



OREGON

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 1.49 feet above the North American Vertical Datum of 1988 (NAVD 88 Geoid 09) at Columbia River Mile 44.6, 1.67 feet above at River Mile 47.3.
 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.
 ** Shoaltest Sounding per Quarter per Reach
 STAFF GAGE AT DIKE 44.58: Northing: 915288 Easting: 7478715
 STAFF GAGE AT LIGHT 67: Northing: 916992 Easting: 7493052
 CONDITION PREDREDGE POSTREDGE

LEGEND

	Federal Navigation Channel		Beacon, General
	Federal Navigation Channel Centerline		Buoy, Lateral
	Pipeline, Submarine On Land Line		Buoy, Cardinal
	Cable, Overhead		Buoy, Isolated Danger
	Cable, Submarine		Buoy, Safe Water
	Pipeline, Overhead		Buoy, Staff Purpose
	Anchorage Area		Beacon, Lateral
	Dredged Material Placement Area		Obstruction Point
	Cable Area		Wreck-Submerged
	Pipeline Area		Staff Gage
	Shoaling Area		Steel King Pile
			Shoaltest Sounding**

COLUMBIA AND LOWER WILLAMETTE RIVERS
 BELOW VANCOUVER, WASH. AND PORTLAND, OREG.
COLUMBIA RIVER
WESTPORT BAR
 13 January 2025
 SCALE IN FEET
 0 500 1,000 1,500 2,000 2,500
 SUBMITTED: _____ APPROVED: _____
 RECOMMENDED: _____ CHIEF, WATERWAYS MAINTENANCE SECTION
 CHIEF, SURVEY SECTION _____ SURVEYED: _____ PLOTTED: _____ CHECKED: _____
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THE EXISTING PROJECT
 The existing project provides for a channel 43 feet deep and 600 feet wide from deep water in the Columbia River Entrance at river mile 3.0 to river mile 101.4 at the Mouth of the Willamette River.

PUGET ISLAND (W-44.0) PLACEMENT AREA

BROWN ISLAND (W-46.3) PLACEMENT AREA

Westport Channel Lighted Buoy 68

Wallace Island

Wallace Slough

Cathlamet Channel Light 6
 Cathlamet Dike Light 17
 STAFF GAGE

Westport Dike Light 64
 Westport Dike Light 66

Westport Channel Front Range

Westport Dike Light 62

STAFF GAGE

Westport Channel

Westport Channel

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