Fish Current Range layers (Pacific Northwest & California)

Tags   Fish Distribution and Range, StreamNet, CalFISH

Summary

Polygon boundaries representing the outer extent of subwatersheds (HUC12 units) for which generalized fish distribution data are available (from StreamNet and CalFISH). These boundaries generally identify areas where the given species may be expected to occur.

Description

This dataset represents a generalization of current Fish Distribution at the sub-watershed (HUC12) scale. It was derived by using the latest version of StreamNet and CalFISH (where applicable) fish distribution data to select, attribute and generalize (dissolve) the latest sub-watershed boundaries (HUC12 Units) from the National Watershed Boundary Dataset (WBD). All inputs used to derive these data are best available as of the publication date (9/29/23). Fish Current Range feature classes are included in this geodatabase for the following species:

Anadromous Fish

- Chinook - fall run

- Chinook - spring run

- Chinook - summer run

- Coho salmon

- Chum salmon

- Pink salmon

- Sockeye salmon

- Steelhead – summer run

- Steelhead – winter run

Resident

- Cutthroat Trout, Bonneville

- Cutthroat Trout, Westslope

- Cutthroat Trout, Yellowstone

- Bull Trout

- Redband Trout

- White Sturgeon

Credits

StreamNet, CalFISH, Pacific States Marine Fisheries Commission, Bonneville Power Administration

Use limitations

Please be aware of the limited purpose these data are intended to support - to generally identify areas where the given species may be expected to occur based on fish distribution data for the region of the StreamNet Partnership. For the applicable anadromous species, the region of coverage includes California by leveraging fish distribution data from CalFISH. Both StreamNet and CalFISH are fish data management projects administered by the Pacific States Marine Fisheries Commission.

Extent

West -13,875,288.522500   East   -12,608,935.928900
North 6,288,349.373300   South 4,797,133.517800

Scale Range

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

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