



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

LOCAL NOTICE TO MARINERS

District: 13

Week: 13/12

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw)
915 Second Avenue, 35th Floor, Rm 3510, Seattle, Washington 98174-1067
Telephone (206) 220-7280 or 7285 FAX # (206) 220-7265
Email: D13-PF-LNM@uscg.mil
<http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=13>

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	D13-0367-12	D13-0393-12

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - 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
FI - 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.

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

WASHINGTON – LAKE WASHINGTON – SR520 BRIDGE: Special Bridge Notice (Revised from 11/12)

On 01 Apr 12, WSDOT will begin construction of the replacement 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 beginning 01 Apr 12. Construction activities will continue in and around the east navigation channel for the duration of the bridge replacement project until approximately 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. Request for an opening of the center draw spans must be provided 12 hours in advance if an opening is desired during the week, Mon through Fri between 0500 and 2100, at all other times the draw span will operate in accordance with 33 CFR § 117.1049. Due to anticipated heavy vessel traffic, both the east and west navigation channels through the SR 520 Evergreen Point Bridge will be open on the following days: Opening day of the Boating Season, Memorial Day weekend, Fourth of July weekend, Seafair weekend, and Labor Day weekend. During the entirety of the construction of the new bridge, heavy equipment including multiple Derrick Crane Barges and other work barges will be present in the area. Mariners are advised to use extreme caution when transiting the area.

Chart 18447

LNM: 13/12

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

MONTANA – BILLINGS DGPS SITE – Authorized DGPS off-air time

The USCG NAVCEN has authorized off-air time at the Billings, MT, DGPS (874) broadcast site for preventive maintenance from 0900 to 1100 on

18 Apr 12, with an alternate date of 0900 to 1100 on 19 Apr 12. Mariners may experience a loss of coverage during these times. For additional information or objections, contact Navigation Center DGPS Operations at (703) 313-5818.

LNM: 13/12

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

WASHINGTON – EVERETT – Snohomish River, Steamboat Slough Special Bridge Notice

The USCG has issued a temporary deviation from the operating schedules that govern the SR 529 Bridge across the Snohomish River, RM 3.6 near Everett, WA. and the SR 529 Bridge across Steamboat Slough, RM 1.1, near Marysville, WA. The deviation allows the SR 529 Bridge crossing the Snohomish River and the SR 529 Bridge crossing Steamboat Slough, to remain in the closed position and need not open for maritime traffic from 0500 until 1201 on 29 Apr 12. Questions may be directed to the Coast Guard Bridge Administrator, Randall Overton at 206-220-7282 or email Randall.d.overton@uscg.mil.

Charts: 18443 18444

LNM: 13/12

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

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

The USCG has issued a deviation to the operation of the Broadway Bridge across the Willamette River, at RM 11.7. This deviation allows the draw span of the Broadway Bridge to remain in the closed position and need not open for maritime traffic from 0800 until 1115 on 15 Apr 12. The Broadway Bridge provides 90 feet of vertical clearance above Columbia River Datum 0.0 while in the closed position. Vessels which do not require a bridge opening may continue to transit beneath the bridge during this closure period. The draw span will be required to open, if needed, for vessels engaged in emergency response operations during this closure period. The bridge shall operate in accordance to 33 CFR § 117.897 at all other times.

Chart 18526

LNM: 12/12

IMPORTANT SAFETY NOTICE ABOUT THE RELIABLE OPERATION OF ECDIS

Following an announcement by the International Maritime Organization (IMO) concerning potential display anomalies in some ECDIS systems, the International Hydrographic Organization (IHO) issued an ENC Data Presentation and Performance Check in Oct 11. This check is intended to assist mariners and to help determine the extent of the anomalies. IHO has received reports from mariners confirming that a number of ECDIS fail to display some significant underwater features in the "Standard" display mode. For all significant objects to be visible to the mariner, these ECDIS must be operated in "Full display" or "All display" mode until a software upgrade is made available from the manufacturer. Mariners are strongly encouraged to use the IHO ENC Data Presentation and Performance Check issued through ENC service providers and also available directly from the IHO website (www.iho.int) to check the operation of their ECDIS and to determine whether their system is affected. IHO Circular Letter 33/2012 is available on the Coast Guard's Navigation Center website (<http://www.navcen.uscg.gov>) under the heading News and Notices.

LNM: 12/12

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

WASHINGTON – PUGET SOUND – ROSARIO STRAIT – Diving Operations

A diving vessel will be anchoring in Rosario Strait on 16 Apr 12 from 1000 to 1500. The diving vessel will be conducting dive operations on the

Wreck of the SS BUNKER HILL located at 48-25.058N, 122-44.535W. The dive platform will monitor VHF-FM channels 5A and 16 when operating IVO the dive site. Contact USCG Sector Puget Sound Waterways Management at (206) 217-6051 or SectorPugetSoundWWM@uscg.mil for more information.

Chart 18429

LNM: 11/12

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

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
565	Chetco River Approach Lighted Whistle Buoy CR	REDUCED INT	18602	0313-12	11/12	
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	
690	Columbia River Approach Lighted Whistle Buoy CR	LT IMCH	501	0364-12	12/12	
715	Willapa Bay Approach Lighted Whistle Buoy W	LT EXT	18504	0248-12	08/12	
756	Strait of Juan De Fuca Traffic Separation Lane Lighted Buoy JA	MISSING	18485	0337-12	11/12	
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	
8595	Chetco River Approach Lighted Whistle Buoy CR	REDUCED INT	18602	0313-12	11/12	
8635	Chetco River Entrance Daybeacon 9	DBN DEST	18602	0492-10	23/10	
8750	Coos Bay Entrance Lighted Buoy 2	OFF STA	18587	0391-12	13/12	
9230	Umpqua River Entrance Buoy 2	MISSING	18584	1233-11	52/11	
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	
14165	Franklin D. Roosevelt Lake Buoy 8	OFF STA	18551	None	47/11	
14435	Baker Bay West Channel Daybeacon 7	DBN DMGD	18521	1118-11	48/11	
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	
15170	Willapa Bay Approach Lighted Whistle Buoy W	LT EXT	18504	0248-12	08/12	
15571	Grays Harbor Entrance Lighted Whistle Buoy 8	LT EXT	18502	0379-12	13/12	

15585	Point Chehalis Range Front Light	DBN DEST	18502	1012-09	50/09
15735	Grays Harbor North Channel Range D Front Light	DBN IMCH	18502	0053-12	03/12
15790	Grays Harbor North Channel Range F Rear Light	DBN IMCH	18502	0055-12	03/12
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

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8750	Coos Bay Entrance Lighted Buoy 2	RELIGHTED	18587	0391-12	12/12	13/12
9707	Yaquina River Lighted Buoy WR 23	RESET ON STATION	18581	0370-12	11/12	13/12
10965	Martin Island Bluff Lighted Buoy 60	WATCHING PROPERLY	18524	0384-12	01/12	13/12
11465	Government Island Range Front Light	WATCHING PROPERLY	18531	0386-12	41/11	13/12
11480	Government Island Upper Range Front Light	RELIGHTED	18531	0392-12	02/12	13/12
11615	Cape Horn Range Front Light	WATCHING PROPERLY	18531	0385-12	33/11	13/12
16375	Smith Island Light	RELIGHTED	18429	0381-12	11/12	13/12
16815	Puget Sound Traffic Separation Lane Lighted Buoy SG	RELIGHTED	18446	0387-12	13/12	13/12
17070	Robinson Point Light	WATCHING PROPERLY	18474	0372-12	13/12	13/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
652	OSU Yaquina Research Lighted Buoy	MISSING	18561	0115-12	04/12	
11857	Wind River Regulatory Buoys (4)	MISSING	18532	0377-12	13/12	
17977	Liberty Bay Marina No Wake Lighted Buoy	OFF STA	18446	0382-12	13/12	
18387	North Leschi Breakwater Lights (4)	LT IMCH	18447	0700-11	29/11	
18955	Anacortes Ferry Terminal Lights (2)	LT IMCH	18427	0607-06	23/06	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
16838.1	Elliott Bay Marina Breakwater Light B	RELIGHTED	18450	0374-12	07/12	13/12

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	TRLB	18523	0729-11	30/11	
11770	Bonneville Pool Light 4	TRLB	18531	0909-10	38/10	
15595	Grays Harbor Channel Lighted Whistle Buoy 11	RELOCATED FOR DREDGING	18502	0373-12	13/12	16/12
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
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None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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.

18400 48th Ed. 01-DEC-08 Last LNM: 10/12 NAD 83 13/12

Chart Title: Strait of Georgia and Strait of Juan de Fuca

Main Panel 1656 STRAIT OF GEORGIA AND STRAIT OF JUAN DE FUCA. Page/Side: N/A

RELOCATE Smith Island Light and Change nominal range to 14 M. CGD13 from 48-19-06.379N 122-50-37.721W to 48-19-06.379N 122-50-37.737W

18421 50th Ed. 01-APR-11 Last LNM: 03/12 NAD 83 13/12

Chart Title: Strait of Juan de Fuca to Strait of Georgia; Drayton Harbor

CHART WA - STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA. Page/Side: N/A

RELOCATE Smith Island Light and Change nominal range to 14 M. CGD13 from 48-19-06.379N 122-50-37.721W to 48-19-06.379N 122-50-37.737W

18423 38th Ed. 01-OCT-11 Last LNM: 12/12 NAD 83 13/12

Chart Title: Bellingham to Everett Including San Juan Islands; Blaine

CHART WA - PUGET SOUND - BELLINGHAM TO EVERETT INCLUDING THE SAN JUAN ISLANDS. Page/Side: N/A

RELOCATE Smith Island Light CGD13 from 48-19-06.379N 122-50-37.721W

and Change nominal range to 14 M.

to 48-19-06.379N

122-50-37.737W

18429 **10th Ed.** **01-JAN-07** **Last LNM: 02/12** **NAD 83**

13/12

ChartTitle: Rosario Strait-southern part

Main Panel 1682 ROSARIO STRAIT SOUTHERN PART. Page/Side: N/A

RELOCATE Smith Island Light
and Change nominal range to 14 M.

CGD13
from 48-19-06.379N
to 48-19-06.379N

122-50-37.721W
122-50-37.737W

18440 **30th Ed.** **01-OCT-10** **Last LNM: 12/12** **NAD 83**

13/12

ChartTitle: Puget Sound

Main Panel 1688 PUGET SOUND. Page/Side: N/A

RELOCATE Smith Island Light
and Change nominal range to 14 M.

CGD13
from 48-19-06.379N
to 48-19-06.379N

122-50-37.721W
122-50-37.737W

18441 **47th Ed.** **01-JUN-11** **Last LNM: 12/12** **NAD 83**

13/12

ChartTitle: Puget Sound-northern part

Main Panel 1689 PUGET SOUND - NORTHERN PART. Page/Side: N/A

RELOCATE Smith Island Light
and Change nominal range to 14 M.

CGD13
from 48-19-06.379N
to 48-19-06.379N

122-50-37.721W
122-50-37.737W

18465 **39th Ed.** **01-OCT-11** **Last LNM: 05/12** **NAD 83**

13/12

ChartTitle: Strait of Juan de Fuca-eastern part

Main Panel 1723 STRAIT OF JUAN DE FUCA EASTERN PART. Page/Side: N/A

RELOCATE Smith Island Light
and Change nominal range to 14 M.

CGD13
from 48-19-06.379N
to 48-19-06.379N

122-50-37.721W
122-50-37.737W

18502 **87th Ed.** **01-SEP-11** **Last LNM: 09/12** **NAD 83**

13/12

ChartTitle: Grays Harbor;Westhaven Cove

Main Panel 1731 GRAYS HARBOR. Page/Side: N/A

DELETE Light; Q Priv (NOS NW-21567)
CHANGE Weyerhauser Outfall South Light; Fl Y 10s Priv (NOS NW-21567)

NOS
46-57-21.500N
NOS
46-57-17.700N

123-50-55.700W
123-50-56.300W

18561 **13th Ed.** **01-DEC-11** **Last LNM: 51/11** **NAD 83**

13/12

ChartTitle: Approaches to Yaquina Bay;Depoe Bay

CHART OR - APPROACHES TO YAQUINA BAY. Page/Side: N/A

RELOCATE Yaquina Bay Entrance Range Front Light

CGD13
from 44-37-08.039N
to 44-37-08.018N

124-03-34.003W
124-03-34.052W

RELOCATE Yaquina Bay Entrance Range Rear Light

CGD13
from 44-37-13.649N
to 44-37-13.566N

123-03-20.015W
124-03-20.038W

18581 **19th Ed.** **01-OCT-11** **Last LNM: 52/11** **NAD 83**

13/12

ChartTitle: Yaquina Bay and River;Continuation of Yaquina River

CHART OR - YAQUINA BAY AND RIVER. Page/Side: N/A

RELOCATE Yaquina Bay Entrance Range Front Light

CGD13
from 44-37-08.039N
to 44-37-08.018N

124-03-34.003W
124-03-34.052W

RELOCATE Yaquina Bay Entrance Range Rear Light

CGD13
from 44-37-13.649N
to 44-37-13.566N

123-03-20.015W
124-03-20.038W

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)

None

Project Date

Ref. LNM

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)

None

Closing

Docket No.

Ref. LNM

Proposed Change Notice(s)

COLUMBIA RIVER – SKIPANON WATERWAY – Skipanon Waterway West Light 4 and East Light 3 reductions in intensity

The U.S. Coast Guard is proposing to reduce the nominal range of Skipanon Waterway West Light 4 (LLNR 14550) and Skipanon Waterway East Light 3 (LLNR 14555) from five (5) to four (4) nautical miles, to facilitate the installation of LED lanterns.

Chart 18521

LNM: 13/12

COLUMBIA RIVER – YOUNGS BAY – Youngs Bay Entrance Light 2 and Light 6 reductions in intensity and characteristic change

The U.S. Coast Guard is proposing to change the light characteristic of Youngs Bay Entrance Light 2 (LLNR 14570) from a flashing red every six (6) second light (FI R 6 s) to a flashing red every four (4) second light (FI R 4s) and reduce the nominal range from five (5) to four (4) nautical miles and reduce the nominal range of Youngs Bay Light 6 (LLNR 14580) from five (5) to four (4) nautical miles, to facilitate the installation of LED lanterns.

Chart 18521

LNM: 13/12

WASHINGTON – PUGET SOUND – SEATTLE TO OLYMPIA – Robinson Point Light reduction in intensity

The U.S. Coast Guard is proposing to reduce the nominal range of Robinson Point Light (LLNR 17070) from thirteen (13) to nine (9) nautical miles, to facilitate the installation of a LED lantern and install a solar power system to increase reliability.

Charts: 18448 18474

LNM: 13/12

WASHINGTON – PUGET SOUND – TACOMA HARBOR – Blair Waterway Lights 3 and Light 4 reduction in intensity

The U.S. Coast Guard is proposing to reduce the nominal range of Blair Waterway Light 3 (LLNR 17166) and Blair Waterway Light 4 (LLNR 17167) from nine (9) to eight (8) nautical miles, to facilitate the installation of a LED lantern, install a solar power system and align the intensity of the lights with Blair Waterway Light 5 (LLNR 17168) and Blair Waterway Light 6 (LLNR 17169).

Charts: 18448 18453 18474

LNM: 13/12

COLUMBIA RIVER – MILLER SANDS – Pillar Rock Lower Range Front Light change in characteristic

The USCG is proposing to change the light characteristic of Pillar Rock Lower Range Front Light (LLNR 10235) from flashing white every two and one half seconds (FI W 2.5s) to a quick flashing white light (Q W). The current intensity of the light would remain the same. The purpose of this proposal to change the characteristic is to conform to the standard for front range lights.

Chart 18523

LNM: 12/12

OREGON – ROGUE RIVER APPROACH – Rogue River Approach Lighted Whistle Buoy “R” reduction in intensity

The USCG is proposing to change the nominal range of Rogue River Approach Lighted Whistle Buoy “R” (LLNR 575-8650) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18600 18601

LNM: 10/12

OREGON – COQUILLE RIVER APPROACH – Coquille River Entrance Lighted Whistle Buoy 2 reduction in intensity

The USCG is proposing to change the nominal range of Coquille River Entrance Lighted Whistle Buoy 2 (LLNR 600-8675) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18580 18588

LNM: 10/12

OREGON – UMPQUA RIVER APPROACH – Umpqua River Approach Lighted Whistle Buoy “U” reduction in intensity

The USCG is proposing to change the nominal range of Umpqua River Approach Lighted Whistle Buoy “U” (LLNR 725-9220) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18580 18584

LNM: 10/12

OREGON – DEPOE BAY APPROACH – Depoe Bay Approach Lighted Whistle Buoy “DB” reduction in intensity

The USCG is proposing to change the nominal range of Depoe Bay Approach Lighted Whistle Buoy "DB" (LLNR 655-9780) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18520 18584

LNM: 10/12

OREGON – TILLAMOOK BAY APPROACH – Tillamook Bay Approach Lighted Whistle Buoy "T" reduction in intensity

The USCG is proposing to change the nominal range of Tillamook Bay Approach Lighted Whistle Buoy "T" (LLNR 680-9810) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18500 18504

LNM: 10/12

WASHINGTON – GRAYS HARBOR – SOUTH CHANNEL – Point Chehalis Lighted Buoy 2 reduction in intensity

The USCG is proposing to change the nominal range of Point Chehalis Lighted Buoy 2 (LLNR 15981) from four (4) to three (3) nautical miles, to facilitate the installation of a LED lantern.

Chart 18502

LNM: 10/12

WASHINGTON – QUILLAYUTE RIVER APPROACH – Quillayute River Approach Lighted Whistle Buoy "Q" reduction in intensity

The USCG is proposing to change the nominal range of Quillayute River Approach Lighted Whistle Buoy "Q" (LLNR 740-16075) from five (5) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Chart 18480

LNM: 10/12

WASHINGTON – PUGET SOUND – HOOD CANAL – Hazel Point Light reduction in intensity

The USCG is proposing to change the nominal range of Hazel Point Light (LLNR 17840) from six (6) to five (5) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18458 18476

LNM: 10/12

WASHINGTON – PUGET SOUND – HOOD CANAL – Tskutsko Point Light reduction in intensity

The USCG is proposing to change the nominal range of Tskutsko Point Light (LLNR 17865) from six (6) to four (4) nautical miles, to facilitate the installation of a LED lantern.

Charts: 18458 18476

LNM: 10/12

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
Coos Bay	Coos Bay RR Bridge	North Bend, OR	EXT	12/09/11	1180-11

LNM: 13/12

BRIDGE LIGHTING DISCREPANCIES CORRECTED

The following bridge discrepancies have been corrected since the last Local Notice to Mariners:

None

LNM: 13/12

OREGON – CAPE BLANCO TO YAQUINA HEAD – Temporary Buoy Deployed

A temporary yellow research lighted buoy with a flashing yellow 4 second light, FI Y 4s, has been deployed 2.6 NM west of Yaquina Head at 44-40-58.8N, 124-08-42.0W.

Charts: 18520 18580

LNM: 02/12

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 – 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.

COLUMBIA RIVER – LONGVIEW - Lewis and Clark Bridge painting

Chart 18524

LNM: 13/11

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 reduced vertical clearance. The Ballard Bascule Bridge will be operating with single leaf openings 7 days a week until 1200, 24 May 12. Double leaf openings will be provided as needed from 1400 until 1600, and from 1800 until 1930, and from 0530 until 0700 daily. To obtain a double leaf opening during the times outlined here call (206) 684-4801 or (206) 310-9297. During this maintenance period, the vertical clearance of the bridge will be reduced up to 4 feet while in the closed position due to the placement of a work platform and debris containment system on the underside of the bridge.

Chart 18447

LNM: 08/12

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

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 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/spokanastreet.htm>.

Chart 18450

LNM: 02/12

WASHINGTON – TACOMA HARBOR – THEA FOSS WATERWAY – 11th Street South Bridge – Special Bridge Notice

The 11th Street South Bridge across the Thea Foss Waterway, also known as City Waterway, RM 0.6, at Tacoma, WA, will be lowered to the closed position on 14 Nov 11, to facilitate a major rehabilitation project. The bridge will be in the closed position through 30 Apr 12. During this maintenance period the bridge need not open to marine traffic except as noted in this article. During this maintenance period the bridge will be opened for one weekend, to be determined, in Apr 12. The bottom of bridge is fitted with a debris containment system and while in the closed position provides 57 feet of vertical clearance above mean high water. Vessels which are able to pass beneath the bridge will be allowed to do so during this maintenance period. The project manager for the City of Tacoma is Mr. Tom Rutherford at (253) 591-5767. The Coast Guard Bridge Administrator is Mr. Randall Overton at (206) 220-7282.

Chart 18453

LNM: 43/11

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

COLUMBIA AND SNAKE RIVERS – Winter Seasonal Lockage Schedule for Recreational Craft

The USACE, Walla Walla and Portland Districts have implemented the winter seasonal lockage schedule from 16 Sep 11 to 14 May 12 for the passage of recreational craft through the navigation locks. Winter recreational vessel lockage will be made during daylight hours only, on request at each of the Walla Walla District locks. Commercial traffic continue to have lockage precedence over recreational traffic, however, at the discretion of the lock operator, recreational vessels may be allowed to lock through with commercial vessels. A reminder for all vessel owner/operators, locking through the locks is at your own risk, and everyone in a vessel must wear a PFD during lockage. For additional information about specific closure dates for individual locks, visit the following website: <http://www.nww.usace.army.mil/html/offices/op/t/navdata/> or contact the USACE Walla Walla District at (509) 527-7115 / 7111.

Charts: 18532 18535 18541 18545 18546 18547 18548

LNM: 37/11

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

OREGON – CHETCO RIVER ENTRANCE DAYBEACON 9 – TRUB Is Missing

The temporarily buoy that replaced Chetco River Entrance Daybeacon 9 (LLNR 8635) was washed away and is missing. The USCG plans to reconstruct a new lighted beacon at the location of the destroyed Daybeacon 9 in April of 2012.

Chart 18602

LNM: 02/12

COLUMBIA RIVER – BAKER BAY WEST CHANNEL – Shoaling reported

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

COLUMBIA RIVER – WASHINGTON – LONGVIEW – Temporary Safety Zone

The USCG has established a temporary safety zone in the Columbia River in Longview, WA at the new Export Grain Terminal, RM 67. See Enclosure 3 to read the complete Notice of Safety Zone.

Chart 18524

LNM: 07/12

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

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-

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

7120.

Chart 18545

LNM: 06/12

WASHINGTON - SNAKE RIVER - Special Bridge Notice

WSDOT will be performing inspections on the Highway 12 Bridge which crosses the Snake River at rm 2.2, from 2 Apr 12 through 5 April 12. During these inspection there may be a Bucket Truck basket positioned under the bridge up to 20 feet below the bridge deck. Mariners are to use caution while transiting the bridge location during this time frame.

Chart 18545

LNM: 13/12

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 – 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

WASHINGTON – PUGET SOUND – POINT NO POINT – Diving Operations (revised from LNM 07/12)

A diving vessel will be anchoring off Point No Point on 01 Apr 12 from 0800 to 1300, and 02 Apr 12 from 0900 until 1400. The diving vessel will be conducting dive operations on the Wreck of the SS Admiral Sampson located at 47-55.058 N, 122- 30.616 W. The dive platform will monitor VHF-FM channels 14 and 16 when operating in the vicinity of the dive site. For additional information contact MST2 Kyle Schmidt, Sector Puget Sound, at (206) 217-6175 or Kyle.R.Schmidt@uscg.mil.

Chart 18477

LNM: 09/12

WASHINGTON – PUGET SOUND – ELLIOTT BAY – Pier 91 Diving and ROV Operations

Diving and ROV operations is being conducted IVO Pier 91 in Seattle until 30 Apr 12 by Sky Research. Operations times are 0830 to 1600 from Monday until Saturday. The M/V Mako Sky is on site and monitoring VHF-FM CH 13, 14 and 16. Request all mariners not approach within 100 yards without contacting the M/V Mako Sky on VHF-FM CH 83A.

Chart 18450

LNM: 06/12

WASHINGTON – PUGET SOUND – ELLIOTT BAY – Fouled Anchor Located

A fouled anchor has been reported in the Smith Cove East Anchorage of Elliott Bay. The anchor is attached to 88m of wire. Therefore, the anchorage is closed south of latitude 48-37-05N until further notice. The anchorage north of latitude 48-37-05N is open for anchoring. For more information, contact MST1 Gregory Krauss at (206) 217-6051.

Chart 18450

LNM: 07/12

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

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 - PUGET SOUND - NORTHERN PART - Port Madison and Port Orchard

NUWC Keyport will be conducting research and testing on the Keyport Range Naval Operating Area from 0730 to 1800 local time daily during the

WASHINGTON - PUGET SOUND - NORTHERN PART - Port Madison and Port Orchard

months of Feb and Mar 12. 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: 06/12

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

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	
8610	CHETCO RIVER ENTRANCE RANGE FRONT LIGHT	42-02-54.130N 124-16-04.738W	Q R	38		KRB on skeleton tower.	Visible 4° each side of rangeline.	13/12
9580	YAQUINA BAY ENTRANCE RANGE FRONT LIGHT	44-37-08.018N 124-03-34.052W	Q R	25		KRB on multi-pile structure. On same structure as Yaquina Bay Channel Light 8.	Visible 1.5° each side of rangeline.	13/12
9585	YAQUINA BAY ENTRANCE RANGE REAR LIGHT 386 yards, 061° from front light.	44-37-13.566N 124-03-20.038W	Iso R 6s	50		KRB on skeleton tower on multi-pile structure.	Visible 1.5° each side of rangeline.	13/12
16375	Smith Island Light	48-19-06.379N 122-50-37.737W	Fl W 10s	97	14	Skeleton tower. 50		13/12
16910	Duwamish Head Light	47-35-55.854N 122-23-16.464W	Fl W 2.5s	25	10	NB on multi-pile structure. 25	Obscured from 324° to 045°. HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si). HORN is activated by keying the mic 5 times on VHF-FM Channel 83A (157.175MHz). HORN will operate for 30 minutes.	13/12

PUBLICATION CORRECTIONS

None

ENCLOSURES

Enclosure 1

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

LNM: 13/12

Enclosure 2

OREGON - PORTLAND and WASHINGTON - SEATTLE - Marine Events

LNM: 13/12

Enclosure 3

Notice of Safety Zone Establishment by Order of the Captain of the Port Columbia River

LNM: 08/12

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
20 Mar 12	20 Apr 12	Mon-Sun 24 Hours	South Reach, Grays Harbor, WA	Yaquina Note 1	None	13 and 16 VHF-FM	Half Moon Bay, South Jetty, Point Chehalis	12/12
20 Mar 12	20 Apr 12	Mon-Sun 24 Hours	Entrance Channel Reach, Grays Harbor, WA	Yaquina Note 1	None	13 and 16 VHF-FM	South Jetty, Point Chehalis	12/12
20 Mar 12	20 Apr 12	Mon-Sun 24 Hours	Pt. Chehalis Reach, Grays Harbor, WA	Yaquina Note 1	None	13 and 16 VHF-FM	Point Chehalis	12/12
20 Mar 12	13 Apr 12	Mon-Sun 24 Hours	Bar Channel Reach, Grays Harbor, WA	Essayons Note 2	None	13 and 16 VHF-FM	South Beach	12/12
20 Mar 12	13 Apr 12	Mon-Sun 24 Hours	Entrance Channel Reach, Grays Harbor, WA	Essayons Note 2	None	13 and 16 VHF-FM	South Jetty, Point Chehalis	12/12
20 Mar 12	13 Apr 12	Mon-Sun 24 Hours	Pt. Chehalis Reach, Grays Harbor, WA	Essayons Note 2	None	13 and 16 VHF-FM	Point Chehalis	12/12
26 Mar 12	10 Apr 12	Mon-Sun 24 Hrs	Columbia River, Baker Bay, WA	Sea Horse	Tug Terri L Brusco, WJ Marston	13, 16 and 67 VHF-FM	Columbia River (RM 3.2)	12/12

***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.**

NOTE 1: During 20 Mar 12 through 20 Apr 12, the Hopper Dredge YAQUINA will be in one of the three identified reaches, depending on weather and marine conditions.

NOTE 2: During 20 Mar 12 through 13 Apr 12, the Hopper Dredge ESSAYONS will be in one of the three identified reaches, depending on weather and marine conditions.

SECTOR COLUMBIA RIVER MARINE EVENTS

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
31 Mar 12	1200-1330	Awakening of the Dragon Eye Dotting Opening Ceremony	Willamette River-Between the Marquam and Hawthorne Bridges in Portland, OR	Portland-Kaosiung Sister City Association POC: Tom Crowder
16-17Apr 12	1000-1500	2012 World Jet Boat Marathon	Snake River	Salmon River Jet Boat Boat Races POC: Kim Friend
21 & 22 Apr 12	0500-1500	B.A.S.S. Federation Nation	Lake Wallula, Lake Umatilla, Lake Sacagewea	Washington State B.A.S.S. Federation Nation POC: Gene Batey
21 & 22 Apr 12	0600-1800	Club Tournament	Lake Wallula, OR	Columbia Basin Bass Club POC: Gene Hooker
28 Apr 12	1000-1400	Rusty Iron	Swan Island, Willamette River	Pacific Outrigger Canoe Club POC: Amy Valentine
04 May 12	2000-2030	Cinco De Mayo	Willamette River between Morrison and Hawthorne Bridges, Portland, OR	Amusement Production Services, Inc. Poc: Chris Rickman
05 May 12	1100-1500	Columbia Yachting Association Opening Day Parade	Columbia River, OR	COLUMBIA RIVER YACHTING ASSOCIATION POC: Larry Justice
16 May 12	0600-1600	Oregon Bass Federation	Bonneville Pool on the Columbia River, OR	Oregon Bass Federation POC: Jason Hooper
25 May 12	2000-2030	Portland Rose Festival	Willamette River between Morrison and Hawthorne Bridges, Portland, OR	Portland Rose Festival Association Poc: Bob Gobet
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-Kaosiung 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 & Hawethorn 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 Jyly	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
27 & 28 Jul 12	0600-1800	Ilwaco Tuna Classic	Ilwaco, WA	Oregon Tuna Classic POC: Dean Fenguson

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
29 Jul 12	1100-1500	The Big Float	West side of the Marquam Bridge to the East side of the Hawthorne Bridge in Portland, Or	Willamette Riverkeeper POC: Will Levenson/Kate Ross
04 Aug 12	0600-1600	Youth Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper
25-26 Aug 12	0600-1600	Club Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper
13-14 Oct 12	0600-1600	Couples Tournament	Lake Wallula, WA	Oregon Bass Federation POC: Jason Hooper

SECTOR PUGET SOUND MARINE EVENTS

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
31 Mar 12	1200 - 1500	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
31 Mar 12	0600 - 1800	Anacortes Salmon Derby	Anacortes	Fidalgo Chapter/PSA
31 Mar 12	1100-1700	Eagle Harbor Contest 2012	Puget Sound	Seattle Yacht Club
31 Mar 12	0700-1230	Husky Open	Montlake Cut	University of Washington Rowing
31 Mar 12	1000 - 1800	Sailboat Racing	Budd Inlet	South Sound Sailing Society
31 Mar 12	1200-1600	Wooden Boat Spring Whitecap Series	Port Townsend Bay	Port Townsend Sailing Association
1 Apr 12	0600 - 1200	Anacortes Salmon Derby	Anacortes	Fidalgo Chapter/PSA
1 Apr 12	1200 - 1500	Annual Frostbite Series	Edmonds	Corinthian Yacht Club of Edmonds
4 Apr 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
5 Apr 12	1830 - 2100	Spring Series	Des Moines Marina	Three Tree Point Yacht Club
6 Apr 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
7 Apr 12	1000 - 1400	CYCT Spring Singlehand	Commencement Bay	Corinthian Yacht Club of Tacoma
7 Apr 12	1000 - 1800	Sailboat Racing	Budd Inlet	South Sound Sailing Society
7 Apr 12	0730-1100	UW vs WSU/Stanford	Montlake Cut	University of Washington Rowing
7 Apr 12	0900 - 2000	WSCYC Rich Passage Ramble	Port Orchard, Sinclair Inlet	WSCYC
11 Apr 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
11 Apr 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
12 Apr 12	1830 - 2100	Spring Series	Des Moines Marina	Three Tree Point Yacht Club
13 Apr 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
14 Apr 12	1200 - 1500	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
14 Apr 12	0945 - 1400	Sound Rowers' Jetty Island Race	Everett Harbor	Sound Rowers
14 Apr 12	1100 - 1700	STYC Blakely Rock Benefit Race	Shilshole Bay	Sloop Tavern Yacht Club
14 Apr 12	0900 - 1600	Tulip Regatta	Padilla Bay	Anacortes Yacht Club
14 Apr 12	0900 - 1800	WSCYC Single Hand Race	Port Orchard, Sinclair Inlet	WSCYC
15 Apr 12	1200 - 1500	Annual Frostbite Series	Edmonds	Corinthian Yacht Club of Edmonds
15 Apr 12	0900 - 1600	Tulip Regatta	Padilla Bay	Anacortes Yacht Club
18 Apr 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
18 Apr 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
19 Apr 12	1830 - 2100	Spring Series	Des Moines Marina	Three Tree Point Yacht Club
20 Apr 12	1800-2000	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
20 Apr 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
21 Apr 12	1000 - 1700	BYC - Vendovi Island Race	Bellingham Bay	Bellingham Yacht Club
21 Apr 12	1000 - 1800	Sailboat Racing	Budd Inlet	South Sound Sailing Society

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
21 Apr 12	900 - 1600	Sucia Island Race	Padilla Bay	Anacortes Yacht Club
22 Apr 12	1100-1330	2012 Daffodil Marine Parade	Tacoma	Tacoma Yacht Club
22 Apr 12	900 - 1600	Sucia Island Race	Padilla Bay	Anacortes Yacht Club
25 Apr 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
25 Apr 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
27 Apr 12	1800-2000	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
27 Apr 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
28 Apr 12	1000-1700	14th Annual Semiahmoo Bay International Regatta	Semiahmoo/Boundary Bay	International Yacht Club of BC
28 Apr 12	1200 - 1430	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
28 Apr 12	1100 - 1430	Easy Pickins Navigation Contest	Sinclair Inlet	Bremerton Yacht Club
28 Apr 12	1200 - 1700	Sailboat Racing	Budd Inlet	South Sound Sailing Society
28 Apr 12	0900 - 1530	Smith Island / Double Bluff (Tri-Island #1)	Shilshole to Smith Island to Double Bluff	Seattle Yacht Club
28 Apr 12	1000 - 1700	Spring Regatta	Des Moines Marina	Three Tree Point Yacht Club
28 Apr 12	0730-1130	UW vs OSU	Montlake Cut	University of Washington Rowing
29 Apr 12	1000-1700	14th Annual Semiahmoo Bay International Regatta	Semiahmoo/Boundary Bay	International Yacht Club of BC
29 Apr 12	0900 - 1530	Smith Island / Double Bluff (Tri-Island #1)	Shilshole to Smith Island to Double Bluff	Seattle Yacht Club
29 Apr 12	1000 - 1700	Spring Regatta	Des Moines Marina	Three Tree Point Yacht Club
1 May 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
2 May 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
2 May 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
2 May 12	1800 - 2100	Wednesday Night Racing	Padilla Bay	Anacortes Yacht Club
3 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
3 May 12	1830 - 2100	Spring Series	Des Moines Marina	Three Tree Point Yacht Club
4 May 12	1800-2000	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
5 May 12	0800-1900	NWISA District Championships	South End Lake Union	Northwest Interscholastic Sailing Association
5 May 12	1200 - 1330	Opening Day Commodores Sail Pass	Drayton Harbor	Semiahmoo Yacht Club
5 May 12	1100-1400	Opening Day Cruise	Everett Harbor	Mukilteo Yacht Club
5 May 12	1300 - 1500	Opening Day Parade	Bellingham Bay	Bellingham Yacht Club
5 May 12	1240-1400	PT Yacht Club Opening Day	Port Townsend Boat Haven	Port Townsend Yacht Club
5 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
5 May 12	1300-1600	Sequim Bay Yacht Club Opening Day Parade	Sequim Bay	Sequim Bay Yacht Club
5 May 12	0800-1200	Windermere Cup	Montlake Cut	University of Washington Rowing
5 May 12	1200-1600	Wooden Boat Spring Whitecap Series	Port Townsend Bay	Port Townsend Sailing Association
6 May 12	1100-1800	Mark Meyer Opening Day Race	Lake Washington	Seattle Yacht Club
6 May 12	0800-1900	NWISA District Championships	South End Lake Union	Northwest Interscholastic Sailing Association
7 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
8 May 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
9 May 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
9 May 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
9 May 12	1800 - 2100	Wednesday Night Racing	Padilla Bay	Anacortes Yacht Club
10 May 12	1830 - 2100	Spring Series	Des Moines Marina	Three Tree Point Yacht Club
11 May 12	1800-2000	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
11 May 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
12 May 12	1000 - 1700	BYC - Around Lummi Island Race	Bellingham Bay	Bellingham Yacht Club
12 May 12	0900 - 1600	Hein Bank Race	Padilla Bay	Anacortes Yacht Club
12 May 12	0800-1900	ISSA National Championships	South End Lake Union	Northwest Interscholastic Sailing Association

EVENT DATE	TIME	EVENT NAME	EVENT LOCATION	SPONSOR
12 May 12	1000-1600	Liberty Bay Challenge	Liberty Bay, Port Orchard	Poulsbo Yacht Club
12 May 12	1100-1500	Port Orchard Yacht Club Poker Run	Port Orchard	Port Orchard Yacht Club
12 May 12	0700-1700	Rainier Dragon Boat Festival	Tacoma	Washington Dragon Boat Association
12 May 12	0900-1500	Round Whidbey	Deception Pass, Oak Harbor	Whidbey Island Naval Sailing Association
12 May 12	1800-2000	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
12 May 12	0900-2400	Vashon Island/Point Robinson Race (Tri-Island #2)	Shilshole Bay, Vashon Island	Seattle Yacht Club
12 May 12	1000-1800	WSSA POYC Invitational	Sinclair Inlet/Port Orchard	Port Orchard Yacht Club
13 May 12	0800-1900	ISSA National Championships	South End Lake Union	Northwest Interscholastic Sailing Association
13 May 12	1200 - 1800	Port to Port Race	Port Ludlow/Port Townsend Bay	Port Townsend Sailing Association
13 May 12	0900-1500	Round Whidbey	Deception Pass, Oak Harbor	Whidbey Island Naval Sailing Association
13 May 12	0001-0900	Vashon Island/Point Robinson Race (Tri-Island #2)	Shilshole Bay, Vashon Island	Seattle Yacht Club
14 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
15 May 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
15 May 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
16 May 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
16 May 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
16 May 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
16 May 12	1800 - 2100	Wednesday Night Racing	Padilla Bay	Anacortes Yacht Club
17 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
18 May 12	1000-2000	National Offshore One Design Regatta	Shilshole Bay	Seattle Yacht Club
18 May 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association
19 May 12	1200 - 1500	2012 Race Season	Port Gardner Bay	Milltown Sailing Association
19 May 12	1000-2000	National Offshore One Design Regatta	Shilshole Bay	Seattle Yacht Club
19 May 12	1100-1800	Penn Cove Water Festival	Penn Cove, Coupeville	Penn Cove Water Festival Association
19 May 12	1000 - 1300	Sound Rowers' Commencement Bay Race	Commencement Bay	Sound Rowers
19 May 12	1700-1900	Viking Fest SUP Race	Liberty Bay, Poulsbo	Viking Fest Corporation
19 May 12	0900 - 1800	WSCYC Novice Regatta	Port Orchard, Sinclair Inlet	WSCYC
20 May 12	1000-2000	National Offshore One Design Regatta	Shilshole Bay	Seattle Yacht Club
21 May 12	1200 - 2000	Sailboat Racing	Budd Inlet	South Sound Sailing Society
22 May 12	1700 - 2000	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
22 May 12	1850 - 2200	Duck Dodge	Lake Union	Duck Dodge Race Committee
23 May 12	1700 - 2000	BYC Wednesday Series	Bellingham Bay	Bellingham Yacht Club
23 May 12	1900 - 2100	CYCT Windseeker Wednesdays	Commencement Bay	Corinthian Yacht Club of Tacoma
23 May 12	1800-2000	Summer Series - CYCE	Edmonds	Corinthian Yacht Club of Edmonds
23 May 12	1800 - 2100	Wednesday Night Racing	Padilla Bay	Anacortes Yacht Club
25 May 12	1800-2100	Spring White Cap Series	Port Townsend Bay	Port Townsend Sailing Association

U.S. Department of
Homeland Security

United States
Coast Guard



Captain of the Port
United States Coast Guard
Sector Columbia River

2185 SE 12th Place
Warrenton, OR 97146
Phone: 503-861-6200
Fax: 503-861-6355

16600

FEB 03 2012

NOTICE OF SAFETY ZONE ESTABLISHMENT BY ORDER OF THE CAPTAIN OF THE PORT COLUMBIA RIVER, WARRENTON, OR

SITUATION: The Coast Guard is establishing a temporary safety zone, Title 33, Code of Federal Regulations, Section 165.T13-201 (FR Doc No: 2011-0532), in the Columbia River, Longview, WA located at the new Export Grain Terminal facility. Entry into this temporary safety zone is prohibited unless authorized by the Captain of the Port (COTP) Columbia River, OR, or his designated representative. This order is issued under the authority of the Magnuson Act, Title 50, U. S. Code section 191, *et. Seq.*, the Ports and Waterways Safety Act, Title 33, U. S. Code, section 1221 *et. Seq.*, and the regulations issued in Title 33, Code of Federal Regulations Parts 6 and 165.

PHYSICAL BOUNDARIES: The following area is established as a safety zone: The waters of the Columbia River enclosed by Washington bank of the river and three lines: line one starting at 45-06'01"N/ 122-56'25"W then heading 250 yards offshore to 46-05'55"N/ 122-56'30"W then heading up river 825 yards to 46-05'46"N/ 122-56'00"W the ending 300 yards to the shoreline at 46-05'54"N/ 122-55'53"W.

Geographically this rule will cover all waters of the Columbia River between the navigable channel and the Export Grain Terminal in Longview, WA.

REASON FOR ISSUANCE: This safety zone is being implemented to ensure that the anticipated protest activities associated with the opening of the Export Grain Terminal to maritime traffic does not result in hazardous navigation conditions in the area of terminal's piers and wharves.

DURATION: This rule is effective from 12:01 A.M. on the date of its publication in the Federal Register until 12:01 A.M. on April 1, 2012, unless cancelled sooner by the COTP.

SUMMARY OF RULE: No person or vessel may enter, depart or transit this zone without prior authorization from the COTP or his designated representatives. Vessels and persons shall obey any direction or order issued by the COTP or his representatives. Vessels and persons ordered to depart these temporary security zones by the COTP, or his representative, must do so without delay. The complete text of the safety zone regulation is published in the Federal Register at 77 F.R. 3111.

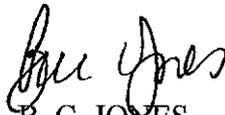
REQUESTS TO ENTER THE ZONE: Vessels may not navigate within the safety zone without prior approval from the COTP or his designated representative. The Coast Guard will be monitoring Channel 13 and 16 VHF-FM, for those seeking vessel movement authorization.

PENALTIES: Whoever violates an order issued under the Ports and Waterways Safety Act is liable to a civil penalty of not more than \$40,000 for each violation. Each day of continuing

violation shall constitute a separate violation. If such a violation is willful, whoever violates such an order is subject to a criminal penalty of not more than \$250,000 and six years imprisonment. This criminal penalty is classified as a class "D" felony under federal law.

APPEALS: Should you feel aggrieved by this safety zone, you may, under the procedures as prescribed in 33 C.F.R. 160.7, appeal orally or in writing to the Commander, Thirteenth Coast Guard District, Jackson Federal Bldg., 915 Second Avenue, Seattle, WA 98174. If the delay in presenting a written appeal would have a significant adverse impact on you, your appeal may be made orally to this office. However, if the initial appeal is made orally, a written submission is required within five days of the oral presentations. While your appeal is pending all provisions of this order remain in effect.

Sincerely,



B. C. JONES

Captain, U. S. Coast Guard

Captain of the Port, Coast Guard Sector Columbia River

