



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

**LOCAL NOTICE TO MARINERS
WEEKLY EDITION**

District: 13

Week: 11/07

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (dpw)
915 Second Avenue, Seattle, Washington 98174-1067
Telephone (206) 220-7280 FAX # (206) 220-7265
Email: D13-PF-LNM@uscg.mil
<http://www.navcen.uscg.gov/lnm/d13/>

LIGHT LIST REFERENCE: COMDTPUB P16502.6, Light List Volume VI, 2006 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	D13-0251-07	D13-0267-07

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy

N through Z

NB - Refer to Light List
N/C - Not Charted
ND - Refer to Light List
NG - Refer to Light List
NGA - National Geospatial-Intelligence Agency
NL - Refer to Light List
NO - Number
NOS - National Ocean Service
NR - Refer to Light List
NW - Refer to Light List
NW - Notice Writer
NY - Refer to Light List
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
PRIV - Private Aid
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REDINT - Reduced Intensity
RRL - Range Rear Light
RELIGHTED - Aid Relighted
RELOC - Relocated

EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

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
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
TEMP - Temporary Aid Change
St M - Statute Mile
TR - Red Triangle
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

OREGON - CHETCO RIVER - Underwater Obstruction (Revision of LNM 04/07)

Underwater debris may exist due to lines and other gear attached to abandoned crab pots at the mouth of Chetco River. Mariners are requested to use extreme caution between the jetties. For additional information, contact Coast Guard Station Chetco River at (541) 469-3885.

Chart 18602

LNM: 11/07

WASHINGTON - LAKE WASHINGTON SHIP CANAL - Construction

Caicos Corp, Valley electric and Harbor offshore will be replacing electrical cables under the Fremont Bridge between the south and north abutments from 20 Mar to 22 Mar 07. Divers maybe working in the area. Mariners are requested to use caution in the area. For additional information, contact Caicos Corp at (360) 297-5636.

Chart 18447

LNM: 11/07

WASHINGTON - HOOD CANAL - Portable Range

Naval Undersea Warfare Center (NUWC) has deployed portable ranges in an area bound by 47-40-30N 122-48-48W, 47-40-51N 122-48-48W, 47-40-30N 122-50-43W, and 47-41-33N 122-50-43W and in an area bound by 47-39-23N 122-48-38W, 47-39-53N 122-49-54W, 47-40-06N 122-49-54W, and 47-40-16N 122-47-45 until 23 Mar 07. There are 10 orange and yellow buoys showing pulsing lights which pulse twice per second. Mariners are reminded to remain 500ft clear of naval vessels and use caution in these areas. For additional information, contact NUWC at (360) 731-4219.

Chart 18476

LNM: 11/07

WASHINGTON / OREGON - Wildlife Management Operations in the Vicinity of Bonneville Dam

From 1 Mar through 25 May 07, State and local agencies will be conducting Wildlife Management Operations during daylight hours from the Boat Restricted Zone downstream to Skamania Landing. These operations will be accompanied by loud, unexpected noise. Vessels are requested to use caution in the vicinity of Wildlife Management Operations. For additional information contact Sector Portland at 503-240-9301.

Chart 18531

LNM: 10/07

THIRTEENTH COAST GUARD DISTRICT - EPIRB Use Prohibited

Mariners are advised that as of January 1, 2007 the operation of Class A, B, and S EPIRBs (Emergency Position Indicating Radio Beacons) is PROHIBITED. Refer to 47 CFR Parts 80.1051 through 80.1059.

FCC regulations that prohibit the operation of EPIRBs that transmit on the 121.5 MHz and 243 MHz frequencies are part of a phased plan to remove all distress alerting beacons operating on these frequencies prior to February 1, 2009 when satellite detection of these frequencies will terminate. Owners of Class A, B, or S 121.5 MHz EPIRBs are encouraged to replace these beacons with Category I or Category II 406 MHz beacons as soon as possible. When taking obsolete beacons out of service, owners must remove and properly dispose of batteries to prevent future false alerts from occurring.

LNM: 10/07

WASHINGTON - HIRAM M. CHITTENDEN LOCKS - Lock Closure

The Hiram Chittenden Locks annual maintenance on the small lock will be conducted from 0700 12 Mar to 1800 23 Mar 07. The large lock will remain open to all vessels. For additional information, contact the Department of the Army at (206) 783-7000.

Chart 18447

LNM: 09/07

OREGON - FORT STEVENS - DGPS Off Air Approval

DGPS Fort Stevens, OR will be unusable from 1900Z to 2100Z on 20 Mar 07. The alternate time frame will be from 1900Z to 2100Z on 21 Mar 07. For additional information or objections, contact Navigation Center DGPS Operations at (707) 765-7612.

LNM: 09/07

WASHINGTON - HOOD CANAL - Data Float

Naval Undersea Warfare Center (NUWC) has deployed a White Float showing FI Y 4s at approximate position 47-40-48N 122-49-12W from 20 Feb to 19 Mar 07. For additional information, contact NUWC at (360) 315-3164.

Chart 18445

LNM: 08/07

WASHINGTON / OREGON - JOHN DAY NAVIGATION LOCKS - Lock Closure

The John Day Navigation Lock will be closed from 0800 to 1600 03 Apr 07 for downstream lift gate maintenance. For additional information, contact the Department of the Army at (503) 808-4333.

Chart 18535

LNM: 08/07

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
645	Yaquina Bay Approach Lighted Whistle Buoy "Y"	REDUCED INT	18581	0108-07	04/07	
740	Quillayute River Approach Lighted Whistle Buoy "Q"	REDUCED INT	18480	0061-07	01/07	
8735	Coos Bay Entrance Lighted Bell Buoy "1"	REDUCED INT	18587	0072-07	03/07	
8740	Coos Bay Entrance Range Front Light	REDUCED INT	18587	0117-07	05/07	
8755	Coos Bay North Jetty Lighted Gong Buoy "3"	LT EXT	18587	0264-07	11/07	
9575	Yaquina Bay Approach Lighted Whistle Buoy "Y"	REDUCED INT	18581	0108-07	04/07	
9590	Yaquina Bay Entrance Lighted Gong Buoy "1"	LT EXT	18581	0247-07	10/07	
10975	Martin Island Dike Light "63"	TRLB	18524	0025-05	02/05	
11030	Saint Helens Range Front Light	OFF STA	18524	1066-04	38/04	
11135	Knapp Point Light "19"	TRLB/REDUCED INT	18525	0613-06	22/06	
13170	Snake River Lighted Buoy "8"	MISSING/TRLB	18545	1188-06	48/06	
15555	Grays Harbor Entrance Lighted Whistle Buoy "3"	REDUCED INT	18502	0159-07	06/07	
15615	Grays Harbor South Reach Range "A" Rear Light	DBD DEST	18502	0426-06	15/06	
15650	Grays Harbor South Reach Daybeacon "20"	DBD DMGD	18502	0957-05	47/05	
16075	Quillayute River Approach Lighted Whistle Buoy "Q"	REDUCED INT	18480	0061-07	01/07	
16085	Quillayute River Entrance Buoy "2"	MISSING	18480	0214-07	09/07	
17215	Point Defiance Light	OFF STA /REDUCED INT/DBN DEST/SS INOP//DBD DEST	18453	0221-07	09/07	
17570	Port Townsend Canal Daybeacon "3"	TRUB/DBN DEST	18464	0775-06	30/06	
19310	Lummi Point Lighted Buoy "5"	REDUCED INT	18430	0217-07	09/07	
19325	Davidson Rock Light "1"	DBD DMGD	18429	1265-06	51/06	

19390	Center Island Reef Daybeacon "6"	TRUB/DBD DEST	18429	0726-06	26/06
19935	International Boundary Range "C" Front Light	DBN IMCH	18421	1191-02	38/02

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11150	Willow Dike Light "23"	RELIGHTED	18525	0267-07	11/07	11/07
11825	Stevenson Lower Range Front Light	REBUILT/RECOVERED	18532	0257-07	11/07	11/07
16470	Point Wilson Lighted Buoy "6"	RELIGHTED	18464	0254-07	11/07	11/07
18415	Totten Inlet Daybeacon "1"	REBUILT/RECOVERED	18457	0253-07	10/07	11/07
19035	Saddlebag Island Light "7"	REBUILT/RECOVERED	18427	0260-07	09/07	11/07
19455	Black Rock Light "9"	RELIGHTED	18429	0258-07	10/07	11/07

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
718	Scripps Institute Wave Recorder Lighted Buoy	MISSING	18502	0265-07	11/07	
9185	North Slough Channel Daybeacon 4	IMPCH	18587	0478-04	18/00	
9190	North Slough Channel Daybeacon 8	IMPCH	18587	1144-02	36/00	
9195	Haynes Inlet Channel Daybeacon 1	IMPCH	18587	0479-04	18/00	
9205	Haynes Inlet Channel Daybeacon 5	IMPCH	18587	0480-04	18/00	
9210	Haynes Inlet Channel Daybeacon 7	IMPCH	18587	0481-04	18/00	
15533	Scripps Institute Wave Recorder Lighted Buoy	MISSING	18502	0265-07	11/07	
16900	Alaska Hydro-Train Light A	IMPCH	18450	0496-05	25/00	
16905	Alaska Hydro-Train Light B	LT EXT	18450	0497-05	25/05	
17207	Hylebos Waterway Mooring Buoys (2)	Status Unreported	18453	0573-05	29/05	
18465	Mukilteo Ferry Dolphin Light	LT IMCH	18443	1209-06	49/06	
18935	Cornet Bay Daybeacon 7	DBD DMGD	18427	0643-06	24/06	
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
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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
687	Seaside Data Buoy	DISCONTINUED	18520	0044-07	03/07	
9630	Yaquina Bay Entrance Regulated Boating Area Warning Sign	DISCONTINUED	18581	1225-06	50/06	

17228	Tacoma Narrows Construction Lighted Mooring Buoy A	DISCONTINUED	18445	0250-07	10/07
17229	Tacoma Narrows Construction Lighted Mooring Buoy B	DISCONTINUED	18474	0250-07	10/07
17230	Tacoma Narrows Construction Lighted Mooring Buoy C	DISCONTINUED	18474	0250-07	10/07
17231	Tacoma Narrows Construction Lighted Mooring Buoy D	DISCONTINUED	18474	0250-07	10/07

TEMPORARY CHANGES CORRECTED

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

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

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
<i>Chart Title:</i> NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	Green can				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.

18010	21st Ed.	01-MAR-07	Last LNM: 01/06	NAD 83	11/07
<i>Chart Title:</i> Monterey Bay to Coos Bay					
Main Panel 1653 MONTEREY BAY TO COOS BAY. Page/Side: N/A					

NEW EDITION Scale 1: 811,980; New edition (21 ed, 3/1/2007) due to numerous Notice to Mariner changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://nauticalcharts.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

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18400	47th Ed.	01-OCT-06	Last LNM: 07/07	NAD 83		11/07
<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						
RELOCATE	Fisherman Bay Sector Light				CGD13 from 48-31-29.062N to 48-31-30.816N	122-55-09.432W 122-55-08.028W
18421	48th Ed.	01-SEP-06	Last LNM: 10/07	NAD 83		11/07
<i>ChartTitle: Strait of Juan de Fuca to Strait of Georgia;Drayton Harbor</i>						
CHART WA - STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA. Page/Side: N/A						
RELOCATE	Fisherman Bay Sector Light				CGD13 from 48-31-29.062N to 48-31-30.816N	122-55-09.432W 122-55-08.028W
CHANGE	Anacortes Channel Light 6 FIR 6s 11ft "6" Priv (delete HORN)				CGD13 at 48-30-08.640N	122-36-01.380W
18423	35th Ed.	01-MAY-05	Last LNM: 10/07	NAD 83		11/07
<i>ChartTitle: FOLIO SMALL-CRAFT Bellingham to Everett Including San Juan Islands;Blaine</i>						
CHART WA - PUGET SOUND - BELLINGHAM TO EVERETT INCLUDING THE SAN JUAN ISLANDS. Page/Side: N/A						
RELOCATE	Fisherman Bay Sector Light				CGD13 from 48-31-29.062N to 48-31-30.816N	122-55-09.432W 122-55-08.028W
CHANGE	Anacortes Channel Light 6 FIR 6s 11ft "6" Priv (delete HORN)				CGD13 at 48-30-08.640N	122-36-01.380W
18427	23rd Ed.	01-SEP-06	Last LNM: 10/07	NAD 83		11/07
<i>ChartTitle: Anacortes to Skagit Bay</i>						
Main Panel 1680 ANACORTES TO SKAGIT BAY. Page/Side: N/A						
CHANGE	Anacortes Channel Light 6 FIR 6s 11ft "6" Priv (delete HORN)				CGD13 at 48-30-08.640N	122-36-01.380W
18430	8th Ed.	01-OCT-03	Last LNM: 51/06	NAD 83		11/07
<i>ChartTitle: Rosario Strait-northern part</i>						
Main Panel 1683 ROSARIO STRAIT NORTHERN PART. Page/Side: N/A						
RELOCATE	Fisherman Bay Sector Light				CGD13 from 48-31-29.062N to 48-31-30.816N	122-55-09.432W 122-55-08.028W
18434	6th Ed.	01-MAY-05	Last LNM: 22/06	NAD 83		11/07
<i>ChartTitle: San Juan Channel</i>						
Main Panel 1941 SAN JUAN CHANNEL. Page/Side: N/A						
RELOCATE	Fisherman Bay Sector Light				CGD13 from 48-31-29.062N to 48-31-30.816N	122-55-09.432W 122-55-08.028W
18523	56th Ed.	01-OCT-06	Last LNM: 08/07	NAD 83		11/07
<i>ChartTitle: Columbia River Harrington Point to Crims Island</i>						
Main Panel 1739 COLUMBIA RIVER HARRINGTON POINT TO CRIMS ISLAND. Page/Side: N/A						
CHANGE	Cooper Point Light "71" Characteristics to Q G 23ft 6M				CGD13 at 46-09-26.176N	123-15-15.371W

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

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
WASHINGTON - Hale Passage	13-APR-07		11/07

WASHINGTON - Hale Passage

Navigation Aids: To accommodate the installation of a Light Emitting Diode (LED) Lantern

Change the nominal range of Lummi Point Lighted Buoy 5 (LLNR 19310) from five (5) to three (3) nautical miles

Chart 18421

LNM: 11/07

SECTION VII - GENERAL

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

WASHINGTON - Bridge Information (Revision of LNM 21/06)

Ballard and Fremont Bridges

The Ballard and Fremont Bridges need not open for vessels from 0700 to 1000 and from 1530 to 1830 Mon through Fri between 30 May 06 and 30 Jun 07. This temporary change to operating schedule is for traffic relief during reconstruction of the Fremont Bridge approaches. Lane closures will reduce capacity. This temporary rule was published in the Federal Register on May 9, 2006 (71FR26834).

Chart 18447

LNM: 10/07

WASHINGTON - Bridge Information

Hood Canal Bridge

Replacement project-bridge anchors and other equipment prior to installation on the Hood Canal Bridge will be staged from a mooring boom in the northwest corner of Port Gamble Bay from Jan to Sep 07. The four corners of this boom will be marked by steady white lights and white buoys. Mariners are requested to remain 500ft from the boom.

Charts: 18453 18477

LNM: 02/07

WASHINGTON - Bridge Information (Revision of LNM 41/04)

Tacoma Narrows Bridge

Construction barges and other equipment will be deployed at various locations around the piers of the new parallel bridge currently under construction. Mariners should be alert to anchor cables and give all equipment a wide berth. Tower cranes will be mounted to the new piers (towers) and will swing wide with the possibility of accidental fall of material. Vessels and divers are advised to avoid the area within a 500-foot radius of the piers at 47-15-54N 122-32-49W and 47-16-15N 122-33-15W. Buoys mark the end of storm water outfall located approximately at 47-16-05N 122-33-32W. Four mobile access gantries will be in place beneath the new bridge from Oct 06 to Mar 07. A looped cable will be lowered and raised from these gantries, but not more than 40 feet below them. The gantries will be marked at night by white strobe lights.

Charts: 18448 18474

LNM: 39/04

WASHINGTON - Bridge Information (Revision of LNM 10/07)

Heron Street Bridge

The draw of the Heron Street Bridge at Wishkah River mile 0.2. A 48 hours notice is required for all openings until 30 Apr 07. A complete closure for 13 days is presently being planned for some time in Apr. Vessel operators with concerns may contact Austin Pratt, District Bridge Administrator, at (206)220-7282.

Chart 18502

LNM: 11/07

OREGON - Bridge Information

Youngs Bay Area Drawbridges

The Coast Guard is changing the operating regulations effective 02 Apr 07, for the New and Old Youngs Bay Drawbridges and the nearby Lewis and Clark River Drawbridge. These draws will open with at least half-hour notice from 0700 to 1700 Mon through Fri on and from 0800 to 1600 on Sat and Sun. At all other times two hours notice is required. Notice must be given to the tender at the Lewis and Clark River Bridge. This change was published in the Federal Register 02 Mar 07 (72FR9436).

Chart 18521

LNM: 11/07

OREGON - Bridge information

Hood River Bridge

The Hood River Bridge at river-mile 169.8 vertical lift will be temporarily disabled during maintenance on 18 and 19 Mar 07. This draw span is

OREGON - Bridge information

already authorized 12 hours notice for all openings although the City of Hood River often opens the draw in less time. Mariners are advised to give the required 12-hour notice for openings on the above dates.

Chart 18531

LNM: 11/07

WASHINGTON - Bridge Information

Burlington Northern Santa Fe Railroad Drawbridge

The lift span of the Burlington Northern Santa Fe Railroad Drawbridge at Snake River mile 3.1 will be closed for maintenance from 0730 13 Mar to 1300 16 Mar 07.

Chart 18545

LNM: 08/07

OREGON - Bridge Information

Burnside Bridge

Single-leaf operation of the bascule span is authorized 0600 24 Jan 06 through 2007 for major rehabilitation of the Burnside Bridge drawspan. This change was published in the Federal Register 14 Dec (70FR73937) and is also available upon request from Austin Pratt, Bridge Administrator, at (206)220-7282. The east leaf will remain operable until after Rose Festival 06. Double-leaf operation will occur during Rose Festival. Tugs with tows may request an assist tug if four hours notice is provided to Multnomah County Bridge Section (503) 988-3757.

Chart 18526

LNM: 51/05

OREGON - Bridge Information

Burnside Bridge

A work platform will be installed below the bascule span at the tip of the west leaf and thereafter at various locations in the span. The platform will reduce vertical clearance approximately five feet and extending about 15 feet horizontally between 01 Feb 06 and 17 Dec 07.

Chart 18526

LNM: 04/06

OREGON - Bridge Information

Broadway Bridge

The draw of the Broadway Bridge at Willamette River-mile 11.7 need not open for vessels from 0900 to 1030 on 25 Mar 07, during the Bridge-to-Bridge Run.

Chart 18526

LNM: 08/07

IDAHO - Bridge Information

Interstate Bridge Route 12

The Interstate Bridge Route 12 vertical lift between Clarkston and Lewiston is unable to open to marine traffic until further notice.

Chart 18547

LNM: 46/06

Bridge Lighting Discrepancies:

Lights on the following bridges have been reported extinguished.

Waterway	Bridge Name	Location	Status	Date reported	BNM
Snake River	SR-12 Interstate Bridge	Burbank, WA	EXT	02/28/07	0235-07
Snake River	Lewiston Clarkston Bridge	Lewiston, ID	EXT	03/01/07	0241-07
Clearwater River	Camas Praire RR Bridge	Lewiston, ID	EXT	02/28/07	N/A
Clearwater River	Clearwater Memorial Bridge	Lewiston, ID	EXT	02/28/07	N/A
Willamette River	Oregon City Bridge	Newberg, OR	EXT	03/28/07	0256-07

LNM: 11/07

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
None					

LNM: 11/07

THIRTEENTH COAST GUARD DISTRICT - LORAN-C Operations

LORAN-C operations, LORAN Station George, WA (rate 5990-y) will be on air testing the LORAN Data Channel from 1800 GMT 13 Mar 2007 until further notice.

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 that they may experience via the Navigation Information Service (NIS) by calling (703)313-5900 or by using the 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 website.

LNM: 02/07

OREGON - CHETCO RIVER - Shoaling (Revision of LNM 06/07)

Shoaling has been reported in the vicinity of the south jetty at Sporthaven Beach. Breaking surf may be present on calm days. Boaters should use extreme caution when transiting in vicinity of Sporthaven beach from the South tip of the jetty to the Best Western hotel to approximately 700yds off shore. Mariners are encouraged to check sea conditions by contacting the Coast Guard on VHF-FM Channel 16, calling (541) 469-4571 for a bar report, or channel 1610AM.

Chart 18602

LNM: 11/07

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

The U.S. Army Corps of Engineers, Walla Walla and Portland Districts, have implemented the winter seasonal lockage schedule, which is effective from 16 Sep 06 to 14 May 07 for the passage of recreational craft through the navigation locks. For the lockage schedule and additional information, visit the following website <http://www.nww.usace.army.mil> or contact the Walla Walla District at (509) 527-7115 / (509) 527-7114 or the Portland District at (503) 808-4332 / (503) 808-4333.

LNM: 37/06

COLUMBIA RIVER - Research Buoys

The Oregon Department of Fish and Wildlife has deployed research buoys in the Columbia River from 03 Apr06 to 30 Apr 07 at approximate positions 46-12.801N 123-37.497W (yellow), 46-12.732N 123-37.722W (yellow), 46-10.870N 123-39.483W (white), 46-11.278N 123-36.095W (white), 46-10.868N 123-44.173W (white), 46-13.253N 123-45.617W (orange), 46-10.745N 123-39.485W (white), 46-12.794N 123-37.211W (yellow), 46-12.823N 123-45.600W (orange), and 46-13.045N 123-45.657W. Each buoy will consist of two unlit floats labeled ODFW Fish Research. For additional information, contact the Oregon Department of Fish and Wildlife at (541) 757-4263 x272.

Chart 18521

LNM: 17/06

COLUMBIA AND SNAKE RIVERS - Annual Maintenance Lock Closures

The U.S. Army Corps of Engineers, Walla Walla and Portland Districts, have scheduled the annual lock closures from 0600 10 Mar to 2359 24 Mar 07. For additional information, visit the following website <http://www.nww.usace.army.mil> or contact the Walla Walla District at (509) 527-7115 / (509) 527-7114 or the Portland District at (503) 808-4332 / (503) 808-4333.

LNM: 50/06

OREGON - OFF SHORE - Research Sensors

The Kintama Research Corporation has deployed scientific sensors approx 1km apart between 45-03-07.4N 124-03-23.8W and 45-03-16.4N 124-19-12.1W until 20 Apr 07. Sensors anchored in less than 150m of water are within 5m of the bottom and sensors in greater than 150m are moored approx 150m below the surface. For additional information, contact the Kintama Research Corporation at (250) 714-0044.

Chart 18520

LNM: 04/07

WASHINGTON - QUILLAYUTE RIVER - Maritime Assistance (Revision of LNM 07/06)

Station Quillayute River motor life boats located in the Quillayute River entrance at La Push, WA, may be limited in their ability to respond to requests for maritime assistance and Search and Rescue missions during periods of tides of +.5 feet or less, surf over 20 feet, seas over 30 feet, or winds over 50 knots. Combinations of lower levels of these conditions may also preclude a response. Local Broadcasts will be made by Group Port Angeles over VHF Channels 16 and 22, and HF Channel 2182 every hour when response is limited due to these conditions.

Chart 18480

LNM: 12/06

WASHINGTON - OFF SHORE - Subsurface Moorings

The University of Washington has deployed subsurface moorings 40 meters below the surface in approximate positions 48-10.056N 125-38.852W, 48-20.065N 125-06.827W, and 46-56.962N 124-25.681W until 31 Aug 07. For additional information, contact the University of Washington at (206) 685-1971.

Charts: 18480 18500

LNM: 05/07

WASHINGTON - QUARTERMASTER HARBOR - Research Buoy

The University of Washington has deployed a research buoy showing FLY 2s in approximate positions 47-22-43.6N 122-27-54.8W until 30 Apr 07. For additional information, contact the University of Washington at (206) 543-4485.

Chart 18440

LNM: 44/06

WASHINGTON - OSTRICH BAY - Discarded Munitions (Revision of LNM 52/04)

Mariners and divers are requested not to disturb the bottom sediments in the small back bay of Ostrich Bay, particularly in the vicinity of the Navy Ammo Loading Pier, due to unexploded ammunition. For additional information, contact Naval Base Kitsap Public Affairs Office at (360) 396-1631.

Chart 18474

LNM: 09/05

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.

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

Chart 18450

LNM: 16/03

WASHINGTON - HOOD CANAL - Underwater Operations

Naval Undersea Warfare Center (NUWC) will be placing a portable range with 6 red and 3 yellow buoys, and test shapes in Hood Canal from 03 Feb to 31 Mar 07. All test equipment will be in an area bound by 47-40-36N 122-48-28W, 47-40-20N 122-48-46W, 47-41-28N 122-50-13W, and 47-41-12N 122-50-34W. At various times up to three naval vessels will be operating in the area and can be contacted on VHF-FM Channels 88A or 13 or Cellular phone 360-731-4219. Mariners are reminded to stay 500 ft from these naval vessels and to use extreme caution when operating in this area.

Chart 18476

LNM: 05/07

WASHINGTON - HOOD CANAL - Oceanographic Moorings

The University of Washington has deployed two subsurface oceanographic moorings in Hood Canal until 31 Mar 07. One is moored at approximate position 47-25.463N 123-06.839W 30 meters below the surface. The second mooring is moored in approximate position 47-33.458N 123-00.509W 3 meters below the surface and is marked by a white buoy with a orange diamond and the words "Underwater Hazard" at approximate position 47-33.506'N 123-00.597'W. For additional information, contact the University of Washington at (206) 685-1971.

Chart 18476

LNM: 38/06

WASHINGTON - ELLIOT BAY - Construction

General Construction Company will be conducting a pier demolition and construction project at Terminal 115 at the Port of Seattle from 0700 to 1900, Mon through Sat, 23 Oct 06 to 31 Mar 07. Various derricks and barges will be on site and may extend 165ft of the face of pier at various times. They will be monitoring VHF-FM Channel 13 and 14. For additional information, contact the General Construction Company at (360) 779-3200.

Chart 18450

LNM: 43/06

WASHINGTON - ELLIOTT BAY - Construction

General Construction Co is working in the vicinity of West Waterway at Todd Shipyard from 19 Jan 05 to 31 May 07. D.B. Seattle and D.B. Portland will be anchored in the vicinity of Pier 4 South with various working scows alongside. Mariners are requested to use caution in the area. For additional information, contact General Construction at (360) 340-1504.

Chart 18450

LNM: 04/07

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
10570	Cooper Point Light "71"	46-09-26.176N 123-15-15.371W	Q G	23	6	SG on skeleton tower.	11/07
					*		
16170	Neah Bay Entrance Lighted Bell Buoy 1	48-22-36.598N 124-35-15.548W	FI G 4s		5	Green.	11/07
	*						
19560	Fisherman Bay Sector Light	48-31-30.816N 122-55-08.028W	FI W 4s	15	6	NR on pile structure.	Red from 150° to 076°. 11/07
					R 4		
		*	*		*		*

ENCLOSURES**Enclosure 1**

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

LNM: 09/07

Enclosure 2

OREGON - PORTLAND - Marine Events

LNM: 09/07

Enclosure 3

WASHINGTON - SEATTLE - Marine Events

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.

J. F. Moriarty
Commander, U.S. Coast Guard
Chief, Waterways Management Branch
Thirteenth Coast Guard District
By direction of the District Commander

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	LNМ
14 Mar 07	01 Apr 07	Sun-Sat 24hrs	<u>La Push WA.</u>	Skookum		80 VHF-FM	Upland	11/07
17 Mar 07	27 Mar 07	Mon-Fri 0730- 2330	<u>Columbia River Mile +79+10 to +80+10</u>	Oregon		13, and 16, VHF-FM	In Water +78+00 to +80+00	11/07
19 Feb 07	14 Mar 07	Mon-Fri 0730- 2330	<u>Columbia River Mile 100+40 to 101+08</u>	Oregon		13, and 16, VHF-FM	Upland	11/07

*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.

PORTLAND MARINE EVENTS

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
3./31/2007	Bass Fishing Tournament	Lower Columbia and Willamette River	Columbia River Bass Masters
3/31/2007	Awakening of the Dragon	Willamette River Between Marquam and Hawthorn Bridges	Portland Kaohsiung Sister Cities Association

SEATTLE MARINE EVENTS

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
03/15/2007	Single Hand Race	Sinclair Inlet	West Sound Corinthian Yacht Club
03/17/2007	Bite 3 & 4	Bellingham Bay	Gig Harbor Yacht Club
03/17/2007	Gig Harbor Islands Race	Gig Harbor	Gig Harbor Yacht Club
03/17/2007	Tri Straights II Race	Rosario Strait	Anacortes Yacht Club
03/17/2007	Spring Shake Down WSSA#2	Sinclair Inlet	Port Orchard Yacht Club
03/17/2007	Snow Bird Series	Blakley Rock	Shilshole Bay Yacht Club
03/17/2007	Vendovi Island Race	Vendovi Island	Gig Harbor Yacht Club
03/18/2007	One Design Spring Weekend	Meadow Point	Corinthian Yacht Club of Seattle
03/24/2007	Class Day	Montlake Cut	University Of Washington Crew
03/24/2007	Pulley Point Race	Three Tree Point	Corinthian Yacht Club of Seattle
03/24/2007	Spring Regatta / Mid Distance	Everett	Milltown Sailing Association
03/31/2007	Husky Invitational	Montlake Cut	University Of Washington Crew
03/31/2007 04/01/2007	Patos Island Race	Patos Island	Sidney North Saanich Yacht Club
03/31/2007	Tri Straights I	Rosario Strait	Anacortes Yacht Club
03/31/2007	Windseekers Awards Race to Dock Street on Thea Foss	Tyee Marina	Corinthian Yacht Club of Tacoma
03/31/2007	Single Handed Race	Sinclair Inlet	West Sound Corinthian Yacht Club
03/31/2007	Inlet Series Races	Skookum Inlet	South Sound Sailing Society
03/31/2007	Spring Frost Bite	Meadow Point	Corinthian Yacht Club of Seattle