CORPS OF ENGINEERS

U.S. ARMY





7,301,000 357,000 360,000 363,000 366,000

7,391,000 7,304,000

354,000 7,304,000 7,307,000

7,307,000 354,000 357,000 360,000 363,000 7,310,000

Yaquina River Light 42

Yaquina River Daybeacon 43

Yaquina River Light 47

Yaquina River Light 44

Yaquina River Buoy 45

1404-03-B

1404-03-A

1404-03

STAFF GAGE

1404-02-B

1404-02

1404-02-A

STAFF GAGE

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83-2011), 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 Mean Lower Low Water 1983-2001. MLLW is 1.31 feet below the North American Vertical Datum (NAVD 88) at Toledo.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission, June 1968.

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 TOLDEO: Northing: 365493 Easting: 7307264.

THE EXISTING PROJECT

The existing project provides for a channel 10 feet deep and 150 feet wide from the town of Yaquina to river mile 14.4 with a turning basin 10 feet deep, 350 feet wide and 500 feet long.
Also provides for a channel 10 feet deep, 200 feet wide and approximately 2000 feet long in Depot Slough.

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 Area
- 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
- Recording Gage
- Shoalest Sounding**

2011 Aerial Photography data source: U.S.D.A., Service Center Agencies
Reference is Navigation Chart No. 18581 and 18561

YAQUINA RIVER, OREGON

AMUNDSON SLOUGH TO TOLEDO

21 September 2026

SCALE IN FEET

0 300 600 900 1,200 1,500

SUBMITTED: APPROVED:

CHIEF, WATERWAYS MAINTENANCE SECTION

RECOMMENDED:

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

YB_06_YR3_20260921_CS