

BookletChart™

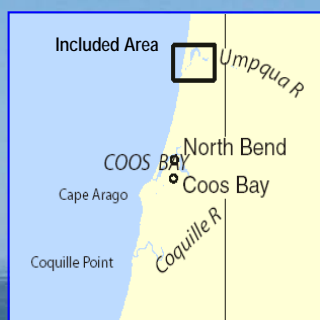


Umpqua River – Pacific Ocean to Reedsport

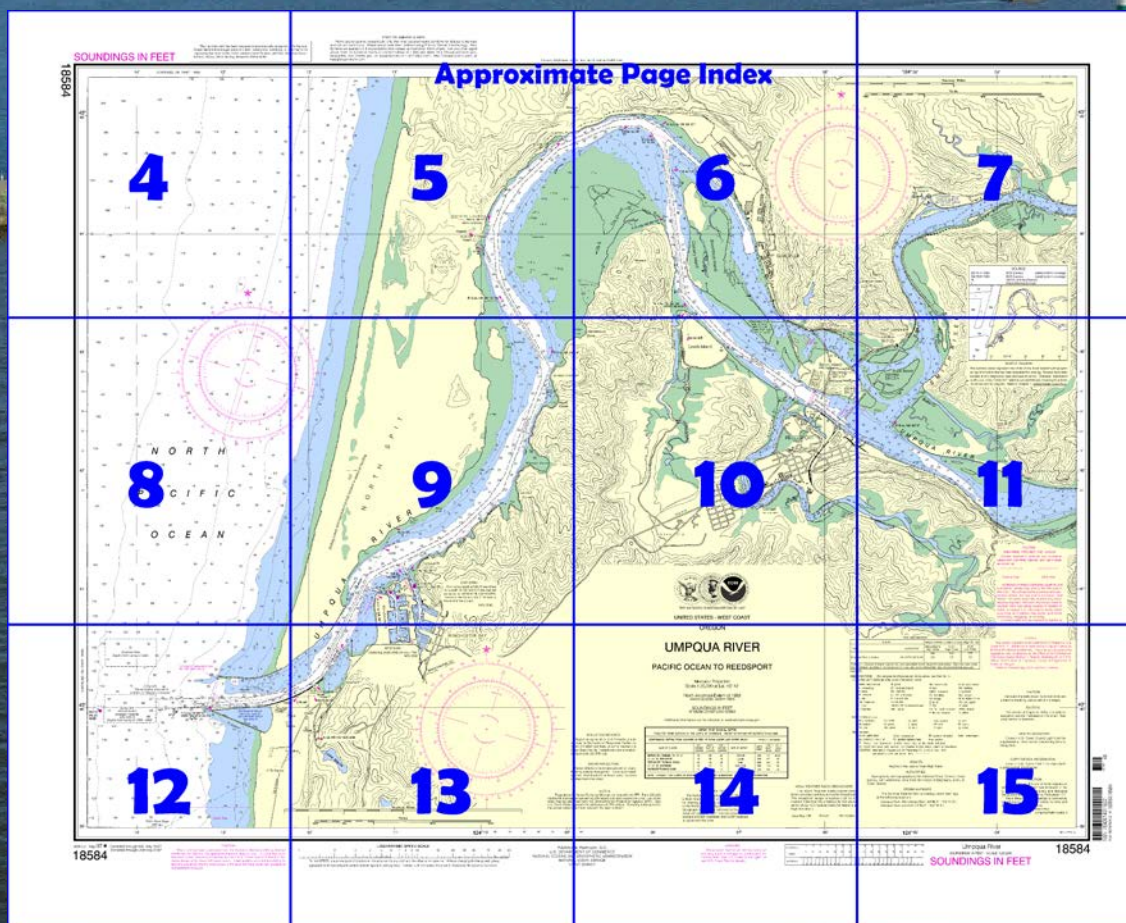
NOAA Chart 18584

A reduced-scale NOAA nautical chart for small boaters

When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



**Published by the
National Oceanic and Atmospheric Administration
National Ocean Service
Office of Coast Survey
www.NauticalCharts.NOAA.gov
888-990-NOAA**

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart™?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <http://www.NauticalCharts.NOAA.gov>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=18584>.



(Selected Excerpts from Coast Pilot)

Umpqua River is entered 22.7 miles N of Coos Bay. The **customs port of entry** is at Coos Bay.

The S point at the entrance to the river is marked by sand dunes, partly covered with trees. About a mile below the entrance is a bright bare spot in the dunes that shows prominently among the trees. Shifting sand dunes about 100 feet high are on the spit on the N side of the entrance.

Umpqua River Light (43°39'44"N., 124°11'25"W.), 165 feet above the water, is shown from a 65-foot white conical tower just S of the mouth of the river.

The entrance to the river is protected by jetties. The S jetty extends 1,200 yards seaward from the shoreline and is marked by a light with a seasonal sound signal and radar reflector. About 160 yards of the outer end of the jetty is submerged. A lighted whistle buoy, about 0.9 mile W of the S jetty light, marks the approach. A **086°** lighted range and a buoy mark the entrance channel which is subject to frequent changes. The middle jetty extends from the shoreline and connects with the outer section of the S jetty. The N jetty extends 1,100 yards seaward from the shoreline. The river channels are marked by lighted ranges, lights, buoys, and daybeacons. A Coast Guard lookout tower is about midway out on the middle jetty.

Umpqua River Coast Guard Station is in East Basin about 2.3 miles from the entrance.

Supplies.—Gasoline, diesel fuel, water, and fuel oil for launches may be obtained at Reedsport.

West Basin and East Basin, 1.8 and 2.3 miles above the entrance respectively, are small-craft basins entered through dredged channels that lead from the main river channel. The entrance channel to West Basin is marked by a light and daybeacon and the entrance to East Basin is marked by two lights. (See Notice to Mariners and the latest edition of chart for controlling depths.)

The village of **Winchester Bay** is a fishing resort on the E side of East Basin. A fish wharf with cold storage and ice plant on its outer end is on the W side of the basin. Berths with electricity, gasoline, diesel fuel, water, ice, launching ramps, marine supplies, and an 8-ton crane are available in East Basin.

Gardiner, on the NE bank of the river 8.5 miles inside the entrance, is the site of a papermill and a lumbermill. A dredged channel serves these mills. Barges unload fuel oil at the papermill wharf, 0.8 mile N of the town. Depths of 18 feet are reported alongside. The wharf is marked by a private light. There is a public small-craft launching ramp in Gardiner.

Reedsport, on the SW bank of the river, 10 miles inside the entrance, is a station on the railroad and the principal town on the river. A plywood plant and a sawmill are in the town. The plywood plant wharf, at the entrance to Scholfield Creek, is in ruins and not used. The sawmill barges lumber intermittently from the port wharf, which is between the swing bridges; the wharf has about 18 feet along the loading face. A lumber wharf, used occasionally, is on the NW end of Bolon Island.

At high tide Umpqua River is navigable by vessels of 6-foot draft to

Scottsburg, 14.8 miles above Reedsport.

Scholfield Creek enters Umpqua River N of Reedsport. The entrance to the creek is marked by daybeacons. A fixed highway bridge with a clearance of 20 feet crosses the creek 0.9 mile above the mouth and a railroad bridge with a 30-foot fixed span and clearance of 16 feet crosses the creek 2 miles above the mouth. Overhead power cables with a least clearance of 41 feet cross the creek between the two bridges.

Smith River enters Umpqua River from the NE at Reedsport. The controlling depth is about 5 feet for 5 miles above the mouth, thence 2 feet to **Sulphur Springs Landing**, 18 miles above the mouth. The highway bridge, 2.7 miles above the mouth, has a retractable span with a clearance of 22 feet. (See **117.1 through 117.49**, chapter 2, for drawbridge regulations.) An overhead telephone cable with a clearance of 67 feet crosses the river just below the bridge.

**U.S. Coast Guard Rescue Coordination Center
24 hour Regional Contact for Emergencies**

RCC Seattle

Commander
13th CG District
Seattle, WA

(206) 220-7001

Navigation Manager Regions



To make suggestions, ask questions, or report a problem with a chart, go to <https://www.nauticalcharts.noaa.gov/customer-service/assist/>

Lateral System As Seen Entering From Seaward

on navigable waters except Western Rivers



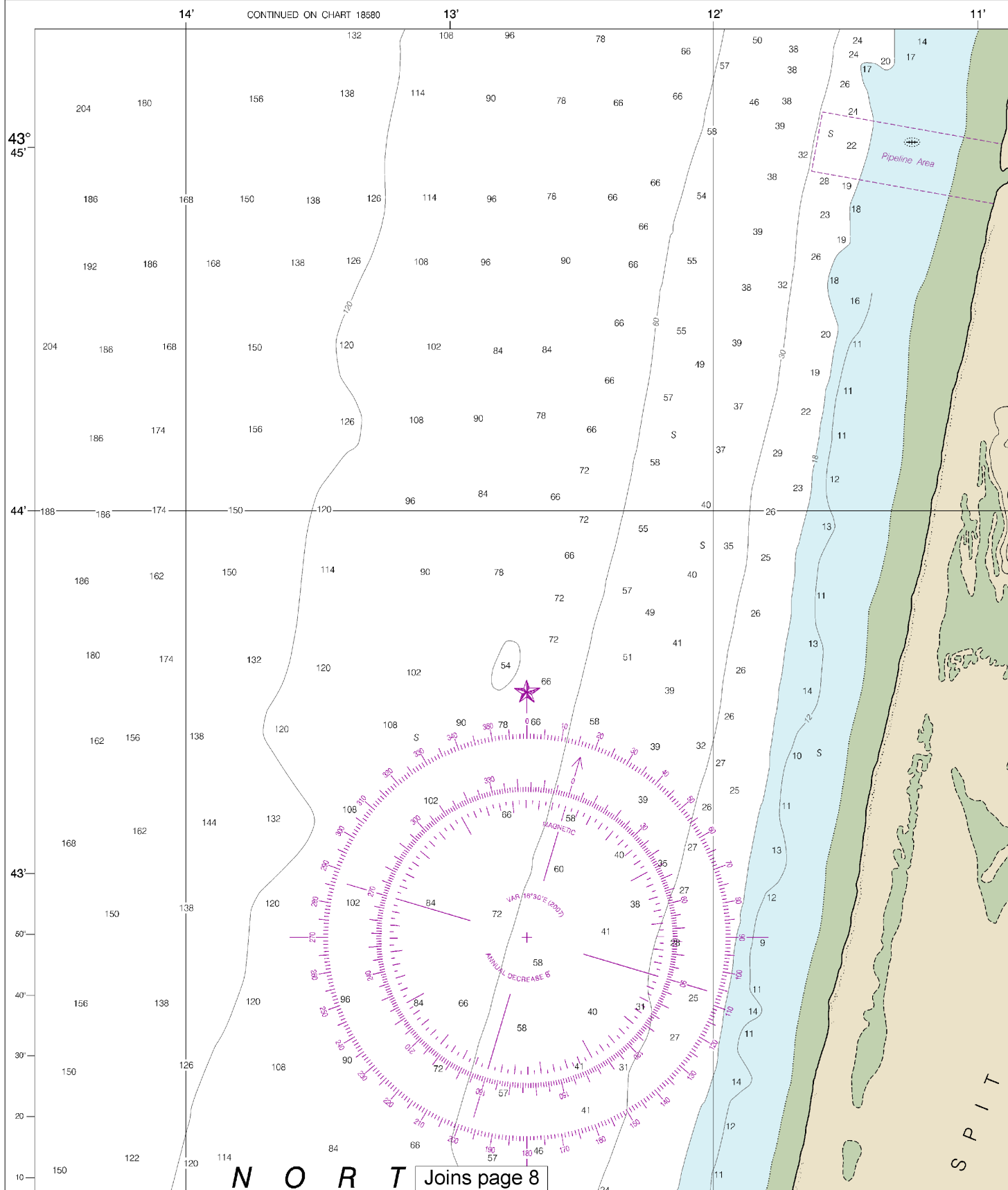
For more information on aids to navigation, including those on Western Rivers, please consult the latest USCG Light List for your area. These volumes are available online at <http://www.navcen.uscg.gov>

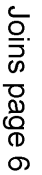
SOUNDINGS IN FEET

NOAA encourages users to submit inquiries, discrepancies or comments about this chart at <http://www.nauticalcharts.noaa.gov/staff/contact.htm>.

18584

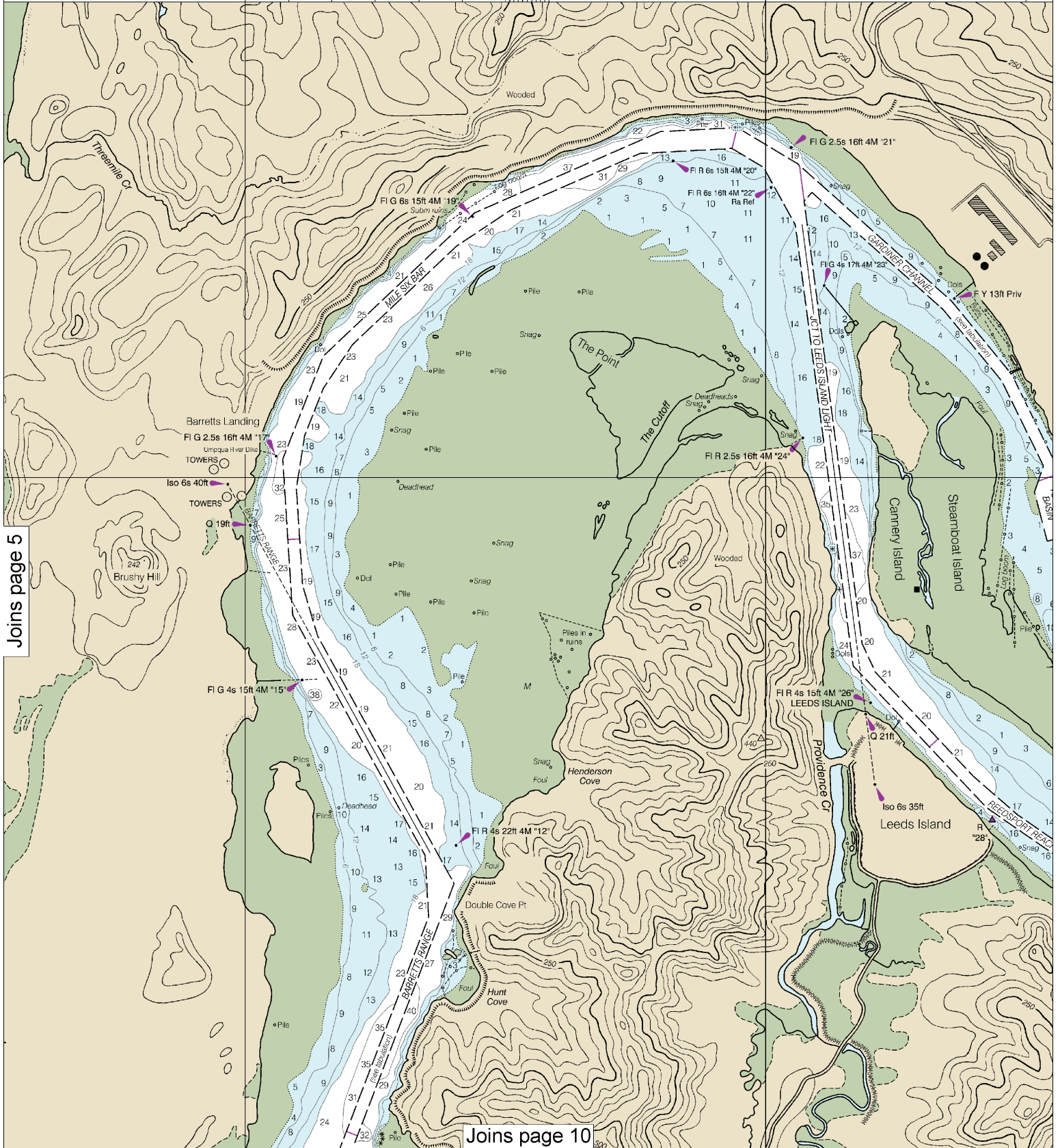
4





5

124°10' 50' 40' 30' 20' 10' 09' 50' 08' 07'



Joins page 5

Joins page 10

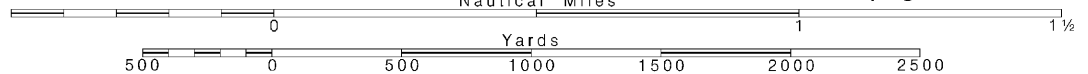
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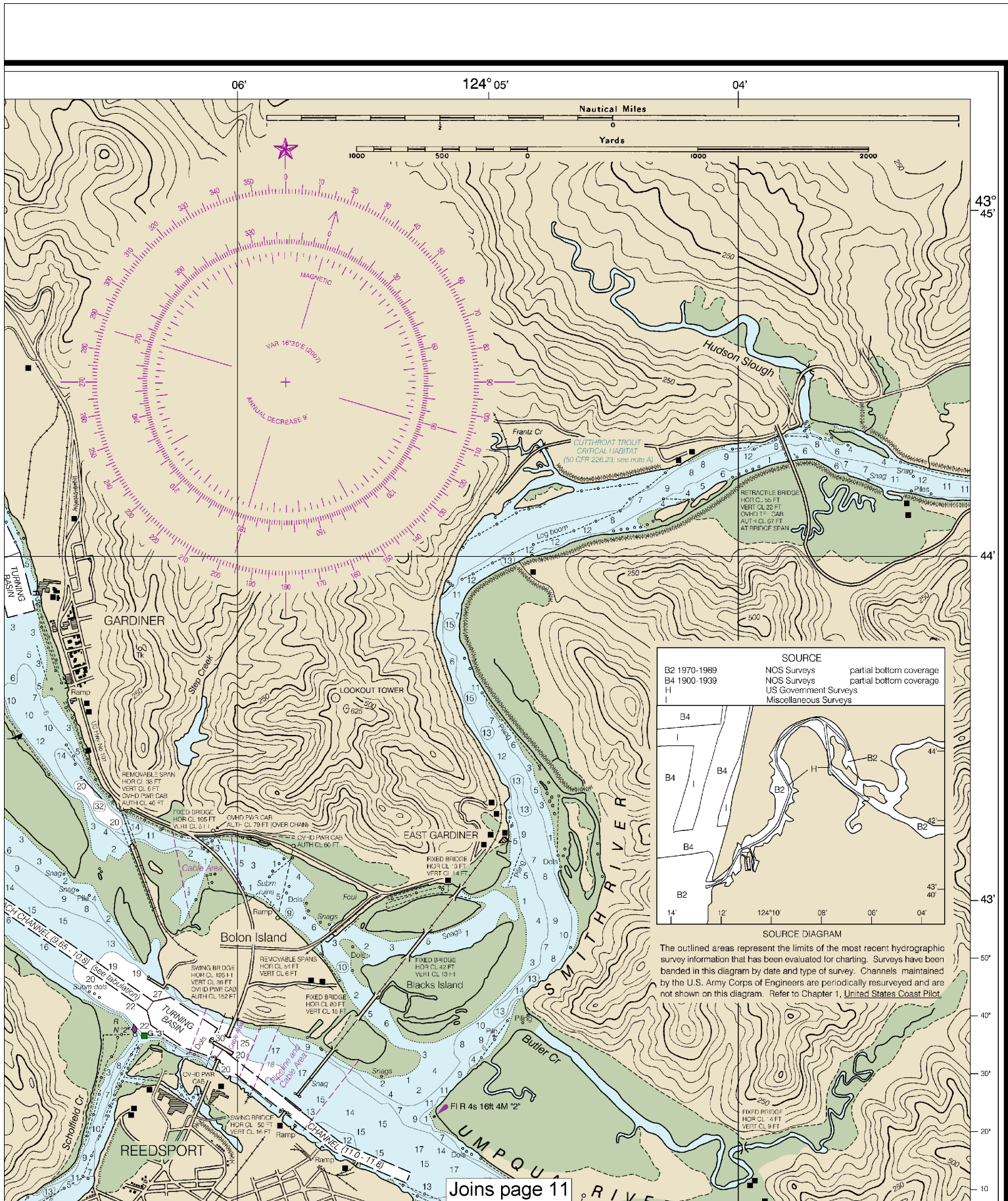
Note: Chart grid lines are aligned with true north.

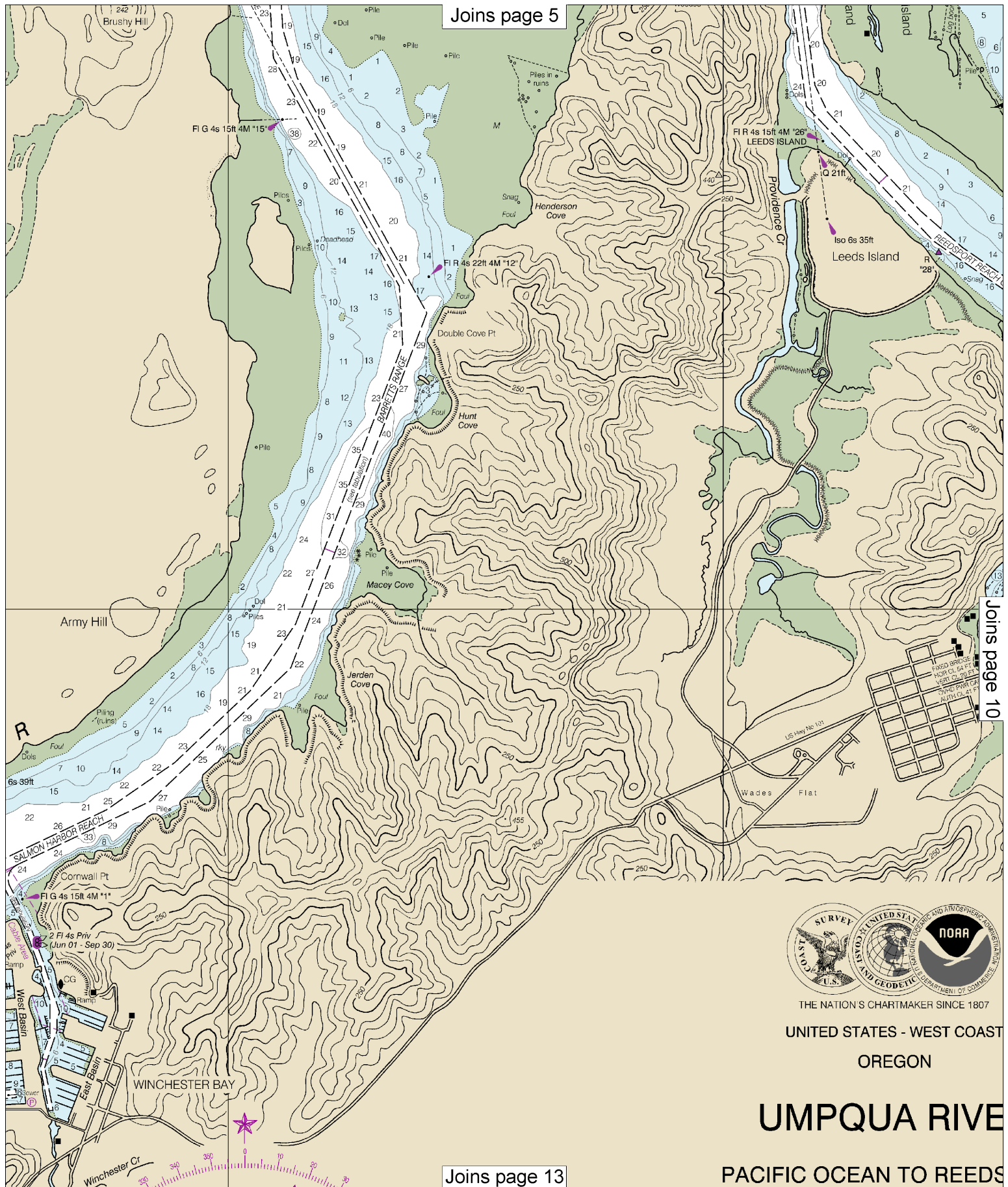
Printed at reduced scale.

SCALE 1:20,000
Nautical Miles

See Note on page 5.







Joins page 5

Joins page 10

Joins page 13



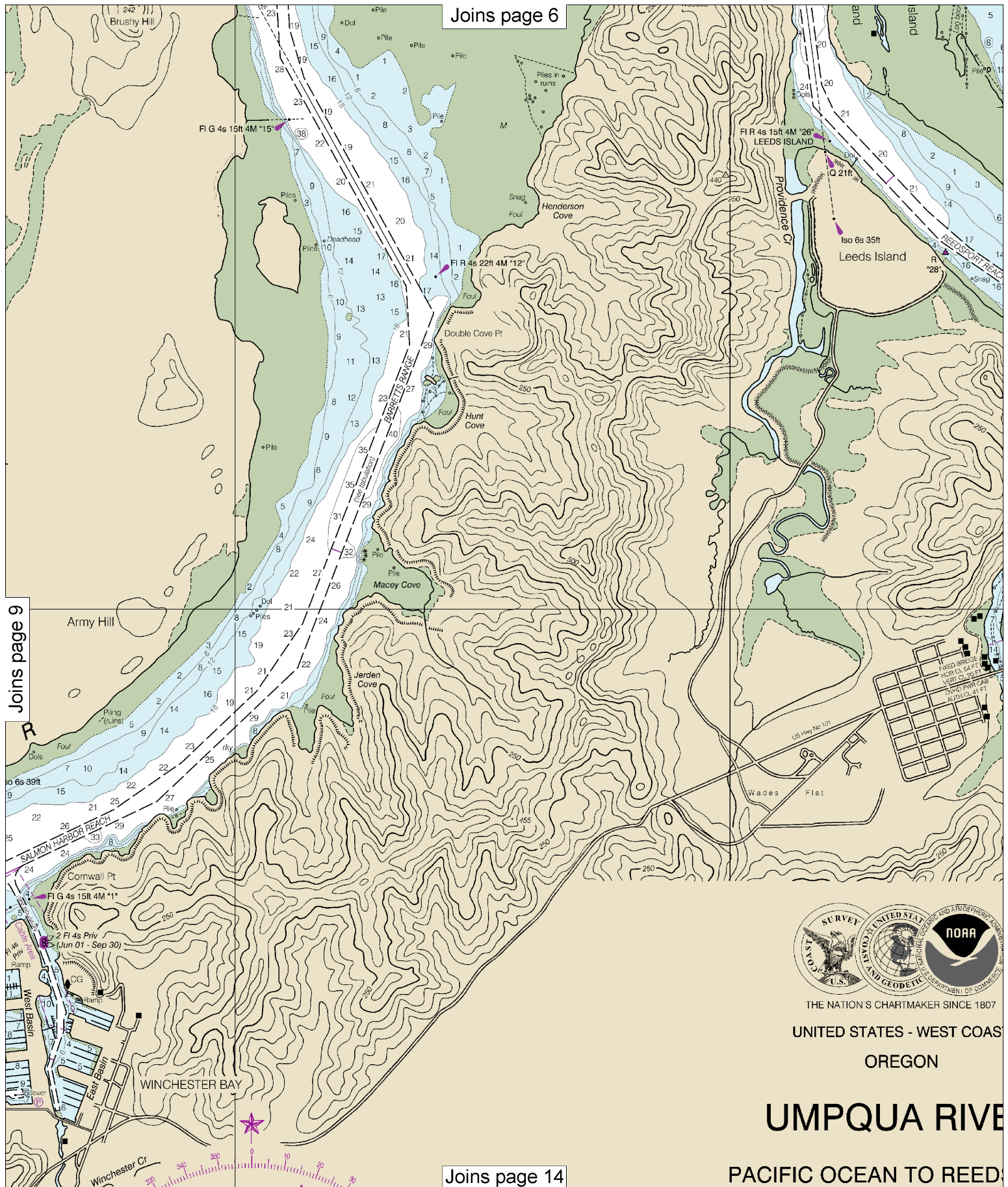
THE NATION'S CHARTMAKER SINCE 1807

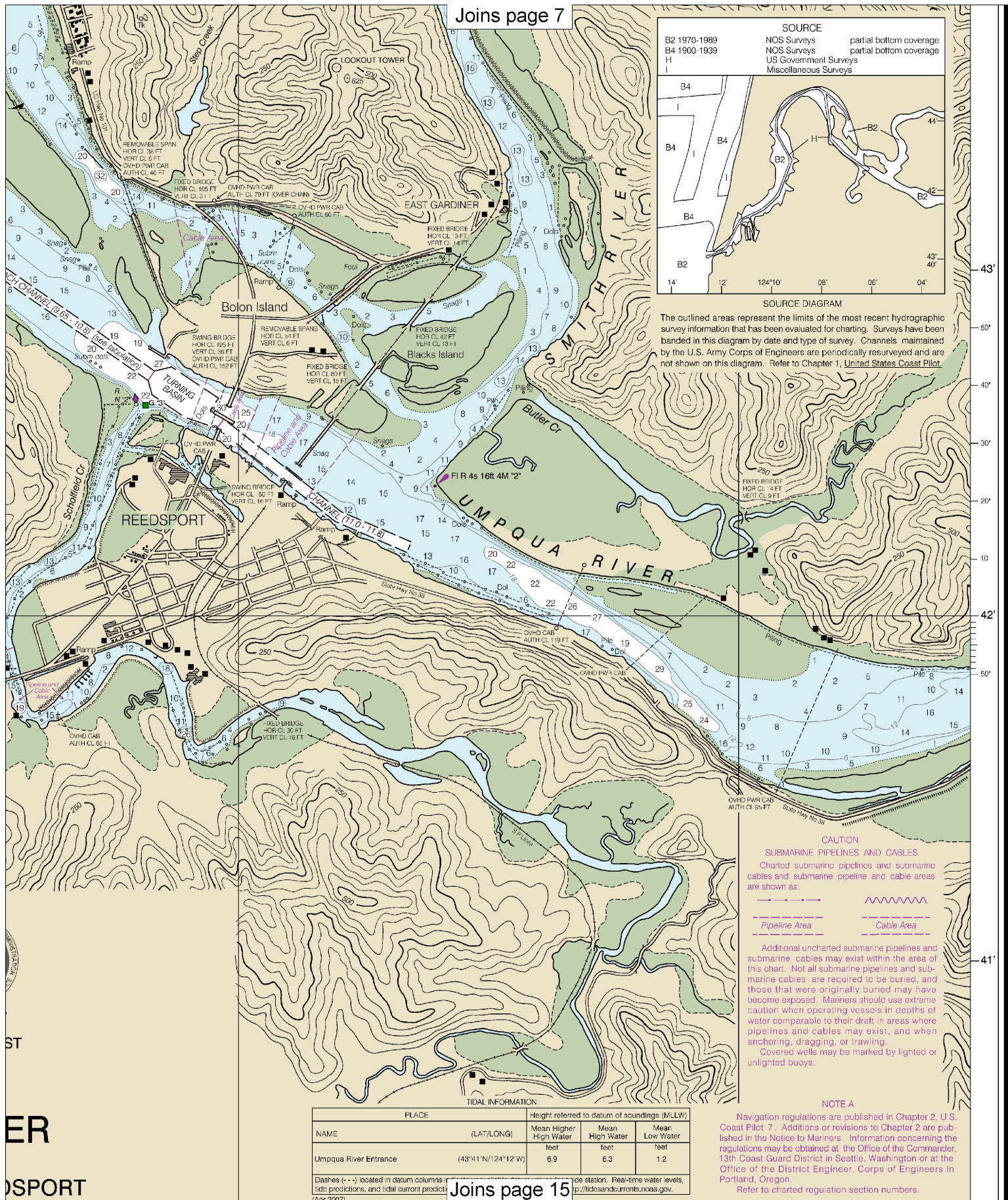
UNITED STATES - WEST COAST

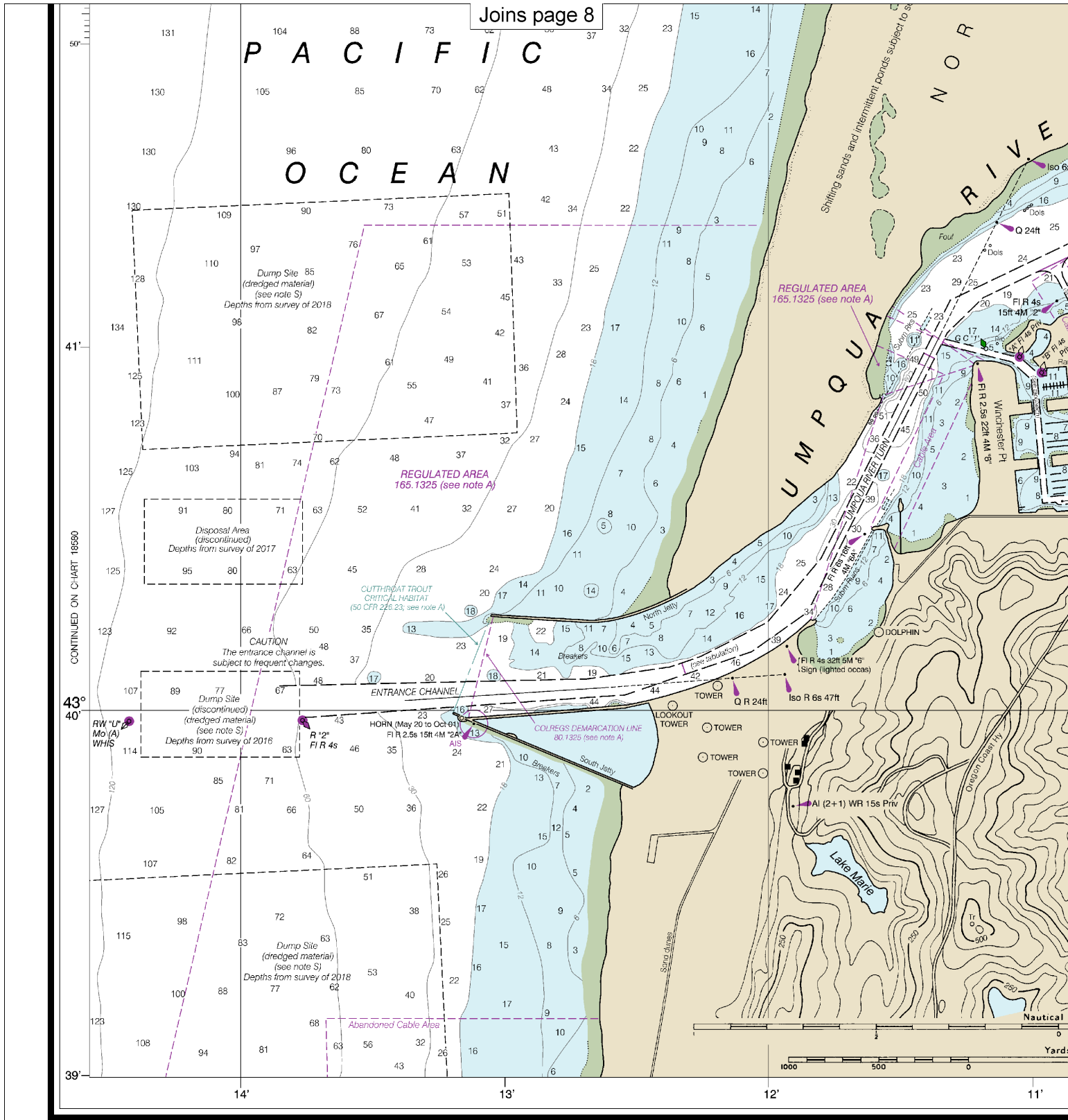
OREGON

UMPQUA RIVER

PACIFIC OCEAN TO REEDS







Joins page 9

UMPQUA RIVER
PACIFIC OCEAN TO REEDS

Mercator Projection
Scale 1:20,000 at Lat. 43° 42'

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

Additional information can be obtained at nauticalcharts.noaa.gov

Channel legends at U.S. Army Corps of Engineers
For detailed channel reports by USACE, visit <http://navigation.usace.army.mil>

UMPQUA RIVER PROJECT DEPTHS
(see note)

NAME OF CHANNEL	PROJECT DEPTH (FEET)
UMPQUA RIVER ENTRANCE	28
ENTRANCE CHANNEL	22
UMPQUA RIVER TURN	22
SALMON HARBOR REACH	22
BARRETT'S REACH	22
MILE SIX BAR	22
CANNERY SANDS	22
JCT TO LEEDS ISLAND LIGHT	22
GARDINER CHANNEL	22
TURNING BASIN	22
REEDSPORT REACH	22
CHANNEL (9.65-10.8)	22
TURNING BASIN	22
CHANNEL (11.0-11.8)	22
WINCHESTER BAY	16
WEST CHANNEL	16
EAST CHANNEL (0.0-0.7)	16
EAST CHANNEL (0.7-0.9)	12

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.563" southward and 4.405" westward to agree with this chart.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

NOTE S
Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-228. Additional information concerning the regulations and requirements for use of the sites may be obtained from the Environmental Protection Agency (EPA). See U.S. Coast Pilot's appendix for addresses of EPA offices. Dumping subsequent to the survey dates may have reduced the depths shown.

VAR 16°30'E (2007)
ANNUAL DECREASE 8'

1 Miles

ds
1000 2000

124°10' 50' 40' 30' 20' 10' 09' 50' 08' 07'

Joins page 14

THE NATION'S CHARTMAKER SINCE 1807

OREGON

PACIFIC OCEAN TO REEDS

Mercator Projection
Scale 1:20,000 at Lat. 43° 42'

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

Additional information can be obtained at nauticalcharts.noaa.gov

Joins page 14

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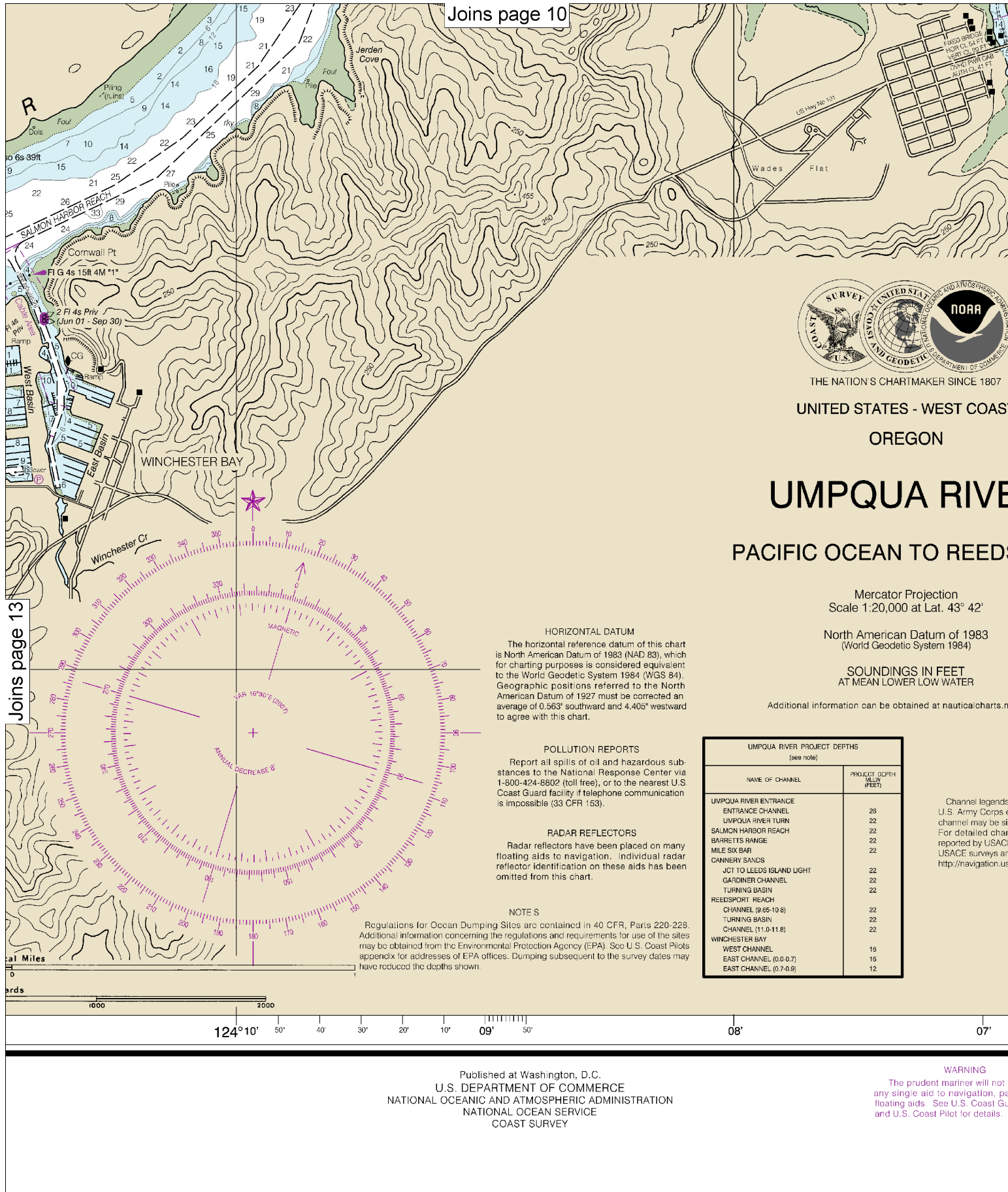
UMPOUA RIVER PROJECT DEPTHS	
(see note)	
NAME OF CHANNEL	PROJECT DEPTH M/LW (FEET)
UMPOUA RIVER ENTRANCE	
ENTRANCE CHANNEL	26
UMPOUA RIVER TURN	22
SALMON HARBOR REACH	22
BARRETT'S RANGE	22
MILE SIX BAR	22
CANNERY SANDS	
JCT TO LEEDS ISLAND LIGHT	22
GARDNER CHANNEL	22
TURNING BASIN	22
REEDSPORT REACH	
CHANNEL (9.65-10.8)	22
TURNING BASIN	22
CHANNEL (11.0-11.8)	22
WINCHESTER BAY	
WEST CHANNEL	16
EAST CHANNEL (0.0-0.7)	16
EAST CHANNEL (0.7-0.8)	12

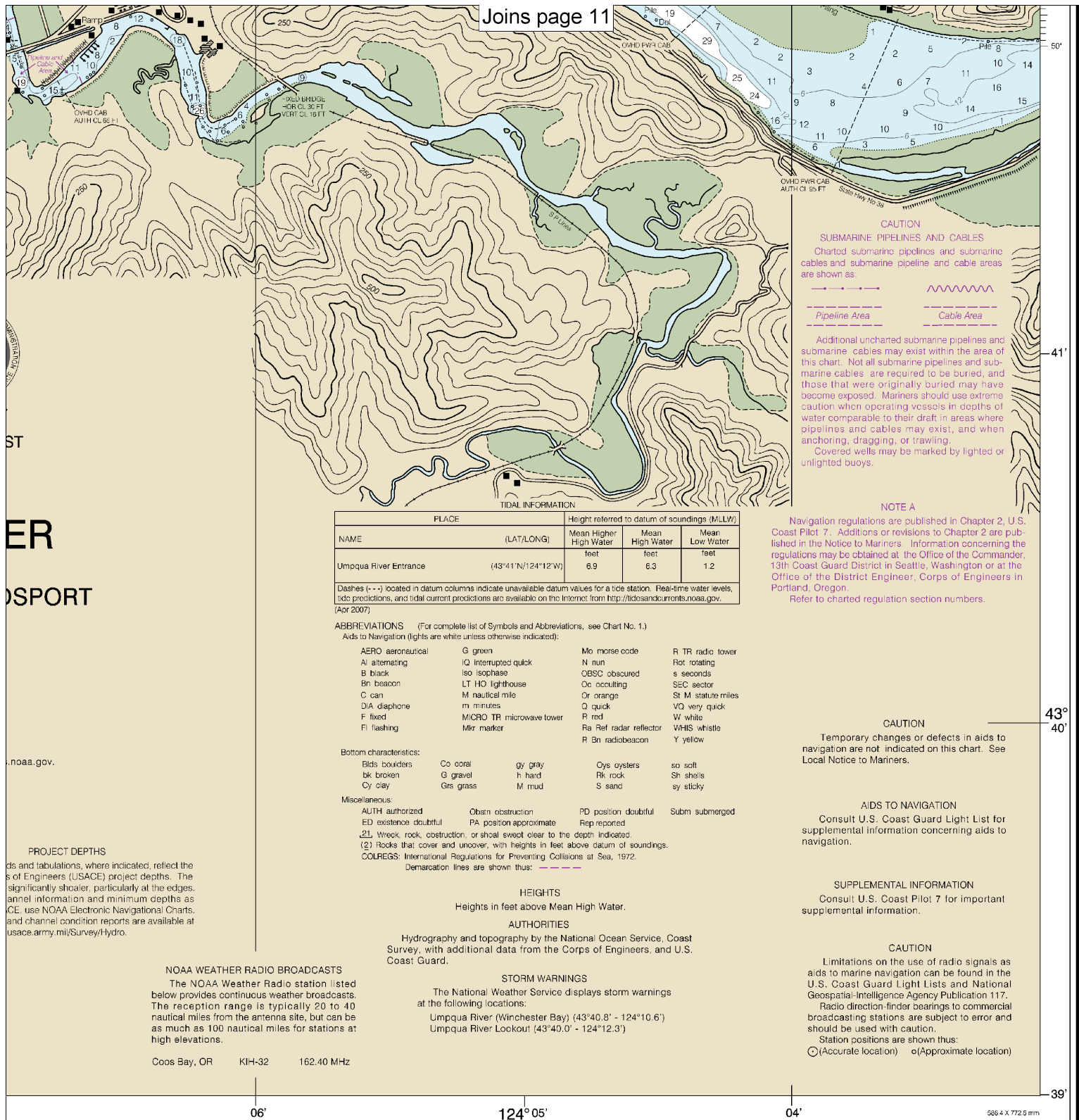
Channel legends a U.S. Army Corps of channel may be sign For detailed chann reported by USACE, USACE surveys and <http://navigation.usa>

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

WARNING

The prudent mariner will not rely on any single aid to navigation, particularly floating aids. See U.S. Coast Guide and U.S. Coast Pilot for details.





Do not rely solely on
this chart, particularly on
Coast Guard Light List

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
METERS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

Umpqua River
SOUNDINGS IN FEET - SCALE 1:20,000
SOUNDINGS IN FEET

18584



VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here.

Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of Emergency; Number of People on Board.
- Release transmit button.
- Wait for 10 seconds — If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

<http://www.nws.noaa.gov/nwr/>

Quick References

Nautical chart related products and information	— http://www.nauticalcharts.noaa.gov
Interactive chart catalog	— http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml
Report a chart discrepancy	— http://ocsddata.ncd.noaa.gov/idrs/discrepancy.aspx
Chart and chart related inquiries and comments	— http://ocsddata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs
Chart updates (LNM and NM corrections)	— http://www.nauticalcharts.noaa.gov/mcd/updates/LNM_NM.html
Coast Pilot online	— http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm
Tides and Currents	— http://tidesandcurrents.noaa.gov
Marine Forecasts	— http://www.nws.noaa.gov/om/marine/home.htm
National Data Buoy Center	— http://www.ndbc.noaa.gov/
NowCoast web portal for coastal conditions	— http://www.nowcoast.noaa.gov/
National Weather Service	— http://www.weather.gov/
National Hurricane Center	— http://www.nhc.noaa.gov/
Pacific Tsunami Warning Center	— http://ptwc.weather.gov/
Contact Us	— http://www.nauticalcharts.noaa.gov/staff/contact.htm



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This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.