Local Notice to Mariners for District 13 08/20/2025

Aberdeen

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Grays Harbor - Aberdeen/General/Bridges/Public Notice	Bridges	The U.S. Coast Guard has issued a Public Notice (PN-02-25) and is soliciting for comments exclusively related to navigation. Maritime transportation system stakeholders (vessels and facilities) are highly encouraged to carefully review this notice and provide comments regarding the proposed bridge's ability to meet the needs of navigation, including mariner requirements for horizontal navigation clearances and vertical navigation clearances. The Coast Guard is particularly interested in receiving comments from maritime stakeholders with current and or future vertical navigation clearance requirements of greater than 18.9 feet. The Public Notice can be found at the following link:	
		https://www.navcen.uscg.gov/bridge-notices. Comments will be received for the record at the office of: Commander (dpw), Northwest Coast Guard District, 915 2nd Ave, Rm 3510, Seattle, WA, or via email at D13-SMB-D13BRIDGES@uscg.mil. Comments should be sent to arrive on or before 19 September 2025.	

Astoria

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Tansy Point - Astoria/General/Marine	Marine	Bergerson Construction, Inc. will commence pier repair operations at Pier 2 West on the Columbia River in the vicinity of River Mile	Lat:
Construction (Excluding	Construction	13, position 46-11-21.23 N, 123-51-48.93 W) from 14 Jul – 08 Sep 2025. Work will be performed Monday through Friday, from 0700	46° 11' 21"
Bridges)/Facilities, Barriers, Manmade	(Excluding Bridges)	- 1800 daily. A 60' x 120' crane barge and support vessels will be staged off of the pier face and will be monitoring VHF-FM channel	Lon:
Reefs, Riprap, Jetties/Dikes		17. Onsite personnel will be working under the pier on floating platforms and scaffolding and Mariners are requested to use caution	-123° 51'
		and reduce wake when transiting the area. White flashing lights will be used to demarcate the barge. For additional information,	49"
		contact Greg Morrill with Bergerson Construction, Inc. at (503) 325-7130.	

Baker Bay West Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Baker Bay West Channel Entrance Jetty Light 1	14415	STRUCT DMGD/REDUCED INT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Columbia River - Baker Bay West	Marine Construction	HME will be dredging for USACE at several locations in Baker Bay from 04 – 25 Aug. Locations include near the Cape	Lat:
Channel/General/Marine Construction	(Excluding Bridges)	Disappointment Coast Guard Station, the Port of Ilwaco, and the Port of Chinook. HME will utilize the Clamshell Dredge Sea Vulture,	46° 17' 40"
(Excluding Bridges)/Dredging		Crew Boat Piggy, Tug Rebeka and dump scow WJ Marston. Operations will run 24 hours a day, seven days a week. Vessels will	Lon:
		monitor VHF Channel 16 and operate on channel 67. HME requests that mariners use extreme caution in work areas and transit at	-124° 02'
		their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	41"

Bellingham Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Hale Passage - Bellingham Bay/General/Marine Events/Regatta (Race)	Marine Events	13-14 SEP 2025, 0900-1700. Sailing regatta in Bellingham Bay.	

Bonneville Pool

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bonneville Pool Light 14	11820	LT EXT	FD
Bonneville Pool Light 22	11855	LT EXT	FD

Boundary Pass

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Boundary	Threatened And	Effective 14 Jul – 30 Nov 2025, the Enhancing Cetacean Habitat and Observation (ECHO) Program voluntary ship slowdown through Haro Strait			
Pass/General/Threatened And	Endangered	and Boundary Pass is in effect for all inbound and outbound commercial and government vessels to reduce underwater noise for at-risk whales.			
Endangered Species Advisory	Species Advisory	If it is safe and operationally feasible to do so, commercial and government vessels are requested to not exceed the following speeds through			
(TESS Advisory)/Marine	(TESS Advisory)	the water: 11 knots – Bulkers, tankers, general cargo vessels, and government vessels; and, 14.5 knots – Vehicle carriers, cruise ships, and			
Wildlife Migration		container vessels. This voluntary slowdown takes place between 48-24-22.78 N, 123-12-15.26 W, and 48°46'39.28"N 123°1'36.84"W. Speed			
		transition zones are in place within the established traffic system at both approaches to the slowdown area. The north transition zone are			
		waters between north of Boat Pass, Saturna Island and Rosenfeld Rock and the south transition zone are those waters between buoy VH at tl			
	Victoria pilot station, and Sea Bird Point at the southeast corner of Discovery Island. There are also two optional slow down areas, one rounding				
	turn point and the other between Turn point, Saturna Island and Alden Point, Patos Island. This initiative will remain in effect 24 hours per de				
		until 2359 PDT on 30 Nov 2025, depending on southern resident killer whale presence in the fall. The ECHO Program is led by the Vancouver			
		Fraser Port Authority in collaboration with government agencies, Indigenous communities, industry partners and environmental groups. For			
		more detailed information, refer to the following internet web address: https://www.portvancouver.com/echo/			

Camas Slough

Federal Discrepancies

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

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

Cape Horn

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cape Horn Range Front Light	11615	DBD DMGD	FD
Cape Horn Range Rear Light	11620	DAYMK MISSING	FD

Cathlamet Bay South Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION	
11125	JODEAILGORI	DESCRIPTION .	LOCATION	
Astoria - Cathlamet Bay South	Miscellaneous	ne Bonneville Power Administration will be removing an overhead power transmission line which crosses the John Day River, approximately		
Channel/General/Miscellaneous		5 miles east of Astoria, Oregon. The overhead cable is located approximately at John Day River mile 0.8 in position 46-10-23.02 N, 123-45-	46° 10' 23"	
		9.598 W, and the operation is planned for 14 – 16 July. The project will involve pulling the wire across the river, while remaining at its		
		authorized clearance. The contractor will have a safety boat on the water - mariners transiting the river may be stopped for short periods of		
		ne for safety reasons during active pulling of the power line. A new line will be installed in late July or August with a similar impact to river		
		users. For more information, contact Peter Boerma at Peter.Boerma@energyenviropgroup.com or at (346) 604-0658.		

Columbia

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	WSDOT will be painting and making repairs on the I-82 Highway Bridge (LLNR 12752) across the Columbia River at river mile 290.5. Construction will occur from 25 Sep 23 to 31 Oct 25, with working hours 24 hours a day, 7 days a week, Monday through Sunday. A containment system will be attached to the bridge 24-hours a day, 7 days per week. The containment structure for painting the existing steel portion below the deck will be installed and will reduce the vertical clearance by 10 feet, however, only half the bridge span will have containment at any given time. The I-82 Highway Bridge provides 85.0 feet of clearance at midspan. The containment system will prevent any falling debris once it is constructed. The traveler support system repairs will be above the bridge deck and all paint work will be underneath the bridge deck. Mariners are advised to use caution while transiting the area. For additional information, please contact Alex Sanguino at (509) 222-2403, email sanguia@wsdot.wa.gov, or Andres Mendoza at (509) 222-2440, email mendoza@wsdot.wa.gov.	Lat: 45° 55' 54" Lon: -119° 19' 43"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Bridges/Lighting and Other Signals	Bridges	One of the pier lights on the SE end of the bridge is reported extinguished on the Paso-Kennnewick Highway Bridge (LLNR 13052.5) aka Blue Bridge.	Lat: 46° 13' 26" Lon: -119° 08' 10"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Bridges/Lighting and Other Signals	Bridges	The lower pier light is reported flashing (improper characteristics) on the Oregon Slough I-5 Highway Bridge.	Lat: 45° 36' 28" Lon: -122° 40' 53"

Sector Columbia River, Submerged Land Act	Bridges	The lift span of the Hood River Highway Bridge (BRDG UID 29951) (LLNR 11933) at Columbia River mile 169.8 is unable to open	Lat:
(SLA) - Columbia/General/Bridges/Closure (Scheduled Or Emergency)		until further notice. The bridge lift span is experiencing mechanical failure. The Port of Hood River does not have an estimated time for repairs. The Hood River Highway Bridge provides 67 feet of vertical clearance with the lift span in the closed (down) position. Vessels able to safely pass under the bridge without a lift may do so at any time. For more information contact the Port of Hood River, Kevin M. Greenwood, at (541) 386-1138 or email kgreenwood@portofhoodriver.com.	45° 43' 07' Lon: -121° 29' 41"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 work includes pile driving, pile removal, and in water rock placement. The vessel Schweiger and Derrick Barge DB888 will be on station from approximately 16 Jun – 30 Nov 2025 working 0700 to 1730 Monday through Sunday. Onsite equipment will monitor VHF-FM channels 13 & Derrick Barge DB888 will be 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.	Lat: 46° 15' 28' Lon: -123° 58' 33"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	The 2025 seasonal operations are underway on the South Jetty Rehabilitation project for the Portland District U.S. Army Corps of Engineers. J.E. McAmis, Inc. is placing stone and continuing to move the jetty road forward, and equipment is working on or atop the jetty in an area with water on both sides of the jetty structure working west. For questions or additional information please contact the Project Manager, Aaron Anderson, at (503) 791-2161 or email AAnderson@jemcamis.com. More information may be found at the USACE Portland District web site: http://www.nwp.usace.army.mil/jetties/	Lat: 46° 14' 02' Lon: -124° 04' 25"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	The Dredge Oregon will perform maintenance dredging on the Columbia River at Skamokawa Bar, on the Oregon side of the channel, between RM 34+50 and RM 36+00, from 11 Aug – 08 Sep 2025. Dredge Oregon, along with workboats Clackamas, Ivanhoff, and Williams monitor VHF 13 and 16. Mariners are requested to contact the dredge to make passing arrangements and proceed with minimum wake. Dredge personnel may also be reached by phone at (503) 369-1505 or (503) 789-7238.	Lat: 46° 14' 51' Lon: -123° 26' 24"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	The M/V YAQUINA may be conducting dredging activities on Henrici, Willow and Morgan Bars, RM 90+19 to RM 98+05, between 16 Aug – 02 Sep. 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.	Lat: 45° 44' 26' Lon: -122° 45' 38"
Sector Columbia River, Submerged Land Act (SLA) - Columbia/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	The M/V YAQUINA may be conducting dredging activities on the Upper Vancouver Bar and Turning Basin, RM 103+40 to 105+20, between 21 Aug – 02 Sep. 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.	

Columbia River

Additional MSI Categories

Additional Mol editogories						
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION			
Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Bridges/Repairs, Painting, Or Fender Replacement	J	· · · · · · · · · · · · · · · · · · ·	46° 56' 32" Lon: -119° 58' 23"			
Sector Columbia River, Submerged Land Act (SLA) - Columbia River/General/Marine Events/Other	Marine Events	Fishing Event B10 superbowl salmon tournament 23-Aug-25 6:00am-4:00pm Columbia River, Astoria, OR between Buoy 10 and Tounge Point				

Coos Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
North Bend Upper Range Rear Light	9045	LT EXT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Submerged	Marine Construction	The M/V Essayons will be conducting dredging activities at the Coos Bay Entrance (RM -00-30 to RM 01+00) from 19 - 26 Aug	Lat:
Land Act (SLA) - Coos	(Excluding Bridges)	2025. Disposal will be at ODMDS Site-F. USACE requests mariners transit at their slowest safe speed to minimize wake when in the	43° 21' 24"
Bay/General/Marine Construction		vicinity of a dredge and proceed with caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or	Lon:
(Excluding Bridges)/Dredging		equipment may encroach into the channel. Mariners are advised that the start and ending dates for dredging activities may vary	-124° 20'
		due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	53"

Coos River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION	

https://www.navcen.usog.gov/msi 3/14

Coos Bay - Coos	Advanced Notice	The US Coast Guard has determined that due to shifting shoals in Marshfield channel, Coos River Entrance Light 1 (LLNR 9101) is now in the	Lat:		
River/ATON/Advanced Notice of	of Change	middle of the navigable waterway. To properly mark safe water this structure is being disestablished, and Coos River Entrance Lighted Buoy 1			
Change		(LLNR 9100), will be established at the northern limit of the channel displaying a green light flashing every 4 seconds (FI G 4s) with a range of			
		4 NM. Mariners are encouraged to share comments on this change and the performance and operation of these aids to navigation. All	-124° 11'		
		commends should be sent to the email address D13-SMB-D13-LNM@uscg.mil. Any discrepancy for these or other ATON should continue to be reported to the US Coast Guard Sector Columbia River.	15"		
Coos Bay - Coos River/General/Bridges/Temp	Bridges	Oregon Department of Transportation will be conducting painting rehabilitation work on the Chandler Bridge (LLNR 9125) from 0600 on 01 Aug to 2359 on 30 Nov 2025. The Chandler Bridge crosses the Coos River at waterway mile 2.2 near Eastside, OR. The draw will be available to			
Deviation		open. Five feet of containment will be installed below the bridge reducing the vertical clearance to 21 feet above high water. For more	Lon:		
		information contact Sam Dunnavant at sam.k.dunnavant@odot.gov.	-124° 09'		
			11"		

Crims Island To St Helens

Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Kalama Shoal Isolated Danger Lighted Buoy K	10944	WATCHING PROPERLY	PA	2025-08-18

District 13, Oceanic boundary to EEZ

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
NAVAREA XII - District 13,	Miscellaneous	As part of the Ocean Observatories Initiative (OOI), the University of Washington will be recovering and deploying scientific instruments 04 – 29	
Oceanic boundary to		Aug 2025 off the Oregon coast from the Stonewell Bank area approximately 12 NM off Yaquina Head extending approximately 200 NM westward	
EEZ/General/Miscellaneous		in the vicinity of Brown Bear Seamount. The OOI operations will be performed 24 hours a day from the R/V Atlantis with an attached, cabled	
		Remotely Operated Vehicle (ROV) working on the ocean floor. The research vessel will monitor VHF-FM Channel 13 and 16 during all operations.	
		Mariners are requested to keep at least a 2 NM CPA with the research vessel to avoid possible entanglement or damage to equipment and/or	
		fishing gear. The approximate dates and locations of the operations are as follows: Leg 1 44-22-10 N, 124-57-15 W (Endurance Offshore, WD	
		580m) from 04 – 05 Aug 44-31-44 N, 125-23-23 W (Slope Base, WD 2900m) from 05 – 06 Aug 45-49-50 N, 129-45-12 W (Axial Base, WD 2600m)	
		from 07 – 10 Aug 45-56-27 N, 129-59-20 W (Axial Summit, WD 1525m) from 10 – 11 Aug 44-34-11 N, 125-08-49 W (Southern Hydrate Ridge, WD	
		780m) from 12 - 13 Aug 44-31-44 N, 125-23-23 W (Slope Base, WD 2900m) from 13 Aug - 14 Aug 44-22-10 N, 124-57-15 W (Endurance Offshore,	١,
		WD 580m) on 14 Aug Leg 2 44-38-14 N, 124-18-20 W (Endurance Shelf, WD 80m) from 17 – 18 Aug 44-22-10 N, 124-57-15 W (Endurance	
		Offshore, WD 580m) on 18 Aug 45-49-50 N, 129-45-12 W (Axial Base, WD 2600m) from 19 Aug - 20 Aug 45-56-27 N, 129-59-20 W (Axial Summit,	,
		WD 1525m) from 20 Aug – 27 Aug 44-31-44 N, 125-23-23 W (Slope Base, WD 2900m) on 28 Aug 44-22-10 N, 124-57-15 W (Endurance Offshore, WD 580m) on 29 Aug For additional information contact Brian Ittig at bittig@uw.edu.	

East Passage

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Puget Sound - East Passage/General/Marine	Marine Construction	Redside Construction will be conducting marine construction and demolition activities at the Dockton Marina on Maury	Lat:
Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	(Excluding Bridges)	Island from 11 Aug – 15 Oct 2025. The work site is in approximate position 47-22-20, 122-27-17W, inside Quartermaster Harbor. Redside will have a 40ft x 100ft barge on scene. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For more information, please	47° 22' 20" Lon: -122° 27'
		contact the project superintendent Jeremy Helser at cell (360) 250-4328 or Sam Berry at (206) 940-0564.	17"
Puget Sound - East Passage/General/Marine Events/Regatta (Race)	Marine Events	06 SEP 2025, 0930-1600. Sailing regatta from Browns Point up East Passage to Point Robinson and finishing at the Thea Foss waterway.	
Puget Sound - East Passage/General/Miscellaneous	Miscellaneous	Redside Construction will be conducting marine construction and demolition activities at the Dockton Marina on Maury Island from 11 Aug – 15 Oct 2025. The work site is in approximate position 47-22-20, 122-27-17W, inside Quartermaster Large Padride will have a 40ft of 100ft barra on scene Marinary are used to transit at their clausest seef speed to	Lat: 47° 22' 20"
		Harbor. Redside will have a 40ft x 100ft barge on scene. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For more information, please contact the project superintendent Jeremy Helser at cell (360) 250-4328 or Sam Berry at (206) 940-0564.	Lon: -122° 27' 17"

Ediz Hook

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Ediz Hook Light	16280	LT EXT	FD

Elk Rock

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Elk Rock Island Light 13	15025	WATCHING PROPERLY	FD	2025-08-19

Elliott Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION	

https://www.navcen.uscg.gov/msi 4/14

Puget Sound - Elliott Bay/General/Bridges/Temp Deviation	Bridges	The Coast Guard has approved a temporary deviation that governs the operating schedule for the 1st Avenue Bridge (LLNR 16887) across the Duwamish Waterway, mile 2.5, in Seattle, WA. This deviation authorizes the draws to not open to mariners during evening maintenance. The temporary draw closure will be from 1800 to 0600 from 21 Nov 2025 to 20 May 2026. The subject bridges provide 32 feet for 100 feet center span and 22 feet side spans of vertical clearance in the closed-to-navigation position above high water. No alternate route is available on the Duwamish Waterway. The bridges shall operate in accordance with 33 CFR §117.1041 at all other times. For more information on this event contact Garrett Hutton at (206) 440-4626 or garrett.hutton@wsdot.wa.gov.	Lat: 47° 32' 32" Lon: -122° 20' 04"
Puget Sound - Elliott Bay/General/Miscellaneous	Miscellaneous	The Port of Seattle will deploy hydrophones in Elliott Bay on 16 – 17 Jul 2025 for the purpose of collecting ambient underwater noise data. The hydrophones will be fully submerged and rest on the seafloor, and will be connected to shore stations via an ethernet cable. They will remain in place for two years, through 2027. One location is near Jack Block Park in approximate position 47.585935 N, 122.36836 W. The hydrophones will be deployed using Seattle Police boats. For more information on this project, contact Danielle Butsick at (206)-549-2945 or butsick.d@portseattle.org.	Lat: 47° 35' 09" Lon: -122° 22' 06"
Puget Sound - Elliott Bay/General/Miscellaneous	Miscellaneous	The Port of Seattle will deploy hydrophones in Elliott Bay on 16 – 17 Jul 2025 for the purpose of collecting ambient underwater noise data. The hydrophones will be fully submerged and rest on the seafloor, and will be connected to shore stations via an ethernet cable. They will remain in place for two years, through 2027. One location is near the Seattle Aquarium in approximate position 47.607123 N, 122.344051 W. The hydrophones will be deployed using Seattle Police boats. For more information on this project, contact Danielle Butsick at (206)-549-2945 or butsick.d@portseattle.org.	Lat: 47° 36' 26" Lon: -122° 20' 39"
Puget Sound - Elliott Bay/General/Miscellaneous	Miscellaneous	Diving operations in support of the Seattle Waterfront Seawall monitoring work will be conducted in the vicinity of the Seattle Aquarium, the Olympic Sculpture Park, and the Colman Beach on 22 Aug 2025, beginning at 0800. Vessels involved may include Washington State Patrol, and mariners should use caution when transiting these operations, and reduce wake to a minimum. Vessels involved in supporting the divers will be flying the Dive flag and can be reached on VHF-FM channel 16. For more information, contact Jackie Selbitschka at jselbitschka@reefcheck.org or (651) 492-8827.	

Garibaldi Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Tillamook Bay - Garibaldi Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers,	(Excluding Bridges)	Trade West Construction is moving jetty material to a material offloading facility for use on the Tillamook Bay South Jetty repairs. Jetty stone will be transported from the Port of Garibaldi, approximate location 45-33-14 N, 123-54-54 W, to Kincheloe Point on the Bay Ocean Peninsula in approximate location 45-33-07 N, 123-56-09 W. The tugboat and support vessel involved in this operation	
Manmade Reefs, Riprap, Jetties/Dikes		will monitor VHF-FM channels 8 and 10. In addition, at various times stone material will be transported and placed on the jetty. Mariners are strongly advised to keep a safe distance from the tug and barge operations and the repair work on the jetty. This project is expected to continue into the Fall of 2025. For more information, contact Keyanee Faught at (435) 669-7976 or email keyaneef@gmail.com.	

Grays Harbor

Federal Discrepancies

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

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act	Advanced Notice	The U.S. Coast Guard will be testing a reduced sound intensity of Grays Harbor South Jetty Sound Signal (LLNR 15591) when	Lat:
(SLA) - Grays Harbor/ATON/Advanced Notice	of Change	the seasonal aid is commissioned on or about 01 Jun 2025. Mariners are encouraged to share comments on the impact of this	46° 54' 21"
of Change		change and the effectiveness of this aid to navigation once it is commissioned. All comments should be sent to the email	Lon:
		address D13-SMB-D13-LNM@uscg.mil.	-124° 08'
			47"

Grays Harbor North Bay

Federal Discrepancies

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

Guemes Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shannon Point Light	18960	DAYMK MISSING	FD

Hood Canal

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

https://www.navcen.uscg.gov/msi 5/14

Admiralty Inlet - Hood	Naval Activity	Naval Base Kitsap will be conducting Force Protection exercises on Tuesdays in September; 02, 09, and 16 Sep 2025 from 0800 - 1600, on the
Canal/General/Naval		waterfront adjacent to Naval Base Kitsap-Bangor in the Hood Canal, and will occur in an area bound by the following positions: 1) 47-43-40.2 N, 122-
Activity/Military		44-43.2 W 2) 47-43-45.0 N, 122-45-06.6 W 3) 47-44-10.2 N, 122-45-20.4 W 4) 47-44-36.6 N, 122-44-52.8 W 5) 47-44-54.0 N, 122-44-34.8 W 6) 47-44-
Operations		51.6 N, 122-44-21.6 W 7) 47-44-50.4 N, 122-44-10.8 W Mariners are requested to remain at least 500 yards away from the area outlined, as well as the
		grey-hull Navy Security vessels conducting the exercises. Navy Security vessels will be operating at high speeds and utilizing blank ammunition during
		firing exercises. The Navy Security vessels can be reached on VHF-FM 72, 88A, and 16. For more information, on the exercise, please contact Mark
		Durben, Antiterrorism Officer, Naval Base Kitsap at (360)396-9275, or mark.e.durben.civ@us.navy.mil.

Hoquiam River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Grays Harbor - Hoquiam River/General/Hazards	Hazards To	Near the Hoquiam River Obstruction Buoy (LLNR 16071.25) is an old, white buoy partially submerged, yet visible at low	Lat:
To Navigation/Obstructions	Navigation	tide. Mariners should use extra caution navigating near the submerged hazards in this section of the river.	46° 58' 41"
			Lon:
			-123° 52' 57"

Kalama

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Crims Island To St Helens -	Marine Construction	The M/V YAQUINA may be conducting dredging activities on the Kalama Ranges, RM 73+50 to 77+15, between 21 Aug – 02 Sep.	Lat:
Kalama/General/Marine Construction	(Excluding Bridges)	USACE requests mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with	46° 00' 38"
(Excluding Bridges)/Dredging		caution after passing arrangements have been made on VHF-FM channel 13. Vessel(s) and/or equipment may encroach into the	Lon:
		channel. Mariners are advised that the start and ending dates for dredging activities may vary due to unforeseen on-site conditions,	-122° 51'
		such as gill net fishing, weather and other factors.	12"

Lake Celilo

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Celilo Daybeacon 27	12230	STRUCT DMGD	FD
Lake Celilo Buoy 45	12360	MISSING	FD

Lake Umatilla

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Umatilla Light 9	12440	LT EXT	FD
Lake Umatilla Light 50	12645	DAYMK IMCH/LT IMCH	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Lake Umatilla Light 39	12580	RELIGHTED	FD	2025-08-18

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Columbia River - Lake	Miscellaneous	The McNary navigation lock will be removed from service on 22 Aug 2025 from 0700 – 1400. This outage will support the	Lat:
Umatilla/General/Miscellaneous		construction of the new upstream lock derrick crane. For more information, contact the Chief Operator at (541) 922-2231.	45° 56' 26"
			Lon:
			-119° 17' 56"

Lake Union

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Shilshole Bay - Lake	Marine Events	06 MAY - 02 SEP 2025, 1900-2200 each Tuesday. Sailing event using temporary marks at the northwest and northeast mouths of Lake	
Union/General/Marine Events/Regatta		union and the permanent mark in the vicinity of AGC. Boats round these in clockwise or counterclockwise fashion and join a raft up with	
(Race)		an anchored committee boat after completing the laps.	

Lake Washington

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Union Bay Reach - Lake Washington/General/Bridges/Maintenance	Bridges	WSDOT is a year into a multi-year project (ending late 2027) to maintain Pavement, Deck, Joints & Drainage Project on the Interstate 5 Highway Bridge (LLNR 18230) across the Lake Washington Ship Canal in Seattle, WA, at mile 4.2. The project has installed suspended scaffolding below the upper deck of the I-5 Highway Bridge. Mariners are advised that the scaffolding has reduced vertical navigation clearance by ~3 feet. Mariners are advised to use caution and pay attention to overhead work while transiting the area. For additional information, or to discuss the reduction of clearance, contact Mike Cummings at (206) 743-2140 or michael.cummings@atkn.com.	Lat: 47° 39' 11" Lon: -122° 19' 21"
Union Bay Reach - Lake Washington/General/Bridges/Construction	Bridges	Work on the I-405 Brickyard to 527 Improvement project will continue along the shore of the Sammamish River, directly east of the I-405/SR522 Interchange. Activities will include excavation near the water edge, pile removal, and large-scale bridge construction activities that will reduce overhead clearance in select areas. Work will continue the first new bridge beginning on March 17th, 2025, and will last through October 31st, 2025. Beginning in April 2025, overhead clearance will be temporarily reduced to 25', extending 7' from the North Bank of the Sammamish and 36' extending 7' from the South Bank of the Sammamish for a length of 85'. Beginning in May 2025, overhead clearance across the Sammamish will be permanently reduced to a minimum of 34.75' across the full width of the river. This work will be to set new precast girder elements across the Sammamish for the first of three new bridges. The typical work schedule is M-F, from 0700 to 1700. Work may occur on Saturdays, Sundays, and nights depending on the construction schedule. No work is to be performed in the water. For more information, contact The Construction Hotline at 425-354-3232 or email info@405Brickyard.com.	47° 45' 24"
Union Bay Reach - Lake Washington/General/Bridges/Construction	Bridges	The dates/times have changed for the construction project on the I-90 Highway Bridge (East Channel) (BRDG UID 31114) across Lake Washington. The revised work schedule will be from Sep 18 – Oct 5, 2025, and the work will be 24-hours per day seven days per week, but unforeseen delays could extend the completion date. Containment will be installed to protect for fall hazards to mariners, and the containment will not reduce the bridge's vertical clearance. For more information contact Nathan Walker at (253) 355-4403 or nathan@ceccantiinc.com.	Lat: 47° 34' 44" Lon: -122° 11' 59"

Lopez Sound

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cypress Reef Junction Daybeacon C	19480	DAYMK MISSING	FD

Martin Island

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Martin Island Bluff Lighted Buoy 60	10965	LT EXT	FD

North Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sand Island Lower Dike Light 1	14610	DAYMK MISSING/STRUCT DMGD	FD
Chinook Dike Light 7	14625	DAYMK MISSING	FD

Olympia Harbor

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Dana Passage - Olympia Harbor/General/Marine Events/Regatta (Race)	Marine Events	29-31 AUG 2025, 1000-1700 each day. Three-day maritime heritage festival culminating with tugboat races on 31 AUG 2025 in Budd Inlet.	

Port Madison And Port Orchard

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Puget Sound - Port Madison And Port Orchard/General/Marine Events/Regatta (Race)	Marine Events	06 SEP 2025, 0930-1530. Circumnavigation of Bainbridge Island beginning at Fay Bainbridge State Park proceeding in a counterclockwise direction through Agate Passage, Port Orchard, Rich Passage, and along the eastern shore back to origin.	
Puget Sound - Port Madison And Port Orchard/General/Naval Activity/Naval Testing (Surface/Underwater)	Naval Activity	The Naval Undersea Warfare Center (NUWC) at Keyport, WA is continuing operations in vicinity of NUWC between University Point, the Brownsville Marina and Keyport through 23 Dec 2025. Operations will normally be conducted Monday through Friday during daylight hours. Operations will involve semisubmersible and submersible vehicles escorted by a small naval craft with a flashing red light. The small craft will monitor VHF-FM channels 12 and 16. The call sign for the small craft will be "Keyport Range Control". All craft transiting the area are requested to exercise caution and maintain a sharp lookout for possible semi-submerged vehicles while the range is in operation. Questions can be directed to Keyport Range Control on VHF-FM channels 12 and 16 or by contacting the Pacific Northwest Range Management and Ops Division, Range Control Branch, at (360) 396-2313.	

PortTownsend

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Admiralty Inlet - PortTownsend/General/Marine Events/Regatta (Race)	Marine Events	04 APR – 29 AUG 2025, 1800-2000. Sailing series around Port Townsend Bay.	
Admiralty Inlet - PortTownsend/General/Marine Events/Boat Parade	Marine Events	07 SEP 2025, 0945-1200. Row and paddle craft parade along Port Townsend waterfront.	
Admiralty Inlet - PortTownsend/General/Marine Events/Regatta (Race)	Marine Events	07 APR - 25 AUG 2025, 1800-2000 each Monday. Weekly sailing series in Port Townsend Bay.	
Admiralty Inlet - PortTownsend/General/Marine Events/Regatta (Race)	Marine Events	02 APR - 27 AUG 2025. 1800-2000 each Wednesday. Weekly sailing series around Port Townsend Bay.	
Admiralty Inlet - PortTownsend/General/Naval Activity/Military Operations	Naval Activity	The Navy will conduct tactical boat operations on 19 – 20 Aug 2025 on the water along the western side of US Naval Magazine Indian Island, during the hours of 0800-1600. The exercise area is located from the southern portion of Crane Point at 48-02-55.352N, 122-44-31.121W extending westward to 48-02-55.352N, 122-44-52.674W, extending NNW to 48-04-19.272N, 122-45-36.436W, and extending to the N and NE encompassing 500 meters standoff from the Portable Security Barrier (PSB) system to Walan Point. Potential hazards will include three 33-foot Police boats, grey in color with blue lights flashing conducting high-speed maneuvers intercepting surface vessels performing simulated attacks on the waterfront of Indian Island. Military Police personnel will be using machine guns with blank fire to repel simulated hostile forces. This training area is restricted to U.S. Navy, Coast Guard and Jefferson County Sheriff vessels during the above-mentioned times. It is required that all vessels maintain a safe distance in all directions from the northern edge of the Ammunition Pier extending from Walan Point extending westward to the identified coordinates and south of Crane Point area as well as 500 yards from the vessels engaged in exercises. Vessels involved in the exercise can be contacted on VHF-FM channels 69, 71 and 16. For more information, contact Naval Magazine Indian Island, Charles Pietzman at (912) 227-8633, Email: charles.d.pietzman.mil@us.navy.mil	

Possession Sound

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Puget Sound - Possession Sound/General/Marine	Marine Events	06 SEP 2025, 2030-2100. Fireworks display launched from barge at position 47°56'54.18"N 122°18'40.57"W. Observe	Lat:
Events/Fireworks		450' safety zone established around launch platform.	47° 57' 01"
			Lon:
			-122° 18' 37"
Puget Sound - Possession Sound/General/Marine	Marine Events	27 SEP - 22 NOV 2025, Saturdays biweekly, 1200-1530. Biweekly sailing regatta around Possession Sound.	
Events/Regatta (Race)			
Puget Sound - Possession Sound/General/Marine	Marine Events	13 SEP 2025, 1000-1530. Sailing race in Possession Sound circumnavigating Gedney (Hat) Island and Port Gardner.	
Events/Regatta (Race)			

Puget Sound

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Apple Cove Point Light	16675	WATCHING PROPERLY	FD	2025-08-12

Private Discrepancies

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

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Admiralty Inlet - Puget Sound/General/Marine Events/Fireworks	Marine Events	04 JUL 2025, 2100-2300. Fireworks display launched from barge in Quartermaster Harbor. Observe a 450-yard radius safety zone around launch platform at position 47.39865 N, 122.44959 W.	Lat: 47° 23' 55" Lon: -122° 26' 59'
Admiralty Inlet - Puget Sound/General/Marine Events/Other	Marine Events	20-21 SEP 2025, 0800-1300 each day. Fishing competition throughout Puget Sound Marine Areas 8-2, 9, and 10.	
Admiralty Inlet - Puget Sound/General/Marine Events/Other	Marine Events	06 SEP 2025, 0400-1200. Fishing competition throughout the Puget Sound Marine Areas 8-1, 8-2, 9, and 10.	
Admiralty Inlet - Puget Sound/General/Miscellaneous	Miscellaneous	NOAA's Pacific Marine Environmental Laboratory has placed a lighted research buoy in the Puget Sound approximately 1.5 nm north of Meadow Point in position 47-43-17.3 N, 122-23-56.4 W. The buoy is yellow, 4' across, and marked with a flashing amber four second light.	Lat: 47° 43' 17" Lon: -122° 23' 56'

Quillayute River

radical content of con			
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Pudget Sound, Submerged Land Act (SLA) - Quillayute	Hazards To	There is a large, submerged log stuck in Quillayute River navigational channel approximately 100 yards	Lat:
River/General/Hazards To Navigation/Obstructions	Navigation	downriver of the Quileute Marina entrance. The log may be marked with an orange or red float. Mariners	47° 54' 35"
		should use extreme caution.	Lon:
			-124° 38' 21"

Rich Passage

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Puget Sound - Rich Passage/General/Marine Events/Swim	Marine Events	24 AUG 2025, 0800-1300. Swim with support craft from Bremerton to Alki Light.	

SalmonBay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Shilshole Bay -	Miscellaneous	The Hiram M. Chittenden (Ballard) Locks will close the large lock chamber for annual maintenance, scheduled November 10, 2025 to	Lat:
SalmonBay/General/Miscellaneous		November 26, 2025. Marine traffic will be able to use the Auxiliary (small) Lock chamber for navigation, subject to vessel LOA - less than 110	
		feet, beam – 26 feet or less and draft no greater than 14 feet. For all the information on the locks operations and maintenance, visit	Lon:
		https://www.nws.usace.army.mil/Missions/Civil-Works/Locks-and-Dams/Chittenden-Locks/Closures/	-122° 23'
			49"
Shilshole Bay -	Miscellaneous	U.S. Army Corps of Engineers officials are taking proactive steps to conserve water during this year's unprecedented drought conditions.	Lat:
SalmonBay/General/Miscellaneous		Current projections indicate lake levels could fall below 20 feet as early as August due to exceptionally low water inflows with further	47° 39' 56"
		declines expected into September and/or October. One of the most immediate operational changes impacts recreational boaters. To	Lon:
		maximize lockage efficiency and reduce water loss, the Corps is increasing the number of vessels per lockage cycle. As a result, recreational	-122° 23'
		vessels may experience delays of up to one hour as lock operators wait to group additional boats together or pair them with commercial	50"
		vessels. For specific questions, mariners may contact the lockmasters at (206) 297-9821.	

San Juan Channel

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Richardson Daybeacon	19545	REBUILT/REMAINS	FD	2025-08-18
Twin Rocks Junction Daybeacon	19550	REBUILT/REMAINS	FD	2025-08-19

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Juan Channel/ATON/ATON Changes	ATON Changes	Twin Rocks Daybeacon has been changed to Twin Rocks Junction Daybeacon, displaying a square, green and red dayboard.	Lat:
			48° 26' 46" Lon:
			-122° 54' 45"

Sector Columbia River, Exclusive Economic Zone (EEZ)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
NOAA Environmental Lighted Buoy 46002	765.1	Status Unreported	FD
NOAA Environmental Lighted Buoy 46002	765.1	MISSING	FD
DART Tsunami Warning Lighted Buoy 46407	765.2	MISSING	FD
DART Tsunami Warning Lighted Buoy 46404	765.4	ADRIFT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
District 13, Oceanic boundary to EEZ -	Miscellaneous	As part of the Ocean Observatories Initiative (OOI), the University of Washington will be recovering and deploying scientific instruments	Lat:
Sector Columbia River, Exclusive		18 – 24 Aug 2025 off the Oregon coast from the Stonewell Bank area approximately 12 NM off Yaquina Head extending approximately	44° 31' 44"
Economic Zone		200 NM westward in the vicinity of Brown Bear Seamount. The OOI operations will be performed 24 hours a day from the R/V Sally Ride	Lon:
(EEZ)/General/Miscellaneous		with an attached, cabled Remotely Operated Vehicle (ROV) working on the ocean floor. The research vessel will monitor VHF-FM Channel	-125° 23'
		13 and 16 during all operations. Mariners are requested to keep at least a 2 NM CPA with the research vessel to avoid possible	24"
		entanglement or damage to equipment and/or fishing gear. The approximate dates and locations of the operations are as follows: 44-22-	
		10 N, 124-57-15 W (Endurance Offshore, WD 580m) on 18 Aug 44-31-44 N, 125-23-23 W (Slope Base, WD 2900m) from 18 – 19 Aug 45-	
		49-50 N, 129-45-12 W (Axial Base, WD 2600m) from 20 – 22 Aug For additional information contact Brian Ittig at bittig@uw.edu.	

Sector Columbia River, Submerged Land Act (SLA)

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
OSU Cape Arago Research Lighted Buoy	612	MISSING	PA

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Territorial Sea -	Marine	The M/V BAYPORT will be conducting dredging activities on the Columbia River Entrance, RM -02-20 - 02+00, between 18 Aug - 21 Oct	Lat:
Sector Columbia River, Submerged	Construction	2025. Mariners should transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution	46° 15' 22'
Land Act (SLA)/General/Marine	(Excluding	after passing arrangements have been made on VHF-FM channel 13. BAYPORT monitors channels 13, 16 and 66 and may be assisted by	Lon:
Construction (Excluding	Bridges)	M/V John M and M/V Aggie. Vessel(s) and/or equipment may encroach into the channel. Mariners are advised that the start and ending	-124° 04'
Bridges)/Dredging		dates for dredging activities may vary due to unforeseen on-site conditions, such as gill net fishing, weather and other factors.	17"

Sector Columbia River, Territorial Sea -	Miscellaneous	PacWave has removed the Ocean Sentinel Research Buoy (MMSI: 33813021) from the PacWave North Test Site, located approximately	Lat:
Sector Columbia River, Submerged		2.5 nautical miles WNW of Yaquina Head. The buoy was previously moored using a multi-point anchor spread. While the Ocean	44° 41' 23"
Land Act (SLA)/General/Miscellaneous		Sentinel has been removed, four mooring lines remain in place. Each single-point mooring line is now individually marked with a 40-	Lon:
		inch spherical steel surface float. Three of the floats are painted yellow and one is painted orange. Mariners are advised that these	-124° 08'
		surface floats mark the positions of subsurface mooring lines and anchors, which are distributed within an approximately 400-yard	07"
		diameter area. Mariners are requested to maintain a minimum 500-yard separation from the float field and use caution when operating	
		in the area. The approximate anchor positions are as follows: North Anchor: 44° 41.472'N, 124° 08.099'W West Anchor: 44° 41.393'N,	
		124° 08.209'W Southwest Anchor: 44° 41.306'N, 124° 08.123'W Southeast Anchor: 44° 41.305'N, 124° 08.075'W East Anchor: 44°	
		41.389'N, 124° 08.022'W These moorings will remain in place until fall 2025. For additional information, contact	
		brett.hembrough@oregonstate.edu or 541-737-9023.	

Sector Columbia River, Territorial Sea

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Exclusive Economic Zone (EEZ) - Sector Columbia River, Territorial Sea/General/Miscellaneous	Miscellaneous	Oregon State University – PacWave has deployed a network of site monitoring equipment throughout the PacWave South wave energy test site, approximate 7 NM WSW of Yaquina Bay Entrance. The equipment will be in place from Dec 2024 through Dec 2025. The study consists of up to 12 surface buoys and 2 seafloor mounted instruments. Some of the buoys are low profile and may be difficult to see in elevated sea states. All buoys have a yellow hull and are lighted with flashing amber lights. Mariners are requested to avoid the test site if possible and/or use caution when navigating or operating in the vicinity. For additional information contact brett.hembrough@oregonstate.edu or (541) 737-9023. If there is an emergency or concerns regarding this equipment, please call PACWAVE's 24/7 Watch Desk at 541-819-4096	
Sector Columbia River, Exclusive Economic Zone (EEZ) - Sector Columbia River, Territorial Sea/General/Miscellaneous	Miscellaneous	The University of Washington will continue their oceanographic research off Grays Harbor, WA by deploying three moorings / buoys from 05 Jul – 27 Sep 2025, in these location: 47-05-06.625N, 124-48-28.880W 47-06-08.208N, 124-39-57.600W 46-43-12.000N, 124-13-12.000W These research moorings will have surface buoys of various sizes, with instruments and mooring hardware throughout the water column with water depths from 300 ft (50 fathoms) to over 3000 ft (500 fathoms). Deployment will occur from the R/V Sally Ride and mariners should contact Sally Ride on VHF-FM channels 13 or 16. For more information contact John Mickett at mickett@uw.edu or (206) 291-5605.	

Sector Puget Sound, Submerged Land Act (SLA)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Strait of Juan De Fuca Traffic Separation Lane Lighted Buoy JA	756	VEGETATION/MISSING	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Pudget Sound, Submerged Land Act (SLA)/General/Bridges/Construction	Bridges	The US-2 Priest River Bridge Replacement Project will conduct barge-mounted geotechnical drilling at Priest River mile 0.4. The work is scheduled from 01 Jul – 31 Aug 2025. Times of operation: daily, from 0600 to 1900 hours, Monday through Sunday. Drilling locations are within 100' upstream and downstream of the US-2 Priest River Bridge at river mile 0.4. Drilling will be conducted from a non-powered barge. The barge will be anchored in the vicinity of the bridge and will remain anchored within the navigational channel during non-working hours. A jet boat tender vessel supports barge activities and will be located within the navigational channel and adjacent to the barge during work operation hours. Support boat will be moored at the Bonner Park West dock or removed from the water when no drilling operations are taking place. The barge will be anchored at each of the four (4) corners and will be affixed with all-around white lights on all four corners. At night, the barge and associated lights will flash to alert mariners of its location. "No Wake" signs are currently posted at the bridge location. Mariners are advised to keep a minimum 50' distance from the barge and tender vessel and use caution in the area. The contractors performing this work are GeoEngineers and CRUX. The point of contact for the contractor is Alex Navarra, GeoEngineers; at (509) 951-4812, or anavarra@geoengineers.com.	Lat: 48° 10' 50" Lon: -116° 53' 38"
Sector Pudget Sound, Submerged Land Act (SLA)/General/Marine Events/Swim	Marine Events	06 SEP 2025, 0700-1200. Open water swim competition in Lake Sammamish near Lake Sammamish State Park. Swim course will be approximately 1 mile long by 50 yard rectangle marked by large 3'-4' tall race marks (inflated colored cylinders, Tti-pyramids and balls).	
Sector Pudget Sound, Submerged Land Act (SLA)/General/Miscellaneous		Olympic Coast National Marine Sanctuary will be conducting oceanographic research between Makah Bay and Cape Elizabeth from 05 May – 01 Oct 2025. The R/V Storm Petrel will have deployed 10 moorings with surface expressions and 2 subsurface moorings by 16 May at the locations listed below. For the 10 moorings with surface expressions, the gear consists of a 12-inch low-drag surface float (Polyform LD-2) with an 18-foot-long aluminum halibut pole with radar reflector and an 8-meter-long Amsteel line attached to sub-surface gear. Two subsurface moorings have been deployed as of 06May2025. OC-02 is an acoustic mooring deployed at a depth of 94 meters with a height off bottom of 6.2 meters. PPS is an environmental DNA collection mooring deployed at a depth of 42 meters with a height off bottom of 15 meters. For additional information, please contact the Vessel Operations Coordinator, LTJG Jack Gerrior, at (781) 217-1696. SURFACE MOORINGS Site Latitude Longitude MB015 48-19-31.380N 124-40-36.600W MB042 48-19-26.280N 124-44-7.380W CA015 48-9-58.680N 124-45-24.600W CA042 48-9-57.660N 124-49-24.120W TH015 47-52-34.020N 124-37-10.080W TH042 47-52-34.140N 124-40-0.300W KL015 47-36-3.000N 124-25-42.240W KL027 47-35-40.440N 124-29-49.440W CE015 47-21-24.420N 124-20-53.280W CE042 47-21-11.280N 124-29-19.440W SUB-SURFACE MOORINGS OC-02 48-29-04.000N 125-00-00.0W PP 47-52-34.140N 124-40-0.0W	

Sequim Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Strait of Juan De Fuca - Sequim Bay/General/Marine Events/Regatta (Race)	Marine Events	13 SEP 2025, 0930-1400. Sailing regatta in Sequim Bay	

https://www.navcen.usog.gov/msi 10/14

StraitofJuanDeFuca - Sequim	Miscellaneous	There will be submersible vehicle testing at the entrance, and inside, Sequim Bay from 1200 on 08 Sep – 1200 on 12 Sep. Operations	Lat:
Bay/General/Miscellaneous		will involve submersible vehicles escorted by the R/V Jack Robertson, which monitors VHF-FM channels 13 and 16. Vessels transiting	48° 04' 43"
		the area are requested to exercise caution and maintain a sharp lookout for possible semi-submerged objects. For more information,	Lon:
		contact Mark Rotert at (360) 315-5825.	-123° 02'
			39"

Shilshole Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION		
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	10 AUG - 26 OCT 2025, 1200-1500 every other Sunday. Sailing races between Scatchet Head and Meadow Point.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	9 APR - 24 SEP 2025, 1730-2030 each Wednesday. Sailing Races in Shilshole Bay between West Point and Richmond Beach.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	10 APR - 25 SEP 2025, 1730-2100 each Thursday. Sailing Race in Shilshole Bay			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	06 JUN - 29 AUG, 1845-2000 each Friday. Casual sailboat race, Friday evenings in Shilshole Bay.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	14 JUL - 25 AUG 2025, 1730-2030 each Monday. Sailing races in Shilshole Bay East of traffic separation scheme.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	23-24 AUG 2025, 1100-2000 each day. Short buoy racecourses in Shilshole Bay. All racing will be east of VTS lanes.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	13-14 SEP 2025, 1100-1800 each day. Saturday begins near Shilshole Bay and finishes at Pt. Madison. Sunday's course reverse of Saturday.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	14 SEP 2025, 1100-1700. Sailing race in Shilshole Bay.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	07 SEP 2025, 1100-1700. Competitive sailing regatta in Shilshole Bay, East of the traffic separation scheme, between West Point and Richmond Beach.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	13 SEP 2025, 1100-1800. Casual sailing regatta in Shilshole Bay.			
Puget Sound - Shilshole Bay/General/Marine Events/Regatta (Race)	Marine Events	11/15/2025, 12/13/2025, 1/10/2026, 2/21/2026, 3/21/2026, 1100-1700. Sailing regatta in Shilshole Bay between Richmond Beach and Tyee Shoal.			

SinclairInlet

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Rich Passage - SinclairInlet/General/Marine	Marine Events	15 AUG-19 SEP 2025, Fridays 1800-2000. Annual sailboat race series which takes place on Friday nights in Sinclair Inlet,	
Events/Regatta (Race)		near Port Orchard, WA.	

Skagit Bay

Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
North Skagit Bay Research Lighted Buoy	18889	WATCHING PROPERLY	PA	2025-08-12

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
DeceptionPass - Skagit Bay/General/Bridges/Construction	J	near Mount Vernon, WA. BNSF/contractor will drill two expository geotechnical borings; Boring 1 will be taken south of Pier 2, and Boring 2 will be taken north of Pier 4. Work will occur between 10 – 22 August, Monday-Friday; Daylight Hours only. Two work skiffs will be in the water at the subject location and a barge, monitoring VHF-FM Channel 18, operated by Northern Marine. Barge and skiffs will be lighted	

Snake River

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Wallula - Snake	Bridges	The navigational lighting panel for the East Pasco Railroad Bridge (LLNR 13112) (BRDG UID 30020) crossing the Snake River at RM 1.5,	Lat:
River/General/Bridges/Lighting and		between Burbank, WA, has recently been upgraded and is now illuminated. The light panel is physically at RM 2.2 on the north bank, upriver	46° 12' 24"
Other Signals		side under the SR-12 Highway Bridge. The light panel was constructed upriver of the East Pasco Railroad Bridge to aid mariners with the	Lon:
		draw position while approaching down river bound after making a turn toward the bridge. The bridge panel operates in accordance with 33	-119° 01'
		CFR § 117.1058; for the exact lighting scheme and operations of the bridge draw, please use this link (https://www.ecfr.gov/current/title-	48"
		33/section-117.1058). This light panel has been extinguished for a few years and mariners requiring the draw to open for passage under the	
		bridge are encouraged to review the operation rule.	

South Slough

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
South Slough Shoal Buoy	9168	DISCONTINUED FOR DREDGING	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Coos Bay - South Slough/General/Bridges/Temp Deviation		The Coast Guard has approved a temporary deviation that governs the operating schedule for the South Slough Bridge (LLNR 9180) across South Slough, mile 0.7, in Charleston, OR. This deviation authorizes half of the draw to not open to mariners during maintenance. The temporary draw closure is from 0800 on 18 Aug to 1800 on 22 Aug 2025. The subject bridge provides 22 feet vertical clearance in the closed-to-navigation position above high water. No alternate route is available on the South Slough waterway. The bridge shall operate in accordance with 33 CFR \$117.892 except half of the draw need not open for the time of this deviation. In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. For more	Lat: 43° 20' 20" Lon: -124° 19' 16"
		information on this event contact Bryan Mast at (541) 404-0020 or bryan.k.mast@odot.oregon.gov.	

Strait Of Georgia

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Birch Bay Mooring Basin Light 2	19912	DAYMK IMCH	PA
Birch Bay Mooring Basin Daybeacon 3	19913	DAYMK IMCH	PA
Birch Bay Mooring Basin Daybeacon 4	19914	DAYMK IMCH	PA

Strait of Juan De Fuca

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Marine Events/Swim	Marine Events	01-05 SEP 2025, 0800-2100. Single day solo swim (#1) from Low Point, Clallam County, WA to Beechy Head, Vancouver Island, Canada. Start date and time dependent on weather conditions; 01 SEP-0800, 02 SEP-0900, 03 SEP-1000, 04 SEP 1100, or 05 SEP 1200. Swimmer accompanied by an escort vessel and support craft. Channels 5A and 16 will be monitored by the primary escort vessel at all times.	
Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Marine Events/Swim	Marine Events	01-05 SEP 2025, 0800-2100. Single day solo swim (#2) from Low Point, Clallam County, WA to Beechy Head, Vancouver Island, Canada. Start date and time dependent on weather conditions; 01 SEP-0800, 02 SEP-0900, 03 SEP-1000, 04 SEP 1100, or 05 SEP 1200. Swimmer accompanied by an escort vessel and support craft. Channels 5A and 16 will be monitored by the primary escort vessel at all times.	
Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Naval Activity/Naval Gunnery Exercises	Naval Activity	The NAS Whidbey Island Small Arms Safety Range located off the western shore of Whidbey Island will be active on the following schedule: 12 AUG 25 0800 to 2300 18 AUG 25 0800 to 1500 19 AUG 25 0800 to 2300 20 AUG 25 0800 to 1500 21 AUG 25 0800 to 2300 Red flashing lights (at nighttime) mark the onshore Northern and southern firing boundaries out to 2000 yards from the shoreline during live fire operations. For more information contact the Safety Officer at 360-257-3825 or VHF-FM channel 82A (1082).	
Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration	Threatened And Endangered Species Advisory (TESS Advisory)	As of 01 Jun 2025, the Enhancing Cetacean Habitat and Observation (ECHO) Program voluntary route alteration is in effect for all tugs transiting the Canadian inshore area of the Strait of Juan de Fuca. If it is safe and operationally feasible to do so, tugs are requested to move south of the known killer whale feeding area and navigate either through the outbound shipping lane or the inbound route alteration zone, while maintaining a buffer distance of 1,000 meters from the Traffic Separation Scheme. The inbound route alteration zone is 1,500 meters wide and occurs in the area between 123-52-21.192 W, 48-18-37.332 N and 124-31-33.378 W, 48-28-53.316 N. The ECHO Program voluntary route alteration initiative aims to reduce underwater noise in known southern resident killer whale feeding areas along the northern edge of the Strait of Juan de Fuca. This initiative will remain in effect 24 hours a day through 30 Nov 2025. For more detailed information related to the ECHO program, visit the following internet address: https://www.portvancouver.com/environment/healthy-ecosystem/echo.	
Sector Pudget Sound, Submerged Land Act (SLA) - StraitofJuanDeFuca/General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration	Threatened And Endangered Species Advisory (TESS Advisory)	Effective 01 Jun 2025, the Enhancing Cetacean Habitat and Observation (ECHO) Program voluntary ship slowdown in the vicinity of Swiftsure Bank is in effect for all inbound and outbound commercial and government vessels. If it is safe and operationally feasible to do so, commercial and government vessels are requested to not exceed the following speeds through the water: 11 knots – Bulkers, tankers, general cargo vessels, and government vessels; and, 14.5 knots – Vehicle carriers, cruise ships, and container vessels. The voluntary ship slowdown includes an area beginning 5 NM prior to entering the Traffic Separation Scheme on the western and southwestern entrance, until the 124-40-00 W longitudinal line (radio call in point 1). Speed transition zones are in place about 5 nautical miles prior to entering the slowdown area. The ECHO Program ship slowdown at Swiftsure Bank aims to reduce underwater noise in known southern resident killer whale feeding areas. This initiative will remain in effect 24 hours per day until 2359 PDT on 31 Oct 2025. The voluntary slowdowns at Swiftsure Bank and in Haro Strait and Boundary Pass are led by the Vancouver Fraser Port Authority's ECHO (Enhancing Cetacean Habitat and Observation) program, in cooperation with government agencies, Indigenous communities, industry partners and environmental groups. For more detailed information related to this slowdown and the ECHO program, refer to the following internet address: https://www.portvancouver.com/environment/healthy-ecosystem/echo.	

Tacoma Harbor

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Puget Sound - Tacoma	Marine Events	23 AUG 2025, 1030-1400. Short Distance Sailboat race on Commencement Bay (Tacoma). Starting line in the vicinity of Tyee Marina.	
Harbor/General/Marine Events/Regatta		Finish line will be at the entrance of Thea Foss Waterway. Guts of the course will be determined morning of race based on wind and	
(Race)		traffic conditions. Race has 3-hour time limit.	

Puget Sound - Tacoma	Marine Events	13 SEP 2025, 0900-1600. Sailing race around temporary buoys in Commencement Bay.	
Harbor/General/Marine Events/Regatta			
(Race)			

Tillamook Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Tillamook Bay/ATON/Advanced Notice of Change	Advanced Notice of 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. 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.	Lat: 45° 35' 35" Lon: -123° 58' 52"
Sector Columbia River, Submerged Land Act (SLA) - Tillamook Bay/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	ODOT will be conducting needed repairs and construction on the OR-131 Tillamook River Bridge (BRIDG UID 36524) across the Tillamook River at mile 1.4. Construction will begin on 02 Jun 2025 and continue through 05 Sep 2025. The work schedule is in three stages and mariners may notice some non-work time. Containment will be installed below the subject bridge and the vertical clearance will be reduced from 15 feet to 9 feet above high water and the horizontal clearance will be reduced from 70 feet to 15/22 feet. The containment will be installed on half of the span, however, the navigation channel approaching the bridge is skew to the bridge leaving 15 feet of clearance transiting upriver and 22 feet of horizontal clearance transiting down river. For more information contact Matt Johnson at (503) 440-5572 or Matthew.R.Johnson@odot.oregon.gov.	Lat: 45° 27' 25" Lon: -123° 52' 36"
Sector Columbia River, Submerged Land Act (SLA) - Tillamook Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Trade West Construction is moving jetty material to a material offloading facility for use on the Tillamook Bay South Jetty repairs. Jetty stone will be transported from the Port of Garibaldi, approximate location 45-33-14 N, 123-54-54 W, to Kincheloe Point on the Bay Ocean Peninsula in approximate location 45-33-07 N, 123-56-09 W. The tugboat and support vessel involved in this operation will monitor VHF-FM channels 8 and 10. In addition, at various times stone material will be transported and placed on the jetty. Mariners are strongly advised to keep a safe distance from the tug and barge operations and the repair work on the jetty. This project is expected to continue into the Fall of 2025. For more information, contact Keyanee Faught at (435) 669-7976 or email keyaneef@gmail.com.	

<u>Umpqua River</u>

Federal Discrepancies

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

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Umpqua River Channel Range Front Light	9265	RELIGHTED	FD	2025-08-18

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River, Submerged Land Act (SLA) - Umpqua River/ATON/Proposed Notice of Change	Proposed Notice of Change	The U.S. Coast Guard may not be able to maintain the Leeds Island Range structures in the future and is proposing to discontinue both the Leeds Island Range Front Light (LLNR 9346) and the Leeds Island Range Rear Light (LLNR 9347) and establish Leeds Island Direction Light (LLNR 9348). The Direction Light will display a red light flashing every 2.5 seconds (FI R 2.5s) with a nominal range of 4 NM and a high intensity beam visible 3° each side of the channel centerline. Mariners are encouraged to share comments on this 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.	Lat: 43° 43' 20" Lon: -124° 07' 37"
Sector Columbia River, Submerged Land Act (SLA) - Umpqua River/ATON/Proposed Notice of Change	Proposed Notice of Change	The U.S. Coast Guard may not be able to maintain the Leeds Island Range structures in the future and is proposing to discontinue both the Leeds Island Range Front Light (LLNR 9346) and the Leeds Island Range Rear Light (LLNR 9347) and establish Leeds Island Direction Light (LLNR 9348). The Direction Light will display a red light flashing every 2.5 seconds (FI R 2.5s) with a nominal range of 4 NM and a high intensity beam visible 3° each side of the channel centerline. Mariners are encouraged to share comments on this 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.	Lat: 43° 43' 09" Lon: -124° 07' 35"

<u>Unknown</u>

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Blair Waterway Light 3	17166	LT EXT	PA

Warrendale

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Warrendale Lower Range Rear Light	11720	LT EXT	FD

Westport

Federal Discrepancies

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

13/14

Willamette River

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Stevens Point Buoy 5	14990	OFF STATION	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Columbia River - Willamette	Bridges	The Coast Guard has approved a temporary deviation to the operating schedule that governs the Broadway Bridge (LLNR 14955.2), river mile	Lat:
River/General/Bridges/Temp		11.7 across the Willamette River at Portland, OR. This deviation accommodates repairs and scheduled maintenance. This deviation authorizes the	45° 31' 55"
Deviation		subject bridge to operate in single leaf mode from 0001 on 13 Oct 2025 until 1800 on 11 Apr 2026. During single leaf mode (one half opening),	Lon:
		tug assists will be available to river users upon a four-hour advanced request, via the Hawthorne Bridge, to help them pass through the draw.	-122° 40'
		The Broadway Bridge provides 69 feet of vertical clearance; however, seven feet of containment will be installed below the draw and the vertical	27"
		clearance will be reduced to 62 feet in the closed-to-navigation position. The horizontal clearance of the Broadway Bridge is 250 feet; when in	
		single leaf, the horizontal clearance will be 110 feet. The vertical clearance is referenced above Columbia River Datum 0.0. Vessels which do not	
		require a bridge opening may continue to transit beneath the bridge during this closure time. The bridge will not be able to open for	
		emergencies, and there is no immediate alternate route for vessels to pass. In accordance with 33 CFR 117.35(e), the drawbridge must return to	
		its regular operating schedule immediately at the end of the effective period of this temporary deviation. For more information contact Mark	
		Knieriem at (971) 269-7997 or Mark@ott-sakai.com.	

Williamette

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Columbia - Williamette/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Ballard Marine will be completing work on a new outfall pipe in the Willamette River near the I-205 Abernethy Bridge from 01 Jul – 31 Aug 2025. The specific location is 45°-21'-55.1952"N, 122°-36'-9.2592" W, at approximate RM 25 near Jon Storm Park. The work includes dredging, dive operations, and crane operations for final pipe fitting and backfill material placement. for final pipe fitting. Work hours will be 0700 – 1600 Monday – Saturday. The DB Beaver, material barges, and dive vessels will be on scene at various times. Mariners are encouraged to contact the barge and vessel operators via VHF-FM Channel 16 and the working frequency 69. Barges and vessels will attempt to keep the navigational channels open at all times but may need mariners go provide a 300-foot exclusion zone during dive or crane operations. Additionally, Ballard Marine may set safety buoys to demarcate work zones and mariners should alter their course to remain out of active work zones. For more information, contact Patrick Baur at (360)838-3473 or Patrick.baur@ballardmc.com.	Lat: 45° 21' 55" Lon: -122° 36' 09"
Columbia - Williamette/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Advanced American Construction will be performing marine construction and diving activities in and around the tailrace of T.W. Sullivan Hydroelectric Plant near the Willamette Falls from 14 Aug – 10 Oct 2025. A spud barge and material barge will be on station during this time. The work vessels will monitor VHF-FM Channel13 during working hours. Work activities include debris removal, aggregate placement and diving operations. Marines are requested to reduce wake and keep 200 feet clear of the floating equipment when transiting in the area. During non-working hours, the spud barge will remain on station with steady white lights on all four corners. Anticipated work hours and days are from 0700 – 1730, Mon – Sat. For more information, please contact Evan Clemson at 503-445-9009.	

Yaquina Bay

Additional MSI Categories

	_		
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Columbia River,	Miscellaneous	NOAA's National Ocean Service (NOS) Center for Operational Oceanographic Products and Services (CO-OPS) will be temporarily deploying	Lat:
Submerged Land Act (SLA) -		oceanographic equipment in the waters of Yaquina Bay and River beginning on 28 May 2025. The stations will be occupied through 28 August	44° 37' 18"
Yaquina		2025 at which time all equipment, including the moorings and anchors, are intended to be recovered. Two current measuring surface buoys	Lon:
Bay/General/Miscellaneous		will be deployed that have yellow surface hulls: 44-37-18.59 N, 124-03-33.30 W, west of the US 101 bridge 44-37-19.88 N, 124-01-50.81 W,	-124° 03'
		near turning basin Bottom mounted stations will not have any presence on the surface, however most equipment is not trawl-resistant and	33"
		may cause damage to fishing gear: 44-36-00.50 N, 124-00-40.79 W, north of Welser Point 44-36-01.80 N, 123-56-30.12 W, one mile below	
		Toledo If equipment is brought to the surface, please notify NOAA by calling 1-800-FOR-NOAA (367-6622). For more information contact the	
		NOAA CO-OPS Project Lead: Katie Kirk (katie.kirk@noaa.gov).	

https://www.navcen.uscg.gov/msi

14/14