StreamNet

VALUE 2 DESCRIPTION EndFt value is meant to represent the state border ENUMERATED DOMAIN VALUE DEFINITION SOURCE StreamNet

VALUE 97 DESCRIPTION Not yet determined ENUMERATED DOMAIN VALUE DEFINITION SOURCE StreamNet

Hide Field EndExtentID 🔺

FIELD GISDate ►

- * ALIAS GISDate
- * DATA TYPE String
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

For internal record keeping - identifeis to the date a spatial dataset was recieved and catalogued for processing by PSMFC's GIS staff. The [UpdDate] field should be consulted to determine when a record was last updated by the source compiling agency.

DESCRIPTION SOURCE

StreamNet

Hide Field GISDate

FIELD GIS_Comments

- * ALIAS GIS_Comments
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

For internal record keeping - notes related to processing the spatial data sumbission - used by PSMFC GIS staff

DESCRIPTION SOURCE StreamNet

Hide Field GIS_Comments ▲

FIELD SrcRecordID

- * ALIAS SrcRecordID
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

The original unique record identifier as found in the source spatial dataset submitted by the [CompiledBy] agency. This may be useful for supporting internal communications between StreamNet partners.

DESCRIPTION SOURCE StreamNet Hide Field SrcRecordID **A**

FIELD SrcComments ►

- * ALIAS SrcComments
- * DATA TYPE String
- * WIDTH 255
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

For internal record keeping - tracks additonal qualifying notes from the source compiling agency

DESCRIPTION SOURCE

StreamNet

Hide Field SrcComments

FIELD Shape_Length

- * ALIAS Shape_Length
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Length of feature in internal units.

DESCRIPTION SOURCE ESRI

DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

Hide Field Shape_Length 🔺

Hide Details for object FishDist_PinkSalmon ▲

Hide Fields 🔺

References ►

AGGREGATE INFORMATION ASSOCIATION TYPE source INITIATIVE TYPE project

AGGREGATE RESOURCE NAME

TITLEODFW Fish Habitat Distribution [ODFW_1167_5_FHD_Publication.gdb]ALTERNATE TITLESOregon Fish Habitat Distribution - FHD_AllSpeciesCombined (feature class)PUBLICATION DATE2018-04-0200:00:00

COLLECTION TITLE Oregon Fish Habitat Distribution - FHD Publication (geodatabase)

OTHER CITATION DETAILS

Dataset provided to PSMFC by ODFW (Jon Bowers) on 4/2/2018 Link provided is to the ODFW distribution site for these data

RESPONSIBLE PARTY INDIVIDUAL'S NAME Jon Bowers ORGANIZATION'S NAME Oregon Department of Fish and Wildlife CONTACT'S POSITION GIS Coordinator, Management Resoruces Division CONTACT'S ROLE originator CONTACT INFORMATION **ADDRESS** DELIVERY POINT 4034 Fairview Industrial Drive SE CITY Salem ADMINISTRATIVE AREA OR POSTAL CODE 97302 COUNTRY US E-MAIL ADDRESS jon.k.bowers@state.or.us Hide Contact information Hide Aggregate resource name **AGGREGATE INFORMATION** ASSOCIATION TYPE SOURCE INITIATIVE TYPE project AGGREGATE RESOURCE NAME TITLE IDFG Generalized Fish Distribution (all species combined) ALTERNATE TITLES IDFG GeneralizedFishDistribution.qdb (as submitted to PSMFC 12/7/2018) PUBLICATION DATE 2018-12-07 00:00:00 RESPONSIBLE PARTY INDIVIDUAL'S NAME Evan Brown ORGANIZATION'S NAME Idaho Department of Fish and Game CONTACT'S POSITION Senior Data Coordinator CONTACT'S ROLE originator CONTACT INFORMATION **A**DDRESS DELIVERY POINT 600 South Walnut, P.O. Box 25 CITY Boise ADMINISTRATIVE AREA ID POSTAL CODE 83707 COUNTRY US E-MAIL ADDRESS evan.brown@idfg.idaho.gov Hide Contact information Hide Aggregate resource name ▲ **AGGREGATE INFORMATION** ASSOCIATION TYPE SOURCE INITIATIVE TYPE project AGGREGATE RESOURCE NAME TITLE WDFW Generalized Fish Distribution Dataset (as submitted to PSMFC 10/01/2018) ALTERNATE TITLES WDFW20181001fishdist.gdb

CREATION DATE 2018-10-01 00:00:00

OTHER CITATION DETAILS

This dataset is a subset of WDFW's SWIFD (Statewide Washington Integrated Fish Distribution) excludes any null geometry or disttypes that are undetected, potential or modeled distribution. Note SWIFD only includes modeled distribution outside the Columbia Basin. Contact Leslie Sikora: Leslie.Sikora@dfw.wa.gov

RESPONSIBLE PARTY INDIVIDUAL'S NAME Leslie Sikora ORGANIZATION'S NAME Washington Department of Fish and Wildlife CONTACT'S POSITION Location Data Manager, WDFW StreamNet project CONTACT'S ROLE originator CONTACT INFORMATION **ADDRESS** DELIVERY POINT 600 Capitol Way, N. **CITY** Olympia ADMINISTRATIVE AREA WA POSTAL CODE 98501-1091 COUNTRY US E-MAIL ADDRESS Leslie.Sikora@dfw.wa.gov Hide Contact information Hide Aggregate resource name ▲ AGGREGATE INFORMATION ASSOCIATION TYPE SOURCE INITIATIVE TYPE project AGGREGATE RESOURCE NAME TITLE MFWP Generalized Fish Distribution datset (all species combined) ALTERNATE TITLES MTFishDistAll.gdb (as submitted to PSMFC 12/26/2018) PUBLICATION DATE 2018-12-26 00:00:00 RESPONSIBLE PARTY INDIVIDUAL'S NAME Ryan Alger ORGANIZATION'S NAME Montana Fish, Wildlife and Parks CONTACT'S POSITION GIS Analyst / Technician CONTACT'S ROLE originator CONTACT INFORMATION ADDRESS DELIVERY POINT 1420 E. Sixth Avenue CITY Helena ADMINISTRATIVE AREA MT POSTAL CODE 59620 E-MAIL ADDRESS Ryan.Alger@mt.gov Hide Contact information Hide Aggregate resource name

Hide References

Metadata Details 🕨

METADATA LANGUAGE English (UNITED STATES) METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER 0B4456F4-50A8-4A6C-BAD5-139A1F023DF2

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

* LAST UPDATE 2019-02-07

ARCGIS METADATA PROPERTIES METADATA FORMAT ArcGIS 1.0 METADATA STYLE North American Profile of ISO19115 2003 STANDARD OR PROFILE USED TO EDIT METADATA NAP

CREATED IN ARCGIS FOR THE ITEM 2019-02-07 15:04:38 LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-02-07 20:27:07

AUTOMATIC UPDATES HAVE BEEN PERFORMED Yes LAST UPDATE 2019-02-07 20:27:07

Hide Metadata Details 🔺

Metadata Contacts 🕨

METADATA CONTACT INDIVIDUAL'S NAME PSMFC GIS Team ORGANIZATION'S NAME Pacific States Marine Fisheries Commission CONTACT'S POSITION PSMFC GIS Team CONTACT'S ROLE point of contact

CONTACT INFORMATION ADDRESS DELIVERY POINT 205 SE Spokane Street, Suite 100 CITY Portland ADMINISTRATIVE AREA OR POSTAL CODE 97202 E-MAIL ADDRESS GIS@psmfc.org

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Metadata Maintenance

MAINTENANCE UPDATE FREQUENCY unknown

OTHER MAINTENANCE REQUIREMENTS Last metadata review date: 20190204

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Thumbnail and Enclosures **>**

THUMBNAIL THUMBNAIL TYPE JPG

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FGDC Metadata (read-only) ▼