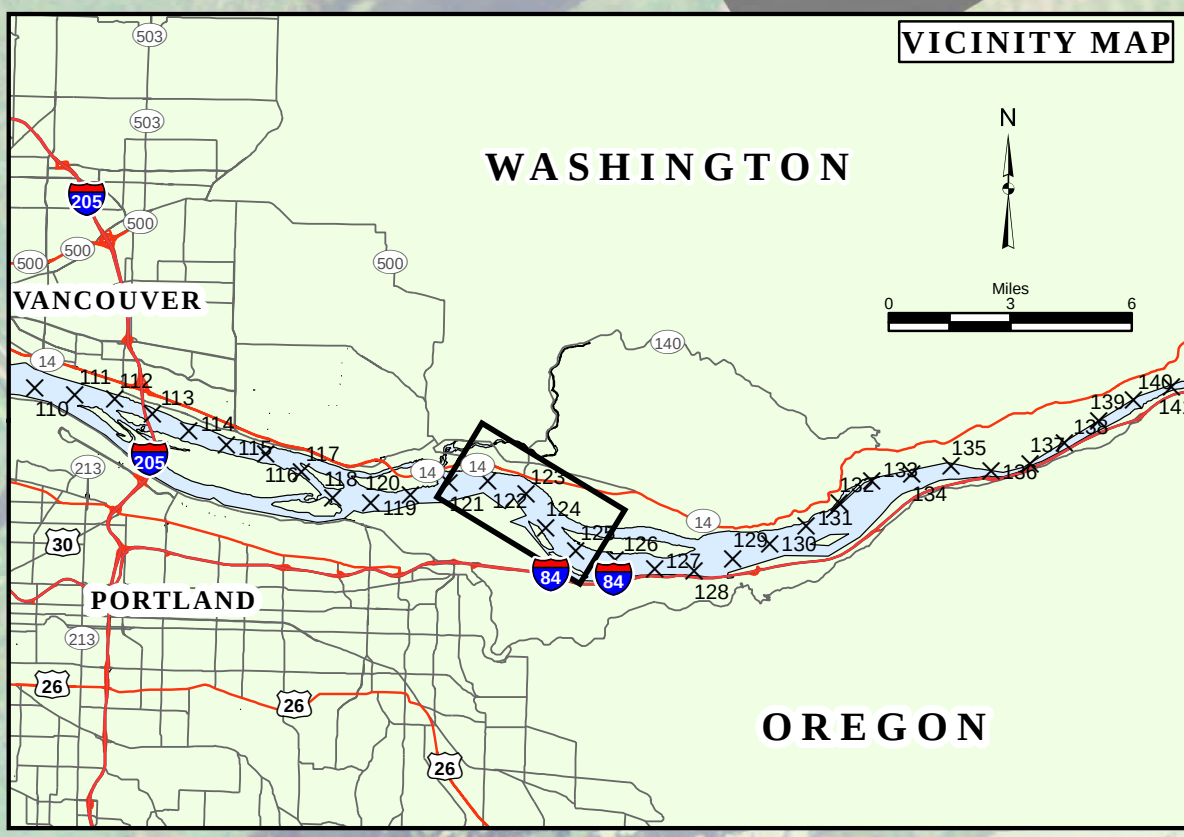
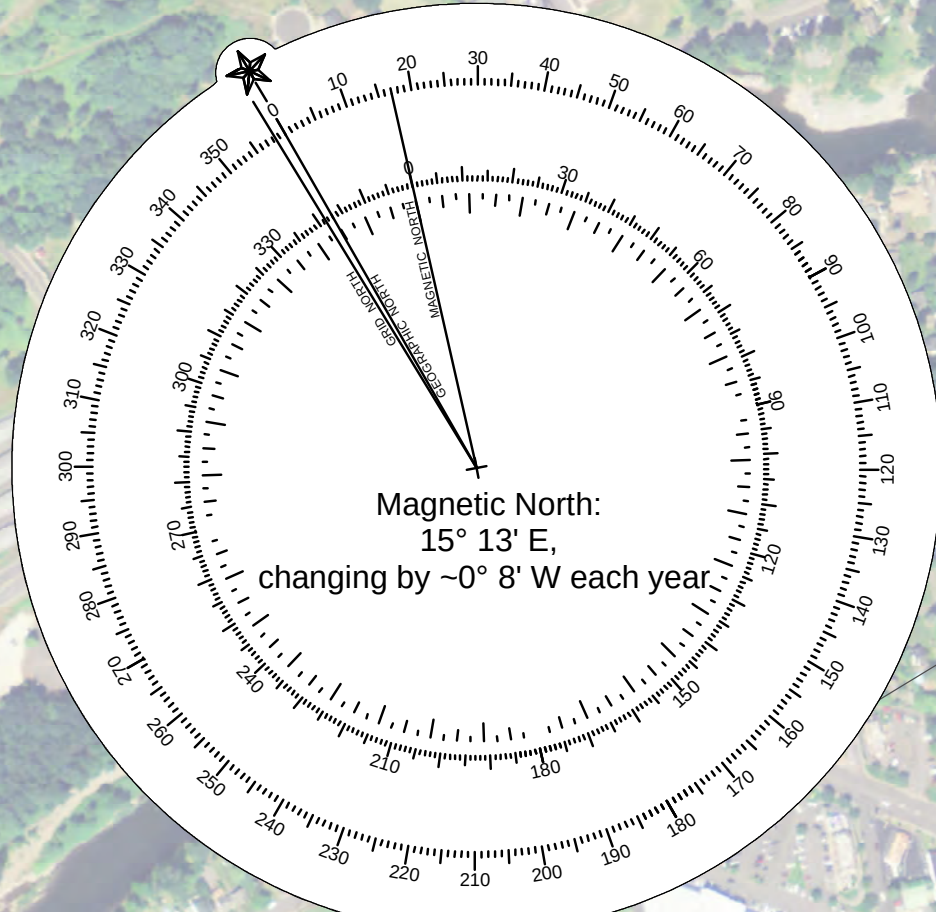




WASHINGTON

Cottonwood
Point

Reed
Island

Gary
Island

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Oregon North Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Columbia River Datum. CRD is 7.02 feet above the North American Vertical Datum of 1988 (NAVD 88 Geoid (9)) at Columbia River Mile 121.7, 7.31 feet above at River Mile 123.8.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission, July 1972.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general channel conditions existing at that time and is in support of channel maintenance only.

** Shoalest Sounding per Quarter per Reach

STAFF GAGE AT WASHOUGAL: Northing: 702119 Easting: 7721366
STAFF GAGE AT LIGHT 52: Northing: 695724 Easting: 7728974

CONDITION ☒ PREDREDGE ☐ POSTDREDGE ☐

THE EXISTING PROJECT

Provides for a channel 227 feet deep and 300 feet wide from the Interstate Bridge at Columbia river mile 106.5 to the port terminal facilities at The Dalles at river mile 189.7.

At Camas and Washougal, Washington. A suitable turning basin adjacent to the site of port development.

*The 27 foot channel is presently maintained at 17 feet.

LEGEND

- Federal Navigation Channel
- Federal Navigation Channel Centerline
- Pipeline, Submarine on Land Line
- Cable, Overhead
- Cable, Submarine
- Pipeline, Overhead
- Anchorage Area
- Dredged Material Placement Area
- Cable Area
- Pipeline Area
- Shoaling Lines
- Buoy, Lateral
- Buoy, Cardinal
- Buoy, Isolated Danger
- Buoy, Safe Water
- Buoy, Special Purpose
- Beacon, General
- Contour Lines
- Benchmark
- Pylon Bridge Support
- Rock
- Obstruction Point
- Wreck-Submerged
- Staff Gage
- Steel King Pile
- Shoalest Sounding**

COLUMBIA RIVER BETWEEN VANCOUVER,
WASH. AND THE DALLES, OREG.
COLUMBIA RIVER
WASHOUGAL RANGES

04 June 2024

SCALE IN FEET

SUBMITTED: _____ APPROVED: _____

RECOMMENDED: _____ CHIEF, WATERWAYS MAINTENANCE SECTION

CHIEF, SURVEY SECTION SURVEYED: _____ PLOTTED: _____ CHECKED: _____

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