



U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 11

Week: 13/04

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0190-04 to BNM 0216-04 has been incorporated in this notice if still significant.

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the mariner.

dGPS STATUS AS OF 30 MAR 2004:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613. Proposed off-air dates:
LNM 13/04 dated 30 Mar 2004.

LORAN-C STATUS AS OF 30 MAR 2004:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518. Current Loran-C Status is available 24 hours per days through the Internet at <http://www.navcen.uscg.mil>.
LNM 13/04 dated 30 Mar 2004.

SUBMITTING INFORMATION FOR PUBLICATION IN THE LOCAL NOTICE TO MARINERS:

A complete set of guidelines with examples and contact information can be found on our website at <http://www.uscg.mil/d11/oan> or call BM2 Rachel Mentz at (510) 437-2970.
LNM 13/04 dated 30 Mar 2004.

UPDATED LIGHT LIST NOW AVAILABLE ONLINE:

The 2004 U.S. Coast Guard Light List Volume VII (GPO Stock Number: 050-012-00447-1/ISBN: 0-16-067987-7) is now available on the USCG Navigation Center Internet site (www.navcen.uscg.gov/pubs/LightLists/LightLists.htm). Hard copy editions will be available in April 2004 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling 202-512-1800.
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INTERNET DELIVERY OF LOCAL NOTICES TO MARINERS:

To improve service and reduce costs, the U.S. Coast Guard is moving to issuance of the Local Notices to Mariners (LNM) exclusively via the Internet. Recently, we revised our Aids to Navigation (AtoN) Manual (COMDTINST M16500.7) to authorize elimination of printed LNM. **Effective 01 Apr 2004**, the U.S. Coast Guard will no longer print and mail copies of each LNM. A notice concerning implementation of Internet delivery of LNM is available in the Federal Register dated 02 Mar 2004 ("Local Notices to Mariners – Changes in Distribution Methods; Notice.") 69 Federal Register 41 (02 March 2004), p. 9837. The Federal Register Notice can be accessed at <http://frwebgate4.access.gpo.gov/cgi-bin/waisgate.cgi?WAISdocID=2414666728+3+0+0&WAIAction=retrieve>. The electronic versions of LNM appear on the Coast Guard Navigation Center's Website at <http://www.navcen.uscg.gov/lnm/d11>. For many years, each Coast Guard district has printed and mailed LNM free of charge to any mariner requesting a subscription. LNM provide important safety information; however, the cost of printing and mailing has become prohibitive. Technology now allows us to provide LNM in a timelier and less costly manner via the Internet. All individuals are encouraged to register for List Server notification on the Navigation Center's Website, so when LNM are posted for the district(s) in which you are interested, you will receive automatic notification of their availability. Internet delivery of the LNM is part of a much larger Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety information. **Please do not send address changes and requests for cancellation. The mailing list will be discontinued on 01 Apr 2004 and it is no longer being updated.**
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LNM 13/04

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: (bold type and * denote new information since last LNM)

<u>LLNR</u>	<u>NAME OF AID</u>	<u>STATUS</u>	<u>CHARTS AFFECTED</u>	<u>BNM REF.</u>	<u>LN REF.</u>
0020.00	Ocean Beach Pier Fog Signal	SOUND SIGNAL INOP	18740	0193-04	12-04
1500.00	San Diego Bay Ent Range Front LT	SOUND SIGNAL INOP	18765	0194-04	12-04
5940.00	San Pablo Bay CH LT 15	FOG SIG IMPROP CHAR	18654	0226-04	13-04*

DISCREPANCIES CORRECTED:

2395.00	Dana PT BWKR LT 3	WATCHING PROPERLY	18746	0215-04	12-04
3517.00	Marina Del Rey LT 18	WATCHING PROPERLY	18744	0214-04	12-04
4335.00	Point Blunt LT	WATCHING PROPERLY	18649	0177-04	11-04

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:

330.00	Pillar PT HBR APP LHB PP	FOG SIGNAL TEMP DISCONTINUED	18680	0071-04	08-04
1595.00	Shelter Island West End LT 2	TRLB	18773	0124-03	04-03
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
4960.00	San Bruno Shoal CH LT 4	TRLB	18651	1070-03	41-03
6557.00	Suisun Bay CH LT 24A	TRLB	18654	0047-04	03-04
6600.00	New York Slough LT 2	TRLB	18654	1167-03	45-03
6625.00	New York Slough LT 5	TRLB	18654	0839-03	32-03
7945.00	Bodega HBR CH DBN 34	TRUB	18643	0829-03	32-03

TEMPORARY CHANGES CORRECTED:

None.

SECTION IV - CHART CORRECTIONS

18649	63 rd ed. 09/01/2003 NAD 83 Last LNM: 10/04 CA – ENTRANCE TO SAN FRANCISCO BAY Add Light FI G 4s 9ft "3" Ra Ref Priv	at	(CGD11)	13/04	37°55'45.000"N 122°28'21.720"W
18652	32 nd ed. 07/01/2003 NAD 83 Last LNM: 10/04 CA – SAN FRANCISCO BAY TO ANTIOCH Add Light FI G 4s 9ft "3" Ra Ref Priv	at	(CGD11)	13/04	37°55'45.000"N 122°28'21.720"W
18653	9 th ed. 09/30/2000 NAD 83 Last LNM: 11/04 CA – ANGEL ISLAND TO POINT SAN PEDRO Add Light FI G 4s 9ft "3" Ra Ref Priv	at	(CGD11)	13/04	37°55'45.000"N 122°28'21.720"W
18663	5 th ed. 01/01/2003 NAD 83 Last LNM: 11/04 CA - SAN JOAQUIN RIVER MEDFORD ISLAND TO STOCKTON Change Range C Rear Light from to: Iso 6s 35ft	at	(NOS NW – 6401)	13/04	38°02'47.800"N 121°30'17.800"W
18703	25 th ed. 07/01/2003 NAD 83 Last LNM: 05/04 CA - ESTERO BAY Relocate Lighted Buoy FI R 2.5s "4" Priv from 35°09'38.000"N 120°44'48.000"W to 35°09'38.280"N 120°44'48.120"W Buoy "6" Priv from 35°09'50.000"N 120°44'52.000"W to 35°09'44.220"N 120°44'53.300"W Buoy "8" Priv from 35°09'53.000"N 120°44'57.000"W to 35°09'50.160"N 120°44'58.600"W Buoy "10" Priv from 35°09'57.000"N 120°45'00.000"W to 35°09'56.100"N 120°45'03.900"W Buoy "12" Priv from 35°10'02.000"N 120°45'03.000"W to 35°10'02.040"N 120°45'09.100"W Lighted Buoy FI G 4s "5" Priv from 35°09'37.000"N 120°44'49.000"W to 35°09'36.500"N 120°44'51.000"W Buoy "7" Priv from 35°09'48.000"N 120°44'58.000"W to 35°09'42.500"N 120°44'56.300"W Buoy "11" Priv from 35°09'55.000"N 120°45'05.000"W to 35°09'54.400"N 120°45'06.800"W		(NOS NW – 7480)	13/04	

Chart Corrections (Cont)

18704	12 th ed.	05/26/1990	NAD 83	Last LNM: 12/03	(NOS NW – 7480)	13/04
	CA - SAN LUIS OBISPO BAY PORT SAN LUIS					
	Relocate	Lighted Buoy FI R 2.5s "4" Priv	from 35°09'38.000"N 120°44'48.000"W	to 35°09'38.280"N 120°44'48.120"W		
		Buoy "6" Priv	from 35°09'50.000"N 120°44'52.000"W	to 35°09'44.220"N 120°44'53.300"W		
		Buoy "8" Priv	from 35°09'53.000"N 120°44'57.000"W	to 35°09'50.160"N 120°44'58.600"W		
		Buoy "10" Priv	from 35°09'57.000"N 120°45'00.000"W	to 35°09'56.100"N 120°45'03.900"W		
		Buoy "12" Priv	from 35°10'02.000"N 120°45'03.000"W	to 35°10'02.040"N 120°45'09.100"W		
		Lighted Buoy FI G 4s "5" Priv	from 35°09'37.000"N 120°44'49.000"W	to 35°09'36.500"N 120°44'51.000"W		
		Buoy "7" Priv	from 35°09'48.000"N 120°44'58.000"W	to 35°09'42.500"N 120°44'56.300"W		
		Buoy "11" Priv	from 35°09'55.000"N 120°45'05.000"W	to 35°09'54.400"N 120°45'06.800"W		
18744	30 th ed.	05/09/1998	NAD 83	Last LNM: 28/03	(CGD11)	13/04
	CA - SANTA MONICA BAY					
	Add	Buoy FI (5) Y 20s Station 125 Priv		at 33°53'48.312"N 118°26'44.742"W		

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 when transiting these areas.

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 to the District Office unless otherwise noted.

NORTHERN CALIFORNIA – PILLAR POINT HARBOR - The Coast Guard is proposing to permanently discontinue the fog signal on Pillar Point Harbor Approach Lighted Horn Buoy PP (LLNR 330). The light characteristics will not be discontinued or altered in this process. The only part of the aid that will be affected is the sound signal. Please submit comments **by 08 Apr 2004** to Lieutenant Junior Grade Scott Medeiros at (510) 437-2969 or smedeiros@d11.uscg.mil.
Chart: 18680 LNM 13/04 dated 09 Mar 2004.

SECTION VII – GENERAL

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

All times are given in local time, represented by the time followed by (U).

GENERAL INFORMATION – SAN DIEGO BAY – NAVIGATION INFORMATION - The San Diego Entrance Range aligns at a bearing of 353.5° True, compared to the channel alignment of 353.0° True. When the range aligns, the inbound mariner will be on the port hand side of the channel.
Chart: 18772 LNM 13/04 dated 30 Mar 2004.

SOUTHERN CALIFORNIA - MISSION BAY - MARINE EVENT AND SAFETY ZONE – The San Diego Crew Classic will take place **from 0600U to 1800U on 03 and 04 Apr 2004** inside Mission Bay at Fiesta Bay. The event will consist of 60 ft rowing shells competing in heat races throughout the two days. The course will be marked with orange buoys and red flashing lights. A Safety Zone will be established during racing hours that will encompass all navigable waters from the South Ingram Channel, North Ingram Channel, Pacific Passage, and De Anza Point. Any vessel or person will be prohibited from entering into, transiting through, anchoring, or loitering within Fiesta Bay. The event sponsor may be contacted at (858) 688-5469 for event status. Vessels patrolling the Safety Zone may also be contacted for event status. For further comments or details, contact OSC Doug Samp (619) 683-6309.
Chart: 18765 LNM 13/04 dated 30 Mar 2004.

SOUTHERN CALIFORNIA - LONG BEACH - WAMS ANNOUNCEMENT - The U.S. Coast Guard is conducting a Waterways Analysis Management Survey (WAMS) for Anaheim Bay and Alamitos Bay and includes analysis of the safe navigation from East End Long Beach Breakwater and both bays. WAMS are conducted periodically to better facilitate safe and effective waterways. Please submit comments to Coast Guard Marine Safety Office Long Beach/Los Angeles **by 26 Apr 2004**. For further comments or details, contact BM1 Telefoni, Waterways Management Division at (310) 732 -2020.
Chart: 18749 LNM 13/04 dated 30 Mar 2004.

SOUTHERN CALIFORNIA – OCEANSIDE ENTRANCE CHANNEL AND HARBOR – Manson Construction will be conducting dredging operations in the Oceanside Entrance Channel and Harbor **from 08 Apr through 29 Apr 2004**. The HYDRAULIC PIPELINE DREDGE *H.R. MORRIS* and several support vessels will be on scene and monitoring VHF-FM Ch. 16 and 67. Material will be transported through floating pipeline, submerged pipeline, and shore pipeline to a disposal area south of the Oceanside Pier on the Strand. Mariners are advised to use extreme caution and contact the dredge when passing. For further comments or details, contact Frank Bechtolt at (562) 762-5367.
Chart: 18751 LNM 13/04 dated 30 Mar 2004.

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General Information (Cont)

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENTS – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: None LNM 13/04 dated 30 Mar 2004.

NORTHERN CALIFORNIA – SAN JOAQUIN RIVER – ROCK BARRIER INSTALLATION - The Department of Water Resources will install the rock barriers at Old River at Head, Middle River, and Old River near the Delta-Mendota Canal and Grantline Canal **beginning 01 Apr 2004** if fishery concerns and hydrological conditions allow. The in-water construction **will begin on 07 Apr 7 2004** on all barriers. The target date for the full closure of the Old River at head, Middle River, and Old River near Delta-Mendota Canal **will be on 15 Apr 2004**. Closure of Grantline Canal barrier will depend on the fishery and water level conditions within South Delta. For further comments or details, contact Simon Kwan at (916) 653-6025.
Chart: 18661 LNM 13/04 dated 30 Mar 2004.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution.

NORTHERN CALIFORNIA – CARQUINEZ STRAIT – I-80 HIGHWAY BRIDGE REPLACEMENT (DOWNSTREAM SUSPENSION BRIDGE) - Floating equipment located under the suspension bridge for scaffolding hoisting adjacent to the southern margin of the channel and the southern bridge pier will reduce horizontal clearance in the southern channel span by approx 180 ft **through 17 Apr 2004**. Floating equipment is lighted at night with fixed red lights and can be moved if requested upon 2 hours notice. Mariners should contact the *CARQUINEZ BRIDGE* via VHF-FM Ch. 13 in advance to make passing arrangements.
Chart: 18655 LNM 13/04 dated 30 Mar 2004.

NORTHERN CALIFORNIA – CARQUINEZ STRAIT – I-80 HIGHWAY BRIDGE REHAB (UPSTREAM BRIDGE) – Four 20 ft wide travelers suspended from the bottom of the bridge will reduce vertical clearance by approx 5 ft **24 hrs per day, 7 days per week from 13 Apr 2004 through Dec 2004**. Travelers are lighted at night with fixed red lights and can be moved if requested upon 30 min advance notice from approaching vessels. Mariners should contact the *CARQUINEZ BRIDGE* via VHF-FM Ch. 13 in advance to make passing arrangements.
Chart: 18655 LNM 13/04 dated 30 Mar 2004.

NORTHERN CALIFORNIA - THREE MILE SLOUGH - EMERGENCY DRAWBRIDGE OPERATING CHANGE - The lift cables of the Three Mile Slough drawbridge near Rio Vista are being replaced to avoid catastrophic failure and disabling of the drawbridge. **During Apr 2004, between the hrs of 2100U and 0500U**, while the lift cables are disconnected, the drawspan will be secured in the closed to navigation position and will be unable to open for vessels. It will continue to open twice daily at **1000U and 1500U**, or upon demand for emergency response vessels and commercial traffic, while the lift cables are connected. The bridge provides 12 ft vertical clearance above mean high water when closed. Vessels that can pass under the closed drawspan may continue to do so at any time. Mariners should contact the bridge via VHF-FM Ch. 16 and 9 to determine conditions at the bridge.
Chart: 18661 LNM 13/04 dated 30 Mar 2004.

NORTHERN CALIFORNIA - HUMBOLDT BAY – SAMOA BRIDGES SEISMIC RETROFIT – Two barges and a tug reduce horizontal clearance in the Samoa Channel span by approx 100 ft during daylight hours and can be moved upon 3 hours advance notice for the passage of vessels. Temporary trestle at the western shore of the Samoa Channel is lighted at night with white lights. Mariners should contact the TUG *IRON MIKE* via VHF-FM Ch. 16 at least 3 hrs in advance to discuss wake issues and make passing arrangements. Mariners are requested to use the alternate Middle Channel or Eureka Channel when possible to avoid work delays.
Chart: 18622 LNM 13/04 dated 29 Mar 2004.

SECTION VIII – LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made to new information. Corrections in this sections are intended for Light List Volume VI, which can be found at <http://www.navcen.uscg.gov/pubs/LightLists/V6COMPLETE.PDF> and is corrected online through LNM 05/04.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
3820.1	-Channel Lighted Buoy 4	35 09 38 N 120 44 48 W *	FI R 2.5s			Red.	Private aid.	13/04
3820.2	-Channel Lighted Buoy 5	35 09 37 N 120 44 51 W *	FI G 4s			Green.	Private aid.	13/04
3820.3	-Channel Buoy 6	35 09 44 N 120 44 53 W *				Red nun.	Private aid.	13/04
3820.4	-Channel Buoy 7	35 09 43 N 120 44 56 W *				Green can.	Private aid.	13/04

Light List Corrections (Cont)

3820.5	-Channel Buoy 8	35 09 50 N 120 44 59 W *	Red nun.	Private aid.	13/04
3820.7	- Channel Buoy 10	35 09 56 N 120 45 04 W *	Red nun.	Private aid.	13/04
3820.8	- Channel Buoy 11	35 09 54 N 120 45 07 W *	Green can.	Private aid.	13/04
3820.9	- Channel Buoy 12	35 10 02 N 120 45 09 W *	Red nun.	Private aid.	13/04
5525	- LIGHT 3	* * * * *		Remove from list.	13/04

SECTION IX - PUBLICATION CORRECTIONS

This section contains changes to the Coast Pilot Volume 7.

None.

SECTION X - ENCLOSURES

None.



M. L. VanHouten
U.S. Coast Guard
Acting Chief, Aids to Navigation and
Waterways Management Branch

30 Mar 2004

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