



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

LOCAL NOTICE TO MARINERS

District: 13

Week: 36/09

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw)
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LIGHT LIST REFERENCE: COMDTPUB P16502.6, Light List Volume VI, 2009 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, DGPS, and LORAN-C. 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/gps/status/default.htm>.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN 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	D13-0658-09	D13-0670-09

ABBREVIATIONS

A through H

ACOE - Army Corps of Engineers
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

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

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

fl - flash
Fl - Flashing
G - Green
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

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

TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

COLUMBIA RIVER – Lewis and Clark Bridge painting

Washington State Department of Transportation (WSDOT) is currently painting the Lewis and Clark Bridge over the Columbia River at RM 66.0 Longview, WA. Four yellow 5 ft buoys with flashing yellow lights are placed on the north side of the channel to mark the work area and the paint barge. The buoys will remain in their current position until the middle of Oct 09, when they will be relocated to the south side of the channel. Mariners should watch for anchor cables when transiting. For additional information, contact WSDOT at (360) 442-1369.

Chart 18524

LNM: 36/09

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

The U.S. Army Corps of Engineers, Walla Walla and Portland Districts, will implement the winter seasonal lockage schedule, which is effective from 16 Sep 09 to 14 May 10 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. For the lockage schedule and 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 / 7114.

LNM: 35/09

SNAKE RIVER – Minimum Operating Pool

MOP (Minimum Operating Pool) is now lifted at all the Snake River pools; Ice Harbor, Lower Monumental, Little Goose and Lower Granite. Being late summer there is low water flow in the river. For navigation safety, Little Goose pool will be raised first, the other three Snake River pools will not reach their normal winter levels until after September 18. Expect some pool fluctuation in all Snake River pools as water becomes available to return to normal operations on the Snake River. For more information, contact the U.S. Army Corps of Engineers, Walla Walla District at (509) 527-7020 or on the internet at <http://www.nww.usace.army.mil>.

LNM: 36/09

WASHINGTON - FIDALGO BAY - Dredging

Pacific Pile and Marine will be conducting dredging operations in the Cap Sante waterway, Fidalgo Bay, WA at the site of the former Scott Paper Company Mill from 07 Sep 09 to 31 Dec 09. Mariners are requested to minimize wake and proceed with caution after passing arrangements are made. The Tug Sonja H will monitor VHF-FM channels 13 and 16 and may be contacted at (206) 422-2255. The dredge Web may be contacted at (206) 963-8927. For additional information, contact Mr. Greg Anderes at Pacific Pile and Marine (206) 331-3873.

Chart 18427

LNM: 36/09

OREGON - SIUSLAW RIVER - Bridge Information (Revised from LNM 28-09)

The U.S. 101 Bridge at Florence is authorized to provide single-leaf openings until 25 Nov 09 (extended from 11 Oct 09), during a major maintenance project. Containment for painting may hang under parts of the bridge through 30 Apr 10, reducing vertical clearance as much as ten feet.

Chart 18583

LNM: 35/09

COLUMBIA RIVER – Fashion Reef Lower Range Shoaling

The U.S. Army Corps of Engineers has completed dredging of the shoaling north of Fashion Reef Lower Range, RM 133+35 to 133+38. Prindle Lighted Buoy "71A" LLNR 11643 has been disestablished.

Chart 18531

LNM: 35/09

OREGON - IDAHO - SENECA - DGPS Off Air Approval

DGPS site Seneca, OR will be unusable from 1600Z to 1800Z on 02 Oct 09 due to scheduled preventive maintenance. The alternate time will be from 1600Z to 1800Z on 03 Oct 09. This loss of coverage may affect areas of southeastern Oregon and southwestern Idaho. For additional information or objections, contact Navigation Center DGPS West Coast Operations at (707) 765-7595.

LNM: 35/09

WASHINGTON – LONG BEACH - Submerged Vessel

The F/V Portlock was sunk off the Washington coast near Long Beach, WA in approximate position 46-25-22.8N 124-11-33W. Mariners are advised to use caution while transiting the area.

Chart 18500

LNM: 35/09

WASHINGTON - STRAIT OF JUAN DE FUCA - Live Firing

The U.S Coast Guard will be conducting live firing in area Whiskey Hotel (Danger Area note D) from 1000 to 1600 on 14 to 18 Sep 09. Mariners are requested to use caution in the area. For additional information, contact the U.S. Coast Guard at (360) 315-5924.

Chart 18460

LNM: 35/09

WASHINGTON - POINT ROBINSON - DGPS Off Air Approval

DGPS site Point Robinson, WA will be unusable from 1500Z 12 Oct 09 to 0001Z 13 Oct 09 and 1500Z 15 Oct 09 to 0001Z 16 Oct 09 for antenna upgrades. The alternate time will be from 1500Z 14 Oct 09 to 0001Z on 15 Oct 09. There is no expected loss of coverage. For additional information or objections, contact Navigation Center DGPS West Coast Operations at (707) 765-7595.

Chart 18440

LNM: 35/09

IDAHO - GPS Testing (Revised testing times from LNM 35-09)

The DDGO & Joint Staff will be conducting GPS Testing in the vicinity of southwestern Idaho. Testing dates are from 14 - 25 SEP 2009, 1500Z - 2200Z. The center point of impacted testing area is 42-22.50N, 115-32.50W with a radius of 180 miles from that center point. The U.S. Coast Guard Navigation Center will issue a broadcast notice to mariners 72 hours prior to the testing event.

LNM: 35/09

OREGON - KLAMATH FALLS - DGPS Off Air Approval

DGPS Klamath Falls, OR, WA will be unusable from 1600Z to 1800Z on 29 Sep 09 due to scheduled preventive maintenance. The alternate time will be from 1600Z to 1800Z on 30 Sep 09. This coverage may affect areas of the south coast and south central Oregon. For additional information or objections, contact Navigation Center DGPS West Coast Operations at (707) 765-7595.

LNM: 34/09

COLUMBIA RIVER - Seasonal Low Water Forecast

NOAA has released the seasonal low water forecast for the following dates:

30 to 31 Aug 09; 27 to 28 Sep 09 with possible conditions continuing through the following week; 25 to 26 Oct 09. The October dates are most likely to be the lowest water at -.2 ft to 0.4' Columbia River Depth.

LNM: 34/09

WASHINGTON – HOOD CANAL – Port Ludlow Dredging

Caicos Corporation will be conducting dredging operations and maintenance in the entrance and around the docks of the Bridge Haven Community Club Marina from 19 Aug 09 to 15 Oct 09. Mariners are advised to use extreme caution and transit at slow speed to minimize wake area after passing arrangements have been made. The tugs Valiant and barges Loyal and Compliant will be operating in the area and monitoring channel 13. For additional information, contact Mr. Michael Hoskins of Caicos Corporation at (206) 817-9677.

Charts: 18445 18473 18477

LNM: 34/09

COLUMBIA RIVER - The Dalles Lock and Dam Spill Wall Construction

General Construction Company will be working on the Dalles Lock and Dam Spill Bay and Spill Wall project from 01 Sep 09 to 20 Mar 10. Work will occur within the Boat Restricted Zone of the Dam and Lock. Two Derrick Barges Cranes and other equipment will be on scene. Prior notice of all vessel traffic through The Dalles Dam Lock would be appreciated by General Construction. Derrick barges will monitor VHF Channel 14 and will be in constant contact with The Dalles Dam control room. For additional information, contact General Construction Company at (360) 779-3200.

Charts: 18532 18533

LNM: 33/09

OREGON - WILLAMETTE RIVER – Drilling Operations

Diversified Marine of Portland will be conducting drilling operations on the Willamette River in the vicinity of river mile 6.9 to 7.6 from 17 Aug 09 to 08 Oct 09. The majority of the drilling will be in the vicinity of the docks of the old Arkema Facility. The barge Daniel Matheny IV and the tug Crown Z will be on scene during the operations. For additional information, contact Diversified Marine of Portland at (503) 289-2669.

Chart 18526

LNM: 33/09

OREGON - WILLAMETTE RIVER - Bridge Information

Union Street Bridge, river mile 84.3 Salem, OR

A debris containment system will be in place under the Union Street Bridge from 01 Nov 09, through 30 Sep 10. This may reduce vertical clearance by five feet but at least one span will be unobstructed for navigation during the project.

LNM: 33/09

OREGON - WILLAMETTE RIVER – Willamette Falls Lock Closure and Construction

Triad Marine will be conducting work on the Willamette Falls Locks at Oregon City, river mile 26.2 from 0700-1730 Monday through Thursday from 18 Aug 09 to 30 Nov 09. The locks will remain closed to river traffic until repairs are complete. A No-wake zone has been established around the Willamette Falls Locks at Oregon City. Two barges, a flat barge (150'X 36') and a crane barge (75'X 36') will be on site conducting the work. The barges may be contacted at (503) 519-9549. For further information contact the U.S. Army Corps of Engineers at (503) 808-4333.

Chart 18528

LNM: 33/09

WASHINGTON - PUGET SOUND - Underwater Obstructions

The U.S. Navy is installing fleet moorings at Bangor and Keyport, and removing a fleet mooring at Bremerton, WA commencing 01 Sep 09 for approximately 2 weeks. The mooring installation at Bangor will be a single-point mooring installed in Hood Canal, approximately 1/3 mile SW of the MSF Pier, and roughly 200 yards offshore (N47° 46' 0.03", W122° 43' 4.1"). The fleet mooring installation at Keyport will be a two-point mooring installed within the L shaped service pier at NUWC Keyport (centered on N47° 42' 15.7", W122° 37' 3.1"). The mooring to be removed is Mooring A13, located in Sinclair Inlet, approximately 1/2 mile SW of PSNS&IMF Mooring G, roughly 300 yards offshore (N47° 32' 46.08", W122° 39' 53.56"). Mooring operations will involve the use of a floating crane and material barge. During operations, the derrick barge will be in a spud moor by each mooring location. During non-working hours (2000 through 0600), work vessels will remain moored and lighted as required. Mariners are advised to use extreme caution when transiting past these work areas, to be considered "No Wake" zones during working hours. The Derrick barge will monitor channels 88A (Bangor), 14 (Keyport), or 12 (Bremerton). For further comments or details, contact USN Port Operations at 360-396-6045.

Charts: 18446 18449 18452 18458

LNM: 33/09

WASHINGTON - PUGET SOUND - Ebey Slough Construction (Revised contact information from LNM 33/09)

General Construction Company will install an outfall for the Lake Stevens Sewer District between 24 Aug 09 and 15 Oct 09. The work will occur on Ebey Slough, 0.6 miles north of Highway 2 and 1.7 miles south of Otter Island. Work consists of driving sheet pile, diving and installation of outfall piping. Anchors will be set to control the barge locations. Mariners should watch for anchor cables when transiting. A derrick barge and scow will be on site and will monitor VHF Channel 66. For additional information, contact General Construction Company at (206) 730-6232 or (206) 406-5979.

LNM: 33/09

WASHINGTON - LAKE WASHINGTON SHIP CANAL - Bridge Information

Montlake Bridge

The draw need not open for vessels to alleviate heavy traffic at University of Washington football games on the following dates and times : from 1100 to 1230 and 1530 to 1700 on 12 and 19 Sep 09, 1400 to 1530 and 1830 to 2000 on 05 Dec 09.

Chart 18447

LNM: 33/09

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
765	Duntze Rock Lighted Whistle Buoy 2D	REDUCED INT	18485	0368-09	25/09	
765.2	NOAA Lighted Buoy 46005	MISSING			52/08	
8635	Chetco River Entrance Daybeacon 9	MISSING/TRUB	18602	0997-08	53/08	
9135	Coos Bay South Slough Light 1	TRLB/LT EXT/DBN DMGD	18587	0882-08	47/08	
10025	Tansy Point Range Front Light	REDUCED INT	18521	0667-09	36/09	
10180	Harrington Point Range Rear Light	REDUCED INT	18521	0575-09	32/09	
10270	Pillar Rock Light 17	LT EXT	18523	0527-09	30/09	
10275	Pillar Rock Upper Range Front Light	REDUCED INT	18523	0595-09	33/09	
11025	Columbia City Light 76	TRLB/LT EXT/DBN DEST	18524	0202-09	13/09	
11100	Henrici Range Front Light	LT EXT	18525	0668-09	36/09	
11465	Government Island Range Front Light	LT EXT	18531	0652-09	35/09	

11485	Government Island Upper Range Rear Light	LT EXT	18531	0643-09	35/09
11620	Cape Horn Range Rear Light	DBN DMGD	18531	0094-09	04/09
13686	Little Goose Dam Buoy I	OFF STA		0235-09	17/09
14780	Cathlamet Bay Prairie Channel Daybeacon 14	TRUB/DBN DEST	18523	0153-09	08/09
15795	Grays Harbor North Channel Lighted Buoy 44	OFF STA	18502	0614-09	34/09
16150	Duntze Rock Lighted Whistle Buoy 2D	REDUCED INT	18485	0368-09	25/09
16505	Bush Point Light	REDUCED INT	18477	0525-08	27/08
18895	Deception Pass Light 1	LT EXT	18427	0633-09	35/09
19495	Rosario Strait Lighted Bell Buoy 16	REDUCED INT	18430	0613-09	34/09
19855	Ewing Island Reef Daybeacon	TRUB/DBN DEST	18431	0244-09	16/09

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11480	Government Island Upper Range Front Light	WATCHING PROPERLY	18531	0666-09	36/09	36/09

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11235	Matthews Point East Light	LT EXT	18526	0650-09	35/09	
11240	Matthews Point West Light	LT EXT	18526	0651-09	35/09	
18465	Mukilteo Ferry Dolphin Light	LT IMCH	18443	0817-08	44/08	
18598	Tulalip Tribes Breakwater Light A	LT IMCH	18443	1018-07	47/07	
18955	Anacortes Ferry Terminal Lights (2)	LT IMCH	18427	0607-06	23/06	
19230	Georgia Pacific Outfall Lighted Buoy	LT EXT	18424	0658-09	35/09	
19360	Skyline Marina Light 1	LT EXT/DBN DEST	18427	0157-09	08/09	
19377	Hunter Bay Aquaculture Lighted Buoys (2)	LT EXT	18429	0646-09	35/09	
19440	Shoal Bay Aquaculture Light	LT EXT	18430	0647-09	35/09	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
17203	Chinook Landing Light A	WATCHING PROPERLY	18453	0663-09	27/09	36/09
17204	Chinook Landing Light B	WATCHING PROPERLY	18453	0664-09	27/09	36/09

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	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
10645	Crims Island Lighted Buoy 84	Returned to Assigned Position	18523	0662-09	35/09	36/09

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					

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
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: 34/09	NAD 83		36/09
<i>ChartTitle: Strait of Georgia and Strait of Juan de Fuca</i>						
Main Panel 1656 STRAIT OF GEORGIA AND STRAIT OF JUAN DE FUCA. Page/Side: N/A						
ADD	Islet; use Chart No 1 K10-Duncan Rk (NOS NW-17896)				NOS 48-24-27.700N	124-44-32.000W

18423	36th Ed.	01-JUL-07	Last LNM: 34/09	NAD 83		36/09
<i>ChartTitle: FOLIO SMALL-CRAFT Bellingham to Everett Including San Juan Islands;Blaine</i>						
Extension 1665 BELLINGHAM TO EVERETT INCLUDING SAN JUAN ISLANDS SWINOMISH CHANNEL - Ext. Page/Side: B						
DELETE	Swinomish Channel North Entrance Lighted Buoy "29" at				CGD13 48-27-50.898N	122-31-07.311W
Inset 1663 BELLINGHAM TO EVERETT INCLUDING SAN JUAN ISLANDS SWINOMISH CHANNEL. Page/Side: B						
ADD	Swinomish Channel North Entrance Light 29				CGD13 at 48-27-51.293N	122-31-07.089W
	FIG 6s 15 Ft, 3 Naut Mi					

18427	23rd Ed.	01-SEP-06	Last LNM: 17/08	NAD 83		36/09
<i>ChartTitle: Anacortes to Skagit Bay</i>						
Main Panel 1680 ANACORTES TO SKAGIT BAY. Page/Side: N/A						
DELETE	Swinomish Channel North Entrance Lighted Buoy "29" at				CGD13 48-27-50.898N	122-31-07.311W
ADD	Swinomish Channel North Entrance Light 29				CGD13 at 48-27-51.293N	122-31-07.089W
	FIG 6s 15 Ft, 3 Naut Mi					

18428	9th Ed.	23-FEB-02	Last LNM: 18/09	NAD 83		36/09
<i>ChartTitle: Oak and Crescent Harbors</i>						

Main Panel 1681 OAK AND CRESCENT HARBORS. Page/Side: N/A

CHANGE Oak Harbor Daybeacon 3; G "3" Priv (NOS NW-17580) NOS
48-17-12.400N 122-38-12.852W

18440 29th Ed. 01-OCT-07 Last LNM: 29/09 NAD 83 36/09

ChartTitle: Puget Sound

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

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W
DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

18445 33rd Ed. 01-MAY-09 Last LNM: 29/09 NAD 83 36/09

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

CHART WA - PUGET SOUND - POSSESSION SOUND TO OLYMPIA INCLUDING HOOD CANAL. Page/Side: N/A

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W

Inset 1695 ELLIOTT BAY. Page/Side: B

RELOCATE ALASKA HYDRO-TRAIN LT "A"; FI Y 4s "A" Priv (NOS NW-17471) NOS
47-35-03.400N 122-22-13.400W
RELOCATE ALASKA HYDRO-TRAIN LT "B"; FI R 4s "B" Priv (NOS NW-17471) NOS
47-35-03.300N 122-22-15.900W

Inset 1697 POSSESSION SOUND TO OLYMPIA. Page/Side: B

DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

Inset 1698 POSSESSION SOUND TO OLYMPIA. Page/Side: B

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W

Main Panel 1699 POSSESSION SOUND TO OLYMPIA. Page/Side: C

DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

18447 29th Ed. 01-MAY-08 Last LNM: 31/09 NAD 83 36/09

ChartTitle: Lake Washington Ship Canal and Lake Washington

Main Panel 1711 LAKE WASHINGTON SHIP CANAL AND LAKE WASHINGTON. Page/Side: B

CHANGE Bellevue Marina Dock Lights (8); 8 F Y Priv (NOS NW-17711) NOS
47-36-32.430N 122-12-35.280W

18448 34th Ed. 01-JUL-06 Last LNM: 24/09 NAD 83 36/09

ChartTitle: Puget Sound-southern part

CHART WA - PUGET SOUND - SOUTHERN PART. Page/Side: N/A

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W
DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

18453 25th Ed. 01-OCT-07 Last LNM: 24/09 NAD 83 36/09

ChartTitle: Tacoma Harbor

Main Panel 1716 TACOMA HARBOR. Page/Side: N/A

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W
DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

18474 8th Ed. 01-OCT-03 Last LNM: 29/09 NAD 83 36/09

ChartTitle: Puget Sound-Shilshole Bay to Commencement Bay

Main Panel 1679 PUGET SOUND - SHILSHOLE BAY TO COMMENCEMENT BAY. Page/Side: N/A

DELETE Commencement Bay Directional Light Sectors CGD13
47-16-49.000N 122-24-52.000W
DELETE Commencement Bay Directional Light at CGD13
47-16-49.000N 122-24-52.000W

18504 66th Ed. 01-JUL-06 Last LNM: 25/09 NAD 83 36/09
 ChartTitle: Willapa Bay;Toke Pt.
CHART WA - WILLAPA BAY. Page/Side: N/A

RELOCATE	Willapa River Channel Light 51	CGD13 from 46-39-53.357N to 46-39-55.054N	123-47-58.582W 123-47-59.201W
RELOCATE	Willapa River Daybeacon 15	CGD13 from 46-42-05.351N to 46-42-07.697N	123-53-58.595W 123-53-57.153W
RELOCATE	Willapa River Light 1	CGD13 from 46-41-50.412N to 46-41-50.169N	123-57-30.576W 123-57-30.210W
RELOCATE	Willapa River Light 29	CGD13 from 46-42-23.353N to 46-42-26.029N	123-50-34.590W 123-50-39.479W
RELOCATE	Willapa River Light 39	CGD13 from 46-41-11.355N to 46-41-12.547N	123-49-04.586W 123-49-01.642W

18521 74th Ed. 01-AUG-09 Last LNM: 33/09 NAD 83 36/09
 ChartTitle: Columbia River Pacific Ocean to Harrington Point;Ilwaco Harbor
CHART OR - WA - COLUMBIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT - ILWACO HARBOR. Page/Side: N/A

RELOCATE	Cathlamet Bay North Channel Light 3	CGD13 from 46-12-37.375N to 46-12-37.314N	123-42-51.276W 123-42-50.850W
RELOCATE	Cathlamet Bay South Channel Light 3	CGD13 from 46-12-21.387N to 46-12-21.540N	123-45-06.504W 123-45-07.620W
RELOCATE	Rocky Point Light 7	CGD13 from 46-17-17.193N to 46-17-17.496N	123-43-39.694W 123-43-38.676W

Main Panel 1737 COLUMBIA RIVER PACIFIC OCEAN TO HARRINGTON POINT. Page/Side: N/A

CHANGE	Tabulation - Entrance to Miller Sands Range http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180984 ; Tabulation - Entrance to Miller Sands Range (NOS NW-17817)	NOS 46-07-54.000N	123-45-55.000W
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18523 56th Ed. 01-OCT-06 Last LNM: 31/09 NAD 83 36/09
 ChartTitle: Columbia River Harrington Point to Crims Island
Main Panel 1739 COLUMBIA RIVER HARRINGTON POINT TO CRIMS ISLAND. Page/Side: N/A

RELOCATE	Cathlamet Bay Prairie Channel Light 23	CGD13 from 46-14-11.394N to 46-14-17.832N	123-32-52.482W 123-32-49.302W
RELOCATE	Three Tree Point Light 23	CGD13 from 46-16-01.350N to 46-16-01.470N	123-31-12.636W 123-31-12.936W
CHANGE	Tabulation - Miller Sands Range to Gull Island Turn and Channel http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180986 ; Tabulation - Miller Sands Range to Gull Island Turn and Channel (NOS NW-17817)	NOS 46-08-44.000N	123-32-06.000W

18524 36th Ed. 01-DEC-06 Last LNM: 30/09 NAD 83 36/09
 ChartTitle: Columbia River Crims Island to Saint Helens
Main Panel 1740 COLUMBIA RIVER CRIMS ISLAND TO SAINT HELENS. Page/Side: N/A

CHANGE	SLAUGHTERS TURN AND TURN BASIN CHANNEL REACH; SLAUGHTERS TURN AND TURN BASIN (NOS NW-17826)	NOS 46-06-04.000N	122-57-01.000W
CHANGE	Tabulation - Gull Island Turn and Channel to Saint Helens Turn http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180987 ; Tabulation - Gull Island Turn and Channel to Saint Helens Turn (NOS NW-17817)	NOS 46-03-45.000N	122-57-49.000W

18525 36th Ed. 01-APR-09 Last LNM: 29/09 NAD 83 36/09
 ChartTitle: Columbia River Saint Helens to Vancouver

Main Panel 1742 COLUMBIA RIVER SAINT HELENS TO VANCOUVER. Page/Side: N/A

CHANGE Tabulation - Saint Helens Turn to Tomahawk Bar NOS 45-36-47.000N 122-51-51.000W
http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180983;
Tabulation - Saint Helens Turn to Tomahawk Bar (NOS NW-17817)

18526 59th Ed. 01-JUN-09 Last LNM: 26/09 NAD 83 36/09

ChartTitle: Port of Portland, Including Vancouver;Multnomah Channel-southern part

Main Panel 1743 PORT OF PORTLAND INCLUDING VANCOUVER. Page/Side: N/A

CHANGE Tabulation - Morgan Channel to Tomahawk Bar NOS 45-32-36.000N 122-45-19.000W
http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180985;
Tabulation - Morgan Channel to Tomahawk Bar (NOS NW-17817)

18531 22nd Ed. 01-SEP-05 Last LNM: 35/09 NAD 83 36/09

ChartTitle: Columbia River Vancouver to Bonneville; Bonneville Dam

Extension 1752 COLUMBIA RIVER VANCOUVER TO BONNEVILLE. Page/Side: N/A

CHANGE Tabulation - Tomahawk Bar to Bonneville Locks NOS 45-38-08.000N 122-14-55.000W
http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=180982;
Tabulation - Tomahawk Bar to Bonneville Locks (NOS NW-17817)

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)

COLUMBIA RIVER – Pacific Ocean to Harrington Point

Navigation Aids: No longer considered necessary for safe navigation in the waterway.

Remove the sound signal (gong) on the following lighted buoy:

Desdemona Sands Lighted Gong Buoy 27 (LLNR 10010).

Chart 18521 LNM: 31/09

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
Coos Bay	Coos Bay RR Bridge	Coos Bay, OR	EXT/Bell INOP	06/14/07	0595-07
Siuslaw	CO and PRR Bridge	Acme, OR	EXT	04/06/09	0221-09

Bridge Lighting Discrepancies

Siletz River	Kernville Bridge	Kernsville, OR	EXT	05/03/09	0268-09
Columbia River	SR 82 Bridge, N. Bound RM 290.5	Umatilla, OR	EXT	08/27/09	0629-09
Columbia River	Kalan RR Bridge RM 323.4	Kennewick, WA	EXT	08/30/09	0645-09
Columbia River	BNSF RR Bridge RM 328	Pasco, WA	EXT	08/30/09	0642-09
Columbia River	Pasco-Kennewick Bridge RM 328.4	Pasco, WA	EXT	08/30/09	0644-09
Willamette River	Lake Oswego RR Bridge	Lake Oswego, OR	EXT	05/28/07	0544-07
Willamette River	Oregon City Bridge	Oregon City, OR	EXT	06/20/09	0375-09
Willamette River	Wilsonville RR Bridge	Wilsonville, OR	EXT	09/05/09	0584-09
Willamette River	Wilsonville I-5 Bridge	Wilsonville, OR	EXT	08/05/09	0583-09
Willamette River	Marion Street Bridge	Salem, OR	EXT	07/10/09	0510-09
Willamette River	Center Street Bridge	Salem, OR	EXT	07/10/09	0511-09
Snake River	Sargent Union Pacific RR Bridge	Starbuck, WA	EXT	07/19/09	0522-09
Snake River	Central Ferry Bridge, RM 83.2	Central Ferry, WA	EXT	08/25/09	0620-09
Snake River	SR 12 Interstate Bridge, RM 139.6	Clarkston, WA	EXT	08/25/09	0621-09
Snake River	Lewiston-Clarkston Bridge, RM 141.3	Lewiston, ID	EXT	08/25/09	0619-09
Clearwater River	Camas Prairie RR Bridge, RM 0.6	Lewiston, ID	EXT	08/25/09	0618-09
Clearwater River	Clearwater Memorial Bridge, RM 2.0	Lewiston, ID	EXT	08/25/09	0622-09
Pend Oreille River	Spokane International RR Bridge	Sandpoint, ID	EXT	08/12/08	N/A
Pend Oreille River	Merriett Brothers Bridge	Priest River, ID	EXT	07/13/09	N/A

LNM: 36/09

Bridge Lighting Discrepancies Corrected

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

Waterway	Bridge Name	Location	Status	Date reported	BNM
Snake River	SR-12, West Bound, RM 2.2	Kennewick, WA	LWP	09/08/09	0670-09

LNM: 36/09

OREGON – WILLAMETTE RIVER - Bridge Information

The Broadway Bascule Drawbridge, RM 11.7 Portland, OR draws need not open for vessels from 0800 to 0830, 13 Sep 09 during the Pints to Pasta 10k Race event.

Chart 18526 LNM: 32/09

OREGON – WILLAMETTE RIVER – Bridge Information

The draw of the Morrison Bridge at RM 12.8 need not open for vessels from 1000 to 1800 on 12 and 13 Sep 09. These temporary closures are to alleviate heavy detour traffic caused by maintenance closures on Interstate 405.

Chart 18526 LNM: 32/09

WASHINGTON - HOOD CANAL - Bridge Information

The Hood Canal Floating Bridge at Port Gamble openings are limited to 300 feet of horizontal clearance and the west half of the retractable span is inoperable for repairs until 1 Oct 09.

Charts: 18476 18477 LNM: 27/09

OREGON – PACIFIC COAST - Survey Operations

Commencing 05 Aug 09, the R/V John B. Preston and R/V Pacific Storm will be conducting survey operations from Tillamook Head to Siletz Bay and in the vicinity of Cape Perpetua, OR. These surveys will be conducting 24 hour operations and are expected to continue until November 2009. The vessels have sensitive sonar instrumentation and are restricted in their ability to maneuver. Mariners are requested to use caution in the vicinity of the survey vessels and give a wide berth to minimize sonar noise. Survey vessels can be contacted on VHF-FM Channels 13 and 16. For additional information, contact David Evans and Associates at (360) 314-3202.

Charts: 18520 18580 LNM: 31/09

COLUMBIA RIVER - Research Buoys (Revision of LNM 10/09)

The Columbia River Inter-Tribal Fish Commission (CRITFC) has deployed research buoys in vicinity of Jim Crow Point and Welch Island at approximate positions 46-15-29.7N 123-35-19.2W and 46-16-13.3N 123-29-57W from 15 Jun to 30 Sep 09. The buoys are fluorescent orange, approximately 1.5ft long, 6in in diameter and labeled with "CRITFC". For additional information, contact the CRITFC at (503) 731-1317.

Charts: 18521 18523 LNM: 27/09

COLUMBIA RIVER - Research Buoys

The Columbia River Inter-Tribal Fish Commission (CRITFC) has deployed research buoys in vicinity of Tenasillahe Island at approximate positions 46-14-56.22.0N 123-26-03.0W, 46-14-56.3N 123-26-16.9W, 46-14-38.7N 123-26-27.9W and 46-13-31.1N 123-28-37.8W from 29 Jul to 30 Sep 09. The buoys are fluorescent orange, approximately 1.5ft long, 6in in diameter and labeled with "CRITFC". For additional information, contact the CRITFC at (503) 731-1317.

Charts: 18523 18532 LNM: 31/09

WILLAMETTE RIVER - Survey Operations

R/V John B. Preston and R/V Motion Marine will be conducting survey operations on the Willamette River from river mile zero to river mile 12 until

WILLAMETTE RIVER - Survey Operations

31 Dec 09. Mariners are requested to use caution in the vicinity of the survey vessels and give a wide berth to minimize sonar noise. Survey vessels can be contacted on VHF-FM Channels 13 and 16. For additional information, contact David Evans and Associates at (360) 314-3202.

Charts: 18525 18526

LNM: 28/09

COLUMBIA RIVER - Salvage Operations

Underwater Lumber will be conducting salvage operations on the Oregon side of Hayden Island (Oregon Slough) Mon through Fri from 06 Apr to 30 Sep 09 during daylight hours. Tug Oil King and Billy K will be monitoring VHF-FM Channel 77. Mariners are requested to use caution in the area.

Chart 18526

LNM: 13/09

COLUMBIA RIVER - HOOD RIVER (Revised from LNM 28/09)

Mariners are advised to use caution in the vicinity of Hood River and use the navigational ranges through the Hood River Bridge due to shoaling extending from the mouth of the Hood River. Hood River Buoy 36 (LLNR 11932) has been relocated to position 45-43-19.541N 121-30-26.079W to best mark the channel due to shoaling.

Chart 18532

LNM: 31/09

WASHINGTON - OFF SHORE - Research Buoys

The Olympic Coast National Marine Sanctuary will be deploying oceanographic research buoys in the waters of the sanctuary from 13 May to 01 Nov 09 at approximate positions 48-19-30N 124-40-54W, 48-19-18N 124-44-36W, 48-09-54N 124-45-24W, 48-09-54N 124-48-12W, 48-09-54N 124-53-36W, 47-52-30N 124-37-06W, 47-52-36N 124-44-00W, 47-35-54N 124-25-36W, 47-35-36N 124-29-36W, 47-21-18N 124-21-06W, 47-21-18N 124-28-06W, and 47-21-18N 124-34-06W. Each buoy will have a blinking yellow light, small orange flag and a radar reflector. For additional information, contact the Olympic Coast National Marine Sanctuary at (360) 457-6622 ext 14.

Chart 18480

LNM: 20/09

WASHINGTON - PACIFIC COAST - Research Drift Buoys

As part of a research project to study the movement of harmful algal blooms (HABs) along the Washington coast the NOAA-Northwest Fisheries Science Center will be deploying 3 drift buoys beginning 08 Aug 2009 in the following locations: 48 30.00 N 125 15.00 W, 48 15.00 N 125 30.00 W and 48 00.00 N 125 30.00 W. Viewed from the surface a drift buoy appears as 4, 6-inch orange floats one each at the corner of an imaginary 3 foot square. A 3-inch diameter tube with telemetry antennae is located in the center extending approximately 2 feet above the surface and approximately 3 feet below the surface. If found floating please do not retrieve them. They are integral to tracking potential harmful algal blooms on the Washington coast. For more information contact Northwest Fisheries Science Center at (206)860-6788.

Charts: 18460 18480

LNM: 31/09

WASHINGTON - GRAYS HARBOR - Submerged Object

ACOE has reported a underwater obstruction at approx 25ft beneath the surface at approx pos 46-57.61187N 123-50.5159W. The obstruction is marked with a 1 to 2 ft red buoy. For additional information, contact Department of the Army at (206) 764-3401.

Chart 18502

LNM: 19/09

WASHINGTON - STRAIT OF JUAN DE FUCA - Subsurface Mooring

A subsurface mooring has been temporarily placed in position 48-30.504N 124-53.199W in a depth of 84 meters. The mooring is 69.5 meters below the surface and will remain in position until 30 Sep 09.

Chart 18460

LNM: 21/09

WASHINGTON - HOOD CANAL - Construction (Revision of LNM 15/09)

Kiewit-General Construction Company will be working on the Hood Canal Floating Bridge East Half Replacement Project from Jan to Oct 09. Specific projects include:

Temporary Skiff Docks established at the west and east bridge approaches with the anchors marked with white or yellow buoys showing FI Y. Vessels are requested to remain 500 ft clear of the docks.

Two mooring buoys established near the northwest corner of the bridge and one buoy established near the southwest corner of the bridge. These buoys are white in color showing FI Y. At times three barges may be tied up to each mooring. Vessels are requested to remain 1500 ft clear of the moorings.

Demolition and construction operations of temporary structures will be taking place in the vicinity of Lofall and South Point Docks. The barge anchors will be marked with white or yellow buoys showing FI Y. Mariners are requested to remain 500 ft clear.

Several barges and buoys will be temporarily moored in the southwest corner of Port Gamble Bay. Anchor locations are marked with white buoys showing FI W. Vessels are requested to remain 500 ft clear.

Multiple derrick barges and barges will be present during the construction project. Vessels are requested to remain 1,000 ft clear and advised to remain clear of the area between the pontoons and the derrick barges due to submerged anchor wire. The tug Redwood City (Radio Call Sign: WUS 6454) will be on site at all times when work is taking place. The Redwood City monitors VHF-FM Channels 13, 14, and 16. For additional information, contact Kiewit-General Construction Company at (360) 620-3423.

Chart 18476

LNM: 23/09

WASHINGTON - PUGET SOUND - DUWAMISH WATERWAY - Submerged Barge (Revision of LNM 05/03)

Six barges have sunk in the Duwamish Waterway approximately 150 yards south of the 1st Avenue Bridge and are protruding into the west side of the channel. The owner of the partially submerged barge has marked the corner in the channel with a red float and a quick flashing red light. Attempts to salvage the barge have been unsuccessful. An announcement will appear in this publication as changes occur. Contact the Army Corps of Engineers at (206) 764-3429 for more information.

Chart 18450

LNM: 16/03

WASHINGTON - PUGET SOUND - Construction

Manson Construction Company will be conducting repairs of the barge loading facility on Maury Island, in the east passage of Puget Sound. The work will take place from Aug 2009 to Jan 2010. There will be various vessels on scene during the construction, and they will monitor VHF Channel 13 and, 16. For additional information, contact Manson Construction Company at (206) 762-0850

Chart 18474

LNM: 32/09

WASHINGTON - LAKE WASHINGTON - Borings

Three Barges will be taking boring samples in the vicinity of the SR 520 Bridge from 16 Jul to 01 Oct 09. Mariners are requested to use caution in the area. For additional information, contact the SR 520 Bridge Replacement and HOV Program at (206) 770-3575.

Chart 18447

LNM: 26/09

WASHINGTON - LAKE WASHINGTON - Dredging and Construction

Manson Construction Co. will be conducting dredge, construction, pipe laying, and survey operations in Lake Washington from Proctor Landing to Roanoke Street in approximate position 47-35-43N 122-14-08W from 0700 to 1900 Mon thru Fri 03 Jul to 15 Oct 09. Mariners are requested to maintain a 500 ft CPA during pipeline construction. Pipe laying Derrick D-8, dredge Andrew and various other work vessels in the area will monitor VHF-FM Channels 13, 16, and 66. For additional information, contact Manson Construction Co. at (206) 767-8616.

Chart 18447

LNM: 22/09

THIRTEENTH COAST GUARD DISTRICT - LORAN

Single rated LORAN stations Jupiter, FL (7980-y), Las Cruces, NM (9610-x), and Middletown, CA, (9940-x) will be on air testing the LORAN Data Channel (LDC) uninterrupted until further notice.

Dual rated LORAN stations Dana, IN (9960-z), George (9940-w), Seneca, NY (8970-x), Gillette, WY (8290-x), and Grangeville, LA (7980-y) will be on air testing LDC between 0800 and 1500 local time Monday through Friday.

The test broadcast will use pulse position modulation of a ninth pulse added one thousand microseconds after the standard pulse group. Throughout the test period the signal will meet all service performance parameters published in the 1994 specification of the LORAN-C signal. Users should not experience any tracking errors or service interference from this test broadcast. Users will be notified of any changes to the test schedule and when the testing is complete.

Loran users are encouraged to report any LORAN service degradation or outages they experience via the following methods:

- NAVCEN Information Service (East) at (703) 313-5900
- NAVCEN Detachment (Western Operations) at (707) 765-7598
- NAVCEN web site's report a LORAN problem worksheet at www.navcen.uscg.gov. Additional information on the LORAN Data Channel and the 1994 LORAN-C signal specification may also be found at this web site.

LNM: 18/08

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	
695 9890	Cape Disappointment Light	46-16-32.830N 124-03-07.768W	Al WR 30s 0.3s W fl 14.7s ec. 0.3s R fl 14.7s ec.	220	W 21 R 18	White conical tower with white band at top and bottom, black band in middle.	Lighted throughout 24 hours.	36/09
							*	
10310	THREE TREE POINT LIGHT 23	46-16-01.470N 123-31-12.936W	Fl G 4s	40	3	SG on white house.	Ra ref.	36/09
		*						
11643	Prindle Lighted Buoy 71a						Remove from list.	36/09
							*	
14690	ROCKY POINT LIGHT 7	46-17-17.496N 123-43-38.676W	Fl G 4s	15	4	SG on pile.		36/09
		*						
14725	CATHLAMET BAY SOUTH CHANNEL LIGHT 3 On end of rock groin.	46-12-21.540N 123-45-07.620W	Fl G 2.5s	15	4	SG on skeleton tower.		36/09
		*						
14745	CATHLAMET BAY NORTH CHANNEL LIGHT 3	46-12-37.314N 123-42-50.850W	Fl G 6s	15	4	SG on pile structure.	Ra ref.	36/09
		*						

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
14805	CATHLAMET BAY PRAIRIE CHANNEL LIGHT 23	46-14-17.832N 123-32-49.302W	FI G 2.5s	15	3	SG on pile structure.	36/09
		*					
15240	WILLAPA RIVER LIGHT 1	46-41-50.169N 123-57-30.210W	FI G 2.5s	15	4	SG on dolphin.	36/09
		*					
15290	Willapa River Daybeacon 15	46-42-07.697N 123-53-57.153W				SG on pile.	36/09
		*					
15320	WILLAPA RIVER LIGHT 29	46-42-26.029N 123-50-39.479W	FI G 2.5s	15	4	SG on dolphin.	36/09
		*					
15340	WILLAPA RIVER LIGHT 39	46-41-12.547N 123-49-01.642W	FI G 4s	18	4	SG on dolphin.	Higher intensity beam up and down channel. 36/09
		*					
15365	WILLAPA RIVER CHANNEL LIGHT 51 80 feet outside channel limit.	46-39-55.054N 123-47-59.201W	FI G 4s	15	4	SG on dolphin.	36/09
		*					
17159	Commencement Bay Directional Light						Remove from list. 36/09
							*
19150	SWINOMISH CHANNEL NORTH ENTRANCE LIGHT 29	48-27-51.293N 122-31-07.089W	FI G 6s	15	3		36/09
*	*	*	*	*	*	*	*
19150	Swinomish Channel North Entrance Lighted Buoy 29						Remove from list. 36/09
							*
19630	Reid Rock Isolated Danger Lighted Buoy DR	48-32-56.411N 122-59-22.307W	FI (2)W 5s		5	Black and red bands.	Rock has depth of 2 1/4 fathoms over it. 36/09
							*

PUBLICATION CORRECTIONS

None

ENCLOSURES

Enclosure 1

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

LNM: 36/09

Enclosure 2

WASHINGTON - SEATTLE - Marine Events

LNM: 36/09

Enclosure 3

OREGON - PORTLAND - Marine Events

LNM: 36/09

Enclosure 4

WASHINGTON - PUGET SOUND - Safety Zones

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
12 Sep 09	14 Sep 09	Mon-Sun 24hrs	<u>Chetco River, OR RM -07 to 0+13</u>	Yaquina		13 and 16, VHF-FM	Ocean Disposal Site offshore	36/09
09 Sep 09	11 Sep 09	Mon-Sun 24hrs	<u>Coquille River, OR RM -01-13 to 00-35 (secondary -0+25 to 0+34)</u>	Yaquina		13 and 16, VHF-FM	Ocean Disposal Site offshore	36/09
18 Aug 09	11 Sep 09	Mon-Sun 24 hrs	<u>Coos Bay Entrance Channel Mile 0-40-00 to 0+40+00</u>	Terrapin Island		13 and 16, VHF-FM	Disposal site F	33/09
01 Jul 09	01 Oct 09	Mon-Sun 24 hrs	<u>Coos Bay RM 12 to 15</u>	Patriot	Scows Liberty & Lummi Island	13 and 16, VHF-FM	Ocean Disposal Site offshore of Coos Bay Jetty	26/09
16 Sep 09	24 Sep 09	Mon-Sun 24hrs	<u>Umpqua River RM -01-10 to 00-35</u>	Yaquina		13 and 16, VHF-FM	Ocean Disposal Site offshore	36/09
17 Aug 09	20 Sep 09	Mon-Sun 24 hrs	<u>Yaquina River, Depot Slough, Port of Toledo</u>	Big Dipper	Terri L	16 and 82, VHF-FM	Ocean Disposal Site off shore	35/09
20 Aug 09	20 Sep 09	Mon-Fri 24hrs	<u>Depoe Bay Boat Harbor</u>	Karen		8 and 16, VHF-FM	Submerged pipeline Up-Land	33/09
1 Jul 09	30 Sep 09	Mon-Fri 24hrs	<u>Garibaldi</u>	Nehalem		8 and 16, VHF-FM	In-water 200 ft south of Cargo Pier	26/09
20 Aug 09	14 Sep 09	Mon-Sun 24 hrs	<u>Columbia River Mile 21+25 to 21+45, 23+35 to 24+00, 35+05 to 35+50, 46+30 to 48+12, Entrance Mile -2 to 2+30</u>	Essayons		13 and 16, VHF-FM	RM 17+42 to 18+20, 23+48 to 24+10, 34+45 to 35+10, 45+10 to 47+00, MCR deep water disposal site.	36/09
24 Aug 09	23 Sep 09	Mon-Fri 24hrs	<u>Columbia River Mile 54+10 to 55+25, 37+30+00 to 39+20+00</u>	Oregon		13 and 16, VHF-FM	River Mile 54+28 to 55+15, 37+30 to 38+50	34/09

*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.

SEATTLE MARINE EVENTS

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
9/10/09	Fall Series	Des Moines Marina	Three Tree Point Yacht Club
9/11/09	September Six Pack	Sinclair Inlet	West Sound Corinthian yacht Club
9/11/09	Wooden Boat Festival and Regattas	Port Townsend	Wooden Boat Foundation
9/11/09	Friday Evening Series October Sunday Series	Commencement Bay	Tacoma Yacht Club
09/12/09	Fall Regatta	Port Gardner, Possession Point	Milltown Sailing Society
09/12/09	Fall Series	Des Moines Marina	Three Tree Point Yacht Club
09/12/09	WINSA Fall Series	Whidbey Island	Whidbey Island Naval Association
09/12/09	Cruise and Snooze C and D	Puget Sound	Seattle yacht Club
09/12/09	Wooden Boat Festival and Regattas	Port Townsend	Wooden Boat Foundation
09/12/09	Sound Rowers The Bainbridge Island Marathon	Commencement Bay	Sound Rowers
09/12/09	North West Harvest Benefit Race	Shilshole Bay Marina	Seattle Singles Yacht Club
09/12/09	Edmonds Coho Derby	Edmonds Marina	Puget Sound Anglers Sno-King Chapter
09/12/09	The Great Race	Lummi Island	Lummi Island Boys and Girls Club
09/12/09	Swim Across America	Mercer Island	Swim Across America
09/12/09	Mukilteo Lighthouse Festival	Possession Sound, Mukilteo State Park	Mukilteo Lighthouse Festival
09/13/09	Cruise and Snooze C and D	Puget Sound	Seattle yacht Club
09/13/09	Wooden Boat Festival and Regattas	Port Townsend	Wooden Boat Foundation
09/16/09	Wednesday Night racing	Fidalgo Bay	Anacortes Yacht Club
09/16/09	Boats Afloat Show Opening Program	Lake Union	Unlimited Light Hydroplane Racing Association
09/18/09	September Six Pack	Sinclair Inlet	West Sound Corinthian yacht Club
09/18/09	Friday Evening Series October Sunday Series	Commencement Bay	Tacoma Yacht Club
09/18/09	San Juan Island Quest Adventure Race	Friday Harbor	Island Athletic Events, LLC
09/19/09	Fall Regatta	Sinclair Inlet	Port Orchard Yacht Club
09/19/09	WINSA Fall Series	Whidbey Island	Whidbey Island Naval Association
09/19/09	WINSA Challenge Cup	Whidbey Island	Whidbey Island Naval Association
09/19/09	Star And Bar Regatta	Puget Sound	Seattle yacht Club
09/19/09	Sound Rowers Budd Inlet Race	Commencement Bay	Sound Rowers
09/19/09	San Juan Island Quest Adventure Race	Friday Harbor	Island Athletic Events, LLC
09/19/09	Race Around Hatless Island	Possession Sound	Hui Wa Ao Puget Sound
09/19/09	CYCT Point Beals Race	Tacoma to Vashon Island	Corinthian Yacht Club of Tacoma
09/19/09	Bellingham Traverse	Bellingham Bay	Bellingham Traverse
09/19/09	Everett Coho Derby	Everett Boat Launch	Everett Steelhead and Salmon Club
09/20/09	Star And Bar Regatta	Puget Sound	Seattle yacht Club
09/20/09	Everett Coho Derby	Everett Boat Launch	Everett Steelhead and Salmon Club
09/23/09	Wednesday Night racing	Fidalgo Bay	Anacortes Yacht Club
09/25/09	September Six Pack	Sinclair Inlet	West Sound Corinthian yacht Club
09/25/09	Strait Thunder	Port Angeles Harbor	Peninsula Water Sports Association (PWSA)
09/26/09	Trans Puget	Shilshole Bay	Shilshole Bay Yacht Club
09/26/09	Commodore's Trophy Race	Des Moines Marina	Three Tree Point Yacht Club
09/26/09	WINSA Fall Series	Whidbey Island	Whidbey Island Naval Association
09/26/09	WINSA Saratoga Sprint	Whidbey Island	Whidbey Island Naval Association
09/26/09	Fall Equinox	Puget Sound	Seattle yacht Club
09/26/09	Strait Thunder	Port Angeles Harbor	Peninsula Water Sports Association (PWSA)
09/26/09	2009 NAI	Bainbridge Island	Seattle Yacht Club
09/26/09	WA State Bass Federation Bass Tournament	Lake Washington	Washington State Bass Federation
09/26/09	CYCT Windseeker Fall #3 Race	Commencement Bay	Corinthian Yacht Club of Tacoma
09/26/09	Norm Blanchard Wood Regatta	Lake Union	The Center for Wooden Boats
09/27/09	Autumn # 1	Port Gardner, Possession Point	Milltown Sailing Society
09/27/09	Fall Equinox	Puget Sound	Seattle yacht Club
09/27/09	Strait Thunder	Port Angeles Harbor	Peninsula Water Sports Association (PWSA)
09/27/09	Round the Rock Paddle	Mercer Island	Surfrider Foundation

PORTLAND MARINE EVENTS

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
09/12/09	Washington Tuna Classic	Westport, WA	Washington Tuna Classic Corporation
09/12/09	67 th Columbia River Cross Channel Swim	Pasco to Kennewick, Columbia River	3 River's Roadrunners/Columbia Basin Dive Rescue
09/12/09	St. Helens Sailing Club Racing Series	I/O St. Helens, OR Columbia River	St. Helens Sailing Club
09/12-13/09	2009 Portland Dragon Boat Races	Tom McCall Waterfront Park, Willamette River	Dragon Sports USA
09/12/09	USNS Yukon Naval Vessel Protection Zone - 500 ft while transiting the Columbia River	Columbia River Entrance to Cascade General, Portland, OR	USCG - USN
09/27/09	OWSA 10 th Sail for the Cure	Columbia River, Portland, OR	Oregon Women's Sailing Assoc.

SAFETY AND SECURITY ZONES

Naval Vessel Protection Zone 33 CFR 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

Tank Ship Security Zones 33 CFR 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.

Large Passenger Protection Zone 33 CFR 1317

When within a large passenger vessel security and safety zone all vessels must operate at the 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 - Elliot Bay Safety Zone

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.