SKAGIT COUNTY

DNR (WC) Hydrography

August 26, 2024

Legend

Water Courses (FP)

Type S	*Designated Shoreline of the State as defined in WAC 222-16-030*
Type F	*Fish Habitat as defined in WAC 222-16-030 (2)*
Type N	*Non-fish Habitat as defined in WAC 222-16-030 (3) and (4)*
U, unknown	*Mapped hydrographic feature having unknown water type. May be one of the following: (1) Location or existence of water segment may be unverified (2) Water segment may be un-modeled (3) Water segment may lie outside of modeled area (4) The water type has not yet been assigned (5) Segment may be an artificial connector (WC_LN_TYPE_CD = 5)*

Fish Habitat Water Type Code. For stream features, this Code is based on a multi-parameter, field verified geographic information system (GIS)logistic regression model. The water typing model is based on thousands of field surveys of fish presence and fish habitat. Other model parameters are gradient, elevation, basin size and average annual precipitation derived from the US Geological Survey's digital elevation model (DEM) for the state of Washington. Technical considerations required that the model be developed on a "virtual" stream network system derived from the DEM database. The DEM-based model results were then transferred to the DNR's hydrographic GIS map (HYDRO) in order to implement the new water types.

Data Source: Washington State Department of Natural Resources

0 0.5 1
Miles

0 1,000 2,000 4,000 6,000
Feet

Map scale 1:24,000

This map was created from available public records and existing map sources, not from field surveys. Map features from all sources have been adjusted to achieve a "best fit" registration to the Ownership Parcels Map. While great care was taken in this process, maps from different sources rarely agree as to the precise location of geographic features. The relative positioning of map features to one another results from combining different map sources without field "ground truthing".

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For current Skagit County Assessor tax lots the maps available in the Skagit County Assessor office or on the web at www.skagitcounty.net should be consulted.

For more information see:

http://fortress.wa.gov/dnr/app1/dataweb/metadata/WA_Hydro_Data_Dic.htm

Geographic Information Services

T34N R 3 & 4E W.M.

SHEET 6