

Geologic Map Units

KITSAP COUNTY

Washington

Surface Geology Summary

The purpose is to make the geology of the state available as a seamless dataset for use in regional spatial analyses and other digital applications and for providing a framework for planning and land management and evaluating geologic hazards and resources. It was prepared in cooperation with the U. S. Geological Survey (USGS) National Geologic Mapping Program.

Description

The label is an abbreviation that represents the age, lithology, and name of a geologic unit. This feature class is part of a geodatabase that contains statewide 1:100,000-scale geology data for Washington State.

Credits

Washington Division of Geology and Earth Resources

This map was created from existing map sources, not from field surveys. Determination of fitness for use lies with the user, as does the responsibility for understanding the accuracy and limitations of this map and data.

The information on this map may have been collected from various sources and can change over time without notice.

While great care was taken in making this map, there is no guarantee or warranty of its accuracy as to labeling, placement or location of any geographic features present. This map is intended for informational purposes only and is not a substitute for a field survey.

Kitsap County and its officials and employees assume no responsibility or legal liability for the accuracy, completeness, reliability, or timeliness of any information on this map.

Washington State Department of Natural Resources
Division of Geology and Earth Resources

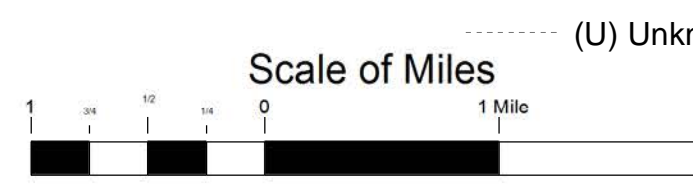
Washington Division of Geology and Earth Resources, 2016,
Surface geology, 1:100,000--GIS data, November 2016;
Washington Division of Geology and Earth Resources Digital Data Series DS-18, version 3.1, previously released June 2010.

<http://www.dnr.wa.gov/programs-and-services/geology/publications-and-data/gis-data-and-databases>

Map Published Date: April 11, 2017



Geologic Units		Unincorporated Urban Growth Area	
Symbology		Incorporated City	
Quaternary Rocks and Deposits		Reservation Boundaries	
Orange	Holocene artificial fill and modified land	Blue outline	Unincorporated Urban Growth Area
Grey	Pleistocene alpine glacial drift	Red outline	Incorporated City
Light Blue	Pleistocene bog, marsh, swamp, or lake deposits	Red dashed outline	Reservation Boundaries
Light Green	Pleistocene continental glacial drift	Red solid outline	Street Center Lines
Light Yellow	Pleistocene continental glacial till	Red solid line	State Highway
Light Purple	Pleistocene glacial and nonglacial deposits	Red dashed line	Major Road
Light Blue-Green	Pleistocene sedimentary rocks and deposits	Red solid line	Collector / Arterial
Light Green	Quaternary alluvium	Red dashed line	Local Access, Local Road
Light Blue	Quaternary bog, marsh, swamp, or lake deposits	Red solid line	Railroad Lines
Light Green	Quaternary mass-wasting deposits	Blue dashed line	Ferry Terminals
Light Purple	Quaternary sedimentary rocks and deposits	Blue solid line	Ferry Routes
Tertiary Rocks		Blue dashed outline	Tax Parcels
Light Green	Eocene Crescent Formation, volcanic rocks	Blue solid outline	Waterbodies (defined in WAC 222-16-030)
Light Blue	Tertiary fragmental volcanic rocks and deposits (includes lahars)	Blue solid outline	WaterBody Cartographic Feature Code
Light Green	Tertiary intrusive rocks	Blue solid outline	Lake, Pond, Reservoir, Gravel pit or quarry filled with water
Light Blue	Tertiary sedimentary rocks and deposits	Blue solid outline	Marsh, wetland, swamp, bog
Light Purple	Tertiary volcanic rocks	Blue solid outline	Watercourses (defined in WAC 222-16-030)
Light Green	Water	Blue solid outline	Fish Habitat Water Type Code
		Blue solid outline	(S) Designated Shoreline of the State
		Blue solid outline	(F) Fish Habitat
		Blue solid outline	(N) Non-fish Habitat
		Blue solid outline	(U) Unknown, unmodeled hydrographic feature.



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Product of Kitsap County Geographic Information System

