



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

**LOCAL NOTICE TO MARINERS**

**District: 13**

**Week: 17/09**

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](mailto: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	D13-0234-09	D13-0243-09

**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  
FI - 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

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### **MONTANA - BILLINGS - DGPS Off Air Approval**

DGPS Billings, MT will be unusable from 1500Z to 2100Z on 18 May 09. The alternate time will be from 1500Z to 2100Z on 19 May 09. For additional information or objections, contact Navigation Center DGPS Operations at (707) 765-7642.

LNM: 17/09

### **WASHINGTON - PUGET SOUND - Resource Survey**

Washington Department of Fish and Wildlife (WDFW) will be conducting a resource survey of the inland marine waters of Puget Sound from 27 Apr to 30 Jun 09. F/V Chasina has been chartered by WDFW to conduct a series of bottom trawls and will be marked WDFW RESEARCH on both sides of the vessel. Trawling will be conducted during daylight hours. F/V Chasina will be monitoring VHF FM Channel 13. For additional information, contact WDFW at (425) 379-2313.

LNM: 17/09

### **WASHINGTON - HOOD CANAL - Construction (Revision of LNM 14/09)**

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:

The East & West Channels (directly under the steel trusses) shall be intermittently closed from 17 Apr through 30 APR 09. Beginning 01 May 09, the east/west channels will be closed for the duration of the bridge closure (est. 6wks). The main shipping channel will be closed intermittently during the 6 week closure. Work will be conducted 24hrs per day 7 days a week during the closure operations.

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 and a 925 ft pontoon will temporarily be moored adjacent to the pontoon currently moored in the 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. 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: 15/09

### **SNAKE RIVER - Research Floats**

The NOAA Fisheries Service has deployed has deployed telemetry floats on the Snake River from 06 Apr to 15 Jul 09. The telemetry floats are deployed at 46-12-01.3N 119-01-52.3W (FI Y 4s), Ice Harbor Dam Boat Restricted Zone (FI W 4s), and Lower Monumental Dam Boat Restricted Zone (FI W 4s). For additional information, contact NOAA Fisheries Service at (509) 542-4033.

Chart 18545

LNM: 13/09

### **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

### **THIRTEENTH COAST GUARD DISTRICT - DGPS Off Air Approvals (Revision of LNM 12/09)**

The following DGPS sites are scheduled for maintenance and will be unusable during the dates and time frames indicated.

Appleton, WA from 1600Z to 2200Z 02 Apr with the alternate of 1600Z to 2200Z 03 Apr 09.  
 Robinson Point, WA from 1600Z to 2200Z 06 Apr with the alternate of 1600Z to 2200Z 07 Apr 09.  
 Whidbey Island, WA from 1600Z to 2200Z 09 Apr with the alternate of 1600Z to 2200Z 10 Apr 09.  
 Klamath Falls, OR from 1600Z to 2200Z 20 Apr with the alternate of 1600Z to 2200Z 21 Apr 09.  
 Seneca, OR from 1600Z to 2200Z 23 Apr with the alternate of 1600Z to 2200Z 24 Apr 09.  
 Fort Stevens, OR from 1600Z to 2200Z 28 Apr with the alternate of 1600Z to 2200Z 29 Apr 09.  
 Polson, MT from 1500Z to 2100Z 04 May with the alternate of 1500Z to 2100Z 05 May 09.

For additional information or objections, contact Navigation Center DGPS Operations at (707) 765-7642.

LNM: 13/09

## 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
755	Strait Of Juan De Fuca Traffic Lane Separation Lighted Buoy J	LT EXT	18485	0987-08	53/08	
765.2	NOAA Lighted Buoy 46005	MISSING			52/08	
8635	Chetco River Entrance Daybeacon 9	MISSING	18602	0997-08	53/08	
9135	Coos Bay South Slough Light 1	TRLB/LT EXT/DBN DMGD	18587	0882-08	47/08	
10040	Tansy Point Range Lighted Buoy 33	OFF STA	18521	0187-09	11/09	
11025	Columbia City Light 76	TRLB/LT EXT/DBN DEST	18524	0202-09	13/09	
<b>11070</b>	<b>Warrior Rock Range Rear Light</b>	<b>LT EXT</b>	<b>18524</b>	<b>0243-09</b>	<b>17/09</b>	
11620	Cape Horn Range Rear Light	DBN DMGD	18531	0094-09	04/09	
<b>13686</b>	<b>Little Goose Dam Buoy I</b>	<b>OFF STA</b>		<b>0235-09</b>	<b>17/09</b>	
<b>14645</b>	<b>Grays Point Light 13</b>	<b>DBN DMGD</b>	<b>18521</b>	<b>0239-09</b>	<b>17/09</b>	
14780	Cathlamet Bay Prairie Channel Daybeacon 14	TRUB/DBN DEST	18523	0153-09	08/09	
15210	Willapa Bay Entrance Light 13	DBN DMGD	18504	0072-09	03/09	
15585	Point Chehalis Range Front Light	LT EXT	18502	0042-09	52/08	
15935	Grays Harbor North Bay Buoy 4	OFF STA	18502	0945-08	50/08	
16135	Strait Of Juan De Fuca Traffic Lane Separation Lighted Buoy J	LT EXT	18485	0987-08	53/08	
16505	Bush Point Light	REDUCED INT	18477	0525-08	27/08	
18895	Deception Pass Light 1	REDUCED INT	18427	0206-09	12/09	
19815	Boundary Pass Shoal Isolated Danger Lighted Bell Buoy DB	TMK MISSING	18431	0110-09	46/08	
19855	Ewing Island Reef Daybeacon	DBN DEST	18431	0232-09	16/09	

### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
16405	Puget Sound Traffic Lane Separation Lighted Buoy SA	WATCHING PROPERLY	18471	0242-09	16/09	17/09

### DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
635	Heceta Head Lighthouse	LT EXT	18580	0119-09	06/09	
16575	Cultus Bay Entrance Buoy 1	MISSING	18473	0057-08	03/08	
16580	Cultus Bay Entrance Buoy 2	MISSING	18473	0058-08	03/08	
18131	NOAA Research Buoy SB	OFF STA	18446	0152-08	07/08	

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
19360	Skyline Marina Light 1	LT EXT/DBN DEST	18427	0157-09	08/09

**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
586	Port Orford Jetty Light 3	DISCONTINUED	18589	1129-07	22/08	
9630	Yaquina Bay Entrance Regulated Boating Area Warning Sign	DISCONTINUED	18581	1225-06	50/06	
9915	Clatsop Spit Lighted Whistle Buoy 4	DISCONTINUED	18521	0050-09	02/09	
17159	Commencement Bay Directional Light	DISCONTINUED	18453	0924-08	50/08	

**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



ADD	Submarine Cable N PT 1 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-38-36.100N	123-56-32.500W
ADD	Submarine Cable N PT 2 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-46-34.500N	124-21-40.000W
ADD	Submarine Cable N PT 3 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-42-51.000N	124-25-42.100W
ADD	Submarine Cable N PT 4 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-42-13.700N	124-29-50.100W
ADD	Submarine Cable N PT 5 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-44-48.300N	124-47-36.800W
ADD	Submarine Cable N PT 6 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-44-45.900N	124-53-54.200W
ADD	Submarine Cable N PT 7 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-47-12.300N	125-11-05.500W
ADD	Submarine Cable N PT 8 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-46-38.300N	125-20-04.100W
ADD	Submarine Cable N PT 9 OF 9; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-54-05.400N	126-01-50.000W

**18400 48th Ed. 01-DEC-08 Last LNM: 15/09 NAD 83 17/09**

*ChartTitle: 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**

DELETE	Protection Island Southwest Spit Buoy 1	CGD13 48-06-52.335N	122-57-54.125W
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**18440 29th Ed. 01-OCT-07 Last LNM: 16/09 NAD 83 17/09**

*ChartTitle: Puget Sound*

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

(Temp) DELETE	Brightwater Environmental Monitoring Lighted Buoy QY Priv	CGD13 47-46-43.780N	122-23-56.528W
(Temp) DELETE	NOAA Research Lighted Buoy FI Y 4s	CGD13 47-40-20.000N	122-25-14.000W

**18441 46th Ed. 01-DEC-07 Last LNM: 16/09 NAD 83 17/09**

*ChartTitle: Puget Sound-northern part*

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

(Temp) DELETE	Brightwater Environmental Monitoring Lighted Buoy QY Priv	CGD13 47-46-43.780N	122-23-56.528W
(Temp) DELETE	NOAA Research Lighted Buoy FI Y 4s	CGD13 47-40-20.000N	122-25-14.000W

**18445 32nd Ed. 01-AUG-07 Last LNM: 16/09 NAD 83 17/09**

*ChartTitle: FOLIO SMALL-CRAFT 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	East Bay Daybeacon 3	CGD13 47-03-35.406N	122-53-47.586W
ADD	East Bay Light 3	CGD13 at 47-03-35.406N	122-53-47.586W
	FI G 4s 3 Naut Mi		

**Main Panel 1692 POSSESSION SOUND TO VASHON ISLAND PAGE A. Page/Side: A**

(Temp) DELETE	NOAA Research Lighted Buoy FI Y 4s	CGD13 47-40-20.000N	122-25-14.000W
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**18446 17th Ed. 01-SEP-05 Last LNM: 13/09 NAD 83 17/09**

*ChartTitle: Puget Sound-Apple Cove Point to Keyport;Agate Passage*

**Main Panel 1707 PUGET SOUND APPLE COVE POINT TO KEYPORT. Page/Side: N/A**

(Temp) DELETE	NOAA Research Lighted Buoy FI Y 4s	CGD13 47-40-20.000N	122-25-14.000W
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**18447 29th Ed. 01-MAY-08 Last LNM: 13/09 NAD 83 17/09**

*ChartTitle: Lake Washington Ship Canal and Lake Washington*

**Main Panel 1709 LAKE WASHINGTON SHIP CANAL AND LAKE WASHINGTON. Page/Side: A**

CGD13

(Temp)	DELETE	NOAA Research Lighted Buoy FI Y 4s		47-40-20.000N	122-25-14.000W
<b>18448</b>	<b>34th Ed.</b>	<b>01-JUL-06</b>	<b>Last LNM: 16/09</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Puget Sound-southern part</i>					
<b>CHART WA - PUGET SOUND - SOUTHERN PART. Page/Side: N/A</b>					
DELETE		East Bay Daybeacon 3		CGD13 47-03-35.406N	122-53-47.586W
ADD		East Bay Light 3		CGD13 at 47-03-35.406N	122-53-47.586W
		FI G 4s 3 Naut Mi			
<b>18449</b>	<b>18th Ed.</b>	<b>01-OCT-03</b>	<b>Last LNM: 16/09</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Puget Sound-Seattle to Bremerton</i>					
<b>Main Panel 1713 PUGET SOUND SEATTLE TO BREMERTON. Page/Side: N/A</b>					
CHANGE		Restricted Area Label; RESTRICTED AREA 334.1230 (see note A) (NOS NW-17168)		NOS 47-39-31.170N	122-36-17.560W
<b>18456</b>	<b>20th Ed.</b>	<b>01-MAR-05</b>	<b>Last LNM: 04/09</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Olympia Harobr and Budd Inlet</i>					
<b>Main Panel 1717 OLYMPIA HARBOR AND BUDD INLET. Page/Side: N/A</b>					
DELETE		East Bay Daybeacon 3		CGD13 47-03-35.406N	122-53-47.586W
ADD		East Bay Light 3		CGD13 at 47-03-35.406N	122-53-47.586W
		FI G 4s 3 Naut Mi			
<b>18473</b>	<b>8th Ed.</b>	<b>01-SEP-05</b>	<b>Last LNM: 13/09</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Puget Sound-Oak Bay to Shilshole Bay</i>					
<b>Main Panel 1937 OAK BAY TO SHILSHOLE BAY PUGET SOUND. Page/Side: N/A</b>					
(Temp)	DELETE	Brightwater Environmental Monitoring Lighted Buoy OY Priv		CGD13 47-46-43.780N	122-23-56.528W
(Temp)	DELETE	NOAA Research Lighted Buoy FI Y 4s		CGD13 47-40-20.000N	122-25-14.000W
<b>18500</b>	<b>30th Ed.</b>	<b>01-MAY-08</b>	<b>Last LNM: 51/08</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Columbia River to Destruction Island</i>					
<b>Main Panel 1730 COLUMBIA RIVER TO DESTRUCTION ISLAND. Page/Side: N/A</b>					
ADD		Non Dangerous Wreck (PA)		CGD13 46-49-56.400N	124-30-02.400W
<b>18520</b>	<b>26th Ed.</b>	<b>01-OCT-05</b>	<b>Last LNM: 11/08</b>	<b>NAD 83</b>	<b>17/09</b>
<i>ChartTitle: Yaquina Head to Columbia River;Netarts Bay</i>					
<b>Main Panel 1735 YAQUINA HEAD TO COLUMBIA RIVER. Page/Side: N/A</b>					
ADD		Submarine Cable O PT 01 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-38-36.100N	123-56-32.500W
ADD		Submarine Cable O PT 02 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-46-31.800N	124-20-22.000W
ADD		Submarine Cable O PT 03 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-46-34.500N	124-21-40.000W
ADD		Submarine Cable O PT 04 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-46-12.500N	124-22-31.700W
ADD		Submarine Cable O PT 05 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-42-51.000N	124-25-42.100W
ADD		Submarine Cable O PT 06 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-42-13.700N	124-29-50.100W
ADD		Submarine Cable O PT 07 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-44-48.300N	124-47-36.800W
ADD		Submarine Cable O PT 08 OF 10; Chart No. 1: L30.1 (NOS NW-17227)		NOS 45-44-45.900N	124-53-54.200W
				NOS	

ADD	Submarine Cable O PT 09 OF 10; Chart No. 1: L30.1 (NOS NW-17227)	45-47-12.300N NOS	125-11-05.500W
ADD	Submarine Cable O PT 10 OF 10; Chart No. 1: L30.1 (NOS NW-17227)	45-46-38.300N	125-20-04.100W
<b>18521</b>	<b>73rd Ed. 01-APR-08 Last LNM: 14/09 NAD 83</b>		<b>17/09</b>
<i>ChartTitle: Columbia River Pacific Ocean to Harrington Point;Ilwaco Harbor</i>			
<b>Inset 1738 ILWACO HARBOR. Page/Side: N/A</b>			
DELETE	Baker Bay West Channel Daybeacon 23	CGD13 46-17-53.640N	124-02-27.600W
ADD	Baker Bay West Channel Light 23 Ra Ref Fl G 2.5s 3 Naut Mi	CGD13 at 46-17-53.640N	124-02-27.600W
<b>18525</b>	<b>36th Ed. 01-APR-09 Last LNM: 16/09 NAD 83</b>		<b>17/09</b>
<i>ChartTitle: Columbia River Saint Helens to Vancouver</i>			
<b>Main Panel 1742 COLUMBIA RIVER SAINT HELENS TO VANCOUVER. Page/Side: N/A</b>			
CHANGE	Henrici Range Front Light Characteristics to Q R 17ft	CGD13 at 45-48-41.247N	122-47-53.327W
CHANGE	Henrici Range Rear Light Characteristics to Iso R 6s 37ft	CGD13 at 45-48-48.389N	122-47-59.815W
<b>18556</b>	<b>25th Ed. 01-JAN-04 Last LNM: 34/05 NAD 83</b>		<b>17/09</b>
<i>ChartTitle: Nehalem River</i>			
<b>Main Panel 1787 NEHALEM RIVER. Page/Side: N/A</b>			
ADD	Submarine Cable P PT 1 OF 4; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-38-36.100N	123-56-32.500W
ADD	Submarine Cable P PT 2 OF 4; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-38-57.300N	123-58-59.200W
ADD	Submarine Cable P PT 3 OF 4; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-39-02.600N	123-59-05.500W
ADD	Submarine Cable P PT 4 OF 4; Chart No. 1: L30.1 (NOS NW-17227)	NOS 45-39-12.500N	124-00-04.400W
<b>18561</b>	<b>12th Ed. 01-NOV-03 Last LNM: 11/08 NAD 83</b>		<b>17/09</b>
<i>ChartTitle: Approaches to Yaquina Bay;Depoe Bay</i>			
<b>Inset 1790 DEPOE BAY. Page/Side: N/A</b>			
DELETE	Sounding in Feet; 3 (NOS NW-17054)	NOS 44-48-31.360N	124-03-34.710W
SUBSTITUTE	Sounding in Fathoms & Feet; 0_5 for 0_2 (NOS NW-17054)	NOS 44-48-34.950N	124-03-39.870W
CHANGE	Depth Legend - DEPOE BAY to:; 3 FT (NOS NW-17054)	NOS 44-48-31.550N	124-03-36.660W
<b>Main Panel 1789 APPROACHES TO YAQUINA BAY. Page/Side: N/A</b>			
DELETE	Sounding in Fathoms & Feet; 4_2 (NOS NW-16963)	NOS 44-38-24.800N	124-04-19.400W
DELETE	Sounding in Fathoms & Feet; 4_3 (NOS NW-16963)	NOS 44-38-17.300N	124-04-21.600W
SUBSTITUTE	Sounding in Fathoms & Feet; 2_3 for 4_2 (NOS NW-16963)	NOS 44-38-11.300N	124-04-21.700W
SUBSTITUTE	Sounding in Fathoms & Feet; 4_3 for 6 fms (NOS NW-16963)	NOS 44-37-42.500N	124-04-42.600W
ADD	Sounding in Fathoms & Feet; 1_4 (NOS NW-16963)	NOS 44-38-19.800N	124-04-14.800W
<b>18581</b>	<b>18th Ed. 01-OCT-08 Last LNM: 12/09 NAD 83</b>		<b>17/09</b>
<i>ChartTitle: Yaquina Bay and River;Continuation of Yaquina River</i>			
<b>Main Panel 1792 YAQUINA BAY AND RIVER. Page/Side: N/A</b>			
DELETE	Sounding in Feet; 26 (NOS NW-16963)	NOS 44-37-12.000N	124-04-31.400W
DELETE	Sounding in Feet; 5 (NOS NW-16963)	NOS 44-37-15.600N	124-03-13.000W

SUBSTITUTE	Sounding in Feet; 12 for 20 (NOS NW-16963)	NOS 44-37-59.500N	124-04-18.700W
SUBSTITUTE	Sounding in Feet; 14 for 16 (NOS NW-16963)	NOS 44-37-21.100N	124-04-27.600W
SUBSTITUTE	Sounding in Feet; 15 for 24 (NOS NW-16963)	NOS 44-38-18.900N	124-04-13.900W
SUBSTITUTE	Sounding in Feet; 19 for 21 (NOS NW-16963)	NOS 44-37-30.000N	124-01-57.300W
SUBSTITUTE	Sounding in Feet; 20 for 32 (NOS NW-16963)	NOS 44-37-01.800N	124-04-36.200W
SUBSTITUTE	Sounding in Feet; 33 for 38 (NOS NW-16963)	NOS 44-36-55.000N	124-05-09.700W
SUBSTITUTE	Sounding in Feet; 39 for 44 (NOS NW-16963)	NOS 44-36-55.700N	124-05-16.300W
CHANGE	Tabulation - Yaquina Bay and River Channel Depths <a href="http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=173688">http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=173688</a> ; Tabulation - Yaquina Bay and River Channel Depths (NOS NW-16953)	NOS 44-38-33.000N	124-02-23.000W
ADD	Sounding in Feet; 10 (NOS NW-16963)	NOS 44-37-40.600N	124-04-21.200W
ADD	Sounding in Feet; 10 (NOS NW-16963)	NOS 44-38-19.800N	124-04-14.800W
ADD	Sounding in Feet; 14 (NOS NW-16963)	NOS 44-38-00.800N	124-04-21.200W
ADD	Sounding in Feet; 16 (NOS NW-16963)	NOS 44-37-11.600N	124-04-30.400W
ADD	Sounding in Feet; 19 (NOS NW-16963)	NOS 44-37-13.700N	124-04-55.100W

18583      39th Ed.      01-APR-05      Last LNM: 34/08      NAD 83      17/09

ChartTitle: Siuslaw River

Main Panel 1794 SIUSLAW RIVER. Page/Side: N/A

DELETE	Sounding in Feet; 18 (NOS NW-17209)	NOS 44-01-15.900N	124-08-52.000W
SUBSTITUTE	Sounding in Feet; 17 for 21 (NOS NW-17209)	NOS 44-01-11.300N	124-08-58.400W
CHANGE	Tabulation - Siuslaw River <a href="http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=173548">http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=173548</a> ; Tabulation - Siuslaw River (NOS NW-16964)	NOS 44-01-10.000N	124-06-18.000W
ADD	Sounding in Feet; 10 (NOS NW-17209)	NOS 44-01-15.000N	124-08-51.700W
ADD	Sounding in Feet; 11 (NOS NW-17209)	NOS 44-01-55.000N	124-08-33.100W
ADD	Sounding in Feet; 13 (NOS NW-17209)	NOS 44-01-13.400N	124-08-53.800W
ADD	Sounding in Feet; 15 (NOS NW-17209)	NOS 44-01-06.700N	124-09-03.200W
ADD	Sounding in Feet; 15 (NOS NW-17209)	NOS 44-01-08.400N	124-09-00.100W

## 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>
OREGON - COQUILLE RIVER ENTRANCE	01-MAY-09		13/09
WASHINGTON - ADMIRALTY INLET AND PUGET SOUND TO SEATTLE	08-MAY-09		14/09
COLUMBIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT	22-MAY-09		16/09
WASHINGTON - STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA	29-MAY-09		17/09

### Proposed Change Notice(s)

#### OREGON - COQUILLE RIVER ENTRANCE

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

Discontinue the bell on Coquille River Entrance Lighted Bell Buoy 4 (LLNR 8680).

Chart 18588

LNM: 13/09

**WASHINGTON - ADMIRALTY INLET AND PUGET SOUND TO SEATTLE**

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

Change the nominal range of Bush Point Light (LLNR 16505) from eleven (11) to seven (7) nautical miles.

Chart 18441

LNM: 14/09

**COLUMBIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT**

Navigation Aids: To align the light intensities between the front and rear range lights.

Change Harrington Point Range Rear Light (LLNR 10180) from visible all around; higher intensity on rangeline and upstream to visible fourteen (14) degrees each side of rangeline and a second independent omni-directional flashing white light every two and a half seconds (FL W 2.5(.3)) with a nominal range of five (5) nautical miles.

Chart 18521

LNM: 16/09

**WASHINGTON - STRAIT OF JUAN DE FUCA TO STRAIT OF GEORGIA**

Navigation Aids: To denote the turn in the vessel traffic lanes and to properly mark the seven fathom shoal approximately seven and one half miles north and west of the vessel traffic lanes.

Change Belle Rock Light (LLNR 19395) and Belle Rock Sector Warning Light (LLNR 19397) from a flashing white light every 2.5 seconds (FL W 2.5s) to a quick flashing white light (Q W) and establish Rosario Strait Lighted Buoy 11 (LLNR 19457), in approximate position 48-33-20N, 122-45-45W, showing a flashing green light every 2.5 seconds (FL G 2.5s), with a nominal range of four (4) nautical miles.

Charts: 18429 18430

LNM: 17/09

**SECTION VII - GENERAL**

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

**OREGON - Bridge Information**

Burlington Northern Santa Fe Railroad Swingbridge

The Burlington Northern Santa Fe Railroad Swingbridge at Oregon Slough mile 3.2 need not open for the passage of vessels from 0600 13 May to 1700 23 May and from 0600 26 May to 05 Jun 09. The drawbridge will be operational through the Memorial Day weekend. The temporary closures are for the replacement of the end lift systems of the drawspan.

Chart 18526

LNM: 17/09

**WASHINGTON - Bridge Information**

University Bridge

Debris tarps will be deployed below the drawspan from 0700 07 Nov 08 to 1600 29 May 09. The tarps will slant down from the center to the sides of the bascule span, reducing vertical clearance by 6 feet. Single-leaf openings will be provided according to the established operating schedule. Double-leaf openings will be provided if at least four hours notice is provided.

Chart 18447

LNM: 45/08

**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 bidge	Coos Bay, OR	EXT/Bell INOP	06/14/07	0595-07
Siuslaw	CO and PRR Bridge	Acme, OR	EXT	04/06/09	0221-09
Columbia River	I-205 Bridge	Vancouver, WA	EXT	04/17/09	0231-09
Columbia River	Hood River Bridge	Hood River, OR	EXT	04/22/09	0237-09
Willamette River	Lake Oswego RR Bridge	Lake Oswego, OR	EXT	05/28/07	0544-07
Willamette River	Wilsonville RR Bridge	Wilsonville, OR	EXT	09/26/08	N/A
Pend Oreille River	Spokane International RR Bridge	Sandpoint, ID	EXT	08/12/08	N/A
Grays Harbor	1001 Bridge	Aberdeen, WA	EXT	04/11/09	0226-09
Commencement Bay	11th Street Bridge	Tacoma, WA	EXT	01/14/09	0076-09

LNM: 17/09

**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
None					

LNM: 17/09

### **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:

- a. NAVCEN Information Service (East) at (703) 313-5900
- b. NAVCEN Detachment (Western Operations) at (707) 765-7598
- c. NAVCEN web site's report a LORAN problem worksheet at [www.navcen.uscg.gov](http://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

### **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 08 to 14 May 09 for the passage of recreational craft through the navigation locks. For the lockage schedule and additional information, visit the following website <http://www.nwp.usace.army.mil> or contact the Walla Walla District at (509) 527-7115 or the Portland District at (503) 808-4333.

LNM: 39/08

### **COLUMBIA RIVER - Research Trawling**

NOAA will be conducting research pair-trawling operations in the vicinity of Puget Island (RM 37 to 51), between 01 Mar and 01 Oct 09. Operations may occur day or night. Trawl gear extends near the surface for approximately 100 yards behind the tow vessels, terminating in a small pontoon barge. Mariners are requested to use caution in the vicinity of the operation. NOAA vessels may be contacted on VHF-FM Channels 13, 16, and 82A. For additional information contact the Vessel Operations Coordinator at (503) 861-1818, ext 35.

Chart 18523

LNM: 09/09

### **COLUMBIA RIVER - Research Buoys**

The Columbia River Inter-Tribal Fish Commission (CRITFC) has deployed research buoys in the Mouth of the Columbia River, Jim Crow Point, Welch Island, and Warrior Rock at approximate positions 46-14-11N 123-59-33.4W, 46-14-11.9N 123-58-58.1W, 46-14-42.3N 123-58-47.5W, 46-15-27.9N 123-35-14.1W, 46-16-12.5N 123-30-06.3W, 46-15-59.9N 123-30-42.4W, 45-48-59.6N 122-47-41.0W, 45-50-28.5N 122-47-20.9W, 45-50-51.7N 122-46-55.6W, 46-14-42.0N 123-59-40.0W, 46-15-15N 123-59-14W, 46-15-23N 123-58-18W, and 46-14-50N 123-58-56W from 16 Mar to 30 Sep 08. 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: 10/09

### **COLUMBIA RIVER - Research Buoys (Revision of LNM 08/09)**

The Columbia River Inter-Tribal Fish Commission (CRITFC) has deployed research buoys in the vicinity of Bonneville Dam at approximate positions 45-37-34.0N 122-00-42.7W, 47-37-27.5N 121-59-01.7W, 45-38-25.0N 121-57-01.8NW, 45-38-55.8N 121-56-32.0W, 45-38-49.1N 121-57-05.2W, 45-38-32.9N 121-57-28.9W, 45-35-32.0N 122-07-08.3W, 45-35-10.3N 122-06-59.8W, 45-38-43.6N 121-56-51.6W, 45-38-01.9N 121-57-38.8W, 45-36-47.9N 122-01-58.9W, 45-36-20.3N 122-03-23.9W, and 45-37-01.6N 122-00-49.7W from 24 Feb to 15 Jun 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: 18531 18532

LNM: 11/09

### **OREGON - WILLAMETTE FALLS LOCKS - Lock Closure**

The Willamette Falls Locks located at river mile 26.1 will remain closed to river traffic until a hydraulic steel structure inspection is performed on the chamber gates. For additional information, contact the Department of the Army at (503) 808-4333.

Chart 18528

LNM: 28/08

### **WASHINGTON - SNAKE RIVER - LAKE SACAJAWEA - Dolphins out of service**

Army Corps of Engineers has declared Hard Rock Dolphins 3, 4, and 5, located up stream of the Ice Harbor Locks, structurally unsafe for use and are now out of service until repaired or removed. They are posted with signage stating their unsafe condition. For additional information contact Walla Walla District Corps of Engineers at 509-527-7115 or 509-527-7114

Chart 18545

LNM: 07/09

### **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.

Chart 18450

LNM: 16/03

**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	
11100	HENRICI RANGE FRONT LIGHT	45-48-41.247N 122-47-53.327W	Q R		17	KRB on pile structure.	Visible all around; higher intensity on rangeline.	17/09
			*					
11105	HENRICI RANGE REAR LIGHT 285 yards, 328° from front light.	45-48-48.389N 122-47-59.815W	Iso R 6s		37	KRB on skeleton tower.	Visible 4° each side of rangeline.	17/09
			*					
14505	BAKER BAY WEST CHANNEL LIGHT 23	46-17-53.640N 124-02-27.600W	Fl G 2.5s			3 SG on pile.	Ra ref.	17/09
			*			*		
17470	EAST BAY LIGHT 3 40 feet outside channel limit.	47-03-35.406N 122-53-47.586W	Fl G 4s			3 On pile.		17/09
			*			*	*	

**PUBLICATION CORRECTIONS****U.S. Coast Pilot 7**

Publication - National Ocean Service - U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2009 (41st Edition). Change No. 16 and 17 are now available at <http://nauticalcharts.noaa.gov/nsd/cpilot7-9.htm>

LNM: 17/09

**ENCLOSURES****Enclosure 1**

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

LNM: 17/09

**Enclosure 2**

WASHINGTON - SEATTLE - Marine Events

LNM: 17/09

**Enclosure 3**

OREGON - PORTLAND - Marine Events

LNM: 17/09

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

**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
15 Jul 09	30 Sep 09	Mon-Sun 24 hrs	<u>Grays Harbor Cow Point Turning Basin and Cow Point Reach</u>	Patriot	Scows Liberty and Lummi Island	13 and 16, VHF-FM	South Jetty Disposal Site	52/08
28 Apr 09	25 May 09	Mon-Sun 24 hrs	<u>Grays Harbor Entrance and Point Chehalis Channel Reach</u>	Yaquina		13 and 16, VHF-FM	Half Moon Bay	15/09

\*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
4/29/09	Spring Evening- Wednesday Evenings	Lake Washington	Corinthian Yacht Club of Seattle
4/29/09	Spring Evening- PHRF	Shilshole Bay	Corinthian Yacht Club of Seattle
4/29/09	BYC Wednesday Night Series	Bellingham Bay	Bellingham Bay Yacht Club
4/29/09	Windseeker Wednesday Night	Commencement Bay	Corinthian Yacht Club of Tacoma
4/30/09	Spring Evening One Design	Shilshole Bay	Corinthian Yacht Club of Seattle
05/01/09	Spring Whitecap Series	Port Townsend	Port Townsend Sailing Association
05/01/09	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
05/02/09	Opening Day of Yachting	Montlake Cut	Seattle Yacht Club
05/02/09	STYC Race to the Straits	Puget Sound	Sloop Tavern Yacht Club
05/02/09	Windemere Cup	Montlake Cut	University of Washington Rowing
05/02/09	Mukilteo Yacht Club Opening Day	Port Gardner	Mukilteo Yacht Club
05/02/09	SBYC Opening Day	Sequim Bay	Sequim Bay Yacht Club
05/02/09	Opening Day	Blaine	Semiahmoo Yacht Club
05/02/09	WINSA Spring Series	Penn Cove	Whidbey Island Naval Sailing Association
05/02/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/02/09	Opening Day Boat Parade	Bellingham Bay	Bellingham Bay Yacht Club
05/02/09	Open Day 09 Boat Parade	Swinomish Channel	Swinomish Yacht Club
05/03/09	STYC Race to the Straits	Puget Sound	Sloop Tavern Yacht Club
05/03/09	Mark Meyer Opening Day	Lake Washington	Seattle Yacht Club
05/04/09	STYC Ballard Cup Series	Shilshole Bay	Sloop Tavern Yacht Club
05/04/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/05/09	Spring Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/05/09	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
05/06/09	Spring Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/06/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/06/09	Wednesday Night Series	Fidalgo Bay	Anacortes Yacht Club
05/06/09	BYC Wednesday Night Series	Bellingham Bay	Bellingham Bay Yacht Club
05/06/09	Windseeker Wednesday Evening	Commencement Bay	Corinthian Yacht Club of Tacoma
05/07/09	Oregon Off Shore International Regatta	Astoria To Victoria	Corinthian Yacht Club of Portland
05/07/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/08/09	Oregon Off Shore International Regatta	Astoria To Victoria	Corinthian Yacht Club of Portland
05/08/09	Spring Whitecap Series	Port Townsend	Port Townsend Sailing
05/08/09	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
05/09/09	Oregon Off Shore International Regatta	Astoria To Victoria	Corinthian Yacht Club of Portland
05/09/09	Vashon Island / Pt. Robinson	Vashon Island / Pt. Robinson	Seattle Yacht Club
05/09/09	Around Whidbey Island Race	Deception Pass/ Oak Harbor	Whidbey Island Naval Sailing Association
05/09/09	WINSA Spring Series	Penn Cove	Whidbey Island Naval Sailing Association
05/09/09	Around Bainbridge Island Race	Bainbridge Island	West Sound Corinthian Yacht Club

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
05/09/09	BYC - Around Lummi Island Race	Bellingham Bay	Bellingham Yacht Club
05/09/09	BYC - Ski to Sea	Bellingham Bay	Bellingham Yacht Club
05/09/09	STYC Spring Race	Shilshole Bay	Sloop Tavern Yacht Club
05/09/09	Windseeker Summer Vashon	Commencement Bay	Corinthian Yacht Club of Tacoma
05/09/09	Sea Dogs Regatta	Port Townsend	Wooden Boat Foundation
05/09/09	Port Townsend Opening Day	Port Townsend	Port Townsend Yacht Club
05/09/09	South Sound Opening Day	Budd Inlet	Olympia Yacht Club
05/10/09	Oregon Off Shore International Regatta	Astoria To Victoria	Corinthian Yacht Club of Portland
05/10/09	Vashon Island / Pt. Robinson	Vashon Island / Pt. Robinson	Seattle Yacht Club
05/10/09	Around Whidbey Island Race	Deception Pass/ Oak Harbor	Whidbey Island Naval Sailing Association
05/11/09	STYC Ballard Cup Series	Shilshole Bay	Sloop Tavern Yacht Club
05/11/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/12/09	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
05/12/09	Interim Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/12/09	Duck Dodge	Lake Union	Duck Dodge
05/13/09	Spring Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/13/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/13/09	Wednesday Night Series	Fidalgo Bay	Anacortes Yacht Club
05/13/09	BYC Wednesday Night Series	Bellingham Bay	Bellingham Bay Yacht Club
05/13/09	Windseeker Wednesday Evening	Commencement Bay	Corinthian Yacht Club of Tacoma
05/14/09	South Sound Sailing Society	Commencement Bay	South Sound Sailing Society
05/14/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/15/09	Coors Light Cold Front	Elliott Bay	Coors Light
05/15/09	NOOD Regatta	Shilshole Bay	Seattle Yacht Club
05/15/09	Spring Whitecap Series	Port Townsend	Port Townsend Sailing
05/15/09	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
05/16/09	Rainer Dragon Boat Festival	Thea Foss Waterway	Washington Dragon Boat
05/16/09	Northwest Bass	Lake Union Lake Washington	Northwest Bass Club
05/16/09	Sound Rowers Commencement Bay	Commencement Bay	Sound Rowers
05/16/09	San Juan Orca Challenge	San Juan Islands	Anacortes Chamber of Commerce
05/16/09	POYC Invitational	Sinclair Inlet	Port Orchard Yacht Club
05/16/09	Mid Distance # 4	Port Gardner	Milltown Sailing Association
05/16/09	WINSA Spring Series	Penn Cove	Whidbey Island Naval Sailing Association
05/16/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/17/09	NOOD Regatta	Shilshole Bay	Seattle Yacht Club
05/17/09	Paddle for PAWS	Puget Sound	PAWS
05/18/09	STYC Ballard Cup Series	Shilshole Bay	Sloop Tavern Yacht Club
05/18/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/19/09	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
05/19/09	Interim Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/20/09	Wednesday Night Series	Fidalgo Bay	Anacortes Yacht Club
05/20/09	BYC Wednesday Night Series	Bellingham Bay	Bellingham Bay Yacht Club
05/20/09	Windseeker Wednesday Evening	Commencement Bay	Corinthian Yacht Club of Tacoma
05/20/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/21/09	Spring Whitecap Series	Port Townsend	Port Townsend Sailing
05/23/09	WINSA Spring Series	Penn Cove	Whidbey Island Naval Sailing Association
05/23/09	Swiftsure International	Strait of Juan De Fuca	Royal Victoria Yacht Club
05/24/09	Ski to Sea	Bellingham Bay	Bellingham Whatcom Chamber of Commerce
05/24/09	Swiftsure International	Strait of Juan De Fuca	Royal Victoria Yacht Club
05/25/09	STYC Ballard Cup Series	Shilshole Bay	Sloop Tavern Yacht Club
05/25/09	Swiftsure International	Strait of Juan De Fuca	Royal Victoria Yacht Club

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
05/26/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/26/09	BYC Tuesday Series	Bellingham Bay	Bellingham Yacht Club
05/26/09	Interim Evening	Lake Washington	Corinthian Yacht Club of Seattle
05/27/09	Wednesday Night Series	Fidalgo Bay	Anacortes Yacht Club
05/27/09	BYC Wednesday Night Series	Bellingham Bay	Bellingham Bay Yacht Club
05/27/09	Windseeker Wednesday Evening	Commencement Bay	Corinthian Yacht Club of Tacoma
05/27/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/28/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/28/09	Interim Evening	Shilshole Bay	Corinthian Yacht Club of Seattle
05/29/09	Spring Whitecap Series	Port Townsend	Port Townsend Sailing
05/29/09	Spring Friday Night Series	Sinclair Inlet	Port Orchard Yacht Club
05/30/09	WINSA Spring Series	Penn Cove	Whidbey Island Naval Sailing Association
05/30/09	South Sound Sailing Society Races	Commencement Bay	South Sound Sailing Society
05/30/09	Blake Island/ Blakely Rock Race	Puget Sound	Seattle Yacht Club
05/30/09	Mid Distance #5	Port Gardner	Milltown Sailing Association

#### PORTLAND MARINE EVENTS

EVENT DATE	EVENT NAME	EVENT LOCATION	SPONSOR
05/01/2009	Cinco De Mayo Fireworks display	Willamette River, Portland OR between Morrison and Hawthorne Bridges	Cinco De Mayo
05/02/2009	Opening Day Parade	Columbia River, River mile 110, Portland, OR	Columbia River Yachting Association
05/03/2009	Sauvie Island Yacht Club Annual Race Cruise	ST. Helens, Columbia River	Sauvie Island Yacht Club
05/05/2009	Cinco De Mayo Fireworks display	Willamette River, Portland OR between Morrison and Hawthorne Bridges	Cinco De Mayo
05/07-10/2009	Oregon Offshore International Yacht Race	Astoria to Victoria, B.C	Corinthian Yacht Club of Portland
05/09-10/09	Desert Regatta	Charbonneau Park on the Snake River	Columbia Basin Sailing Club
05/13-15/09	Western Divisional	Richland, WA Columbia River	BASS of Washington
05/16-17/09	Columbia Basin Bass Club Bass Tournament	Columbia River, Wallula Pool	Columbia Basin Bass Club
05/22/09	Portland Rose Festival Fireworks	Willamette River, Portland OR between the Morrison and Hawthorne Bridges	Portland Rose Festival
05/23-27/09	Lewis and Clark	Beacon Rock to Fort Clatsop WA, Columbia River	Stevenson High School
05/29/09	Portland Rose Festival Fireworks	Willamette River, Portland OR between the Morrison and Hawthorne Bridges	Portland Rose Festival
05/30-31/09	Oregon Bass Open	Columbia River, Boardman & Hood River OR	Oregon BASS Federation