



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 13

Week: 22/12

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw)
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LIGHT LIST REFERENCE: COMDTPUB P16502.6, Light List Volume VI, 2012 Edition

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 (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can also be obtained via e-mail subscription through the USCG Navigation Center website

<http://www.navcen.uscg.gov/?pageName=GPS>

In addition, the NIS investigates all reports of degradation or loss of GPS or DGPS service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at: <http://www.navcen.uscg.gov>.

BROADCAST NOTICE TO MARINERS

This section contains a range of all the significant Broadcast Notice to Mariners (BNM's) on the date of this edition.

Originating Unit	Beginning BNM	Ending BNM
CGD THIRTEEN	D13-0603-12	D13-0623-12

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
Fl - Flashing

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark

G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

AtoN - Aids to Navigation LLNR - Light List Number RM - River Mile Marker IVO - In Vicinity Of NM - Nautical Miles
WSDOT - Washington Department of Transportation NUWC - Naval Undersea Warfare Center

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

COLUMBIA RIVER – ASTORIA – Old Youngs Bay Drawbridge Construction

The Oregon DOT has contracted out some work on the Old Youngs Bay Drawbridge in Astoria. The work consists of replacing and repairing timber bracing around the piling under the bridge. No work will occur in the channel, and no marine traffic will be impacted. The functionality of the drawbridge will not be impacted by this work. The work is expected to start approximately the third week in June, 2012.

Chart 18521

LNM: 22/12

WASHINGTON – GRAYS HARBOR – ABERDEEN – Moored Pontoons (Revised from LNM 20/12)

Kiewit Infrastructure Company will be transferring six pontoons in Aberdeen at Terminal 4 beginning 29 Jun 12. The pontoons will be towed from the Casting Basin to Terminal 4, and the operation will be a 24 hours per day. Mariners can expect multiple tugs and skiffs during this float out transition. The pontoons will be moored at Terminal 4 for two (2) to fourteen (14) days. For more information or questions, contact Mike Bonagofski at (360) 340-1187.

Chart 18502

LNM: 22/12

WASHINGTON – LAKE WASHINGTON SHIP CANAL – Montlake Bridge Special Notice

The USCG has issued a temporary deviation from the operating schedules that govern the Montlake Bridge across the Lake Washington Ship Canal, mile 5.2, at Seattle, WA. This deviation is necessary to accommodate maintenance of the King County Metro Trolley system scheduled for the evening of 16 Jun 12 and for the evening of 23 Jun 12. The deviation allows the bascule span of the Montlake Bridge to remain in the closed position and need not open for maritime traffic from 2200 on 16 Jun 12 through 0800 on 17 Jun 12, and from 2200 on 23 Jun 12 through 0800 24 Jun 12. Questions may be directed to the Coast Guard Bridge Administrator, Randall Overton at (206) 220-7282 or email Randall.d.overton@uscg.mil.

Chart 18447

LNM: 21/12

WASHINGTON – LAKE SAMMAMISH – Special Local Regulation

The USCG will enforce the Special Local Regulation, Hydroplane Races within the Captain of the Port Puget Sound Area of Responsibility for the Tastin' n' Racin' hydroplane event in Lake Sammamish, WA from 0900 until 1800 on 09 Jun 12 and 10 Jun 12. During the enforcement period, non-participant vessels are prohibited from entering the designated race areas. Spectator craft entering, exiting or moving within the spectator area must operate at speeds which will create a minimum wake. Contact USCG Puget Sound Waterways Management at (206) 217-6051 for more information.

LNM: 21/12

WASHINGTON – LAKE WASHINGTON SHIP CANAL – BALLARD STREET BASCULE BRIDGE – Special Bridge Notice

The Ballard Street Bascule Bridge at RM 1.1, on the Lake Washington Ship Canal, will be operating with temporary single leaf openings and with reduced vertical clearance beneath the bridge to facilitate maintenance and painting. The Ballard Bascule Bridge will be operating with single leaf openings 7 days a week until 1800 on 22 Jun 12. Double leaf openings will be given, as needed, if at least 24 hours notice is provided. To obtain a double leaf opening call (206) 684-4801 or (206) 310-9297. Double leaf openings are currently scheduled from 1200 to 1430, Thursdays through Mondays during this maintenance period. The vertical clearance beneath the bridge will be reduced up to 4 feet until 22 Jun 12 due to the placement of a work platform and debris containment system on the underside of the bridge.

Chart 18447

LNM: 20/12

OREGON – WILLAMETTE RIVER – Uncharted Buoy

A red nun buoy labeled '8' in the Rock Island channel has been reported at approximately 45-19-22N, 122-39-45W. This buoy is not numbered in the Light List and not charted. After conducting some research, this buoy disappeared years ago from being dragged by river debris, and has now refloated. This buoy does not mark the channel, and all mariners are to disregard it as a navigation aid.

Chart 18528

LNM: 20/12

WASHINGTON – COLUMBIA RIVER – PASCO / KENNEWICK – Special Bridge Notice

Scaffolding will be placed on the BNSF Rail Bridge, RM 328, Columbia River, between Pasco and Kennewick, WA, beginning 21 May 12. The scaffolding is being placed beneath the deck of the bridge to facilitate track maintenance. Scaffolding may be installed under the bridge so that the vertical clearance is not reduced by more than 4 feet for maritime traffic passing beneath the bridge. The scaffolding may be in place at various locations under the structure from 21 May 12 until 29 Jun 12. The lift span of the bridge will continue to operate as normal in accordance with 33 CFR 117.1035 (c) unless otherwise authorized by this office. Questions may be directed to the Coast Guard Bridge Administrator, Randall Overton at 206-220-7282 or email Randall.d.overton@uscg.mil.

Chart 18542

LNM: 20/12

COLUMBIA AND SNAKE RIVERS - Summer Seasonal Lockage Schedule for Recreational Craft

The USACE, Walla Walla and Portland Districts, are implementing the summer seasonal lockage schedule, which is effective from 15 May 12 to 15 Sep 12, for the passage of recreational craft through the navigation locks. For the lockage schedule and additional information, visit Portland's website at: <http://www.nwp.usace.army.mil/locations/home.asp>, and Walla Walla's at: <https://www.nwp.usace.army.mil/op/s/nl/home.asp> or contact the Operations Division at (509) 527-7115 or (509) 527-7120.

LNM: 19/12

OREGON – WILLAMETTE RIVER – PORT OF PORTLAND - Steel Bridge upper deck Special Bridge Notice

The U.S. Coast Guard has issued two temporary deviations from the operating schedule that governs the upper deck of the Steel Bridge across the Willamette River, RM 12.1, at Portland, OR. These deviations are necessary to accommodate the efficient movement of light rail and roadway traffic associated with the Starlight Parade on 02 Jun 12 and the Rose Parade on 09 Jun 12 in Portland, Oregon. The upper deck of the Steel Bridge need not open for maritime traffic from 1900 until 2230 on 02 Jun 12, and from 0700 until 1300 on 09 Jun 12. The upper deck will be required to open, if needed, for public vessels of the United States and Canada, as well as, for vessels engaged in emergency response operations, at all times even during the authorized closure periods. Vessels which do not require an opening of the upper deck for safe movement may continue to transit beneath the bridge during the authorized closures.

Chart 18526

LNM: 19/12

WASHINGTON – PUGET SOUND – ELLIOTT BAY – Anchorage Open

Smith Cove East Anchorage in Elliott Bay has been reopened without restrictions. The USACE and NOAA have surveyed the southern portions of the anchorage area via side scan sonar and determined the area does not pose a significant risk for anchor fouling. For more information, contact ENS Anthony LaBoy at (206) 217-6323.

Chart 18450

LNM: 19/12

WASHINGTON – PUGET SOUND – HOOD CANAL BRIDGE – Special Notice

The USCG has signed a final rule which modifies the drawbridge operating regulation for the Hood Canal floating drawbridge near Port Gamble. The new rule allows the draw of the bridge not open for maritime traffic from 1500 until 1815 everyday during the summer months; from 22 May until 30 September, every year. Vessels which do not require a bridge opening may continue to transit beneath the fixed sections of the bridge during this closure period. Vessels of the U.S. Navy and vessels assisting with U. S. Naval operations, as well as, commercial tug and tow vessels are exempt from this regulation; therefore the draw span will be required to open, if needed, for these vessels during the closure period. This rule will be published in the Federal Register and become part of the Code of Federal Regulations (CFR), under article 33 CFR § 117.1045.

Charts: 18473 18476 18477

LNM: 19/12

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
590	NOAA Environmental Lighted Buoy 46015	MISSING	18580	No BNM	49/11	
641	NOAA Environmental Lighted Buoy 46050	OFF STA	18561	0564-11	23/11	
688	NOAA Environmental Lighted Buoy 46029	MISSING	18520	0375-12	13/12	
756	Strait of Juan De Fuca Traffic Separation Lane Lighted Buoy JA	MISSING	18485	0337-12	11/12	

765.2	DART Tsunami Warning Lighted Buoy 46407	ADRIFT	18007	0512-12	18/12
765.4	DART Tsunami Warning Lighted Buoy 46404	MISSING	18007	0179-12	06/12
765.7	DART Tsunami Warning Lighted Buoy 46419	MISSING	18007	0927-10	39/10
10415	Bugby Hole Light 46	STRUCT DEST	18523	1156-11	25/11
10480	Pancake Point Dike Light 59	STRUCT DEST	18523	0609-11	25/11
10980	Martin Island Middle Dike Light 65	STRUCT DMGD	18524	1076-11	45/11
11625	Candiana Light 69	LT IMCH	18531	0571-11	23/11
11770	Bonneville Pool Light 4	STRUCT DEST/LT EXT	18531	0905-10	37/10
11855	Bonneville Pool Light 22	LT EXT	18532	0222-12	07/12
14978	Toe Island Light 1	STRUCT DMGD	18528	0616-12	22/12
14990	Stevens Point Buoy 5	MISSING	18528	0354-12	12/12
15135	New Era Bar Range Front Daybeacon	DBN IMCH	18528	0723-11	30/11
15140	New Era Bar Range Rear Daybeacon	DBN IMCH	18528	0724-11	30/11
15585	Point Chehalis Range Front Light	DBN DEST	18502	1012-09	50/09
15685	Grays Harbor North Channel Range B Front Light	LT EXT	18502	0614-12	22/12
15981	Point Chehalis Lighted Buoy 2	REDUCED INT	18502	0302-12	10/12
16136	Strait of Juan De Fuca Traffic Separation Lane Lighted Buoy JA	MISSING	18485	0337-12	11/12
19395	Belle Rock Sector Light	STRUCT DEST	18429	0976-11	41/11
19490	Peapod Rocks Light 15	DBN IMCH	18430	0797-11	34/11
19855	Ewing Island Reef Danger Buoy	MISSING	18431	0585-12	21/12

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8635	Chetco River Entrance Daybeacon 9	REBUILT/REMAINS	18602	0605-12	23/10	22/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
718	Scripps Institute Wave Recorder Lighted Buoy 46211/036	OFF STA	18502	0557-12	20/12	
11857	Wind River Regulatory Buoys (4)	MISSING	18532	0377-12	13/12	
11912	White Salmon Shoal Lighted Buoy 33	MISSING	18531	0615-12	22/12	
15533	Scripps Institute Wave Recorder Lighted Buoy 46211/036	OFF STA	18502	0557-12	20/12	
16855	Colman Ferry Terminal North Dolphin Lights (2)	SS IMCH	18450	0591-12	21/12	
16860	East Waterway Pier Light	LT EXT	18450	0597-12	21/12	
19173	Deepwater Bay North Fish Pen Lights (2)	LT IMCH	18427	0608-12	22/12	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
16775	Golden Gardens Boat Ramp Pier Light	WATCHING PROPERLY	18446	0603-12	21/12	22/12
16838.1	Elliott Bay Marina Breakwater Light B	WATCHING PROPERLY	18450	0620-12	21/12	22/12
16838.2	Elliott Bay Marina Breakwater Light C	WATCHING PROPERLY	18450	0621-12	21/12	22/12
16838.3	Elliott Bay Marina Breakwater Light D	WATCHING PROPERLY	18450	0622-12	21/12	22/12
16839	Elliott Bay Marina East Entrance Light 1	WATCHING PROPERLY	18450	0623-12	21/12	22/12

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
586	Port Orford Jetty Light 3	DISCONTINUED	18589	1129-07	22/08	
635	Heceta Head Lighthouse	DISCONTINUED	18580	0049-12	03/12	
10415	Bugby Hole Light 46	TRLB	18523	1166-11	49/11	
10480	Pancake Point Dike Light 59	TRLT	18523	No BNM	21/12	
11770	Bonneville Pool Light 4	TRLB	18531	0909-10	38/10	
19395	Belle Rock Sector Light	TRLB	18429	1031-11	42/11	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
None						

None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

18441	47th Ed.	01-JUN-11	Last LNM: 20/12	NAD 83		22/12
<i>Chart Title: Puget Sound-northern part</i>						
Main Panel 1689 PUGET SOUND - NORTHERN PART. Page/Side: N/A						
ADD	REGULATED NAVIGATION AREA Z PT 1 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)				NOS 47-35-02.700N	122-22-23.000W
NOS						

ADD	REGULATED NAVIGATION AREA Z PT 2 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	47-35-26.000N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA Z PT 3 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA Z PT 4 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-10.800N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA Z PT 5 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-05.900N	122-21-58.000W
ADD	label:; REGULATED AREA 165.1336 (NOS NW-21680)	NOS 47-35-32.800N	122-22-31.100W

18445 **34th Ed.** **01-APR-12** **Last LNM: 17/12** **NAD 83** **22/12**

ChartTitle: Puget Sound-Possession Sound to Olympia including Hood Canal

Inset 1695 ELLIOTT BAY. Page/Side: a

ADD	REGULATED NAVIGATION AREA AA PT 1 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-02.700N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA AA PT 2 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA AA PT 3 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA AA PT 4 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-10.800N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA AA PT 5 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-05.900N	122-21-58.000W
ADD	REGULATED NAVIGATION AREA BB PT 1 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-52.640N	122-21-28.400W
ADD	REGULATED NAVIGATION AREA BB PT 2 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-53.460N	122-21-30.420W
ADD	REGULATED NAVIGATION AREA BB PT 3 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-30.510W
ADD	REGULATED NAVIGATION AREA BB PT 4 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-29.840W
ADD	label:; REGULATED AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-34-52.800N	122-21-01.100W
ADD	label:; REGULATED AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-35-02.600N	122-22-54.800W

18449 **19th Ed.** **01-MAY-11** **Last LNM: 17/12** **NAD 83** **22/12**

ChartTitle: Puget Sound-Seattle to Bremerton

Main Panel 1713 PUGET SOUND SEATTLE TO BREMERTON. Page/Side: N/A

ADD	Label: REGULATED NAVIGATION AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-35-18.000N	122-22-08.200W
ADD	REGULATED NAVIGATION AREA CC PT 1 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-02.700N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA CC PT 2 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA CC PT 3 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA CC PT 4 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-10.800N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA CC PT 5 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-05.900N	122-21-58.000W

ADD	REGULATED NAVIGATION AREA DD PT 1 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-52.640N	122-21-28.400W
ADD	REGULATED NAVIGATION AREA DD PT 2 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-53.460N	122-21-30.420W
ADD	REGULATED NAVIGATION AREA DD PT 3 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-30.510W
ADD	REGULATED NAVIGATION AREA DD PT 4 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-29.840W
ADD	label; REGULATED AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-34-39.000N	122-21-08.800W

18450 **18th Ed.** **01-FEB-04** **Last LNM: 16/12** **NAD 83** **22/12**

ChartTitle: Seattle Harbor, Elliott Bay and Duwamish Waterway

Main Panel 1714 SEATTLE HARBOR ELLIOTT BAY AND DUWAMISH WATERWAY. Page/Side: N/A			
ADD	Label; REGULATED NAVIGATION AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-35-18.000N	122-22-08.200W
ADD	REGULATED NAVIGATION AREA EE PT 1 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-02.700N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA EE PT 2 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA EE PT 3 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA EE PT 4 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-10.800N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA EE PT 5 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-05.900N	122-21-58.000W
ADD	REGULATED NAVIGATION AREA FF PT 1 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-52.640N	122-21-28.400W
ADD	REGULATED NAVIGATION AREA FF PT 2 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-53.460N	122-21-30.420W
ADD	REGULATED NAVIGATION AREA FF PT 3 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-30.510W
ADD	REGULATED NAVIGATION AREA FF PT 4 OF 4; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-34-37.920N	122-21-29.840W
ADD	label; REGULATED NAVIGATION AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-34-46.500N	122-21-25.400W

18474 **9th Ed.** **01-MAY-11** **Last LNM: 17/12** **NAD 83** **22/12**

ChartTitle: Puget Sound-Shilshole Bay to Commencement Bay

Main Panel 1679 PUGET SOUND SHILSHOLE BAY TO COMMENCEMENT BAY. Page/Side: N/A			
ADD	Label; REGULATED NAVIGATION AREA 165.1336 (see note A) (NOS NW-21680)	NOS 47-35-18.000N	122-22-08.200W
ADD	REGULATED NAVIGATION AREA GG PT 1 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-02.700N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA GG PT 2 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-22-23.000W
ADD	REGULATED NAVIGATION AREA GG PT 3 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-26.000N	122-21-52.500W
ADD	REGULATED NAVIGATION AREA GG PT 4 OF 5; (use Chart No. 1: N1.2) (NOS NW-21680)	NOS 47-35-10.800N	122-21-52.500W
		NOS	

18602 13th Ed. 01-FEB-12 Last LNM: 10/12 NAD 83 22/12

Chart Title: Pyramid Point to Cape Sebastian; Chetco Cove; Hunters Cove

CHART OR - CA - Pyramid Point to Cape Sebastian. Page/Side: N/A

RELOCATE	Chetco River Entrance Daybeacon 9	CGD13 from 42-02-45.662N to 42-02-45.462N	124-16-12.970W 124-16-13.032W
RELOCATE	Chetco River Regulated Navigation Area Warning Sign (2)	CGD13 from 42-02-49.400N to 42-02-49.992N	124-16-07.300W 124-16-04.878W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) Project Date Ref. LNM
None

Advance Notice(s)
None

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Closing Docket No. Ref. LNM
None

Proposed Change Notice(s)
None

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

BRIDGE LIGHTING DISCREPANCIES

Lights on the following bridges have been reported extinguished:

Waterway	Bridge Name	Location	Status	Date reported	BNM
Clearwater River	Camas Prairie Railroad Bridge	Lewiston, ID	R LTs EXT	08/30/11	0830-11
St. Joe River	St. Joe River Bridge	St. Maries, ID	EXT	08/30/10	No BNM
Willamette River	Salem Railroad Bridge	Salem, OR	EXT	06/27/11	0646-11
FDR Lake Columbia R.	Kettle Falls RR Bridge	Kettle Falls, WA	EXT	08/14/11	No BNM
Lake WA. Ship Canal	Ballard Rail Road (BNSF) Bridge	Seattle, WA	Fendering LTs EXT	05/11/12	0556-12
Lake WA. Ship Canal	Ballard Bridge	Seattle, WA	Fendering LTs Imp. Char.	05/11/12	0554-12
Lake WA. Ship Canal	Fremont Bridge	Seattle, WA	Fendering LTs EXT	05/11/12	0555-12
Lake WA. Ship Canal	University Bridge	Seattle, WA	LTs EXT on west side	05/11/12	0553-12
Pend Oreille River	Spokane Int'l Railroad Bridge	Sandpoint, ID	EXT	05/21/12	No BNM
Pend Oreille River	Merritt Brothers Bridge	Priest River, ID	EXT	05/21/12	No BNM
Duwamish Waterway	1st Ave Twin Bridge	Seattle, WA	G LT/South Leaf EXT	05/19/12	0590-12
Willamette River	Marion Street Bridge	Salem, OR	EXT	05/24/12	0611-12

LNM: 22/12

BRIDGE LIGHTING DISCREPANCIES CORRECTED

The following bridge discrepancies have been corrected since the last Local Notice to Mariners:
None

BRIDGE LIGHTING DISCREPANCIES CORRECTED

LNM: 22/12

OREGON – YAQUINA BAY – Yaquina Bay Bridge paint and repair

The Yaquina Bay Bridge paint and repair project may reduce the vertical clearance by 10 feet in various locations underneath the bridge from 01 Apr 11 until 31 Oct 12. The work platforms and containment systems will be marked with yellow flashing lights.

Chart 18581

LNM: 13/11

COLUMBIA RIVER – Astoria Megler Bridge Painting

A painting containment system may be installed at various locations on the Astoria Megler Bridge, Columbia River RM 13.5, except the main span, until 31 Oct 12. This will reduce vertical clearance by ten feet. The main navigation span will not be affected. Installations will be marked at each corner by flashing red lights.

Chart 18521

LNM: 13/12

COLUMBIA RIVER – LONGVIEW - Lewis and Clark Bridge painting

The WSDOT has commenced painting on the Lewis and Clark Bridge superstructure over the Columbia River at RM 66.0 at Longview, WA. Painting will take place through the winter of 2013. Platforms and cables may be in rigged seasonally, in one or more spans with work commencing on the center span. The vertical clearance will be reduced by five feet. For additional information, contact WSDOT at (360) 442-1369.

Chart 18524

LNM: 13/11

OREGON – WILLAMETTE RIVER – PORT OF PORTLAND – Steel Bridge Special Bridge Notice

Scaffolding will be placed on the Steel Bridge, RM 12.1, Willamette River, Portland, Oregon beginning 01 Apr 12. The scaffolding is being placed beneath the lower deck of Steel Bridge to facilitate track maintenance to include the replacement of rail cross ties. Scaffolding may be installed under the bridge so that the vertical clearance is not reduced by more than 4 feet for maritime traffic passing beneath the bridge. The scaffolding may be in place at various locations under the structure from 01 Apr 12 until 01 Apr 13. The lift span of the Steel Bridge will continue to operate as normal in accordance with 33 CFR 117.5 unless otherwise authorized by this office. Questions may be directed to the Coast Guard Bridge Administrator, Randall Overton at 206-220-7282 or email Randall.d.overton@uscg.mil.

Chart 18526

LNM: 13/12

OREGON – WILLAMETTE RIVER – Port of Portland temporary Lighted Buoys for construction

Orange and white lighted buoys have been placed in the following positions for construction:

Willamette River, Tri-Met Bridge at RM 13.5: Orange and white buoys showing a flashing white six (6) second light (FI W 6s)

- A) 45-30-19.900N 122-40-08.200W B) 45-30-23.400N 122-40-02.900W C) 45-29-25.200N 122-40-00.000W
D) 45-30-14.800N 122-39-55.400W E) 45-30-10.900N 122-40-01.500W.

Chart 18526

LNM: 11/12

OREGON – WILLAMETTE RIVER – Sellwood Bridge construction

The Sellwood Bridge at RM 16.6 on the Willamette River is under construction for replacement from Dec 11 to Mar 15. A no wake zone is in effect within five hundred feet (500') of the bridge. Mariners are advised to use caution and slow to no wake at idle speed. The marked navigable channel at the bridge has been relocated. Mariners are cautioned to observe the temporary navigation buoys and bridge navigation lighting and comply with the exclusion established by both the buoys and signage.

Chart 18526

LNM: 47/11

WASHINGTON – LAKE WASHINGTON – SR520 BRIDGE: Special Bridge Notice (Revised from 16/12)

On 01 Apr 12, WSDOT began construction of the replacement of the SR520 Evergreen Point Bridge, which crosses Lake Washington between Seattle and Medina, WA. The east side navigation channel will be completely closed or partially blocked during construction. Construction activities will continue in and around the east navigation channel for the duration of the bridge replacement project until approximately 30 Aug 15.

Vessels which are impacted by the closure of the east channel that are not able to navigate through the west channel of the existing bridge may request an opening of the center draw span for passage. The draw of the Evergreen Point Floating Bridge between Seattle and Bellevue shall operate as follows:

- (a) The draw need not open from 0600 to 0859 and from 1600 to 1900 Monday through Friday, except Federal Holidays other than Columbus Day.
(b) The draw need open only on the hour and half hour from 0900 to 1530 every day of the week, if at least 1 hour advance notice is given.
(c) The draw will open on request at all other times if at least 2 hours advance notice is given.
(d) Telephone requests for bridge opening may be directed as collect calls to the Highway Radio, or made by direct telephone communication through the Seattle Marine Operator, Station KOH, or through other marine wire or radiotelephone service.

Chart 18447

LNM: 17/12

WASHINGTON – ELLIOTT BAY – DUWAMISH WATERWAY – Bridge Construction Through Feb 2013

Construction work will continue in the vicinity of the South Park Bridge on the Duwamish Waterway through the month of Feb 13. The waterway will be partially obstructed due to construction of concrete pillars and anchoring of barges. Mariners use caution and slowest speed while transiting the South Park Bridge area. Complete blockage may occur and will be announced separately.

Chart 18450

LNM: 29/11

WASHINGTON – DUWAMISH WATERWAY – Voluntary Avoidance of Opening of Spokane Street Bridge During Rush Hours

WASHINGTON – DUWAMISH WATERWAY – Voluntary Avoidance of Opening of Spokane Street Bridge During Rush Hours

The City of Seattle Department of Transportation is requesting that vessel traffic voluntarily avoid requesting openings of the Spokane Street Swing Bridge over the Duwamish Waterway, mile 0.3, during the hours of 1500 to 1800, Monday through Friday, until 30 Sep 12. This voluntary avoidance of openings is requested to accommodate roadway traffic that has been diverted from the high-level Spokane Street Bridge to the lower Spokane Street swing bridge because of on-going construction on the Spokane Street Viaduct access ramps. Vessels needing an opening of the bridge between 1500 to 1800 during the weekday are requested to provide advance notice if possible so that street traffic may be alerted to openings of the bridge. For more information contact the City of Seattle Department of Transportation at (206) 684-3897 or visit the website: <http://www.seattle.gov/transportation/spokanestreet.htm>.

Chart 18450

LNM: 02/12

SNAKE RIVER – Water Management in the Snake River Pools

The Lower Snake River Projects (Ice Harbor, Lower Monumental, Little Goose and Lower Granite) are at minimum pool operation (MOP). Mariners should use extreme caution when approaching and entering the navigation locks during this period. Report any problems encountered to the lock operator on duty and for additional information, contact the USACE Walla Walla District at (509) 527-7115 or visit the website: <http://www.nww.usace.army.mil/>.

The MOP levels are as follows:

Ice Harbor 437-438 feet,

Lower Monumental 537-538 feet,

Little Goose 633-634 feet,

Lower Granite 733-734 feet, possible variations in elevation based on current river flow.

Charts: 18545 18546 18547 18548

LNM: 15/52

OREGON – CAPE BLANCO TO YAQUINA HEAD – Heceta Head Lighthouse Restoration Project

Heceta Head Lighthouse (LLNR 635) will be extinguished for approximately two years for the Heceta Head Lighthouse Restoration Project, that began on 01 Jan 12. The project will involve replacing the electrical system in the lighthouse. More information can be found at: heceta.h.lighthouse@state.or.us.

Chart 18580

LNM: 03/12

COLUMBIA RIVER – BAKER BAY WEST CHANNEL – Shoaling reported

The USACE conducted a survey in Baker Bay West Channel, WA on the Columbia River on 12 Sep 11. Severe shoaling has been found between Baker Bay West Channel Daybeacon 6 (LLNR 14430) and Baker Bay West Channel Daybeacon 7 (LLNR 14435). The survey indicates shoaling ranges from 0 to 5 ft on the north side of the channel. The controlling depths for this area are between 12 and 15 ft. Mariners are advised to transit on the south side of the channel in this area.

The survey also found shoaling between Baker Bay Channel Light 8 (LLNR 14440) and Baker Bay Channel Light 10 (LLNR 14450). The controlling depths for this area is 12 to 15 feet, but the survey indicates an average depth between 5 feet to 10 feet with the shallowest depths concentrated IVO Baker Bay West Channel Daybeacon 9 (LLNR 14445) of 5 feet center channel.

All mariners should exercise caution when transiting IVO Baker Bay West Channel Daybeacon 6 (LLNR 14430) to Baker Bay West Channel Light 10 (LLNR 14450), especially during periods of low tide. For more information, contact Mr. Mike Ott with the USACE at (503) 808-4348.

Chart 18521

LNM: 39/11

COLUMBIA RIVER – PUGET ISLAND – Research Trawling

NOAA will be conducting research pair-trawling operations IVO Puget Island at RM 37 to 51, between 6 Mar 12 and 30 Jul 12. Operations may occur day or night. Trawl gear will be marked by floats and extends near the surface for approximately 100 yards behind the tow vessels, terminating at a third vessel. Mariners are requested to use caution IVO the operation. NOAA vessels monitor VHF-FM channels 13 and 16. For additional information please contact the Vessel Operations Coordinator at (503) 861-1818, Ext 35.

Chart 18523

LNM: 09/12

COLUMBIA RIVER – CATHLAMET CHANNEL – Severe Shoaling

During an Aids to Navigation verification, the USCG discovered increased shoaling inside the Cathlamet Channel IVO Buoy 5 (LLNR 10543). Depths up to two feet were observed around Buoy 5. Note the chart correction "Shoaling Rep 2001" IVO Buoy 5 on chart 18523. Depths shallower than charted were observed between Buoys 5 and 7. Mariners are urged to transit the area at high tide and use extreme caution.

Chart 18523

LNM: 36/11

WASHINGTON – COLUMBIA RIVER – Dock Demolition and Construction at the United Harvest Dock

HME Construction, INC. is conducting demolition and construction operations at the United Harvest Dock on the Columbia River at RM 77 in Kalama, WA. The work will continue until approximately 31 Jul 12. Operations will be performed up to 10 hours daily, 5 to 7 days per week. The derrick barges Sea Horse, Sea Vulture, Sea Hawk and various tugs and vessels will be used for the operation. The DB(s) will spud down and display proper day shapes and lights, and have AIS activated. VHF-FM channels 13, 16 and 69 will be monitored by the working vessels. Mariners are requested to use the slowest and safest speed to minimize wakes when transiting the area. For more information contact HME Construction, INC. at (360) 695-4553.

Chart 18524

LNM: 12/12

COLUMBIA RIVER – BONNEVILLE TO THE DALLES – BONNEVILLE POOL – Vessel Grounding (revised from LNM 31/11)

The grounded barge previously reported anchored parallel to the Washington side of the Columbia River at RM 176.7, has sunk. Depths of 12 to 20 feet have been reported over the barge. A temporary green buoy labeled 'WK' with a quick green flashing (QG) light has been placed at approximate position 45-40-57.612N 121-15-23.880W to mark the wreck. Mariners should exercise caution when transiting the area.

Chart 18532

COLUMBIA RIVER – BONNEVILLE TO THE DALLES – BONNEVILLE POOL – Vessel Grounding (revised from LNM 31/11)

LNM: 41/11

SNAKE RIVER – LAKE SACAJAWEA – Obstruction to navigation between RM 7 and 8 (Revised from LNM 08/10)

A large rock shelf has been discovered on the north side of the navigation channel between RM 7 and 8 of the Snake River. This rock shelf is submerged and is extending into the navigable channel up to 15 feet in some areas, and lowered the depth of the navigation channel edge to 10 feet in some areas. Mariners are advised to use caution when transiting this area and avoid the northern edge of the navigation channel.

Chart 18545

LNM: 11/10

SNAKE RIVER – LAKE SACAJAWEA – Obstruction to navigation at the downstream approach to the Ice Harbor Lock and Dam (revised from LNM 01/12)

Please continue to use extreme caution when navigating through downstream of the approach to Ice Harbor navigation lock.

Shoaling has been discovered in the south edge of the navigation channel between RM 9 and the Ice Harbor Dam navigation cells, downstream of the dam spillway in the Snake River. This shoaling may be as much as 5 feet above the channel project depth of 12.8 feet. McNary pool is operating at 338.0 feet resulting in a tailwater at Ice Harbor navigation lock of approximately 339.0 feet. Mariners are advised to avoid the southern edge of the navigation channel.

A temporary operation to aid navigation during low flow conditions is currently in place. When possible, the Ice Harbor Operator will coordinate a temporary increase in the Ice Harbor tailwater elevation to improve conditions for tow/barges, subject to the following conditions:

- Traveling Downstream: Tow Captain to request an Ice Harbor temporary operation via the Lower Monumental Operator when leaving Lower Monumental, to allow a minimum of 2 hours lead time.
- Traveling Upstream: If aid is necessary for upstream navigation Tow Captain to call Ice Harbor control room not less than 30 minutes out, longer lead is better.
- Ice Harbor will attempt to provide the best possible conditions for navigation subject to all operating constraints and limitations.
- No increases allowed during night-time zero-generation hours 2000 to 0600.

The most current 2011 survey of the area in question is located on the Walla Walla District Navigation website. Please reference sheet 10 of 10 of the most recent hydrographic surveys located here:

http://www.nww.usace.army.mil/html/OFFICES/OP/T/NAVDATA/2011AnnualConditionSurveys/For%20WEB%20FY11_HLD_CUT_v2.pdf.

Your cooperation in this matter is much appreciated. For additional information, please call Operations Division, at (509) 527-7115 or (509) 527-7120.

Chart 18545

LNM: 06/12

SNAKE RIVER – LOWER MONUMENTAL LOCK – Locking Time Extension

The U.S. Army Corps of Engineers, Walla Walla District, will require additional time for locking through the Lower Monumental Navigation Lock at RM 70.3. The locking time extension will be from 30 Apr 12 until 07 Jun 12. This time is needed to work on the lock flood and drain valves, thus leaving only one valve operable at a time, and extending the locking time approximately one hour. For additional information, visit the following website: <http://www.nww.usace.army.mil/html/offices/op/t/navdata/default.html> or contact the Walla Walla District at (509) 527-7115 / 7120.

Charts: 18545 18546

LNM: 16/12

SNAKE RIVER – LOWER GRANITE LAKE – LOWER GRANITE DAM – Research Barge

NOAA has placed a fish research barge on the southern up stream side of the Lower Granite Dam at RM 107.6 in position 46-39-24.17N/117-25-25.630W. The barge is marked with 2 flashing white lights on both ends and NOAA contact information signage.

Chart 18548

LNM: 16/12

SNAKE RIVER – LOWER GRANITE LAKE – LOWER GRANITE RESERVOIR – Research Barge

NOAA has placed a fish research barge at RM 131.5, in position 46-25-22.710N/117-11-02.120W, across the river from Silcott Island. The barge is marked with 2 flashing yellow lights (FI Y) on both ends and NOAA contact information signage.

Chart 18548

LNM: 16/12

OREGON – WASHINGTON – Japan Tsunami Marine Debris

Debris from the March 2011 tsunami in Japan has been sighted with satellite imagery and aerial photos in the Pacific Ocean. NOAA has used models to predict when the washed away debris may approach landfall on the coast. The results show the debris could make the coast in 2013. To read more of the report, or follow any updates, visit NOAA's web site at: <http://marinedebris.noaa.gov/info/japanfaqs.html>.

LNM: 03/12

WASHINGTON – APPROACHES TO STRAIT OF JUAN DE FUCA – LaPush Lighted Research Buoy

University of Washington has placed a subsurface research buoy off the Washington coast near LaPush at 47-57-51.180N, 124-56-53.880W. The buoy is 50 feet below the surface, and fishing vessels are requested to operate no closer than 300 yards of the deployed position. Contact John Mickett at (206) 897-1795, or email jmickett@apl.washington.edu.

Chart 18460

LNM: 34/11

WASHINGTON – STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA – SWINOMISH CHANNEL – Reported shoaling (Revised from LNM 27/11)

Numerous soundings of shoaling in the Swinomish Channel have been reported. The primary locations for the shoaling have been from the Swinomish Channel South Entrance, north to the vicinity of La Conner, WA, with the most extreme shoaling occurring between Swinomish Channel South Entrance Buoy 1 (LLNR 18785) and Goat Island. Some depths have been reported as two (2) feet less than the charted depths. Mariners are advised to use caution when transiting this waterway due to the reported shoaling.

Charts: 18421 18427

LNM: 39/11

WASHINGTON – STRAIT OF JUAN DE FUCA TO PUGET SOUND – Bottomfish Resource Survey

The Washington Department of Fish and Wildlife (WDFW) will be conducting a resource survey of bottomfish in Strait of Juan de Fuca, San Juan Islands, Georgia Strait, Hood Canal and Puget Sound waters from 01 Apr 12 through 30 Mar 13. The survey will consist of using a small remotely-operated vehicle (ROV) deployed from the R/V Molluscan. ROV operations last approximately 90 to 120 minutes at each site, 24 hours per day. While the ROV is deployed, the support vessel will be restricted in its ability to maneuverability, and will display the appropriate day shape and navigation lights. Some of the survey sites may enter into the vessel traffic lanes and naval operating areas. Due caution, clearance and avoidance will be rendered to commercial vessels and naval warships and security zones. R/V Molluscan will monitor VHF FM Channel 13, 16 and the appropriate VTS frequency. For additional information, contact WDFW at (425) 379-2314 or email Robert.pacunski@dfw.wa.gov.

Charts: 18400 18440

LNM: 13/12

WASHINGTON – STRAIT OF JUAN DE FUCA TO PUGET SOUND – Bottomfish Trawling Resource Survey

The Washington Department of Fish and Wildlife (WDFW) will be conducting a resource survey of bottomfish in Strait of Juan de Fuca, San Juan Islands, Georgia Strait, Hood Canal and Puget Sound waters from 23 Apr 12 through 08 Jun 12. The survey will consist of a bottom trawl operated from the F/V Chasina, call sign 'WYQ-6987'. These operations last approximately 30 minutes at each site, during daylight hours. Some of the survey sites may enter into the vessel traffic lanes and naval operating areas. The F/V Chasina has been chartered by WDFW to conduct the bottom trawls and will be marked 'WDFW RESEARCH' on both sides of the vessel. F/V Chasina will monitor VHF FM Channel 13, 16 and the appropriate VTS frequency. Mariners are requested to keep a safe distance when in the vicinity of the trawling. For additional information, contact WDFW at (425) 379-2314 or email Robert.pacunski@dfw.wa.gov.

Charts: 18400 18440

LNM: 13/12

WASHINGTON – ADMIRALTY INLET – Temporary Research Buoy

A yellow temporary research lighted buoy 'B', with a yellow flashing every four seconds light (FL Y 4s), has been deployed north of Fort Flagler in approximate position 48-06-16.080N/122-42-13.260W.

Charts: 18464 18471

LNM: 18/12

WASHINGTON – PUGET SOUND – NORTHERN PART – NAVAL OPERATIONS AREA – Research and Testing

Research and testing in the Bangor Naval Operations Area (Hood Canal and Dabob Bay) will be conducted from 0730 to 1800 during the months of April and May 2012. Testing will involve moving vessels and support craft with divers assisting and flying Code Alpha flags. All mariners are requested to not approach within 500 yards of support craft. VHF-FM Ch 16 will be monitored. The Naval Operations Area in Hood Canal and Dabob Bay is a restricted area and mariners are advised to review Note "A" and "B" on chart 18458. Questions can be directed to Range Control at Keyport (360) 396-2313.

Charts: 18458 18477

LNM: 16/12

WASHINGTON – PUGET SOUND – Port Madison and Port Orchard – Research and Testing

Research and testing on the Keyport Range Naval Operating Area will be conducted from 0730 to 1800 daily during the months of April and May 2012. Testing will involve moving vessels from Keyport Naval Base to Brownsville, WA and back to Keyport. Support craft and divers will be assisting and flying Code Alpha flags. All mariners are requested to not approach within 500 yards of support craft. VHF-FM Ch 16 will be monitored. Keyport range is a restricted area and mariners are advised to review Note "A" and the caution note on chart 18446. Questions can be directed to Range Control at Keyport (360) 396-2313.

Chart 18446

LNM: 16/12

WASHINGTON – PUGET SOUND – PORT WASHINGTON NARROWS – Bremerton – Manette Bridge

Construction on the Manette Bridge replacement project across the Port Washington Narrows in Bremerton, WA, is complete, however, concrete piers from the old bridge remain in the water and are marked with flashing yellow two second lights (FI Y 2s) installed on each end of the old piers. There is an old pier located on the west side of the main channel that restricts the channel to a width of 100 feet which will remain until further notice. Mariners are advised to use caution while transiting this area. For additional information contact Manson Mowat at (360) 782-5441 (site office) or (206) 793-7354 (cell).

Charts: 18445 18449

LNM: 14/12

WASHINGTON – SEATTLE – ELLIOTT BAY – TERMINAL 18 – Port of Seattle – Wake/Thrust Reductions

The Port of Seattle will be performing under pier construction activities at Terminal 18 commencing 5 Mar 12 and continuing through 30 Jul 12. Under pier scaffolds will be erected for crews to perform work during low tides. During intermediate and high tides, scaffolds will be submerged and subject to damage from wakes and vessel thrust. The Port of Seattle requests all vessel operators minimize wakes and thrust, to the degree prudent, in the East Waterway between the 3,000 and 4,000 foot marks (mid terminal) at Terminal 18. The construction location will be marked by signage, with work floats and scaffolds outside the fender system. For information, contact Scott Pattison, Port of Seattle (206) 787-3723, or pattison.s@portseattle.org.

Chart 18450

LNM: 08/12

WASHINGTON – ELLIOTT BAY – DUWAMISH WATERWAY – South Park Bridge Buoys

WASHINGTON – ELLIOTT BAY – DUWAMISH WATERWAY – South Park Bridge Buoys

Three yellow buoys, with a yellow light flashing every four seconds (FI Y 4s), have been placed in the Duwamish Waterway until 01 Apr 13. Lighted Buoy 'F' is at 47-31-48.972N, 122-18-54.674W; Lighted Buoy 'G' is at 47-31-44.003N, 122-18-50.400W; Lighted Buoy 'H' is at: 47-31-45.516N, 122-18-48.240W. More buoys will be placed in the waterway in the near future. For additional information, please call (206) 786-9327 or (206) 391-2032.

Chart 18450

LNM: 46/11

WASHINGTON – ROSARIO STRAIT – Belle Rock Sector Light Destroyed (revised from LNM 43/11)

Belle Rock Sector Light (LLNR 19395), has been destroyed and replaced by a lighted isolated danger buoy marked 'BR' with a white light flashing twice every five seconds (FI (2) W 5s) in position 48-29-36.517N, 122-44-56.466W. The buoy is set 302 yards at 078.3 degrees east of Belle Rock, in 100 feet of water. The buoy has been named Belle Rock Lighted Isolated Danger Buoy "BR" (LLNR 19397).

Charts: 18421 18429

LNM: 45/11

RADIOTELEPHONE DISTRESS WATCHKEEPING

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at <http://www.navcen.uscg.gov/?pageName=cgcommsCall>.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means is practicable.

LNM: 13/12

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
8630	CHETCO RIVER REGULATED NAVIGATION AREA WARNING SIGN (2)	42-02-49.992N 124-16-04.878W	Q Y	13		NW worded ROUGH BAR.	Lights flashing when bar is restricted to recreational and uninspected passenger vessels. Contact the nearest US Coast Guard unit for further information.
		*					
8635	CHETCO RIVER ENTRANCE DAYBEACON 9	42-02-45.462N 124-16-13.032W	FI G 2.5s	12	4	SG on pile.	22/12
	*	*	*	*	*		

PUBLICATION CORRECTIONS

None

ENCLOSURES

Enclosure 1

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations
None to report, no enclosure at this time.

LNM: 21/12

Enclosure 2

OREGON - PORTLAND and WASHINGTON - SEATTLE - Marine Events

LNM: 21/12

Enclosure 3

Snake River White Sturgeon Study

LNM: 20/12

Enclosure 4

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2012 (44th) Edition, Change No. 13.

LNM: 22/12

Enclosure 5

Safety and Security Zones

LNM: 22/12

If you have any questions, comments, or need additional information concerning this or other LNMs (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

D.R. Peloquin
Commander, U.S. Coast Guard
Chief, Waterways Management Branch
Thirteenth Coast Guard District

OREGON - WASHINGTON - COLUMBIA RIVER – Dredging Operations

Dredging operations are planned or in progress at the following locations:

Start Date	End Date	Times	Location	Dredge Vessel	Assist Vessel	Channels Monitored	Disposal Area	LNM
03 Jun 12	11 Jun 12	Mon-Sun 24 Hours	Yaquina Bay, Entrance; RM 0-50 to RM 0+00	Yaquina	None	13 and 16 VHF-FM	Ocean, South Site	22/12
4 June 12	27 June 12	Mon-Sun 24 Hours	Columbia River (RM 38)	Oregon	Ivanoff, Clackamas, WL Williams	13 and 16 VHF-FM	Upland Disposal to Tenasillahe Island	22/12
25 Sep 11	28 Sep 11	Mon-Sun 24 Hours	Columbia River (RM 76)	Yaquina	None	13 and 16 VHF-FM	Columbia River, RM 76 to 77	22/12
29 Sep 11	04 Oct 11	Mon-Sun 24 Hours	Coos Bay, OR (RM 5)	Yaquina	None	13 and 16 VHF-FM	Site F or Site G	22/12
27 Sep 11	04 Oct 11	Mon-Sun 24 Hours	Columbia River (RM -3 to 3)	Essayons	None	13 and 16 VHF-FM	Deep Water	22/12
27 Sep 11	04 Oct 11	Mon-Sun 24 Hours	Columbia River, Miller/Pillar (RM 24 to 25)	Essayons	None	13 and 16 VHF-FM	Columbia River (RM 23 to 24)	22/12
20 Aug 11	30 Oct 11	Mon-Sun 24 Hours	Columbia River, (RM -3 to 3) (Back Up to Tongue Point)	Terrapin Island	Thames River	13 and 16 VHF-FM	Shallow and Deep Site	22/12
As Back Up	30 Oct 11	Mon-Sun 24 Hours	Tongue Point Crossing (RM 18 to 21)	Terrapin Island	Thames River	13 and 16 VHF-FM	RM 18, Outside the Channel	22/12
6 Sept 11	1 May 12	Mon-Sun 24 Hours	Duwamish Waterway, (RM 3.8) South Park Bridge, Seattle, WA	DB Beaver	Point Defiance, GC-104 Barge	13 and 14 VHF-FM	Elliott Bay DMMP disposal site	22/12
12 Sep 11	30 Nov 11	Mon-Sun 24 Hours	Quillayute River, WA (RM 0 to .6)	Renegade	Buchaneer	16 and 79 VHF-FM	North Jetty and on Tribal Land	22/12
01 Oct 11	31 Oct 11	Mon-Sun 24 Hours	Post Office Bar, (RM 2.0) Willamette River	Patriot	Tidewater Marine Tug (TBD)	16 and 68 VHF-FM	West Haydon Island (RM 52)	22/12
03 Oct 11	30 Nov 11	Mon-Sat 0700 - 1530	Duwamish Waterway, (RM 3.5) Slip 4, Seattle, WA	DB Anchorage	Island Tug	19A and 66 VHF-FM	Near Kellogg Island (RM 2.0)	22/12
15 Oct 11	30 Oct 11	Mon-Sun 24 Hours	Columbia River (RM 3 to 25)	Terrapin Island	Thames River	13 and 16 VHF-FM	To Be Determined	22/12

***US Army Corps of Engineer dredges request mariners transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed after passing arrangements have been made.**

SECTOR COLUMBIA RIVER MARINE EVENTS

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
09 Jun 12	2000-2030	Newport High school Graduation Night	West of the Bay Bridge in Newport, OR	Newport High School Graduation Committee Poc: Chris Rickman
9-10 Jun 12	0700-1800	Portland Rose Festival Dragon Boat Races	Willamette River-Between the Marquam and Hawthorne Bridges in Portland, OR	Portland-Kaosung Sister City Association POC: Tom Crowder
03 Jul 12	2200-2230	The Mill Casino Independence Day	Coos bay, North Bend, OR	Cedco Inc. Poc: Chris Rickman
04 Jul 12	2200-2230	River of Fire Festival	Columbia Park, Kennewick, WA	Tri City Regional Chamber of Commerce Poc: Chris Rickman
04 Jul 12	2200-2230	Oregon Food Bank Blues Festival	Willamette River between Marquam & Hawthorn Bridges, Portland, OR	Oregon Food Bank Blues Festival c/o Fuller Productions Poc: Robert Gobet
04 Jul 12	2200-2230	Florence Independence Day Celebration	Siuslaw River, Florence, OR	Florence Chamber of Commerce Poc: Chris Rickman
04 Jul 12	2200-2230	Oaks Park 4 th of July	Oaks Park Willamette River, Portland, OR	Oaks Park Association Poc: Chris Rickman
04 Jul 12	2200-2230	Splash Festival	Morrison Riverfront Park	Aberdeen Parks and Recreation Poc: Chris Rickman
04 Jul 12	2200-2230	Arlington Fire Dept. 4 th of July	Columbia River Arlington, OR	Arlington Fire Department Poc: Chris Rickman
04 Jul 12	2200-2230	Blue Lake Park 4 th of July	Fairview, OR	East County Fireworks c/o Gresham Outlook Poc: Chris Rickman
04 Jul 12	2200-2230	Washougal 4 th of July	City of Washougal	City of Washougal Poc: Chris Rickman
04 Jul 12	2200-2230	Waverley Country Club 4 th of July	SE Waverly Drive Portland, OR	Waverly Country Club Poc: Chris Rickman
04 Jul 12	2200-2230	Astoria-Warrenton 4 th of July	East Basin Moorage, Astoria, OR	Astoria-Warrenton Chamber of Commerce Poc: Chris Rickman
04 Jul 12	2200-2230	Cascade Locks 4 th of July	NE corner of Thunder Island, Cascade Locks, OR	Port of Cascade Locks Poc: Chris Rickman
04 Jul 12	2200-2230	Skamania County Independence Day	Stevenson, WA	Stevenson Business Association Poc: Chris Rickman
04 Jul 12	2200-2230	River of Fire Festival	Columbia Park, Kennewick, WA	Tri City Regional Chamber of Commerce Poc: Chris Rickman
04 Jul 12	2200-2230	Newport 4 th of July	1720 NE Yaquina Bay Road, Newport, OR	City of Newport
04 July 12	2200-2230	Winchester Bay 4 th of July	Osprey Point, Winchester Bay, OR	Winchester Bay Merchants Asso.
04 July 12	2200-2230	Fireworks Over the Bay	Eastside, Coos Bay, OR	City of Coos Bay/Coos Bay Fire Department
04 July 12	2200-2230	Brooking Harbor 4 th of July	Brookings, OR Shoreline	Entertainment Fireworks
04 July 12	2200-2230	Independence Day at the Port	Bakers Bay, Columbia River, WA	Ilwaco Merchants Asso.
07 July 12	Sunrise to Sunset	Northwest Bass	Richmond Park Marina	Northwest Bass
13-15 Jul 12	0900-1600	Maritime Heritage Festival	St. Helens City Docks	Maritime Heritage Walition/St. Helens POC: Chris Finks
14 July 12	2000-2030	Rainer Days	Columbia River, Rainer, OR	City of Rainer
22 July 12	0700-1500	Portland Bridge Swim	Willamette River, Sellwood Riverfront Park to Cathedral Park	Tualatin Hills Barracudas and Marisa Frieder
27 & 28 Jul 12	0600-1800	Ilwaco Tuna Classic	Ilwaco, WA	Oregon Tuna Classic POC: Dean Fenguson
27-29 Jul 12	0730-1730	Tri-City Water Follies Unlimited Hydroplane Races	Columbia Park in Kennewick, WA	Tri-City Water Follies Association POC: Kathy Powell
28 July 12	2000-2030	Celebrate Milwaukie Daze	Willamette River, Milaukie, OR	Celebrate Milwaukie, Inc.
29 Jul 12	1100-1500	The Big Float	West side of the Marquam Bridge to the East side of the Hawthorne Bridge	Willamette Riverkeeper POC: Will Levenson/Kate Ross

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
			in Portland, Or	
04 Aug 12	0600-1600	Youth Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper
08 Aug 12	2000-2030	Oregon Symphony Free Concert & Fireworks	Willamette River at Waterfront Park, Portland, OR	Oregon Symphony
11 Aug 12	2000-2030	Astoria Regatta	East Basin Moorage, Astoria, OR	Astoria Regatta Association
11-12 Aug 12	1000-1730	Smoke on the Water Regatta	Vista Park, Skamokawa, WA	Hobie Fleet 72, Div, 4 HCA-NA
11 Aug 12	1900-2100	Regatta Twilight Boat Parade	Astoria, OR	Astoria Regatta Association
12 Aug 12	1200-1400	CFF Gumby Derby	Columbia River Maritime Museum Astoria, OR	Commercial Fishermen Festival
25-26 Aug 12	0600-1600	Club Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper
01 Sep 12	0900-1000	Titanium Man Triathlon	Pasco, WA	Tree Rivers Road Runners
04 Sep 12	0900-1000	Power of Pasco Sprint Triathlon	Pasco, WA	Tree Rivers Road Runners
15 Sep 12	0830-0900	Columbia Crossing Swim	Pasco, WA	Tree Rivers Road Runners
23 Sep 12	1000-1030	Portland Triathlon	North Breakwater to Morrison Bridge, Portland, OR	Skyline Events, LLC
13-14 Oct 12	0600-1600	Couples Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper
27 Oct 12	2000-2030	Leukemia & Lymphoma Light the Night Walk	Willamette River between Steele & Burnside Bridges, Portland, OR	Leukemia & Lymphoma Society
28 Oct 12	0700-1500	Portland Fall Classic	Willamette River, Portland, OR	Station L Rowing Club and Rose City Rowing Club

SECTOR PUGET SOUND MARINE EVENTS

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
30 May 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
30 May 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
30 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
30 May 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
30 May 12	1800 - 2100	Wednesday Night Racing	Padilla Bay	Anacortes Yacht Club
31 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
31 May 12	1830-2100	Summer Series - Three Tree Point Yacht Club	Des Moines Marina	Three Tree Point Yacht Club
01 Jun 12	1900 - 2030	STYC - Friday Nights	Shilshole	Sloop Tavern Yacht Club
01 Jun 12	1800 - 2000	WSCYC June Six Pack Series	Port Orchard, Sinclair Inlet	WSCYC
02 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
02 Jun 12	0900-1800	Blake Island/Blakely Rock Race (Tri-Island #3)	Shilshole Bay, Blake Island	Seattle Yacht Club
02 Jun 12	1000-1700	BYC Point Roberts Race	Bellingham Bay	Bellingham Yacht Club
02 Jun 12	0800-1630	Gig Harbor Maritime Festival	Gig Harbor	Gig Harbor Chamber of Commerce
02 Jun 12	0900-1730	WBF 2012 Classic Mariner's Regatta	Port Townsend Bay	Port Townsend Sailing Association
02 Jun 12	1200-1600	Wooden Boat Spring Whitecap Series	Port Townsend Bay	Port Townsend Sailing Association
03 Jun 12	1000-1700	BYC Point Roberts Race	Bellingham Bay	Bellingham Yacht Club
03 Jun 12	0800-1630	Gig Harbor Maritime Festival	Gig Harbor	Gig Harbor Chamber of Commerce
03 Jun 12	0900-1730	WBF 2012 Classic Mariner's Regatta	Port Townsend Bay	Port Townsend Sailing Association
03 Jun 12	1200-1600	Wooden Boat Spring Whitecap Series	Port Townsend Bay	Port Townsend Sailing Association
04 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
04 Jun 12	1815-2030	STYC Ballard Cup Series I, II and III	Shilshole Bay	Sloop Tavern Yacht Club
05 Jun 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
05 Jun 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
06 Jun 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
06 Jun 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
06 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
06 Jun 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
07 Jun 12	1830-2100	Summer Series - Three Tree Point Yacht Club	Des Moines Marina	Three Tree Point Yacht Club
08 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
08 Jun 12	1900-2130	CYCT Fun on Fridays	Commencement Bay	Corinthian Yacht Club of Tacoma
08 Jun 12	1900 - 2030	STYC - Friday Nights	Shilshole	Sloop Tavern Yacht Club
08 Jun 12	1800-2100	Summer Cat's Paw Series	Port Townsend Bay	Port Townsend Sailing Association
08 Jun 12	1800 - 2000	WSCYC June Six Pack Series	Port Orchard, Sinclair Inlet	WSCYC
09 Jun 12	1000-1700	CYCT Fun on Fridays	Commencement Bay	Corinthian Yacht Club of Tacoma
09 Jun 12	1000 - 1600	Fal Joslin Race/Cruise	Port Monroe to Port Ludlow	Port Madison Yacht Club
09 Jun 12	1100-1500	GHYC Invitational Nav Contest	Gig Harbor	Gig Harbor Yacht Club
09 Jun 12	1300 - 1500	Leukemia Cup	Elliott Bay	Elliott Bay Marina
09 Jun 12	0900 - 1800	Tastin' n Racin'	Lake Sammamish	Hidros INC
11 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
11 Jun 12	1815-2030	STYC Ballard Cup Series I, II and III	Shilshole Bay	Sloop Tavern Yacht Club
12 Jun 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
12 Jun 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
13 Jun 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
13 Jun 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
13 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
13 Jun 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
14 Jun 12	1830 - 2030	Downtown Sailing Series	Elliott Bay	Elliott Bay Marina
14 Jun 12	1000-2000	Melges 24 National Championship Regatta	Shilshole Bay, Meadow Pt	Seattle Yacht Club
14 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
14 Jun 12	1830-2100	Summer Series - Three Tree Point Yacht Club	Des Moines Marina	Three Tree Point Yacht Club
15 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
15 Jun 12	1600 - 1800	Classic Yacht Association Classic Weekend Parade	Elliott Bay	Classic Yacht Association
15 Jun 12	1000-2000	Melges 24 National Championship Regatta	Shilshole Bay, Meadow Pt	Seattle Yacht Club
15 Jun 12	1900 - 2030	STYC - Friday Nights	Shilshole	Sloop Tavern Yacht Club
15 Jun 12	1800-2100	Summer Cat's Paw Series	Port Townsend Bay	Port Townsend Sailing Association
15 Jun 12	1800 - 2000	WSCYC June Six Pack Series	Port Orchard, Sinclair Inlet	WSCYC
16 Jun 12	1000-2000	Melges 24 National Championship Regatta	Shilshole Bay, Meadow Pt	Seattle Yacht Club
16 Jun 12	0600 - 1600	PSA Trout Derby	Lake Washington	Puget Sound Anglers
16 Jun 12	1000 - 1700	San Juan 24 North American Championships	Oak Harbor	Oak Harbor Yacht Club
16 Jun 12	0800-2000	Summer Vashon Race	Tacoma Yacht Club	Tacoma Yacht Club
17 Jun 12	1000-2000	Melges 24 National Championship Regatta	Shilshole Bay, Meadow Pt	Seattle Yacht Club
17 Jun 12	1000 - 1700	San Juan 24 North American Championships	Oak Harbor	Oak Harbor Yacht Club
18 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
18 Jun 12	1815-2030	STYC Ballard Cup Series I, II and III	Shilshole Bay	Sloop Tavern Yacht Club
19 Jun 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
19 Jun 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
20 Jun 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
20 Jun 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
20 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
20 Jun 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
21 Jun 12	1830 - 2030	Downtown Sailing Series	Elliott Bay	Elliott Bay Marina
21 Jun 12	1830-2100	Summer Series - Three Tree Point Yacht Club	Des Moines Marina	Three Tree Point Yacht Club
22 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
22 Jun 12	1900-2130	CYCT Fun on Fridays	Commencement Bay	Corinthian Yacht Club of Tacoma
22 Jun 12	1900 - 2030	STYC - Friday Nights	Shilshole	Sloop Tavern Yacht Club
22 Jun 12	1800 - 2000	WSCYC June Six Pack Series	Port Orchard, Sinclair Inlet	WSCYC
23 Jun 12	1000-2030	Blake Island Race	Bremerton, Blake Island	Bremerton Yacht Club
23 Jun 12	1000-1700	BYC Etchell's Regatta	Bellingham Bay	Bellingham Yacht Club
23 Jun 12	1100-1800	Cruise and Snooze A and B	Shilshole Bay, Port Madison	Seattle Yacht Club
23 Jun 12	1000-1700	CYCT Fun on Fridays	Commencement Bay	Corinthian Yacht Club of Tacoma
23 Jun 12	1100-1900	Mad Dash	Edmonds, Port Ludlow	Corinthian Yacht Club of Edmonds
23 Jun 12	0900-2030	Port Townsend Midsummer Invitational Regatta	Port Townsend Bay	Port Townsend Sailing Association
24 Jun 12	1000-1700	BYC Etchell's Regatta	Bellingham Bay	Bellingham Yacht Club
24 Jun 12	1100-1800	Cruise and Snooze A and B	Shilshole Bay, Port Madison	Seattle Yacht Club

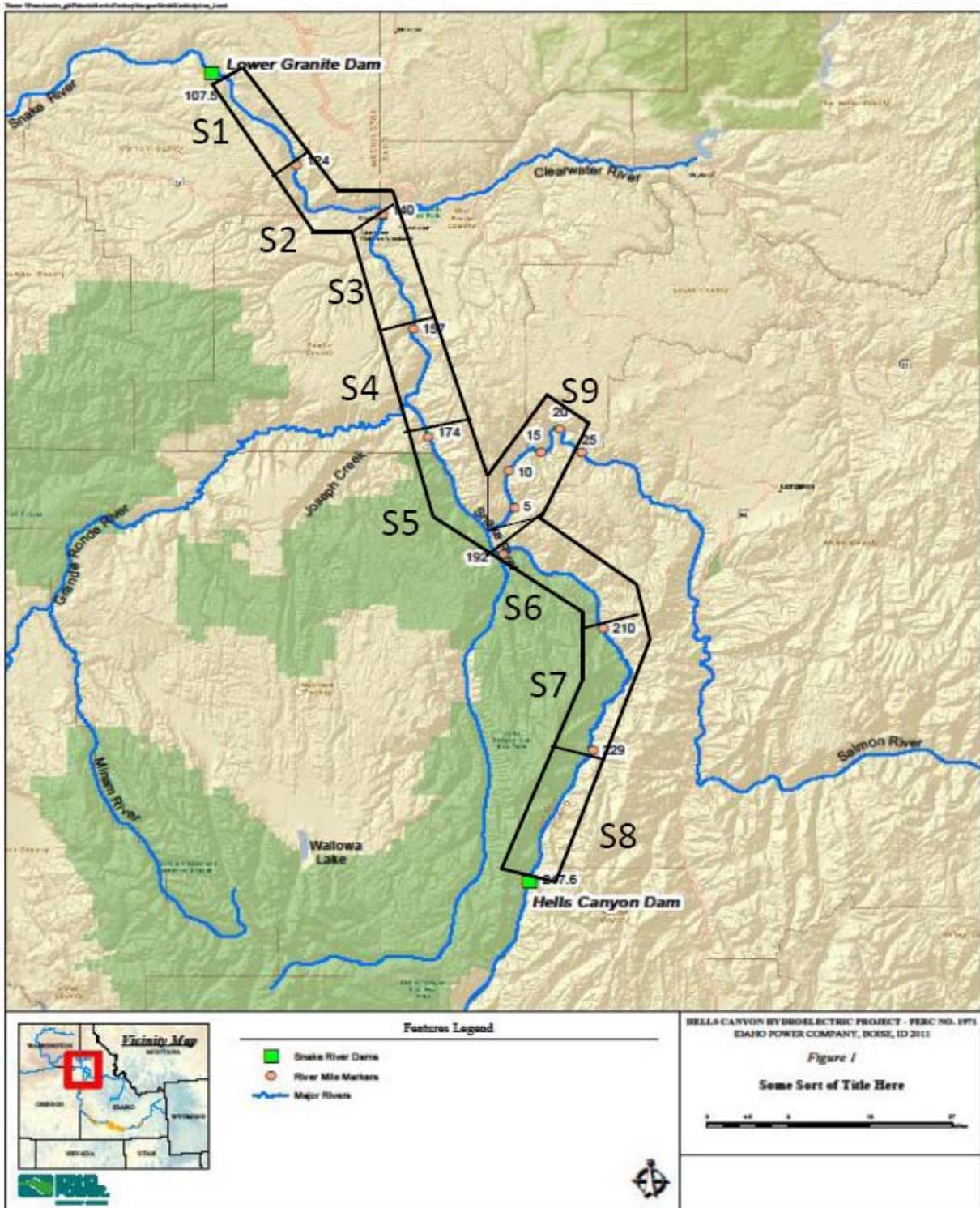
EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
24 Jun 12	1100-1900	Mad Dash	Edmonds, Port Ludlow	Corinthian Yacht Club of Edmonds
25 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
25 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
25 Jun 12	1815-2030	STYC Ballard Cup Series I, II and III	Shilshole Bay	Sloop Tavern Yacht Club
26 Jun 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
26 Jun 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
27 Jun 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
27 Jun 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
27 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
27 Jun 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
28 Jun 12	1830 - 2030	Downtown Sailing Series	Elliott Bay	Elliott Bay Marina
28 Jun 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
28 Jun 12	1830-2100	Summer Series - Three Tree Point Yacht Club	Des Moines Marina	Three Tree Point Yacht Club
29 Jun 12	1200-2230	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
29 Jun 12	1000-1700	BYC Summer Solstice Series	Bellingham Bay	Bellingham Yacht Club
29 Jun 12	1900 - 2030	STYC - Friday Nights	Shilshole	Sloop Tavern Yacht Club
29 Jun 12	1800-2100	Summer Cat's Paw Series	Port Townsend Bay	Port Townsend Sailing Association
29 Jun 12	1800 - 2000	WSCYC June Six Pack Series	Port Orchard, Sinclair Inlet	WSCYC
30 Jun 12	1000-1700	BYC Jack and Jill Race	Bellingham Bay	Bellingham Yacht Club
30 Jun 12	1000 - 1500	Dragon Boat Barrel Race	Lake Union	Seattle Flying Dragon Club
30 Jun 12	0900 - 1300	Jetty Jam	Everett Harbor	Urban Surf
30 Jun 12	2200-2245	Langlie's Old Fashioned Independence Celebration 2012	Indianola, WA	Arthur K. Langlie
30 Jun 12	1000 - 1400	Sound Rowers' Rat Island Regatta	Port Townsend	Sound Rowers
30 Jun 12	0900 - 2000	WSCYC Brownsville Race	Port Orchard, Sinclair Inlet	WSCYC

Idaho Power Company
Snake River White Sturgeon Conservation Plan:
Study Plan for Population Assessment of White Sturgeon in the Hells Canyon
Reach of the Snake River

The Idaho Power Co. will be deploying baited setlines on the riverbed in the below listed locations to capture white sturgeon during a population assessment. The setlines will be marked with an orange float tied to shore and marked with a white strobe during night sets. Charts 18547 and 18548. For more information contact:

Idaho Power Company
Mr. Brandon Bentz, Fisheries Biologist
P.O. Box 70
Boise, ID 83707
(208) 388-5657
BBentz@idahopower.com

2012 IDAHO POWER SET LINE SCHEDULE				
River	Date	Segment	River Mile Range	Description
Snake	June 12 - June 14	1	107.7 - 123.8	Lower Granite Dam to Nisqually John Landing
Snake	June 19 - June 21	5	174 - 191.7	Wild Goose Rapid to Imnaha River confluence
Snake	June 26 - June 28	2	124.1 - 140.1	Nisqually John Landing to Lewiston
Snake	July 2 - July 4	4	156.8 - 173.3	Couse Creek to Wild Goose Rapids
Snake	July 10 - July 12	6	192.4 - 209.4	Imnaha River confluence to Somers Creek
Snake	July 17 - July 19	7	210.5 - 228.2	Somers Creek to Steep Creek
Snake	July 24 - July 26	3	140.5 - 156.5	Lewiston Couse Creek
Snake	July 31 - Aug 2	8	229.6 - 246.4	Steep Creek Hells Canyon Dam
Salmon	Aug 7 - Aug 9	9	2.0 - 20.4	Salmon River confluence to Snowhole Rapid
Snake	Aug 14 - Aug 16	2	124.1 - 140.3	Nisqually John Landing to Lewiston
Snake	Aug 21 - Aug 23	3	140.5 - 156	Lewiston Couse Creek
Snake	Aug 28 - Aug 30	4	156.9 - 173.2	Couse Creek to Wild Goose Rapids
Snake	Sept 4 - Sept 6	5	174.7 - 191.2	Wild Goose Rapid to Imnaha River confluence
Salmon	Sept 11 - Sept 13	9	1.8 - 23.1	Salmon River confluence to Snowhole Rapid
Snake	Sept 18 - Sept 20	8	229.3 - 247	Steep Creek Hells Canyon Dam
Snake	Sept 25 - Sept 27	6	191.8 - 209.5	Imnaha River confluence to Somers Creek
Snake	Oct 2 - Oct 4	7	210.7 - 228.7	Somers Creek to Steep Creek
Snake	Oct 9 - Oct 11	1	107.8 - 123.5	Lower Granite Dam to Nisqually John Landing



Publication - National Ocean Service - U.S. Coast Pilot 7, covers the rugged United States coast of California, Oregon and Washington, between Mexico on the south and Canada's British Columbia on the north. Coast Pilot 7 also includes Hawaii and other United States territories in the South Pacific., 2012 (44th) Edition.

Corrections

Chapter 2, Paragraphs 2288-2289, read:

- (b) The draw of the Hood Canal Bridge, mile 5.0, need not open for vessel traffic from 3 p.m. to 6:15 p.m. daily from 3 p.m. May 22 to 6:16 p.m. September 30, except for commercial tug and tow vessels and vessels of the U.S. Navy or vessels attending the missions of the U.S. Navy and other public vessels of the United States. At all other times the bridge will operate in accordance with paragraph (a) of this section.
- (c) Telephone requests for bridge openings may be directed as collect calls to the Toll Office at the bridge site. The call may also be made by direct telephone communication through the Seattle Marine Operator, Station KOH, or through other marine wire or radio telephone service.
- (d) During unusual or emergency periods, the authorized representative of the owner of or agency controlling the bridge shall open the draw on a demand basis for specified periods of time, normally not exceeding 48 hours, when requested by the Department of the Navy. While on a demand basis, a drawtender shall be in attendance on the bridge with radio communication equipment in operation.

(FR 5/16/12)

Chapter 2, Paragraph 4417, insert after:

§165.1336 Regulated Navigation Area; Pacific Sound Resources and Lockheed Shipyard Superfund Sites, Elliott Bay, Seattle, WA.

(a) Regulated Areas. The following areas are regulated navigation areas:

- (1) All waters inside an area beginning at a point on the shore at

47°35'02.7"N, 122°22'23.00"W; thence north to 47°35'26.00"N, 122°22'23.00"W; thence east to 47°35'26.00"N, 122°21'52.50"W; thence south to 47°35'10.80"N, 122°21'52.50"W; thence southwest to a point on the shoreline at 47°35'05.9"N, 122°21'58.00"W. [Datum: NAD 1983].

- (2) All waters inside an area beginning at

47°34'52.16"N, 122°21'27.11"W; thence to

47°34'53.46"N, 122°21'30.42"W; thence to

47°34'37.92"N, 122°21'30.51"W; thence to

47°34'37.92"N, 122°21'27.65"W. [Datum: NAD 1983].

- (b) *Regulations.* (1) All vessels and persons are prohibited from activities that would disturb the seabed, such as anchoring, dragging, trawling, spudding, or other activities that involve disrupting the integrity of the sediment caps installed in the designated regulated navigation area, pursuant to the remediation efforts of the U.S. Environmental Protection Agency (EPA) and others in the Pacific Sound Resources and Lockheed Shipyard EPA superfund sites. Vessels may otherwise transit or navigate within this area without reservation.

- (2) The prohibition described in paragraph (b)(1) of this section does not apply to vessels or persons engaged in activities associated with remediation efforts in the superfund sites, provided that the Captain of the Port, Puget Sound (COTP), is given advance notice of those activities by the EPA.

- (3) Nothing in this section is intended to conflict with treaty fishing rights of the Muckleshoot and Suquamish tribes, and they are not restricted from any type of fishing in the described area.

- (c) *Waivers.* Upon written request stating the need and proposed conditions of the waiver, and any proposed precautionary measures, the COTP may authorize a waiver from this section if the COTP determines that the activity for which the waiver is sought can take place without undue risk to the remediation efforts described in paragraph (b)(1) of this section. The COTP will consult with EPA in making this determination when necessary and practicable.

§ 165.1337 Regulated Navigation Area, Zidell Waterfront Property, Willamette River, OR.

(a) *Regulated Navigation Area.* The following area is a regulated navigation area: All waters within the area bounded by the following points:

45°29'55.12"N/122°40'2.19"W; thence continuing to 45°29'55.14"N/122°39'59.36"W; thence continuing to 45°29'56.30"N/122°39'59.09"W; thence continuing to 45°29'57.51"N/122°39'59.64"W; thence continuing to 45°29'58.72"N/122°39'59.64"W; thence continuing to 45°30'0.52"N/122°39'59.94"W; thence continuing to 45°30'1.95"N/122°40'0.46"W; thence continuing to

45°30'3.44"N/122°40'0.78"W; thence continuing to 45°30' 4.87"N/122°40' 0.95"W; thence continuing to 45°30'7.33"N/122°40'1.80"W; thence continuing to 45°30'8.11"N/122°40'2.69"W; thence continuing to 45°30'8.83"N/122°40'3.81"W; thence continuing to 45°30'13.06"N/122°40'5.39"W; thence continuing to 45°30'15.30"N/122°40'6.93"W; thence continuing to 45°30'17.78"N/122°40'8.16"W; thence continuing to 45°30'20.53"N/122°40'9.07"W; thence continuing to 45°30'20.90"N/122°40'11.52"W; thence continuing to 45°30'24.04"N/122°40'12.53"W; thence continuing to 45°30'23.79"N/122°40'14.87"W; thence continuing along the shoreline to 45°29'55.12"N/122°40'2.19"W.

Geographically the regulated navigation area covers all waters adjacent to the Zidell Waterfront Property on the Willamette River extending from the west bank of the river out 200 to 400 feet into the river depending on the exact location between approximate river mile 14.2 near the Ross Island Bridge and approximate river mile 13.5 near the Marquam Bridge.

(b) *Regulations.* All vessels are prohibited from anchoring, dragging, dredging, or trawling in the regulated navigation area established by this section. See 33 CFR part 165, subpart B, for additional information and requirements.

(FR 4/2/2012; FR 4/10/2012)

Chapter 4, Paragraph 271, read:

Two bridges cross Cerritos Channel on the N side of Terminal Island: Schuyler F. Heim Highway Bridge, under construction (2012), consult Local Notice to Mariners, or contact Caltrans at 213-444-1171 for latest conditions; and Henry Ford (Badger) Avenue railroad bridge 25 yards W with authorized span clearances of 6 feet down and 165 feet up. The Henry Ford (Badger) Avenue railroad bridge is maintained in the down position. The bridgetender of the Schuyler F. Heim bridge monitors VHF-FM channel 13; call sign WHX-947. (See **117.1 through 117.59 and 117.147**, chapter 2, for draw-bridge regulations.)

(L 411-2012; LNM 04/12 CG11)

Chapter 7, Paragraph 331, read:

San Rafael Creek, 1.8 miles NW of Point San Quentin, is used by many small craft basing at the city of **San Rafael**. A dredged channel leads across the flats of **San Rafael Bay** into San Rafael Creek to the Grand Avenue bridge, about 1.2 miles above the mouth; a turning basin is on the S side of the channel just below the bridge. In 2011-2012, the controlling depth was 4 feet at midchannel from the channel entrance to mouth of the creek, thence 2 feet at midchannel to the turning basin, with 2 feet in the basin. The channel entrance is marked by lights and a **293°** lighted range. The overhead power cables near the entrance to the creek have a clearance of 125 feet. The Grand Avenue Bridge has a 30-foot fixed span with a clearance of 4 feet.

(DD 21592; DD 21593)

Chapter 9, Paragraph 138, read:

Umpqua River Light (43°39'44"N., 124°11'55"W.), is shown from a white conical tower just S of the mouth of the river. Trees surround the light, but the lantern shows over the tops.

(LNM 17/12 CG13; LL 2012, #620/9260)

Chapter 10, Paragraph 91, read:

In 2011, the midchannel controlling depth was 10 feet to the turning basin, thence 5 in the turning basin, thence 6 feet to the end of the project. There are general depths of about 5 feet above the railroad bridge; this part of the **Skipanon River** is used for logging operations. The channel to the turning basin is marked by a **198°30'** lighted range; lights mark the channel entrance.

(DD 20917)

Chapter 10, Paragraph 94, read:

A dredged marked channel leads from Columbia River near the E end of Baker Bay to a basin at **Chinook**, on the Washington side. In 2011, the midchannel controlling depth was 8 feet. Berths with electricity, gasoline, diesel fuel, water, ice, a launching ramp, and some marine supplies are available at the basin. A packing company wharf is at the basin. A 6-ton hoist is available for engine repair work. Wet winter storage is available in the basin.

(DD 20917)

Chapter 11, Paragraph 172, read:

Umatilla Reef, 2.3 miles NW of Cape Alava, the greatest danger to navigation off this section of the coast, is 0.7 mile W of the outer Bodelteh Island. It extends for 200 yards in a W direction and is about 75 yards wide. The reef consists of small, low, black rocks and some breakers. A rock covered 4½ fathoms is N of the reef at 48°11'44"N., 124°46'57"W., and a rock covered 2½ fathoms is S of the reef at 48°10'18"N., 124°47'02"W. There is a rock covered ½ fathom, 0.3 mile E of Umatilla Reef, which endangers passage inside, sometimes used by small boats. Umatilla Reef is difficult to make out, especially in thick weather.

(H 12221; DD 20840)

Chapter 13, Paragraph 132, insert after:

Two regulated areas have been established in Elliott Bay: southeast of Duwamish Head and on the east side of West Waterway. (See **33 CFR 165.1 through 165.13 and 165.1336**, chapter 2, for limits and regulations.)

(FR 4/10/12)

Chapter 13, Paragraph 204, insert after:

Naval Station Everett is on the W and N end of the harbor. A naval restricted area, marked by a floating barrier and private lights, surrounds the docking facilities. (See **334.1215**, chapter 2, for limits and regulations.)

(DD 21195)

SAFETY AND SECURITY ZONES

Washington - Tank Ship Protection 33 CFR 165.1313

Do not approach within 100 yards of any Tank Ship. No vessel or person is allowed within 100 yards of a tank ship, unless authorized by the on-scene official patrol or tank ship master. If you need to pass within 100 yards of a Tank ship, in order to ensure a safe passage and in accordance with the Navigation Rules, you must contact the Tank Ship on VHF-FM channel 16. When within a tank ship security zone all vessels shall operate at the minimum speed necessary to maintain a safe course and shall proceed as directed by the on-scene official patrol or tank ship master.

Washington - Large Passenger Protection 33 CFR 165.1317

When within a large passenger vessel security and safety zone all vessels must operate at minimum speed necessary to maintain a safe course and must proceed as directed by the on-scene official patrol or large passenger vessel master. No vessel or person is allowed within 100 yards of a large passenger vessel that is underway or at anchor, unless authorized by the on-scene official patrol or large passenger vessel master. No vessel or person is allowed within 25 yards of a large passenger vessel that is moored.

Oregon - Large Passenger Protection 33 CFR 165.1318

When within a large passenger vessel security and safety zone all vessels must operate at minimum speed necessary to maintain a safe course and must proceed as directed by the on-scene official patrol or large passenger vessel master. No vessel or person is allowed within 100 yards of a large passenger vessel that is underway or at anchor, unless authorized by the on-scene official patrol or large passenger vessel master. No vessel or person is allowed within 25 yards of a large passenger vessel that is moored.

Washington – Protection of Military Cargo - Naval Vessel Protection Zone 33 CFR 165.1321

Do not approach within 100 yards of any U.S. Naval Vessel. Within 500 yards of operation of the U.S. Naval Vessel you must transit at minimum safe operating speed. If you need to pass within 100 yards of a U.S. Naval Vessel, in order to ensure a safe passage and in accordance with the Navigation Rules, you must contact the U.S. Naval Vessel of the Coast Guard escort vessel on VHF-FM channel 16. Vessels 20 meters or greater in length should seek permission from the COTP or a Designated Representative at least 4 hours in advance. Vessel less than 20 meters in length should seek permission at least 1 hour in advance. VTS Puget Sound may be reached on VHF-FM channel 14.

Washington - Elliot Bay – Cruise Ship Protection - Pier 91 33 CFR 165.1324

The Captain of the Port, Puget Sound has established the following areas as safety zones: All waters extending 1,000 yards due south from the end of Pier 91, to be in effect only during the arrival or departure of Large Passenger Cruise Vessels at Pier 91, Seattle, Washington. Additionally, a safety zone encompassing all waters within 100 yards surrounding Pier 91, Seattle, Washington is in effect when a Large Passenger Cruise Vessel is moored at Pier 91. In accordance with the general regulations in 33 CFR Part 165, Subpart D, no person or vessel may enter or remain in this security and safety zone, except for vessels authorized by the Captain of the Port or Designated Representatives.

Washington – Escorted U.S. Navy submarines in Sector Seattle COTP Zone 33 CFR 165.1327

The following area is a security zone: All waters within 1000 yards of any U.S. Navy submarine that is operating in the Sector Puget Sound Captain of the Port Zone, as defined in 33 CFR Section 3.65–10, and is being escorted by the Coast Guard. In accordance with the general regulations in 33 CFR Section 165, Subpart D, no person or vessel may enter or remain in the security zone created by paragraph (a) of this section unless authorized by the Coast Guard patrol commander. The Coast Guard patrol commander will coordinate with Vessel Traffic System users on a case-by-case basis to make appropriate passing arrangements under the circumstances. 33 CFR Section 165, Subpart D, contains additional provisions applicable to the security zone created in paragraph (a) of this section. The Coast Guard security escort will attempt, when necessary and practicable, to notify any persons or vessels inside or in the vicinity of the security zone created in this section of its existence via VHF Channel 16 and/or any other means reasonably available.

Washington – U.S. Navy submarines in Hood Canal RNA 33 CFR 165.1328

The following area is a regulated navigation area (RNA): All waters of the Hood Canal in the State of Washington whenever any U.S. Navy submarine is operating in the Hood Canal and is being escorted by the Coast Guard. For purposes of this section, "Hood Canal" means all waters of Hood Canal, including Dabob Bay, located between two lines with the first line connecting positions 47°37.9' N, 122°57.1' W and 47°37.9' N, 122°52.9' W and the second line connecting positions 48°00.7' N, 122°41.0' W and 47°56.4' N, 122°36.9' W. Regulations. All persons and vessels located within the RNA created by this section shall follow all lawful orders and/or directions given to them by Coast Guard security escort personnel. 33 CFR Section 165, Subpart B, contains additional provisions applicable to the RNA created in this section. The Coast Guard security escort will attempt, when necessary and practicable, to notify any persons or vessels in the RNA created in this section of its existence via VHF Channel 16 and/or any other means reasonably available.

Washington – Elliot Bay – Pier 36 Security Zone 33 CFR 165. 1334

The Coast Guard has established a security zone at U.S. Coast Guard (USCG) Base Support Unit Seattle, Pier 36, Elliot Bay, Seattle, WA. This permanent security zone is necessary to protect military and visiting foreign vessels, waterfront facilities, and the maritime public from destruction, loss, or injury from sabotage, subversive acts, or other malicious acts of a similar nature. Entry into or movement within this security zone is prohibited without the permission of the Captain of the Port or a Designated Representative. 165.1334 Security Zone; U.S. Coast Guard BSU Seattle, Pier 36, Elliot Bay, Seattle, WA. (a) Location: The following area is a security zone: all waters east of a line from 47-35.450°N 122-20.585°W to 47-35.409°N 122-20.585°W at Pier 36, Elliot Bay, Seattle, WA. (b) Regulations: In accordance with the general regulations in 33 CFR Part 165, Subpart D, no vessel may enter, transit, moor, or anchor within this security zone located at Pier 36, Elliot Bay, WA, except for vessels authorized by the Captain of the Port or Designated Representative. (c) Authorization: To request authorization to operate within this security zone, contact United States Coast Guard Sector Puget Sound Joint Harbor Operations Center at 206-217-6001.