United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 13 Week: 45/24

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw) 915 Second Avenue, 35th Floor, Rm 3510, Seattle, Washington 98174-1067 Telephone: (206) 220-7280

Email: D13-SMB-D13-LNM@uscg.mil

https://www.pacificarea.uscg.mil/Our-Organization/District-13/District-Staff/-dpw/https://www.navcen.uscg.gov/local-notices-to-mariners?district=13+0&subdistrict=n For all Notice to Mariner submissions:

Call (206) 220-7280 or email D13-SMB-D13-LNM@uscg.mil at least two weeks prior to the start of your event or work.

COMDTPUB P16502.6, Light List Volume VI, Pacific Coast and Pacific Islands, 2024 Edition, is available at

https://www.navcen.uscg.gov/sites/default/files/pdf/lightLists/LightList_V6_2024.pdf Coast Pilot Volume 10, Oregon, Washington, Hawaii and Pacific Islands, 2024 (5th) Edition, is available at

https://www.nauticalcharts.noaa.gov/publications/coast-pilot/files/cp10/CPB10_WEB.pdf Coast Pilots, along with corrections, are available at: www.nauticalcharts.noaa.gov/publications/coast-pilot/index.html. Print on Demand (POD) copies

are available for purchase at: www.nauticalcharts.noaa.gov/publications/print-agents.html#coast-pilot.
UNITED STATES COAST GUARD NAVIGATION INFORMATION SERVICE (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a

week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also

disseminates Safety Broadcasts / Broadcast Notice to Mariners (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users

(NANU). LNMs, BNMs and other navigation notices can be obtained via e-mail subscription through the USCG Navigation Center website:

https://www.navcen.uscg.gov/subscribe-email-rss-feeds

In addition, the NIS investigates all reports of degradation or loss of GPS service and discrepancies to Aids to Navigation.

Mariners are encouraged to report all degradation of radio navigation services, or Aids to Navigation discrepancies to the NIS via

phone: (703) 313-5900 or online at: https://www.navcen.uscg.gov/report-a-problem BROADCAST NOTICE TO MARINERS

Urgent marine navigational and weather information is broadcast over VHF channel 22A (157.1 MHZ).

Broadcasts are initially announced over the

distress, safety and calling channel 16 before they are made on channel 22A. All ships in U.S. waters over 20 meters in length are required to monitor

VHF channel 16, and must have radios capable of tuning to the VHF simplex channel 22A. BNM are now available online as well. To view or download

District 13 BNMs visit https://www.navcen.uscg.gov/broadcast-notice-to-mariners-search?district=13 This section contains a range of all the significant Broadcast Notice to Mariners (BNM's) on the date of this edition.

Abbreviations

ADRIFT - Buoy Adrift	ICW - Intracoastal Waterway	R - Red	
AICW - Atlantic Intracoastal Waterway	IMCH - Improper Characteristic	RACON - Radar Transponder Beacon	
Al - Alternating	INL - Inlet	Ra ref - Radar reflector	
B - Buoy	INOP - Not Operating	RBN - Radio Beacon	
BKW - Breakwater	INT - Intensity	REBUILT - Aid Rebuilt	
bl - Blast	ISL - Islet	RECOVERED - Aid Recovered	
BNM - Broadcast Notice to	Iso - Isophase	RED - Red Buoy	
Mariner	kHz - Kilohertz	REFL - Reflective	
bu - Blue	LAT - Latitude	RRL - Range Rear Light	
C - Canadian	LB - Lighted Buoy	RELIGHTED - Aid Relit	
CHAN - Channel	LBB - Lighted Bell Buoy	RELOC - Relocated	
CGD - Coast Guard District	LHB - Lighted Horn Buoy	RESET ON STATION - Aid	
C/O - Cut Off	LGB - Lighted Gong Buoy	Reset on Station	
CONT - Contour	LONG - Longitude	RFL - Range Front Light	
CRK - Creek	LNM - Local Notice to	RIV - River	
CONST - Construction	Mariners	RRASS - Remote Radio Activated	
DAYMK/Daymk - Daymark	LT - Light	Sound Signal	
DBN/Dbn - Daybeacon	LT CONT - Light Continuous	s - seconds	
DBD/DAYBD - Dayboard	LTR - Letter	SEC - Section	
DEFAC - Defaced	LWB - Lighted Whistle Buoy	SHL - Shoaling	
DEST - Destroyed	LWP - Left Watching Properly	si - silent	
DISCON - Discontinued	MHz - Megahertz	SIG - Signal	
DMGD/DAMGD - Damaged	MISS/MSNG - Missing	SND - Sound	
ec - eclipse	Mo - Morse Code	SPM - Single Point Mooring	
EST - Established Aid	MRASS - Marine Radio Activated Sound Signal	Buoy	
ev - every	MSLD - Misleading	SS - Sound Signal	
EVAL - Evaluation	N/C - Not Charted	STA - Station	
EXT - Extinguished	NGA - National Geospatial	STRUCT - Structure	
F - Fixed	Intelligence Agency	St M - Statute Mile	
fl - flash	NO/NUM - Number	TEMP - Temporary Aid Change	
FI - Flashing	NOS - National Ocean Service	TMK - Topmark	
G - Green	NW - Notice Writer	TRLB - Temporarily Replaced	
GIWW - Gulf Intracoastal Waterway	OBSCU - Obscured	by Lighted Buoy	
HAZ - Hazard to Navigation	OBST - Obstruction	TRLT - Temporarily Replaced by Light	
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HBR - Harbor I - Interrupted OBSTRR - Obstruction PRIV - Private Aid

Q - Quick

TRUB - Temporarily Replaced by Unlighted Buoy USACE - Army Corps of Engineers

Admiralty Inlet

<u>Astoria</u>

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Tansy Point - Astoria/Genera Construction (Excluding Bridges)/Dredg	General	Marine Constructi 20 24- (Excluding11-04 Bridges)		The M/V ESSAYONS may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.19414, Longitude: -123.85463] [Latitude: 46.19255, Longitude: -123.85415] [Latitude: 46.19114, Longitude: -123.85673] [Latitude: 46.18951, Longitude: -123.86576] [Latitude: 46.19138, Longitude: -123.87149] [Latitude: 46.18922, Longitude: -123.90115] [Latitude: 46.19091, Longitude: -123.90146] [Latitude: 46.19414, Longitude: -123.85463]

Baker Bay West Channel

Bellingham Bay

TITLE CATEGO	RY SUB BEGIN END CATEGORYDATE DATE	DESCRIPTION	LOCATION
Hale Passage - Bellingham Bay/ATON/Federal ATON Discrepancies	Federal 2024- 2025- Discrepancles-02 03-31		POINT [Latitude: 48.75503, Longitude: -122.5164]

Bonneville Pool

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia River - Bonneville Pool/ATON/Federal Discrepancies	Federal 2024- Discrepancl & 02			POINT [Latitude: 45.70224, Longitude: -121.85698]
Columbia River - Bonneville Pool/ATON/Federal Discrepancies	Federal 2024- Discrepancles 21			POINT [Latitude: 45.70826, Longitude: -121.66148]
Columbia River - Bonneville Pool/ATON/FederalATON Discrepancies Corrected	Federal 2024- Discrepancies 25 Corrected	2024- 11-08		POINT [Latitude: 45.70826, Longitude: -121.66148]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Cook Point Range Front Light	11880	RELIGHTED	FD	2024-10-25
Cook Point Range Front Light	11880	RELIGHTED	FD	2024-10-25

Camas Slough

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Camas Slough Range Front Light	11455	LT EXT/STRUCT DMGD	FD

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Camas Slough Range Front Light	DISCONTINUE	The U.S. Coast Guard is disestablishing Camas Slough Range Front Light (LLNR 11455) and Camas Slough Range Rear Light (LLNR 11460) as this navigational range no longer marks the approach into Camas Slough and does not facilitate the safe navigation of the channel. The entrance to the slough will continue to be marked by Camas Light 4 (LLNR 11450). Mariners are encouraged to share comments on this and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.
Camas Slough Range Rear Light	DISCONTINUE	The U.S. Coast Guard is disestablishing Camas Slough Range Front Light (LLNR 11455) and Camas Slough Range Rear Light (LLNR 11460) as this navigational range no longer marks the approach into Camas Slough and does not facilitate the safe navigation of the channel. The entrance to the slough will continue to be marked by Camas Light 4 (LLNR 11450). Mariners are encouraged to share comments on this and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

Cap Sante Waterway

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cap Sante Waterway Daybeacon 4	19005	STRUCT DMGD/TRUB	FD

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Cap Sante Waterway Daybeacon 4	19005	TRUB	FD

Carr Inlet

TITLE CATEGO	RY SUB BEGIN END CATEGORYDATE DATE	DESCRIPTION	LOCATION
Puget Sound - Carr Inlet/ATON/Federal Discrepancies	Federal 2024- 2025- Discrepancles-15 04-13		POINT [Latitude: 47.2415, Longitude: -122.71463]

Chetco River

TITLE	CATEGO	RY SUB BI CATEGORYD	EGIN ATE	END DATE	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Chetco River/General/I Construction (Excluding Bridges)/Dredo	Marine	Marine Constructi 0 ⁄1 (Excluding1 Bridges)			The Port of Brookings is dredging the Inner Boat Basin. Dredging operations can be expected 0800 - 1700, Monday - Saturday, until 15 Feb 2025.	POLYGON [Latitude: 42.04929, Longitude: -124.26854] [Latitude: 42.04784, Longitude: -124.26827] [Latitude: 42.04777, Longitude: -124.26793] [Latitude: 42.04709, Longitude: -124.26737] [Latitude: 42.0469, Longitude: -124.26759] [Latitude: 42.04742, Longitude: -124.26797] [Latitude: 42.04748, Longitude: -124.2684] [Latitude: 42.04716, Longitude: -124.26863] [Latitude: 42.04732, Longitude: -124.26883] [Latitude: 42.04914, Longitude: -124.26942] [Latitude: 42.04929, Longitude: -124.26854]

Columbia River

TITLE	CATEGOI	RY SUB CATEGOR	BEGIN NDATE	END DATE	DESCRIPTION	LOCATION
Columbia River/General/I Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes		Marine Construct (Excludin Bridges)			Advanced American Construction will be replacing the pile dikes located near Sand Island on the Columbia River RM 4 to 6.5 (Washington side of channel). The vessel Schweiger and Derrick Barge DB888 will be on station from approximately 22 Oct 24 through 15 Nov 24 working 0700 to 1830 Monday through Sunday. Onsite equipment will monitor VHF-FM 13 & 16 during working hours. During nonworking hours, floating equipment will remain on station with steady white lights on all four corners. Mariners are requested to reduce speed and avoid work area. Please contact Travis Waggener at 541-912-9026 or email at travisw@callaac.com for additional information if needed.	POLYGON [Latitude: 46.26491, Longitude: -124.0043] [Latitude: 46.26192, Longitude: -123.97713] [Latitude: 46.25594, Longitude: -123.97985] [Latitude: 46.2612, Longitude: -124.00562] [Latitude: 46.26491, Longitude: -124.0043]
Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/I Painting, Or Fender Replacement	General Bridges/Re	Bridges pairs,			WSDOT and Garco Construction will be replacing the decking and repairing piers and crossbeams of the I-90 Highway Bridge across the Columbia River at RM 420 at Vantage WA. Work will start on 4 Mar 2024 and is anticipated to be complete in Nov of 2027. Typical work schedule will be	POINT [Latitude: 46.94211667, Longitude: -119.9731056]

Monday - Friday, 0700 - 1730 with occasional night work. A containment system will be installed on the east span reducing the vertical navigation clearance by 10ft. With all construction projects there is a hazard of falling debris, the containment system is designed to prevent any debris from falling into the water. However, mariners are advised to use caution while transiting the area. For the initial phase the main navigation channel will not have containment installed and provides 73.5 feet of vertical navigation clearance at High Pool Elevation of 571.5 feet. Subsequent phases will have containment installed over the main navigation channel, and updates will be posted in future editions of the LNM. For additional information, contact Justin Ludwig at (208) 704-0122 and email

JustinL@garco.com.

Coos Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Coos Bay Entrance Lighted Buoy 2	8750	ADRIFT	FD

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Coos Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Constructiດີ ດ ີ 24-		Manson Construction is conducting dredging operations in Coos Bay along the Ferndale and Marshfield Ranges, RM 11 - 15, until approximately 15 Nov 2024, 7 days a week, 24 hours a day. The dredge DB Njord, tug Jeffrey M, and assist vessels will monitor VHF-FM channels 13, 16, and 67.	POLYGON [Latitude: 43.38549, Longitude: -124.21986] [Latitude: 43.38549, Longitude: -124.21821] [Latitude: 43.38384, Longitude: -124.21794] [Latitude: 43.37995, Longitude: -124.21457] [Latitude: 43.3764, Longitude: -124.20929] [Latitude: 43.37356, Longitude: -124.20723] [Latitude: 43.37051, Longitude: -124.20853] [Latitude: 43.36702, Longitude: -124.20891] [Latitude: 43.36432, Longitude: -124.20894] [Latitude: 43.36432, Longitude: -124.21135] [Latitude: 43.36767, Longitude: -124.21128] [Latitude: 43.37171, Longitude: -124.21128] [Latitude: 43.37341, Longitude: -124.20997] [Latitude: 43.37341, Longitude: -124.21032] [Latitude: 43.3797, Longitude: -124.21032] [Latitude: 43.3797, Longitude: -124.21602] [Latitude: 43.38284, Longitude: -124.21883] [Latitude: 43.38549, Longitude: -124.21986]
Sector Columbia River, Submerged Land Act (SLA) - Coos Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Constructi2∕024- (Excluding11-11 Bridges)		Manson Construction is conducting dredging operations at the Oregon Chip Terminal in North Bend along Ferndale Lower Range from 11 - 22 Nov 2024, 7 days a week, 24 hours a day. The dredge DB Njord, tug Jeffrey M, and assist vessels will monitor VHF-FM channels 13, 16, and 67.	POLYGON [Latitude: 43.39328, Longitude: -124.21752] [Latitude: 43.39317, Longitude: -124.215] [Latitude: 43.39105, Longitude: -124.21672] [Latitude: 43.38751, Longitude: -124.21775] [Latitude: 43.38769, Longitude: -124.21926] [Latitude: 43.39328, Longitude: -124.21752]
Sector Columbia River, Submerged Land Act (SLA) - Coos Bay/ATON/Federal Discrepancies	Federal 2024- Discrepancl ® -15			POINT [Latitude: 43.42119, Longitude: -124.27526]

TITLE	CATEGO	RY SUB CATEGO	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Coos Bay/ATON/Fede Discrepancies	ATON eral		2024-	2025-		POINT [Latitude: 43.35782, Longitude: -124.35262]

Coquille River

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Scripps Institute Wave Recorder Lighted Buoy 46229/139	8728	MISSING	PA

Crims Island To St Helens

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Kalama Shoal Isolated Danger Lighted Buoy K	10944	BUOY DMGD	PA

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia River - Crims Island To St Helens/ATON/PATON Discrepancies Corrected	PATON 2024- Discrepancies 23 Corrected	2024- 11-06		POINT [Latitude: 45.98514, Longitude: -122.84019]
Columbia River - Crims Island To St ATON Helens/ATON/PATON Discrepancies	PATON 2024- Discrepancl & -23	2025- 04-21		POINT [Latitude: 45.98514, Longitude: -122.84019]
Columbia River - Crims Island To St ATON Helens/ATON/PATON Discrepancies	PATON 2024- Discrepancl e s-22	2025- 04-20		POINT [Latitude: 45.98514, Longitude: -122.84019]
Columbia River - Crims Island To St Helens/General/Marineral Construction (Excluding Bridges)/Dredging	Marine Constructi&024- (Excluding11-04 Bridges)		The M/V ESSAYONS may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.18861, Longitude: -123.13804] [Latitude: 46.18718, Longitude: -123.12088] [Latitude: 46.17687, Longitude: -123.10189] [Latitude: 46.17069, Longitude: -123.09049] [Latitude: 46.1695, Longitude: -123.09211] [Latitude: 46.17675, Longitude: -123.10529] [Latitude: 46.18379, Longitude: -123.1181] [Latitude: 46.18607, Longitude: -123.12613] [Latitude: 46.18699, Longitude: -123.13821] [Latitude: 46.18861, Longitude: -123.13804]

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia River - Crims Island To St Helens/General/Manireral Construction (Excluding Bridges)/Dredging	Marine	2024-	The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-	POLYGON [Latitude: 46.07147, Longitude: -122.88752] [Latitude: 46.0663, Longitude: -122.88416] [Latitude: 46.05556, Longitude: -122.8801] [Latitude: 46.0426, Longitude: -122.87883] [Latitude: 46.04245, Longitude: -122.88127] [Latitude: 46.05339, Longitude: -122.8822] [Latitude: 46.05935, Longitude: -122.88409] [Latitude: 46.05935, Longitude: -122.88632] [Latitude: 46.0708, Longitude: -122.89003] [Latitude: 46.07147, Longitude: -122.88752]
Columbia River - Crims Island To St Helens/ATON/Federal Discrepancies Corrected	Federal 2024- Discrepancies Corrected	2024- 11-11		POINT [Latitude: 46.18474, Longitude: -123.1142]
Columbia River - Crims Island To St Helens/ATON/Federal Discrepancies Corrected		2024- 11-11		POINT [Latitude: 46.17767, Longitude: -123.10172]

TITLE CA	TEGO	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia River - Crims Island To St Helens/General/Ma Construction (Excluding Bridges)/Dredging		Marine Constructid 024- (Excluding 11-04 Bridges)		The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.17179, Longitude: -123.09244] [Latitude: 46.1638, Longitude: -123.07802] [Latitude: 46.16055, Longitude: -123.06992] [Latitude: 46.15881, Longitude: -123.06288] [Latitude: 46.15703, Longitude: -123.05595] [Latitude: 46.14521, Longitude: -123.03497] [Latitude: 46.14176, Longitude: -123.02687] [Latitude: 46.14176, Longitude: -123.02687] [Latitude: 46.14021, Longitude: -123.02755] [Latitude: 46.14169, Longitude: -123.03263] [Latitude: 46.14651, Longitude: -123.04087] [Latitude: 46.15353, Longitude: -123.05347] [Latitude: 46.15634, Longitude: -123.05979] [Latitude: 46.15634, Longitude: -123.0539] [Latitude: 46.1707, Longitude: -123.09392] [Latitude: 46.17179, Longitude: -123.09244]
Columbia River - Crims Island To St Helens/ATON/Fede Discrepancies	ATON eral	Federal 2024- Discrepancl&31			POINT [Latitude: 46.18474, Longitude: -123.1142]
Columbia River - Crims Island To St Helens/ATON/Fede Discrepancies	ATON eral	Federal 2024- Discrepancles 31			POINT [Latitude: 46.17767, Longitude: -123.10172]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Cleaveland Light 1	10670	RELIGHTED	FD	2024-11-04
Cleaveland Light 1	10670	RELIGHTED	FD	2024-11-04
Cleaveland Dike Light 3	10715	RELIGHTED	FD	2024-11-04
Cleaveland Dike Light 3	10715	RELIGHTED	FD	2024-11-04

Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Kalama Shoal Isolated Danger Lighted Buoy K	10944	RELIGHTED	PA	2024-10-23
Kalama Shoal Isolated Danger Lighted Buoy K	10944	RELIGHTED	PA	2024-10-23

Eagle Harbor

Elliott Bay

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Puget Sound Elliott Bay/General/M	- General Miscellaneous 2024-		The Muckleshoot Tribe will conduct commercial salmon gillnet fishing operations in catch area 10A (Elliott Bay east of a line drawn from Pier 91 to Duwamish Head Light (LLNR 16910)), and catch area 80B (the Duwamish River), at the following times: 0800 on Sunday 03 Nov to 1800 on Friday 08 Nov, 0800 on Sunday 10 Nov to 1800 on Friday 15	POLYGON [Latitude: 47.62521, Longitude: -122.38384] [Latitude: 47.62422, Longitude: -122.37294] [Latitude: 47.6042, Longitude: -122.3429] [Latitude: 47.60096, Longitude: -122.3417] [Latitude: 47.59425, Longitude: -122.34496] [Latitude: 47.58973, Longitude: -122.35251] [Latitude: 47.58638, Longitude: -122.36127] [Latitude: 47.58545, Longitude: -122.37174] [Latitude: 47.59008, Longitude: -122.37809] [Latitude: 47.59454, Longitude: -122.38058] [Latitude: 47.59703, Longitude: -122.38822] [Latitude: 47.62521, Longitude: -122.38384]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Puget Sound Elliott Bay/General/M	- 2024- General Miscellane		The Muckleshoot Tribe will conduct commercial salmon gillnet fishing operations in catch area 10A (Elliott Bay east of a line drawn from Pier 91 to Duwamish Head Light (LLNR 16910)), and catch area 80B (the Duwamish River), at the following times: 0800 on Sunday 03 Nov to 1800 on Friday 08 Nov, 0800 on Sunday 10 Nov to 1800 on Friday 15 Nov, and continuing this Sunday to Friday schedule until further notice These fisheries may cause significant congestion on the waterway, and mariners are advised to use caution while transiting the area. For more information, contact Coast Guard Sector Puget Sound Waterways at (206) 217-6051 or the Muckleshoot Tribal Enforcement at (253) 876-2927.	POLYGON [Latitude: 47.5856, Longitude: -122.35839] [Latitude: 47.57541, Longitude: -122.35861] [Latitude: 47.56686, Longitude: -122.34719] [Latitude: 47.56458, Longitude: -122.3465] [Latitude: 47.55398, Longitude: -122.34153] [Latitude: 47.54581, Longitude: -122.33732] [Latitude: 47.54459, Longitude: -122.33663] [Latitude: 47.54343, Longitude: -122.3356] [Latitude: 47.54343, Longitude: -122.33646] [Latitude: 47.54482, Longitude: -122.33783] [Latitude: 47.55566, Longitude: -122.34341] [Latitude: 47.56794, Longitude: -122.34985] [Latitude: 47.57448, Longitude: -122.3583] [Latitude: 47.57448, Longitude: -122.36105] [Latitude: 47.58348, Longitude: -122.36114] [Latitude: 47.5851, Longitude: -122.36217] [Latitude: 47.5856, Longitude: -122.35839]

<u>Eureka</u>

TITLE C	CATEGOR	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
General/Marine	General	Marine	-	The M/V ESSAYONS may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	[Latitude: 46.1509, Longitude: -123.26653] [Latitude: 46.149, Longitude: -123.26519]

Fisherman Bay

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Fisherman Bay/ATON/Federal Discrepancies Corrected	Federal 2024- Discrepancies Corrected 10-23	2024- 11-06		POINT [Latitude: 48.51575, Longitude: -122.9155]
Fisherman Bay/ATON/FederalATON Discrepancies	Federal 2024- Discrepancl ® -21			POINT [Latitude: 48.51575, Longitude: -122.9155]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Fisherman Bay Channel Buoy 8	19580	RESET ON STATION	FD	2024-10-23
Fisherman Bay Channel Buoy 8	19580	RESET ON STATION	FD	2024-10-23

<u>Grays Harbor</u>

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Grays Harbor South Reach Light 16	15635	DAYMK MISSING/STRUCT DMGD	FD

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Grays Harbor/ATON/F Discrepancies	ATON ⁻ ederal	Federal 2024- Discrepancl ® -23			POINT [Latitude: 46.90853, Longitude: -124.12358]
Sector Columbia River, Submerged Land Act (SLA) - Grays Harbor/ATON/F Discrepancies Corrected	ederal	Federal 2024- Discrepancies 25 Corrected	2024- 11-08		POINT [Latitude: 46.90853, Longitude: -124.12358]
Sector Columbia River, Submerged Land Act (SLA) - Grays Harbor/ATON/F Discrepancies	ederal	Federal 2024- Discrepancl ® -27			POINT [Latitude: 46.90838, Longitude: -124.11908]
Sector Columbia River, Submerged Land Act (SLA) - Grays Harbor/ATON/F Discrepancies Corrected	ederal	L)iccronancīoc :	2024- 11-12		POINT [Latitude: 46.90838, Longitude: -124.11908]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Point Chehalis Range Front Light	15585	RELIGHTED	FD	2024-10-25
Point Chehalis Range Front Light	15585	RELIGHTED	FD	2024-10-25
Point Chehalis Range Rear Light	15590	WATCHING PROPERLY	FD	2024-10-29
Point Chehalis Range Rear Light	15590	WATCHING PROPERLY	FD	2024-10-29

Grays Harbor North Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Damon Point Light	15940	DAYMK MISSING/STRUCT DMGD	FD

Hale Passage

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Inati Bay Reef Buoy	19290	MISSING	FD

Johns Landing Pier

Kalama

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Crims Island T St Helens - Kalama/Gener Construction (Excluding Bridges)/Dred	al/Marine General	Marine Constructi 2 024- (Excluding11-04 Bridges)	-	The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.00879, Longitude: -122.85141] [Latitude: 45.99493, Longitude: -122.84547] [Latitude: 45.98612, Longitude: -122.84169] [Latitude: 45.98071, Longitude: -122.83744] [Latitude: 45.98002, Longitude: -122.83672] [Latitude: 45.97902, Longitude: -122.83843] [Latitude: 45.98236, Longitude: -122.84248] [Latitude: 46.00802, Longitude: -122.85368] [Latitude: 46.00879, Longitude: -122.85141]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Crims Island To St Helens - Kalama/Genero Construction (Excluding Bridges)/Dredo	o al/Marine General	Marine	2024-	The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.03213, Longitude: -122.87614] [Latitude: 46.02452, Longitude: -122.8665] [Latitude: 46.02347, Longitude: -122.86605] [Latitude: 46.01338, Longitude: -122.85346] [Latitude: 46.00861, Longitude: -122.8514] [Latitude: 46.00823, Longitude: -122.85366] [Latitude: 46.01023, Longitude: -122.85449] [Latitude: 46.0149, Longitude: -122.85765] [Latitude: 46.0229, Longitude: -122.86747] [Latitude: 46.02358, Longitude: -122.8763] [Latitude: 46.03102, Longitude: -122.87543] [Latitude: 46.03197, Longitude: -122.87653] [Latitude: 46.03213, Longitude: -122.87614]

Kilisut Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Kilisut Harbor Buoy 2	17595	MISSING	FD

Lake Celilo

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Celilo Daybeacon 27	12230	STRUCT DMGD	FD

Lake Umatilla

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Umatilla Light 9	12440	LT EXT	FD

TITLE CATEGORY SUB BEGIN E	END DESCRIPTION	LOCATION
Columbia River - Lake ATON Umatilla/ATON/Federal Discrepancles 17 0/2		POINT [Latitude: 45.70515, Longitude: -120.50292]

Lake Washington

TITLE	CATEGORY SUB BEGIN END CATEGORYDATE DATE	DESCRIPTION	LOCATION
111122	CATEGORYDATE DATE	DESCRIPTION	LOCATION

TITLE	CATEGORY SUB	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Union Bay	eneral/Bridges/Temp	2024- 09-27	2024-	The Coast Guard has approved a temporary deviation from the operating schedule that governs the University Bridge (LLNR 18235) across Lake Washington Ship Canal, mile 4.3, in Seattle, WA. This deviation will accommodate runner safety for the Seattle Marathon. The bridge will remain in the closed-tonavigation position from 0700 to 1100 on 01 Dec 2024. The University Bridge provides 30 feet of vertical clearance throughout the navigation channel, and 45 feet of vertical clearance at the center of the draw. The vertical	POINT [Latitude: 47.653167, Longitude: -122.319991]

TITI F	CATEGORY SUB	BEGIN	END	DESCRIPTION	LOCATION
TITLE	CATEGORY SUB CATEGOR	BEGIN RYDATE	END DATE	The U.S. Coast Guard has approved a temporary deviation for the operating schedule that governs the	LOCATION
Union Bay Reach - Lake Washington/G Deviation	en Gen er al ges/femp	2024-09-27	2024-12-08	Fremont Bridge (LLNR 18182), mile 2.6, and the University Bridge (LLNR 18235), mile 4.3, both crossing the Lake Washington Ship Canal in Seattle, WA. The deviation will accommodate the Jingle Bell running event. To facilitate this event, the draws of the subject bridges will be maintained in the closed-to- navigation positions as follows: the University	POINT [Latitude: 47.653167, Longitude: -122.319991]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Union Bay Reach - Lake Washington/Ge	General Bridges 2024- 10-28 eneral/Bridges/Construction	2025-06-30	Orion Marine will commence trestle installation on the southern portion of Portage Bay near the western section of the SR 520 Evergreen Point Highway Bridge (LLNR 18430) from 28 Oct 2024 to 01 Jul 2025. Work will be conducted Monday through Saturday, in approximate location 47-38-35.6 N, 122-18-44.8 W, and will include Pile Driving, Steel Trestle Framing and Timber Decking. Pile Driving will be conducted from 0700 to 2200 daily, other trestle installation activities are scheduled 24 hours a day for the duration of the work. Vessels onsite include the DB ST Helens, a Crane Barge, GC 28 Material Barge, GC 41 Material Barge, GC 41 Material Barge, GC 41 Material Barge, Tug Carolyn H, and 6 work skiffs. Crews will be monitoring VHF-FM channels 13 and 14. Three anchor cables will be deployed on the south side of the bridge. Mariners are requested to use caution and reduce wake when transiting the area, and remain at least 200 feet from any work zone. For more information, contact Orion Marine at (206)	POINT [Latitude: 47.643149, Longitude: -122.311484]

Marine at (206) 818-5387.

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Union Bay Reach - Lake Washington/Ge	General Miscellane 10-28 eneral/Miscellaneous	2025- 06-30	Orion Marine will commence material loadout from Kenmore Channel to material barges for transit to the Portage Bay trestle bridge construction project. The loadout will commence 28 Oct and continue to approximately 01 Jul 2025, Monday through Saturday, in location 47-45-24.49 N, 122-15-21.66 W. Work is scheduled 24 hours a day and vessels onsite include Tug Carolyn H, GC 28 Material Barge, GC 40 Material Barge, GC 40 Material Barge, GC 40 Material Barge, GC 41 Material Barge. Crews will be monitoring VHF-FM channels 13 and 14. Barges will be moored along the existing pier. Mariners are requested to use caution and reduce wake when transiting near barges. For more information, contact Orion Marine at (206) 818-5387.	POLYGON [Latitude: 47.75696, Longitude: -122.26084] [Latitude: 47.7567, Longitude: -122.25707] [Latitude: 47.75343, Longitude: -122.26481] [Latitude: 47.75584, Longitude: -122.2672] [Latitude: 47.75696, Longitude: -122.26084]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Union Bay Reach - Lake Washington/Ge		2025-	WSDOT is beginning a multi- year project of maintenance on the Interstate 5 Highway Bridge (LLNR 18230) across the Lake Washington Ship Canal in Seattle, WA, at mile 4.2. The project will start with the Contractor installing suspended scaffolding below the upper deck of the I-5 Highway Bridge. This scaffolding may reduce the overhead clearance by ~3 feet. The installation will take place between 1900 - 0430 starting 14 Oct 2024, using Under Bridge Inspection Trucks (UBIT) and work crews overhead. Mariners are advised to use caution while transiting the area. For additional information, or to discuss the reduction of clearance, contact Kevin Murray at (206) 316-7237 or kevin.murray@atkn.co	POINT [Latitude: 47.65311, Longitude: -122.3225]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Union Bay Reach - Lake Washington/Ge	General Miscellaneous eneral/Miscellaneous	2025- 05-03	Orion Marine will be mooring a derrick barge in northern Lake Washington near Kenmore channel, within 400 ft of approximate location 47-44-57.2N, 122-16-17.1W. The barge will be moored in this location for up to a year, as Orion is supporting the upcoming construction on the westernmost portion of the SR 520 Bridge over Portage Bay. For more information, contact Orion Marine, Joel Garcia, at (509) 240-2400 or email joelgarcia@orionmarin	POINT [Latitude: 47.7492, Longitude: -122.2712]

Lopez Sound

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Davidson Rock Light 1	19325	DAYMK MISSING	FD
Cypress Reef Junction Daybeacon C	19480	DAYMK MISSING	FD
Village Point Light 18	19525	LT EXT	FD

TITLE CATEGO	ORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
StraitofJuanDeFuca - Lopez Sound/ATON/Federal Discrepancies	Fodoral 2024			POINT [Latitude: 48.71651, Longitude: -122.71934]
StraitofJuanDeFuca - Lopez Genera Sound/General/Miscella	al Miscellaneous 2024- neous 11-04	2025-01-20	The University of Washington will deploy a buoy with attached scientific equipment in Rosario Strait, on the eastern side of Blakely Island in approximate location 48-33-40.111 N, 122-46-04.519 W. Deployment is scheduled for approximately 01 Oct 2024 and all equipment will be removed by 20 Jan 2025. The R/V Jack Robertson will be used for the deployment (01 – 03 Oct) and recovery (10 – 20 Jan) and can be hailed on VHF-FM channels 16 and 13. The buoy will be equipped with a FI 4 S yellow light, and mariners requested to keep a minimum distance of 200 yards from the equipment. For more information, contact Jim Thomson, Univ. of Washington, (206) 999-6908, jthomson@apl.washington	POINT [Latitude: 48.56115, Longitude: -122.768]

Martin Island

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Crims Island To St Helens - Martin Island/General Construction (Excluding Bridges)/Drede	/M a¤ne ral	Marine Constructi 20 24- (Excluding11-04 Bridges)		The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 45.96493, Longitude: -122.81636] [Latitude: 45.96042, Longitude: -122.81056] [Latitude: 45.95481, Longitude: -122.80808] [Latitude: 45.94813, Longitude: -122.80489] [Latitude: 45.9313, Longitude: -122.80335] [Latitude: 45.92719, Longitude: -122.80448] [Latitude: 45.92726, Longitude: -122.80685] [Latitude: 45.93481, Longitude: -122.80685] [Latitude: 45.94488, Longitude: -122.80589] [Latitude: 45.94488, Longitude: -122.80692] [Latitude: 45.95028, Longitude: -122.80836] [Latitude: 45.95665, Longitude: -122.81138] [Latitude: 45.9619, Longitude: -122.81588] [Latitude: 45.96378, Longitude: -122.81835] [Latitude: 45.96493, Longitude: -122.81636]

Miller Sands

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Miller Sands Dike Light 5	10215	DAYMK IMCH	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
CMOP Elliot Point Research Lighted Buoy	10252	MISSING	PA

TITLE CATEGO	RY SUB BEGIN END CATEGORYDATE DATE	DESCRIPTION	LOCATION
Columbia River - Miller Sands/ATON/PATON Discrepancies	PATON 2024- 2025- Discrepancle 11 04-09		POINT [Latitude: 46.25933, Longitude: -123.60833]

Nahcotta Channel

North Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sand Island Lower Dike Light 1	14610	DAYMK MISSING/STRUCT DMGD	FD

Oak Point

TITLE CA	TEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia River - Oak Point/General/Mari Construction (Excluding Bridges)/Dredging	Marine ne Constructi 2⁄10 24- eneral (Excluding11-04 Bridges)	-	The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.19058, Longitude: -123.16136] [Latitude: 46.19018, Longitude: -123.15687] [Latitude: 46.18859, Longitude: -123.15693] [Latitude: 46.18875, Longitude: -123.15889] [Latitude: 46.18754, Longitude: -123.16919] [Latitude: 46.18483, Longitude: -123.17678] [Latitude: 46.18626, Longitude: -123.17784] [Latitude: 46.18985, Longitude: -123.16723] [Latitude: 46.19058, Longitude: -123.16136]

<u>Olympia Harbor</u>

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Olympia Inner Range Front Light	CHANGE	The US Coast Guard is changing the lighting equipment for Olympia Inner Range Front Light (LLNR 17480). The current lighting is becoming obsolete and subject to failure. To facilitate the replacement of this light, the replacement equipment will reduce the arc of visibility from 14° each side of the range line to 9°. The overall intensity of the light will increase to match the characteristic of Olympia Inner 4 Range Rear Light (LLNR 17485). This reduction in the spread of the light will prevent it from being seen when transiting towards the shoal water to the west of the channel. When implemented, this change will be announced via a Broadcast Notice to Mariners. Mariners are encouraged to share comments on the performance and operation of these lights as aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to US Coast Guard Sector Puget Sound.

Puget Island

TITLE CATEGO	RY SUB BEGIN	END DATE	DESCRIPTION	LOCATION
Columbia River - Puget Island/General/Marine Construction (Excluding Bridges)/Dredging	Marine Constructi&024- (Excluding11-05 Bridges)		The dredge Oregon will be working on Wauna Range on the Oregon side of the channel between RM 40+25 and 41+40 from 05 - 27 Nov 24. The Dredge Oregon, along with workboats Ivanhoff and Williams, monitor VHF channels 13 and 16. Dredge personnel may also be reached by phone at (503) 369-1505 or (503) 789-7238.	POLYGON [Latitude: 46.17555, Longitude: -123.42025] [Latitude: 46.17194, Longitude: -123.41245] [Latitude: 46.17146, Longitude: -123.40699] [Latitude: 46.17029, Longitude: -123.40483] [Latitude: 46.17006, Longitude: -123.40819] [Latitude: 46.16982, Longitude: -123.41074] [Latitude: 46.16283, Longitude: -123.40246] [Latitude: 46.16066, Longitude: -123.40569] [Latitude: 46.1735, Longitude: -123.42347] [Latitude: 46.17555, Longitude: -123.42025]
Columbia River - Puget Island/General/Marine Construction (Excluding Bridges)/Dredging	Marine Constructi 210 24- (Excluding11-04 Bridges)	2024- 11-11	The M/V ESSAYONS may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.21598, Longitude: -123.42569] [Latitude: 46.21575, Longitude: -123.42328] [Latitude: 46.18823, Longitude: -123.42967] [Latitude: 46.18828, Longitude: -123.43187] [Latitude: 46.21598, Longitude: -123.42569]

Puget Sound

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Edmonds Fishing Reef Buoys (2)	16720	MISSING	PA

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Tacoma Narrows West Highway Bridge SW Fog Horn	17228.4	DISCONTINUED	PA

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Admiralty Inlet - Puget Sound/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine	2024-	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-07-17 To: 2024-11-15 Location: 47.63117° N / 122.37942° W	POINT [Latitude: 47.63117, Longitude: -122.37942]

Rich Passage

San Juan Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Richardson Daybeacon Twin	19545	DAYMK DMGD	FD
Rocks Daybeacon	19550	STRUCT DMGD	FD

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Sequim Bay

Additional MSIs

TITLE CATEGOR	y SUB CATEGOI	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
StraitofJuanDeFuca - Sequim Bay/General/Mar @e neral Events/Regatta (Race)	Marine Events	2024-	2024- 11-23	Sequim Bay Yacht Club Fall Series 2024	POLYGON [Latitude: 48.08004, Longitude: -123.02568] [Latitude: 48.06501, Longitude: -123.01178] [Latitude: 48.05274, Longitude: -123.01367] [Latitude: 48.04137, Longitude: -123.00422] [Latitude: 48.03724, Longitude: -123.01864] [Latitude: 48.04367, Longitude: -123.02585] [Latitude: 48.06031, Longitude: -123.03461] [Latitude: 48.07671, Longitude: -123.03993] [Latitude: 48.08004, Longitude: -123.02568]
StraitofJuanDeFuca - Sequim Bay/General/Mari @e neral Events/Regatta (Race)	Marine Events		2024- 11-09	Sequim Bay Yacht Club Fall Series 2024	POLYGON [Latitude: 48.08004, Longitude: -123.02568] [Latitude: 48.06501, Longitude: -123.01178] [Latitude: 48.05274, Longitude: -123.01367] [Latitude: 48.04137, Longitude: -123.00422] [Latitude: 48.03724, Longitude: -123.01864] [Latitude: 48.04367, Longitude: -123.02585] [Latitude: 48.06031, Longitude: -123.03461] [Latitude: 48.07671, Longitude: -123.03993] [Latitude: 48.08004, Longitude: -123.02568]

Marine Events (Approved)

CATEGORY BEGIN D	TE END DATE	DESCRIPTION	LOCATION
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CATEGORY	BEGIN DATE	END DATE	DESCRIPTION	LOCATION
Regatta (Race)	2024-11-01	2024-11-09	Sequim Bay Yacht Club Fall Series 2024 Sailing Vessel race within 15 participating vessels.	POLYGON [Latitude: 48.08004, Longitude: -123.02568] [Latitude: 48.06501, Longitude: -123.01178] [Latitude: 48.05274, Longitude: -123.01367] [Latitude: 48.04137, Longitude: -123.00422] [Latitude: 48.03724, Longitude: -123.01864] [Latitude: 48.04367, Longitude: -123.02585] [Latitude: 48.06031, Longitude: -123.03461] [Latitude: 48.07671, Longitude: -123.03993] [Latitude: 48.08004, Longitude: -123.02568]

SinclairInlet

Skagit Bay

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
DeceptionPas - Skagit Bay/General/N Construction (Excluding Bridges)/Drec	s Marine General	Marine Constructi@024- (Excluding11-04 Bridges)	2025-	days a week. Except for Holidays. They will utilize the clamshell dredge "DB Mukilteo" to dredge and load the split- hull scow "Lummi Island". The scow will then be towed to the Rosario Straits Disposal Site by the Island Mist. Mack Ditter be reached on my cellular phone at (253) 514-7400 or	POLYGON [Latitude: 48.38782, Longitude: -122.501] [Latitude: 48.38735, Longitude: -122.50072] [Latitude: 48.38576, Longitude: -122.50462] [Latitude: 48.38415, Longitude: -122.50613] [Latitude: 48.37751, Longitude: -122.5075] [Latitude: 48.37567, Longitude: -122.50917] [Latitude: 48.37453, Longitude: -122.50965] [Latitude: 48.37262, Longitude: -122.50836] [Latitude: 48.37108, Longitude: -122.50913] [Latitude: 48.36116, Longitude: -122.55484] [Latitude: 48.36168, Longitude: -122.55509] [Latitude: 48.36574, Longitude: -122.55509] [Latitude: 48.3697, Longitude: -122.51816] [Latitude: 48.37121, Longitude: -122.51076] [Latitude: 48.37121, Longitude: -122.51076] [Latitude: 48.3717, Longitude: -122.50967] [Latitude: 48.3717, Longitude: -122.5096] [Latitude: 48.37488, Longitude: -122.5096] [Latitude: 48.37834, Longitude: -122.50045] [Latitude: 48.38702, Longitude: -122.50538] [Latitude: 48.38702, Longitude: -122.50239] [Latitude: 48.38702, Longitude: -122.50239] [Latitude: 48.38702, Longitude: -122.5003]

Snohomish River

TITLE	CATEGOR	SUB CATEGOI	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Possession	General	Bridges	2024-	2025-	The Coast Guard	POINT
Sound -		3	10-25		has approved a	[Latitude: 48.03626,
Snohomish					temporary	Longitude: -122.1824]
River/General/	Bridges/Tem	ıp			deviation for the	
Deviation					SR-529 Bridge Southbound (LLNR	
					18594.9) and SR-	
					529 Bridge	
					Northbound (LLNR	
					18594.11) crossing	
					Steamboat Slough	
					at mile 1.1, near	
					Marysville, WA. The	
					deviation will allow personnel to safely	
					conduct	
					maintenance and	
					repair to the	
					subject bridges.	
					The draws will be	
					authorized to not	
					open to marine	
					vessels during the following	
					dates/times: SR-	
					529 Bridge south	
					bound: from 2300	
					on 01 Nov to 2300	
					on 04 Nov 2024	
					from 2300 on 15	
					Nov to 2300 on 18 Nov 2024 SR-529	
					Bridge north	
					bound: from 2300	
					on 22 Nov to 2300	
					on 26 Nov 2024	
					from 2300 on 06	
					Dec to 2300 on 10	
					Dec 2024 Vessels	
					which do not require a bridge	
					opening may	
					continue to transit	
					beneath these	
					bridges during the	
					closure dates. The	
					bridges will not be	
					able to open for	
					emergencies, and an alternate route	
					for vessels to pass	
					is via Ebey Slough	
					or Union Slough. In	
					accordance with	
					33 CFR 117.35(e),	
					the drawbridges	
					must return to their regular	
					operating schedule	
					immediately at the	
					aracery at the	

TITLE	CATEGORY SUB	BEGIN		DESCRIPTION	LOCATION
11126	CATEGORY SUB CATEGOR	RYDATE	DATE	end of the effective	LOCATION
				period of this	
				temporary	
				deviation. For additional	
				information contact	
				Garry Manous at	
				gmanous@libertymai	ntenanceinc.com.
Possession	General Bridges	2024-		The Coast Guard	POINT
Sound -		11-04	11-28	has changed a	[Latitude: 48.0162,
Snohomish River/General/	Bridges/Temp			previously approved	Longitude: -122.1877]
Deviation	bridges/ lerrip			temporary bridge	
				deviation from the	
				operating schedule	
				that governs the	
				SR 529 Twin Highway Bridges	
				both northbound	
				and southbound,	
				across the	
				Snohomish River.	
				This revised deviation supports	
				needed bridge	
				repairs. SR 529	
				Highway Bridge	
				(NB) (LLNR	
				18591.3) crosses the Snohomish	
				River, mile 3.6, at	
				Everett, WA, and is	
				authorized to lock	
				open the draw at 15 feet and install	
				5 feet of	
				containment under	
				the bridge. The	
				vertical clearance	
				of the open draw with containment	
				will be 48 feet at	
				high tide. Mariners	
				must give a two-	
				hour notice to open	
				the SR 529 Bridge (SB) (LLNR	
				18591.2). This	
				deviation will be	
				from 0600 on 02	
				Jun until 2359 on	
				28 Nov 2024. Working hours may	
				vary, but the	
				planned hours will	
				be 10 to 12 hours	
				per day. Expect	
				work to be during the daytime but	
				can be extended to	
				nighttime work. Fall	
				hazards may be	
				present during	
				working hours.	
				Mariners may transit under the	
				subject bridges at	
				,	

any time. An alternate route for vessels to use during this deviation period is via Union Slough. For more information on this event contact Rich Strickling at (330) 207-2100, or rs@libertymaintenanceinc.com. Information may also be via Jeff Franklin at (330) 261-3609, or jfranklin@libertymaintenanceinc.com. The construction barge will be assisted by two tugboats, the Carolyn H. and the Halle H. Construction crew and tugs will be monitoring VHF-FM channels 13, 16 and 19. Mariners are requested to use caution and reduce wake when transiting the area. For additional information, contact Pacific Pile and Marine at (253) 303-2768.

<u>StraitofJuanDeFuca</u>

Additional MSIs

TITLE	CATEGOR	SUB CATEGOR	BEGIN NDATE	END DATE	DESCRIPTION	LOCATION
Sector Pudge Sound, Submerged Land Act (SLA) - StraitofJuanDe Discrepancies	ATON eFuca/ATON	Federal Discrepan	2024-	2025- 03-31	Round the County	POINT [Latitude: 48.2208, Longitude: -122.78325]
Sector Pudge Sound, Submerged Land Act (SLA) - StraitofJuanDe Events/Regatt (Race)	General eFuca/Gene	Marine Events ral/Marine	-	2024- 11-10	2024 - sailing vessel race with approximately 125 participating vessels, sponsored by Orcas Island Yacht Club. This is a two day race that will occur from 0800 - 2000 each day. Saturday morning the start line will be at Lydia Shoal with boats then heading out Rosario Strait to round Lopez and San Juan Island to their southeast side in Haro Strait and finishing in Roche Harbor for the evening where they will be moored. The next day they will begin off Battleship Island and head around Stewart Island and along Boundary Pass to Patos where they shall continue around rounding to the northwest sides of Sucia, Matia, Barns and Clark, and finish back at Lydia Shoal.	LINE [Latitude: 48.59388, Longitude: -122.79239] [Latitude: 48.55435, Longitude: -122.75531] [Latitude: 48.49933, Longitude: -122.76767] [Latitude: 48.40597, Longitude: -122.80338] [Latitude: 48.41417, Longitude: -122.8947] [Latitude: 48.47202, Longitude: -123.10482] [Latitude: 48.52344, Longitude: -123.17142] [Latitude: 48.57162, Longitude: -123.17142] [Latitude: 48.57162, Longitude: -123.17623] [Latitude: 48.62656, Longitude: -123.1728] [Latitude: 48.69052, Longitude: -123.1728] [Latitude: 48.69052, Longitude: -123.25451] [Latitude: 48.76163, Longitude: -123.02929] [Latitude: 48.7792, Longitude: -122.96611] [Latitude: 48.7799, Longitude: -122.78587] [Latitude: 48.68644, Longitude: -122.73815] [Latitude: 48.68644, Longitude: -122.73094] [Latitude: 48.59751, Longitude: -122.79342]

Marine Events (Approved)

CATEGORY BEGIN DATE	END DATE	DESCRIPTION	LOCATION
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CATEGORY	BEGIN DATE	END DATE	DESCRIPTION	LOCATION
Regatta (Race)	2024-11-01	2024-11-10	Round the County 2024 - sailing vessel race with approximately 125 participating vessels, sponsored by Orcas Island Yacht Club. This is a two day race that will occur from 0800 - 2000 each day. Saturday morning the start line will be at Lydia Shoal with boats then heading out Rosario Strait to round Lopez and San Juan Island to	LINE [Latitude: 48.59388, Longitude: -122.79239] [Latitude: 48.55435, Longitude: -122.75531] [Latitude: 48.49933, Longitude: -122.76767] [Latitude: 48.40597, Longitude: -122.80338] [Latitude: 48.41417, Longitude: -122.8947] [Latitude: 48.47202, Longitude: -123.10482] [Latitude: 48.52344, Longitude: -123.17142] [Latitude: 48.57162, Longitude: -123.17142] [Latitude: 48.57162, Longitude: -123.17623] [Latitude: 48.62656, Longitude: -123.1728] [Latitude: 48.69052, Longitude: -123.1728] [Latitude: 48.76163, Longitude: -123.02929] [Latitude: 48.76163, Longitude: -123.02929] [Latitude: 48.77792, Longitude: -122.88028] [Latitude: 48.7399, Longitude: -122.78587] [Latitude: 48.68644, Longitude: -122.73815] [Latitude: 48.65492, Longitude: -122.73094] [Latitude: 48.59751, Longitude: -122.79342]

Swinomish Channel North Entrance

TITLE CATEGOR	SUB BEG	IN END E DATE	DESCRIPTION	LOCATION
Padilla Bay - Swinomish Channel North ATON Entrance/ATON/Federal Discrepancies	Federal 202 Discrepancl e s 2	4- 2025- 1 04-19		POINT [Latitude: 48.46165, Longitude: -122.51765]
Padilla Bay - Swinomish Channel North ATON Entrance/ATON/Temporar Changes	Temporary 2020 Changes 10-1	4- 2024- .7 12-16		POINT [Latitude: 48.46165, Longitude: -122.51765]
Padilla Bay - Swinomish Channel North Entrance/ATON/Federal Discrepancies Corrected	Federal 202 Discrepancies 202 Corrected	4- 2024- 4 11-07		POINT [Latitude: 48.46165, Longitude: -122.51765]
Padilla Bay - Swinomish Channel North Entrance/General/Mæriale Construction (Excluding Bridges)/Dredging	Marine Constructi 2 102 (Excluding11-0 Bridges)			POLYGON [Latitude: 48.48875, Longitude: -122.53867] [Latitude: 48.48191, Longitude: -122.53322] [Latitude: 48.4731, Longitude: -122.52618] [Latitude: 48.46503, Longitude: -122.51976] [Latitude: 48.46078, Longitude: -122.51637] [Latitude: 48.45987, Longitude: -122.51509] [Latitude: 48.45957, Longitude: -122.51588] [Latitude: 48.4667, Longitude: -122.5215] [Latitude: 48.47502, Longitude: -122.52824] [Latitude: 48.48408, Longitude: -122.53541] [Latitude: 48.4886, Longitude: -122.53908] [Latitude: 48.48875, Longitude: -122.53867]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Swinomish Channel North Entrance Buoy 30	19155	RESET ON STATION	FD	2024-10-24
Swinomish Channel North Entrance Buoy 30	19155	RESET ON STATION	FD	2024-10-24

Swinomish Channel South Entrance

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Swinomish Channel South Entrance Buoy 5	18802	MISSING	FD

Tansy Point

TITLE CATEGO	ORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Desdemona Sands - Tansy Point/ATON/FederaATON Discrepancies Corrected	Federal 2024- Discrepancies 23 Corrected	2024- 11-06		POINT [Latitude: 46.1888, Longitude: -123.91947]
Desdemona Sands - Tansy Point/ATON/Federal Discrepancies	Federal 2024- Discrepancl e -21			POINT [Latitude: 46.1888, Longitude: -123.91947]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Tansy Point Range Front Light	10025	WATCHING PROPERLY	FD	2024-10-23
Tansy Point Range Front Light	10025	WATCHING PROPERLY	FD	2024-10-23

Tillamook Bay

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Tillamook Bay Entrance Lighted Buoy TN	CHANGE	The U.S. Coast Guard is changing the aids to navigation that mark the entrance into Tillamook Bay: Tillamook Bay Approach Lighted Whistle Buoy T (LLNR 680-9810) will be disestablished, and a virtual AIS signal will be broadcast in approximate position 45-34-08.600N 123-59-16.900W. Tillamook Bay Entrance Lighted Buoy TN (LLNR 9813) a synthetic AIS signal will broadcast at this position in the future. Tillamook Bay Entrance Lighted Buoy TS (LLNR 9815) a synthetic AIS signal will broadcast at this position in the future. Mariners are encouraged to share comments on this proposed change and the performance and operation of these aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

<u>Umpqua River</u>

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Leeds Island Range Front Light	9346	LT EXT	FD

Advanced Notice of Changes

NAME ACTION TYPE DESCRIPTION	
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NAME	ACTION TYPE	DESCRIPTION
Umpqua River South Jetty Sound Signal	DISCONTINUE	The U.S. Coast Guard will not be commissioning the seasonal Sound Signal at Umpqua River South Jetty Sound Signal (LLNR 9247) in May of 2025 and will be permanently disestablishing it. This signal is no longer considered necessary for safe navigation of the waterway and the US Coast Guard is discontinuing its use commencing with the 2025 spring installation. Mariners are encouraged to share comments on this proposed change and the performance and operation of this aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

Union Bay Reach

TITI E	CATEGOR	, SUB	BEGIN	END	DESCRIPTION	LOCATION
		CATEGO	RYDATE	DATE		
TITLE Lake Union - Union Bay Reach/General, Deviation	General /Bridges/Ter	ČATEGOF Bridges	2024-	DATE 2024-	The Coast Guard intends to approve a temporary deviation from the operating schedule that governs the Montlake Street Bridge (LLNR 18240) across the Lake Washington Ship Canal, mile 5.2, at Seattle, WA. This deviation will accommodate the Seattle Marathon running event. The proposed time the draw of the Montlake Bridge need not open for marine vessels is from 0730 to 0930 on 01 Dec 2024. The Montlake Bridge in the closed-to-navigation position provides 30 feet of vertical clearance throughout the navigation channel, and 46 feet of vertical clearance throughout the center 60 feet of	POINT [Latitude: 47.64731, Longitude: -122.3046]
					Washington. Vessels able to pass through the bridge in the closed-to-navigation position may do so at any	
					time. The bridge will be able to open for emergencies, and there is no immediate	
					alternate route for vessels to pass. The normal operating schedule for the Montlake Bridge operates in	
					accordance with 33 CFR § 117.1051(e). The	

TITLE	CATEGORY SUB BEGIN END CATEGORYDATE DATE		LOCATION
-		University Bridge	
		operating schedule	
		has been approved	
		to temporarily	
		deviate for the	
		same event. If any	
		mariner cannot	
		support this	
		deviation request,	
		please submit	
		comments by 08	
		Nov 2024 at d13-	
		smb-d13-	
		bridges@uscg.mil.	
		For more	
		information on	
		these bridge	
		closures contact	
		Colleen Kelly at	
		kellyc@wsdot.wa.gov.	

Vancouver

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lower Vancouver Anchorage Lighted Buoy V	11207	Status Unreported	PA

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Vancouver Direction Light	CHANGE	The lighting equipment for Vancouver Direction Light (LLNR 11215) has become obsolete and is currently failing. To facilitate the replacement of this light with a LED lantern, the characteristic of the light will change from an Isophase 6 second white light (Iso W 6s) with red and green sectors shown over an arc of 4° to an Occulting 4 second red light (Oc R 4s) shown over an arc of 3°, with an increased intensity to combat increased background lighting. When implemented, this change will be announced via a Broadcast Notice to Mariners. Mariners are encouraged to share comments on the performance and operation of these lights as aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

Welch Island

Advanced Notice of Changes

N	AME A	ACTION TYPE	DESCRIPTION

NAME	ACTION TYPE	DESCRIPTION
Skamokawa Range Rear Light	CHANGE	The US Coast Guard is changing the lighting equipment for Skamokawa Range Rear Light (LLNR 10360). The current lighting is becoming obsolete and subject to failure. To facilitate the replacement of this light, the replacement equipment will reduce the arc of visibility from 14° each side of the range line to 9°. The overall intensity of the light will increase to match the characteristic of Skamokawa Range Front Light (LLNR 10355). This reduction in the spread of the light will prevent it from being seen when transiting towards the shoal water to the south of the channel. When implemented, this change will be announced via a Broadcast Notice to Mariners. Mariners are encouraged to share comments on the performance and operation of these lights as aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

Westhaven

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Westhaven Light 7	16001	LT IMCH	FD

TITLE CATI	EGORY SUB BE CATEGORYDA	GIN END ATE DATE	DESCRIPTION	LOCATION
South Bay Channel - Westhaven/ATON/Fe Discrepancies	ON Federal 20 deral Discrepancl @	24- 2025- 		POINT [Latitude: 46.91402, Longitude: -124.10756]

<u>Westport</u>

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Westport Dike Light 58	10475	LT EXT/STRUCT DMGD	FD

TITLE	CATEGOR	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Columbia Rive Westport/Gene Construction (Excluding Bridges)/Dredg	r eral/Marine General	Marine	2024- 11-11	The M/V YAQUINA may be conducting dredging activities in this area. USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	POLYGON [Latitude: 46.15907, Longitude: -123.39986] [Latitude: 46.15313, Longitude: -123.39238] [Latitude: 46.14982, Longitude: -123.38475] [Latitude: 46.14887, Longitude: -123.37957] [Latitude: 46.1473, Longitude: -123.38022] [Latitude: 46.1492, Longitude: -123.39045] [Latitude: 46.15793, Longitude: -123.40171] [Latitude: 46.15907, Longitude: -123.39986]

Willamette River

TITLE	CATEGORY SUB	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Columbia Rive - Willamette River/General/ Painting, Or Fender Replacement	er Bridges/Repairs General Bridges	2024-		Bridge construction will occur on the Hayden Bridge (Marcola Road) at Mckenzie River mile 11.1, in approximate location 44-04-18 N, 122-57-51 W, from 09 Sep 2024 to 26 Mar 2025. Temporary work platforms will be located at each pier on either side of the river in order to conduct seismic retrofit strengthening. The platforms will extend approximately 4 feet toward the channel from each pier. The platforms will reduce the vertical clearance at the west (river left) pier by approximately 6 feet, from 15 feet above ordinary high water to 9 feet above ordinary high water, and at the east (river right) pier by 8 feet, from 17 feet above ordinary high water to 9 feet above ordinary high water. For more information, contact Olaf Sweetman, Lane County project manager, at (541) 682-6424 or olaf.sweetman@lanee	POINT [Latitude: 44.071622, Longitude: -122.964164]

Willamette River Portland To Newberg

Yaquina Bay

TITLE	CATEGO	RY SUB CATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Yaquina Bay/ATON/Fede		Federal Discrepar	2024- nc ile 6-02			POINT [Latitude: 44.62893, Longitude: -124.04981]
Sector Columbia River, Submerged Land Act (SLA) - Yaquina Bay/ATON/Fede		Federal Discrepar				POINT [Latitude: 44.62044, Longitude: -124.05558]

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Yaquina Bay South Jetty Sound Signal	DISCONTINUE	The U.S. Coast Guard will not be commissioning the seasonal Sound Signals at Yaquina Bay South Jetty Sound Signal (LLNR 9607) in May of 2025 and will be permanently disestablishing it. This signal is no longer considered necessary for safe navigation of the waterway and the US Coast Guard is discontinuing it commencing with the 2025 spring installation. Mariners are encouraged to share comments on this proposed change and the performance and operation of this aids to navigation. All comments should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other Aids to Navigation should continue to be reported to US Coast Guard Sector Columbia River.

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