

LOCAL NOTICE TO MARINERS

U.S. Department
of Homeland Security

United States
Coast Guard



WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)
Coast Guard Island, Building 50-3, Alameda, California 94501-5100
Telephone: Day: (510) 437-2970 24 Hour FAX: (510) 437-3423
For subscription information and other questions, comments and suggestions,
call BM2 Rachel Mentz at (510) 437-2970 or
e-mail at rmentz@d11.uscg.mil
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0011-04 to BNM 0033-04 has been incorporated in this notice if still significant.

LIGHT LIST REFERENCE: COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 2003 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 01-04.

I. SPECIAL NOTICES

dGPS STATUS AS OF 13 Jan 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:

None.

LNM 02/04 dated 13 Jan 2004.

LORAN-C STATUS AS OF 13 Jan 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. Lorsta Middletown (Rate 9940-X) will be unusable from 1800Z to 2000Z on 14 Jan 2004. The alternate time will be 1800Z to 2000Z on 15 Jan 2004. Current Loran-C Status is available 24 hours per days through the Internet at <http://www.navcen.uscg.mil>.

LNM 02/04 dated 13 Jan 2004.

RADIOTELEPHONE SERVICE ON FREQUENCY 2182.0 KHZ:

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2182.0 kHz may be operating at reduced power and sensitivity due to shore side radio infrastructure problems. Action is underway to correct these problems. The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operational basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shore side radio infrastructure problems can be corrected.

LNM 02/04 dated 13 Jan 2004

II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800U 13 Jan 2004

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>LNM REF.</u> |
|----------------|---------------------------------|------------------------|----------------------------|---------------------|---------------------|
| 561.00 | Saint George Reef LT | EXTINGUISHED | 18600 | 1102-03 | 42-03 |
| 3970.00 | Monterey Bay LT 6 | FOG SIGNAL INOPERATIVE | 18685 | 1132-03 | 43-03 |
| 4320.00 | Alcatraz South Fog Signal | SOUNDING CONTINUOUSLY | 18649 | 0007-04 | 01-04 |
| 6106.00 | Mare Island Straits LB 5 | EXTINGUISHED | 18654 | 0033-04 | 02-04* |
| 6557.00 | Suisun Bay CH LT 24A | LEANING | 18654 | 0610-03 | 22-03 |
| 6755.00 | San Joaquin River LT 24 | BURNING DIM | 18661 | 1323-03 | 01-04 |
| 8325.00 | PG&E Company Dike LT | EXTINGUISHED | 18622 | 0026-04 | 02-04* |

DISCREPANCIES CORRECTED

| | | | | | |
|---------|---------------------|-------------------|-------|---------|-------|
| 235.00 | Pt Buchon LWB 16 | WATCHING PROPERLY | 18700 | 1308-03 | 51-03 |
| 6209.00 | Napa River LT 38 | WATCHING PROPERLY | 18649 | 0009-04 | 01-04 |
| 6525.00 | Suisun Bay CH LB 20 | WATCHING PROPERLY | 18656 | 0008-04 | 01-04 |

13 Jan 2004

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE WORLD
WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNMD11/

LNM 02/04

III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

TEMPORARY CHANGES:

| | | | | | |
|---------|---------------------------------|----------------|-------|---------|-------|
| 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 |
| 2570.00 | San Clemente N End Radar Buoy A | DISESTABLISHED | 18762 | 1064-02 | 45-02 |
| 4960.00 | San Bruno Shoal CH LT 4 | TRLB | 18651 | 1070-03 | 41-03 |
| 5685.00 | Richmond LT 4 | TRLB | 18649 | 0587-03 | 20-03 |
| 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 |
| 6860.00 | San Joaquin River LT 49 | TRLB | 18661 | 0243-03 | 09-03 |
| 7945.00 | Bodega HBR CH DBN 34 | TRUB | 18643 | 0829-03 | 32-03 |

TEMPORARY CHANGES CORRECTED:

None.

IV. CHART CORRECTIONS

| | | | | | | |
|---|-------------------------------|------------|---------------|-----------------|-----------|------------------------------|
| 018649 | 62 nd ed. | 08/11/2001 | NAD 83 | Last LNM: 45/03 | (CGD11) | 02/04 |
| CA – SAN FRANCISCO ENTRANCE | | | | | | |
| Relocate | Mooring Buoy FI W 2s "A" Priv | from | 37°49'42.00"N | 122°21'06.00"W | to | 37°49'43.43"N 122°21'11.39"W |
| | Mooring Buoy FI W 2s "B" Priv | from | 37°49'58.00"N | 122°21'13.00"W | to | 37°49'55.30"N 122°21'16.46"W |
| | Mooring Buoy FI W 2s "C" Priv | from | 37°50'11.00"N | 122°21'07.00"W | to | 37°50'10.99"N 122°21'19.41"W |
| | Mooring Buoy FI W 2s "D" Priv | from | 37°50'23.00"N | 122°21'38.00"W | to | 37°50'22.06"N 122°21'37.99"W |
| | Mooring Buoy FI W 2s "E" Priv | from | 37°50'35.00"N | 122°21'49.00"W | to | 37°50'32.45"N 122°21'48.33"W |
| | Mooring Buoy FI W 2s "F" Priv | from | 37°49'46.00"N | 122°21'24.00"W | to | 37°49'44.10"N 122°21'21.93"W |
| | Mooring Buoy FI W 2s "G" Priv | from | 37°49'57.00"N | 122°21'35.00"W | to | 37°49'52.17"N 122°21'27.65"W |
| Add | Mooring Buoy FI W 2s "H" Priv | | | | at | 37°50'01.49"N 122°21'32.46"W |
| | Mooring Buoy FI W 2s "I" Priv | | | | at | 37°50'07.46"N 122°21'41.57"W |
| | Mooring Buoy FI W 2s "J" Priv | | | | at | 37°49'36.80"N 122°20'51.85"W |
| | Mooring Buoy FI W 2s "K" Priv | | | | at | 37°49'43.44"N 122°20'57.16"W |
| | Mooring Buoy FI W 2s "L" Priv | | | | at | 37°49'51.97"N 122°21'02.34"W |
| | Mooring Buoy FI W 2s "M" Priv | | | | at | 37°50'00.87"N 122°21'08.29"W |
| | Mooring Buoy FI W 2s "N" Priv | | | | at | 37°50'09.41"N 122°21'14.14"W |
| | | | | | | |
| 18650 | 51 st ed. | 04/20/2002 | NAD 83 | Last LNM: 39/03 | (CGD11) | 02/04 |
| CA – SAN FRANCISCO BAY – CANDLESTICK PARK TO ANGEL ISLAND | | | | | | |
| Relocate | Mooring Buoy FI W 2s "A" Priv | from | 37°49'42.00"N | 122°21'06.00"W | to | 37°49'43.43"N 122°21'11.39"W |
| | Mooring Buoy FI W 2s "B" Priv | from | 37°49'58.00"N | 122°21'13.00"W | to | 37°49'55.30"N 122°21'16.46"W |
| | Mooring Buoy FI W 2s "C" Priv | from | 37°50'11.00"N | 122°21'07.00"W | to | 37°50'10.99"N 122°21'19.41"W |
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| Add | Mooring Buoy FI W 2s "H" Priv | | | | at | 37°50'01.49"N 122°21'32.46"W |
| | Mooring Buoy FI W 2s "I" Priv | | | | at | 37°50'07.46"N 122°21'41.57"W |
| | Mooring Buoy FI W 2s "J" Priv | | | | at | 37°49'36.80"N 122°20'51.85"W |
| | Mooring Buoy FI W 2s "K" Priv | | | | at | 37°49'43.44"N 122°20'57.16"W |
| | Mooring Buoy FI W 2s "L" Priv | | | | at | 37°49'51.97"N 122°21'02.34"W |
| | Mooring Buoy FI W 2s "M" Priv | | | | at | 37°50'00.87"N 122°21'08.29"W |
| | Mooring Buoy FI W 2s "N" Priv | | | | at | 37°50'09.41"N 122°21'14.14"W |
| | | | | | | |
| 18652 | 32 nd ed. | 07/01/2003 | NAD 83 | Last LNM: 51/03 | (CGD11) | 02/04 |
| CA – SAN FRANCISCO BAY TO ANTIOCH | | | | | | |
| Relocate | Mooring Buoy FI W 2s "A" Priv | from | 37°49'42.00"N | 122°21'06.00"W | to | 37°49'43.43"N 122°21'11.39"W |
| | Mooring Buoy FI W 2s "B" Priv | from | 37°49'58.00"N | 122°21'13.00"W | to | 37°49'55.30"N 122°21'16.46"W |
| | Mooring Buoy FI W 2s "C" Priv | from | 37°50'11.00"N | 122°21'07.00"W | to | 37°50'10.99"N 122°21'19.41"W |
| | Mooring Buoy FI W 2s "D" Priv | from | 37°50'23.00"N | 122°21'38.00"W | to | 37°50'22.06"N 122°21'37.99"W |
| | Mooring Buoy FI W 2s "E" Priv | from | 37°50'35.00"N | 122°21'49.00"W | to | 37°50'32.45"N 122°21'48.33"W |
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| Add | Mooring Buoy FI W 2s "H" Priv | | | | at | 37°50'01.49"N 122°21'32.46"W |
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| | Mooring Buoy FI W 2s "L" Priv | | | | at | 37°49'51.97"N 122°21'02.34"W |
| | Mooring Buoy FI W 2s "M" Priv | | | | at | 37°50'00.87"N 122°21'08.29"W |
| | Mooring Buoy FI W 2s "N" Priv | | | | at | 37°50'09.41"N 122°21'14.14"W |

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

None.

VII. GENERAL INFORMATION

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

GENERAL – LOCAL NOTICE TO MARINERS ON THE INTERNET – Coast Guard District 11 offers the Local Notice to Mariners (LNM) on the Internet; www.navcen.uscg.gov/lnm/d11. Customers with Internet access are encouraged to take advantage of this service. It provides information faster and allows for several copies of the LNM if necessary. The use of the above service would assist with reducing publishing and mailing costs. Should you decide to use the web access, which is encouraged, contact BM2 Rachel Mentz at (510) 437-2970 or rmentz@d11.uscg.mil in order to discontinue your paper copy. The website also offers the option of being automatically notified of changes, if you would like to receive notices telling you when we have posted the latest LNM for this district, please register with their [one-way email service](#) <http://cgls.uscg.mil/mailman/listinfo/eleventh-cg-dlnm>.
Chart: None LNM 02/04 dated 13 Jan 2004.

NORTHERN CALIFORNIA - MONTEREY BAY - SCIENTIFIC RESEARCH - Kinetic Labs is conducting surface water sampling research and will be placing two buoys in Monterey Bay, in positions 36°53.4'N 121°55.4'W and 36°42.7'N 121°54.7'W, to remain **through 01 Apr 2004**. The buoys are white 4' regulatory buoys with the word "WARNING" and a contact phone number, and have a characteristic of Fl W 2s. For further comments or details, contact Ken Kronschnabl at (831) 457-3950.
Chart: 18685 LNM 02/04 dated 13 Jan 2004.

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 02/04 dated 13 Jan 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – Alcatraz Challenge will sponsor a swimming event involving 6 participants swimming from Alcatraz to Aquatic Park **from 0730U to 0830U on 24 and 26 Jan 2004**. All mariners are advised to use caution when transiting this area. The event sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: 18650 LNM 02/04 dated 13 Jan 2004.

ARIZONA - LAKE HAVASU - MARINE EVENT – A boat race consisting of approximately 50 inboard/outboard, tunnels and flat bottom boats racing in a closed course just north of the Havasu Landing Resort Marina **from 0800U to 1700U on 17 and 18 Jan 2004**. The San Diego Captain of the Port has established a safety zone would close the racecourse for the safety of the participants and spectators. Coast Guard Patrol Commander (PATCOM) will be on scene and monitoring VHF-FM Ch. 16.
Chart: None LNM 02/04 dated 13 Jan 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 – ISLAIS CREEK – DRILLING OPERATIONS – A 34x100-ft ship will be spudded in the channel during daylight hours **during Jan 2004**, approximately 100 ft downstream of the 3rd Street drawbridge. The ship will reduce horizontal clearance in the channel by approximately 100 ft and will be unable to move due to drilling operations. Mariners should contact the ship via VHF-FM Channels 14 and 16 to make passing arrangements.
Chart: 18650 LNM 02/04 dated 13 Jan 2004.

NORTHERN CALIFORNIA - HUMBOLDT BAY –SAMOA BRIDGES SEISMIC RETROFIT –Seismic retrofit work involves 2 barges and a tug in the Eureka Channel during **daylight hours from 14 Jan to 28 Feb 2004**. The horizontal clearance in the Eureka Channel will be reduced to a minimum of 50 feet, and vessels require 3 hours advance notice to move. Mariners are advised to transit the construction area with caution, or may avoid passing through it by using the adjacent Middle Channel or Samoa Channel. Mariners are requested to contact the TUG *IRON MIKE* via VHF-FM Channel 16 to discuss wake issues and make passing arrangements. Temporary trestle construction is also in progress out of the channel at the western shore of the Samoa Channel. The trestle is lighted at night with white lights.
Chart: 18622 LNM 02/04 dated 13 Jan 2004.

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 2003

(*Denotes the column in which a correction has been made or new information added.)

| (1) No. | (2) Name and location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks |
|--------------------------------|-----------------------------------|--------------------------------|-----------------------|---------------|--------------|------------------|----------------|
| CALIFORNIA - Eleventh District | | | | | | | |
| 4480 | - Lighted Mooring Buoy A 02/04 | 37 49 43 N 122 21 11 W * | FI W 2s | | | | Private aid. |
| 4480.1 | - Lighted Mooring Buoy B 02/04 | 37 49 55 N 122 21 16 W * | FI W 2s | | | | Private aid. |
| 4480.2 | - Lighted Mooring Buoy C 02/04 | 37 50 11 N 122 21 19 W * | FI W 2s | | | | Private aid. |
| 4480.3 | - Lighted Mooring Buoy D 02/04 | 37 50 22 N 122 21 38 W * | FI W 2s | | | | Private aid. |
| 4480.4 | - Lighted Mooring Buoy E 02/04 | 37 50 32 N 122 21 48 W * | FI W 2s | | | | Private aid. |
| 4480.5 | - Lighted Mooring Buoy F 02/04 | 37 49 44 N 122 21 22 W * | FI W 2s | | | | Private aid. |
| 4480.6 | - Lighted Mooring Buoy G 02/04 | 37 49 52 N 122 21 28 W * | FI W 2s | | | | Private aid. |
| 4480.7 | - Lighted Mooring Buoy H 02/04 | 37 50 01 N 122 21 32 W * | FI W 2s | | | | Private aid. |
| * | * | * | * | * | * | * | * |
| 4480.8 | - Lighted Mooring Buoy I 02/04 | 37 50 07 N 122 21 42 W * | FI W 2s | | | | Private aid. |
| * | * | * | * | * | * | * | * |
| 4480.9 | - Lighted Mooring Buoy J 02/04 | 37 49 37 N 122 20 52 W * | FI W 2s | | | | Private aid. |
| * | * | * | * | * | * | * | * |
| 4481 | - Lighted Mooring Buoy K 02/04 | 37 49 43 N 122 20 57 W * | FI W 2s | | | | Private aid. |
| * | * | * | * | * | * | * | * |
| 4481.1 | - Lighted Mooring Buoy L 02/04 | 37 49 52 N 122 21 02 W * | FI W 2s | | | | Private aid. |
| * | * | * | * | * | * | * | * |
| 4481.2 | - Lighted Mooring Buoy M 02/04 | 37 50 01 N | FI W 2s | | | | Private aid. |

| | | | | | | |
|--------|--------------------------|-------------|----------------|---|---|--------------|
| * | * | 122 21 08 W | * | * | * | * |
| 4481.3 | - Lighted Mooring Buoy N | 37 50 09 N | FI W 2s | | | Private aid. |
| | 02/04 | 122 21 14 W | * | * | * | * |
| * | * | | * | * | * | * |

X. ADDITIONAL ENCLOSURES

Enclosure (1)- Coast Pilot 7 Change No. 19

A.J. SHAW
Commander, U.S. Coast Guard
Chief, Aids to Navigation and
Waterways Management Branch

Enclosure (1)

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast:
California, Oregon, Washington, Hawaii, and Pacific Islands, 2003 (35th)
Edition. Change No. 19.

Coast Pilot 7 35th 2003

Corrections

Page 133-Paragraph 1905, line 3 through
Paragraph 1907, read:

Notice (Entry (7) to Table 160.206).

(d) [Suspended]

(e) [Suspended]

(FR 5/22/03; CL 1105/03)

Page 135-Table 160.206; item 8, read:

(8) [Suspended]

(FR 5/22/03; CL 1105/03)

Page 136-Paragraph 1957, lines 8-12; read:

of Canada by fax at 315-764-3235 or at

315-764-3200.

(FR 5/22/03; CL 1105/03)

Page 136-Paragraph 1958, line 4 through
Paragraph 1963, read:

Captain of the Port (COTP).

(d) [Suspended]

(FR 5/22/03; CL 1105/03)

Page 136-Paragraph 1970 through Paragraph
1972, read:

(c) [Suspended]

(FR 5/22/03; CL 1105/03)

DEPARTMENT OF HOMELAND SECURITY
UNITED STATES COAST GUARD
COMMANDER, 11TH COAST GUARD DISTRICT (com)
COAST GUARD ISLAND, BLDG 50-3
ALAMEDA, CA 94501-5100

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