

LOCAL NOTICE TO MARINERS

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



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

MONTHLY EDITION

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

Telephone (Day): 1-800-848-3942 To order LNM: Ext. 8351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800-689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BROADCAST NOTICE TO MARINERS

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

| | |
|-------------------------|-----------|
| First District | CG1- 0070 |
| Group Boston | BOS- 0069 |
| Group Long Island Sound | LIS- 0036 |
| Group Moriches | MOR- 0028 |
| Group New York | NEW- 0132 |
| Group Portland | POR- 0026 |
| Group Southwest Harbor | SWH- 0014 |
| Group Woods Hole | WHO-0197 |

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

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 April 1, 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 will be published in the Federal Register on March 2, 2004. The notice can be accessed at <http://frwebgate5.access.gpo.gov/cgi-bin/waisgate.cgi?WAISdocID=25384384009+19+0+0&WAISection=retrieve> or is provided below. The electronic versions of LNM appear on the U.S. Coast Guard Navigation Center's Website at <http://www.navcen.uscg.gov/lnm/default.htm>. For many years, each U.S. 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 U.S. Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety information.

DEPARTMENT OF HOMELAND SECURITY

Coast Guard
[USCG-2004-17080]

Local Notices to Mariners – Changes in Distribution Methods

AGENCY: Coast Guard, DHS.

ACTION: **Notice**.

SUMMARY: The Coast Guard is changing the way in which we make **Local Notices to Mariners** available to the public. We will continue to publish electronic versions of these notices and make them available free of charge via the Internet, but we will no longer print and mail copies of each **notice**.

DATES: This change takes effect **April 1, 2004**.

ADDRESSES: Although we are not requesting them, you may make comments on this change. To make sure that your comments and related material are not entered more than once in the docket, please submit them by only one of the following means:

(1) Electronically through the Web site for the Docket Management System at <http://dms.dot.gov>.

(2) By mail to the Docket Management Facility, (USCG-2004-17080), U.S. Department of Transportation, room PL-401, 400 Seventh Street SW., Washington, DC 20590-0001.

(3) By fax to the Docket Management Facility at 202-493-2251.

(4) By delivery to room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

The Docket Management Facility maintains the public docket for this **notice**. Comments and material received from the public will become part of this docket and will be available for inspection or copying at room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. You may also find this docket on the Internet at <http://dms.dot.gov>.

FOR FURTHER INFORMATION CONTACT: For further information about the substance of this **notice**, contact Mr. Frank Parker, Office of Aids to Navigation, Commandant (G-OPN), U.S. Coast Guard, 2100 Second Street, SW., Washington DC 20593; telephone (202) 267-0358, fax (202) 267-4222, e-mail fparker@comdt.uscg.mil. If you have questions on viewing or submitting material to the docket, call Andrea M. Jenkins, Program Manager, Docket Operations, telephone 202-366-0271.
LNM 09/04 (CGD1)

ENDANGERED NORTH ATLANTIC RIGHT WHALE

MA – BOSTON HARBOR – CAPE COD BAY - Mariners are urged to keep a sharp lookout and use caution around right whales. Right whales have been sighted by aerial survey in the following areas: Boston Shipping Lanes, 50 nm east of Boston, MA or in an 8 nm radius around position 42°05 N, 069°53 W Cape Cod Bay, 40 nm southeast of Boston, MA or in a 8 nm radius around position 41°59 N, 070°14 W. Currently, right whales may be migrating north from the Southeastern, U. S. Critical Habitat (calving grounds) and may be found along the entire east coast.
LNM 09/04 (CGD1)

NEW ENGLAND – ICE CONDITIONS – CAUTION CONCERNING AIDS

The formation of various types of ice along the New England Coast and its rivers, and ice movement caused by winds, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed Aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to daymark, color characteristic and numerals possibly missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail. The Coast Guard will prioritize ice breaking to meet most emergent needs with all available assets. Waterborne transportation delays can be expected. Industry needs to maintain reasonable expectations and consider self-reliant arrangements in the event the Coast Guard is unable to provide service inside of desired time frames.

LNM 03/04 (CGD1)

NY/NJ - RARITAN RVR - ARTHUR KILL AND KILL VAN KULL - NEWARK BAY - HACKENSACK AND PASSAIC RIVERS- HUDSON RVR - HARLEM RIVER - EAST RIVER AND UPPER BAY.

Effective immediately the Vessel Traffic Service New York will no longer require recreational vessels and boats entering or transiting these waterways to check in with the Coast Guard.

LNM 02/04 (CGD1)

SECURITY INFORMATION

Update to the heightened security in the Port of NY & NJ, December 24, 2003

The Coast Guard has set **MARSEC Level 1** in the Port of New York/New Jersey. The maritime community shall take appropriate security measures in accordance with previously released NVICs.

As a reminder, the Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local [Federal Bureau of Investigation \(FBI\) Joint Terrorism Task Force \(JTTF\) Office](#), or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to: nipc.watch@fbi.gov.

The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) toll free at 1-800-424-8802. For more information mariners are encouraged to visit <http://www.harborops.com/>.

Due to increased security concerns, all Recreational Vessels and boats wishing to enter or transit the following areas must check-in with the Coast Guard. Contact "COAST GUARD ACTIVITIES NEW YORK" on VHF CH 16, or by telephone at 718-354-4356 or 718-354-4120:

1. The Hudson River, South of the George Washington Bridge;
2. The Harlem River, Southeast of the Spuyten Duyvil RR Bridge;
3. The East River, West of the Throgs Neck Bridge;
4. The New York Harbor, North of Verrazano Narrows Bridge;
5. The Hackensack and Passaic Rivers, South of the Pulaski Skyway;
6. The Newark Bay;
7. The Kill Van Kull, West of KV Buoy (off St. George, Staten Island); and
8. The Arthur Kill, North of Raritan River Cutoff.

For the purpose of this notice, recreational vessels and boats are defined in Title 33 Code of Federal Regulations Part 175.3 and includes all vessels in non-commercial use, regardless of size.

LNM 06/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site @ www.canals.state.ny.us.

LNM 43/01 (CGD1)

MA-ATLANTIC SEACOAST-SOUTH COAST OF MARTHAS VINEYARD-NOMANS LAND

The following danger zone and restricted area is still in effect around Nomans Land and is enforced by the Commandant, First Naval District and is published in 33 Code of Federal Regulations (CFR) part 334.70. Danger zone - from **November 1 to April 30** no person or vessel shall at any time enter or remain within a portion of the area bounded as follows; beginning at 41-12-30N 070-50-30W; northwesterly to 41-15-30N 070-51-30W northeasterly to 41-17-30N 070-50-30W; southeasterly to 41-16-00N 070-47-30W; thence south to 41-12-30N 070-47-30W; westerly to the point of beginning. Restricted area - no person or vessel shall at any time enter or remain within a rectangular portion of the area bounded on the north by 41-16-00N, on the east by 070-47-30W, on the south by 41-12-30N and on the west by 070-50-30W.

LNM 35/03 (CGD1)

US SEACOAST-NORTHEAST

Due to the significant increase in the number of vessels fishing off the New England, New York and New Jersey seacoast in close proximity to separation zones and heavy commercial shipping and towing industry traffic, mariners are advised to navigate with extreme caution when in these and all areas of heavy vessel traffic. All mariners shall keep a diligent watch and be aware of each others presence while underway or at anchor in order to avoid any potential casualties, which in the past have included collisions, injury and death.

LNM 30/03 (CGD1)

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry.

Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

NJ – SANDY HOOK BAY – The U.S. Army Corps of Engineers has established a Restricted Area near the Naval Weapons Station Earle Piers and Terminal Channel. The Restricted Area replaces the current U.S. Coast Guard Security Zone and increases the western boundary by Pier 4 an additional 295 yards. The Restricted Area will be marked off with a series of marker buoys. The following rules apply to the Restricted Area: (1) Except as set forth in subparagraph (2), all persons, swimmers, vessels, and other craft, except those vessels under the supervision or contract to local military or Naval authority, vessels of the United States Coast Guard, and other state law enforcement vessels, are prohibited from entering the restricted areas without permission from the Commanding Officer, Naval Weapons Station Earle, USN, New Jersey, or his/her authorized representative; and (2) Vessels are authorized to cross the Terminal Channel provided that there are no naval vessels then transiting the channel. Any questions may be directed to Mr. Mark Roth (212) 364-0184

Chart(s) 12327, 12401, LNM 29/03 (CGD1)

COAST PILOT CHANGES

Changes to Coast Pilots can be found on our website at: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm) by downloading the internet version of the Local Notice to Mariners. If you do not have internet access please call 617-223-8356 and we will send you the changes.

LNM 14/03 (CGD1)

REPORTING SUSPICIOUS ACTIVITY

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) Office, www.fbi.gov/contact/fo/fo.htm, or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

LNM 12/03 (CGD1)

SPECIAL WARNING NUMBER 121 PERSIAN GULF

Coalition Naval Forces may conduct military operations in the Eastern Mediterranean Sea, Red Sea, Gulf of Aden, Arabian Sea, Gulf of Oman, and Arabian Gulf. The timely and accurate identification of all vessels and aircraft in these areas are critical to avoid the inadvertent use of force. All vessels are advised that Coalition Naval Forces are prepared to exercise appropriate measures in self-defense to ensure their safety in the event they are approached by vessels or aircraft. Coalition Forces are prepared to respond decisively to any hostile acts or indications of hostile intent. All maritime vessels or activities that are determined to be threats to Coalition Naval Forces will be subject to defensive measures, including boarding, seizure, disabling or destruction, without regard to registry or location. Consequently, surface vessels, subsurface vessels, and all aircraft approaching Coalition Naval Forces are advised to maintain radio contact on bridge-to-bridge channel 13, international air distress (121.5 MHz VHF) or military air distress (243.0 MHz UHF). Vessels operating in the Middle East, Eastern Mediterranean Sea, Red Sea, Gulf of Oman, Arabian Sea, and Arabian Gulf are subject to query, being stopped, boarded and searched by US/Coalition warships operating in support of operations against Iraq. Vessels found to be carrying contraband bound for Iraq or carrying and/or laying naval mines are subject to detention, seizure and destruction. This notice is effective immediately and will remain in effect until further notice.
LNM 12/03 (CGD1)

SAFETY/SECURITY OF U. S. NAVAL VESSELS

The Coast Guard has established temporary regulations for the safety or security of U.S. Naval Vessels in the navigable waters of the United States. Effective immediately Naval Vessel protection zones are established within 500 yards of any U.S. Naval Vessel. This includes any vessel owned, operated, chartered, or leased by the U.S. Navy or under the operational control of the U.S. Navy. All vessels within 500 yards of a U.S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the Official Patrol (a Coast Guard Commissioned, Warrant or Petty Officer; or the Commanding Officer of a U.S. Naval Vessel or his or her designee). No vessel or person is allowed within 100 yards of a U.S. Naval vessel, unless authorized by the Official Patrol. Vessels requesting to pass within 100 yards of a U.S. Naval Vessel shall contact the Official Patrol on VHF-FM Ch 16. Violations of these regulations may be prosecuted as a felony punishable by a fine or imprisonment.

The Commanding Officer, Naval Submarine Base New London, has advised the Coast Guard that the following conditions have been imposed upon vessels operating in the vicinity of the Groton/New London Naval Base within the Thames River restricted area established by the Army Corps of Engineers, described in 33 Code of Federal Regulation 334.75 and depicted on chart number 13213. The Coast Guard broadcasts these restrictions for informational purposes. Any questions concerning the restrictions should be directed to Sub Base New London Port Operations by calling (860) 694-4900/2663. All commercial vessels of 50 gross tons or greater intending to transit the restricted area shall comply with the following requirements: 24 hours prior to transit: notification of intent to transit must be made to Sub Base New London port operations by calling (860) 694-4900/2663. 2 hours prior to transit: notification of intent to transit and arrangements for an official Escort must be made to Sub Base New London port operations by calling (860) 694-4900/2663 or via Ch. 12 VHF-FM. 15 minutes prior to transit: vessels must check in with Sub Base New London escort tug on Ch. 13 VHF-FM and maintain communications during transit. During transit vessels must maintain a speed of 06 knots or less, and notify the escort tug of all intended course changes. The escort tug will be stationed just off the bow to the east of the transiting vessel. Violations of the restricted area regulations may be prosecuted as a misdemeanor punishable by fine and/or imprisonment.

Chart(s) 13213 LNM 08/02 (CGD1)

SECURITY ZONES

NEW YORK SECURITY ZONES

The Captain of the Port New York has established the following security zones: 1. All waters of Bowery and Flushing Bays within approximately 100 yards of LaGuardia Airport; 2. All waters of Bergen Basin north of 40-39-26.4N; 3. All waters of Thurston Basin north of 40-38-21.2N; 4. All waters of Jamaica Bay within approximately 100 yards of JFK Airport; 5. All waters of Eastchester Bay within approximately 100 yards of Rodman Neck, south of the City Island Bridge; and 6. All waters of Newark Bay, around Port Newark and Port Elizabeth, bound by the following points: from the New Jersey Turnpike Extension Bridge (pa) 40-41-46.5N, 074-07-20.4W, following the Western edge of the Newark Bay Channel, South through Newark Bay Channel Buoy 19A (LLNR 37507), Newark Bay Channel Lighted Buoy 17 (LLNR 37485), Newark Bay Channel Buoy 15A (LLNR 37477), Newark Bay Channel Lighted Buoy 7 (LLNR 37405) and then west to approximately position 40-39-21.5N, 074-09-54.3W. Entry into, or movement within these security zones without the permission of the Coast Guard Captain of the Port New York is punishable by a fine of not more than \$50,000, Five years imprisonment, or both.
Charts 12333, 12337, 12339, 12350, 12366 LNM 05/03 (CGD1)

INDIAN POINT NUCLEAR POWER PLANT

The New York Naval Militia Vessel PRIVATEER and patrol boat (call sign P-231) are moored to the Indian Point Nuclear Power Plant providing water front security. Mariners are requested to pass the Power Plant at a no wake speed, while the vessels are moored at the pier.
LNM 52/02 (CGD1)

BOSTON HARBOR AND VICINITY SAFETY/SECURITY ZONES

The Coast Guard has dramatically increased its focus on port security as a result of the terrorist attacks of September 11, 2001. One method used to increase security is the establishment of safety and security zones throughout the port. A brochure has been designed to help local mariners understand the locations and purposes of 8 of these safety and security zones. This brochure can be found at the Marine Safety Zone, Boston website at:

<http://www.uscg.mil/d1/units/msobos/>, then click on security brochure.

Chart(s) 13267, 13270, 13272 LNM 21/02 (CGD1)

PORTSMOUTH NAVAL SHIPYARD SECURITY ZONE

This is to remind all mariners of the permanent security zone around the perimeter of the Portsmouth Naval Shipyard. All vessels, except those under the supervision of or contract to local military or naval authority, are prohibited from entering the restricted areas without permission from the Commander, Portsmouth Naval Shipyard or its authorized representative. Details of the security zone can be found in 33 CFR 334.50 and is referenced on chart 13283 and U.S. Coast Pilot 1.

Chart(s) 13283 LNM 14/02 (CGD1)

NY/NJ OPERATING RESTRICTONS

All vessels transiting the Port of New York/New Jersey shall comply with the instructions of the Captain of the Port Designated on-scene Patrol Commander. Upon being hailed by siren, radio, flashing light, or other means, the operator of the vessel shall proceed as directed.

ANY VESSEL OR PERSON IN THE WATER IS NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- Within 150 yards of Liberty and Ellis Islands;

- United Nations, in the East River along the Manhattan shoreline from 125 yards offshore at the Queensboro Bridge to 175 yards offshore at East 35th Street;

- Within 25 yards of all bridge piers or abutments, overhead power cables and tunnel ventilators in the waters of the greater NY area and along the Hudson River;

- Within 100 yards of all anchored or moored Coast Guard vessels,

- Around Piers 84-96, Manhattan, bound by the following points: the northeast corner of Pier 96 where it intersects the seawall, thence to approximate position 40°46'23.1"N, 073°59'59.0"W, thence to approximate position 40°45'55.3"N, 074°00'20.2"W (NAD 1983), thence to the southeast corner of Pier 84 where it intersects the seawall, thence along the shoreline to the point of origin; and

- The Indian Point Nuclear Power Station on the Hudson River. Within 300-yards of approximate position (41°16'12.4"N, 073°57'16.2"W). All vessels transiting the Hudson River in the vicinity of Indian Point are subject to random Coast Guard boardings.

RECREATIONAL VESSELS ARE NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- All waters between the Military Ocean and Global Marine Terminals west of the New Jersey Pier Head channel;
 - Within a 25-yard radius of every waterfront facility, as defined in 33 CFR 6.01-4; and
 - Within a 100-yard radius of any passenger ship, or vessel, or barge carrying petroleum, or chemical, products in bulk.
- LNM 31/02 (CGD1)

KENNEBUNKPORT SECURITY ZONE

Walkers Point, Kennebunkport, Maine. The Coast Guard is enforcing a security zone off of Walkers Point as defined in title 33 Code of Federal Regulations section 165.102. This restricted area is marked approximately by white buoys marked in orange. All mariners are advised that entry into this zone is prohibited unless authorized by the Captain of the Port, Portland, Maine. All persons and vessels shall obey the directions of on-scene patrol personnel. For more information contact the on-scene Coast Guard vessels on VHF channel 16.
Chart(s) 13286 LNM 40/02 (CGD1)

ENDANGERED NORTHERN RIGHT WHALE

US – ATLANTIC SEACOAST – During this time of year the severely endangered Northern Right Whale may be encountered within 20-30 NM of shore, as they migrate south to the Florida Straits from the Gulf of Maine. Right Whales are slow moving mammals that are prone to collisions with vessels. Vessel operators are reminded to use caution around Right Whales. Intentional close approach to Right Whales is prohibited and is a violation of federal and state law. A minimum distance of 500 yards must be maintained. Report all sightings of Right Whales to the U.S. Coast Guard.
LNM 46/02 (CGD1)

WARNING

Kill Van Kull Channel and Newark Bay are undergoing long term, extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning aids to navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.
Chart(s) 12333 LNM 29/99 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

KEY TO DISCREPANCY ABBREVIATIONS USED

| | | | | | |
|----------|---|--------|----------------------------|----------|--------------------------|
| ANCH | Anchorage | APP | Approach | ART | Articulated |
| BB | Bell Buoy | BKHD | Bulkhead | BKW | Breakwater |
| BNM | Broadcast Notice to Mariners | BY | Buoy | CH | Channel |
| DMGD | Damaged | DAYBD | Dayboard | DBN | Daybeacon |
| E | East/Easterly | ENT | Entrance | EMERG LT | Emergency Light |
| F/S | Fog Signal | GB | Gong Buoy | HBR | Harbor |
| IALA | International Assoc of Lighthouse Authorities | IMPCHA | Improper Characteristic | IMPCH | Improper Characteristics |
| IS | Island | IN | Inlet | INOP | Inoperative |
| LBB | Lighted Bell Buoy | JCT | Junction | LB | Lighted Buoy |
| LIB | Lighted Ice Buoy | LGB | Lighted Gong Buoy | LHB | Lighted Horn Buoy |
| LT | Light | LLNR | Light List Number | LNM | Local Notice to Mariners |
| MSLD SIG | Misleading Signal | LWB | Lighted Whistle Buoy | LNB | Large Navigational Buoy |
| PT | Point | N | North/Northerly | OFF STA | Off Station |
| RBN | Radiobeacon | PVT | Private Aid | RACON | Radar beacon |
| RIV | River | REDINT | Optic at Reduced intensity | RF | Range Front |
| S | South/Southerly | RR | Range Rear | RPTD | Reported |
| TRUB | Temp Unlighted Buoy | SHL | Shoal | TRLB | Temporary Lighted Buoy |
| UIB | Unlighted Ice Buoy | TEMP | Temporary | TERM | Terminal |
| WW | Waterway | W | West | WRK | Wreck |

DISCREPANCIES (all current discrepancies)

| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNM Ref. |
|-------|--------------------------------------|----------|----------------|-------------|----------|
| 35 | Seguin Light | FS INOP | 13295 | CG1-0059-04 | 08/04 |
| 125 | Cape Neddick Light | LT EXT | 13283 | CG1-0474-03 | 48/03 |
| 410 | Boston Lighted Whistle Buoy B | RAC INOP | 13270 | CG1-0002-04 | 02/04 |
| 4100 | Drunkard Ledge Daybeacon | DBN DEST | 13308 | SWH-0082-03 | 49/03 |
| 6305 | Upper Kennebec River Channel Buoy 34 | OFF STA | 13298 | POR-0016-04 | 04/04 |
| 7920 | Scarborough River Buoy 9 | MISSING | 13287 | POR-0017-04 | 05/04 |
| 8785 | Jaffrey Point Light 4 | DBN IMCH | 13283 | POR-0011-04 | 04/04 |
| 9020 | Merrimack River Lighted Buoy 7 | LT EXT | 13282 | BOS-0041-04 | 04/04 |
| 9035 | Merrimack River Lighted Buoy 8 | DBN DMGD | 13282 | BOS-0048-04 | 05/04 |
| 9050 | Merrimack River Lighted Buoy 13 | LT EXT | 13282 | BOS-0026-04 | 03/04 |
| 9055 | Merrimack River Lighted Buoy 15 | LT EXT | 13282 | BOS-0049-04 | 05/04 |
| 9090 | Merrimack River Buoy 24 | OFF STA | 13282 | BOS-0050-04 | 05/04 |
| 9495 | Essex Bay Channel Daybeacon 7 | DBN DEST | 13279 | BOS-0163-03 | 50/03 |
| 9820 | Avery Ledge Lighted Buoy 2 | BUOYDMGD | 13279 | BOS-0059-04 | 07/04 |
| 12245 | Cohasset Eastern Channel Buoy 2 | OFF STA | 13269 | BOS-0062-04 | 08/04 |
| 12565 | Plymouth Bay Channel Lighted Buoy 5 | OFF STA | 13246 | BOS-0037-04 | 04/04 |
| 12920 | Plymouth Harbor Channel Buoy 11 | OFF STA | 13253 | WHO-0195-04 | 09/04 |
| 12985 | Plymouth Harbor Channel Buoy 21 | OFF STA | 13253 | BOS-0069-04 | 09/04 |
| 13040 | Cape Cod Canal Approach LBB CC | LT DIM | 13246 | WHO-0261-03 | 52/03 |

| | | | | | |
|-------|---|-----------------|-------|-------------|-------|
| 13070 | Cape Cod Canal Eastern Entrance Buoy 5 | OFF STA | 13236 | WHO-0174-04 | 07/04 |
| 13075 | Cape Cod Canal Eastern Entrance Buoy 7 | OFF STA | 13236 | WHO-0175-04 | 07/04 |
| 13140 | Sesuit Harbor Approach LBB 1S | MISSING | 13246 | WHO-0190-04 | 09/04 |
| 13160 | Billingsgate Shoal Lighted Bell Buoy 1 | MISSING | 13246 | WHO-0191-04 | 09/04 |
| 13174 | James Longstreet Isolated Danger LB DJ | MISSING | 13250 | WHO-0192-04 | 09/04 |
| 13280 | Long Point Shoal Lighted Bell Buoy 3 | OFF STA | 13249 | WHO-0160-04 | 07/04 |
| 13535 | Pollock Rip Channel Lighted Gong Buoy 4 | OFF STA | 13244 | WHO-0184-04 | 09/04 |
| 15180 | Nantucket Harbor Channel Buoy 6 | OFF STA | 13242 | WHO-0014-04 | 03/04 |
| 15760 | Broadway Daybeacon 3 | MISSING | 13230 | WHO-0152-04 | 06/04 |
| 15800 | Woods Hole Passage Buoy 5 | DBN IMCH | 13235 | WHO-0151-04 | 06/04 |
| 15890 | Robinsons Hole Buoy 6 | OFF STA | 13233 | WHO-0186-04 | 09/04 |
| 15905 | Robinsons Hole Rock Buoy 11 | MISSING | 13233 | WHO-0187-04 | 09/04 |
| 16045 | Buzzards Bay Lighted Buoy 7 | OFF STA | 13230 | WHO-0080-04 | 05/04 |
| 16050 | Buzzards Bay Lighted Gong Buoy 8 | OFF STA | 13230 | WHO-0083-04 | 05/04 |
| 16070 | Bird Island Gong Buoy 1 | MISSING | 13236 | WHO-0088-04 | 06/04 |
| 16125 | Cleveland Ledge Channel Lighted Buoy 8 | OFF STA | 13236 | WHO-0023-04 | 04/04 |
| 16130 | Hog Island Channel Lighted Buoy 1 | MISSING | 13236 | WHO-0093-04 | 06/04 |
| 16140 | Hog Island Channel Bell Buoy 3 | MISSING | 13236 | WHO-0094-04 | 06/04 |
| 16230 | Hog Island Channel Lighted Buoy 23 | LT EXT | 13236 | WHO-0067-04 | 05/04 |
| 16315 | Cuttyhunk East Entrance LBB CH | LT EXT | 13230 | WHO-0183-04 | 09/04 |
| 16820 | New Bedford Channel Lighted Buoy 4 | LT EXT | 13232 | WHO-0193-04 | 09/04 |
| 16890 | New Bedford Channel Buoy 16 | OFF STA | 13232 | WHO-0115-04 | 06/04 |
| 16910 | New Bedford Harbor Channel LB 2 | LT DIM | 13232 | WHO-0196-04 | 09/04 |
| 17115 | Sippican Harbor Lighted Buoy 2 | MISSING | 13236 | WHO-0150-04 | 06/04 |
| 17300 | Onset Bay Channel Buoy 1 | OFF STA | 13236 | WHO-0029-04 | 04/04 |
| 18105 | East Passage Lighted Bell Buoy 26 | OFF STA | 13223 | WHO-0068-04 | 05/04 |
| 18265 | Providence River Approach Channel LB 7 | OFF STA | 13224 | WHO-0070-04 | 05/04 |
| 18270 | Providence River Approach Channel LB 8 | OFF STA | 13224 | WHO-0071-04 | 05/04 |
| 18340 | Providence River Channel LB 22 | OFF STA | 13224 | WHO-0072-04 | 05/04 |
| 18445 | Providence River Approach Channel LB 26 | OFF STA | 13224 | WHO-0073-04 | 05/04 |
| 18550 | Providence River Channel LB 35 | MISSING | 13225 | WHO-0188-04 | 06/04 |
| 19115 | Dutch Island Bell Buoy 8 | OFF STA | 13223 | WHO-0197-04 | 09/04 |
| 19215 | Quonset Channel Buoy 8 | MISSING | 13223 | WHO-0050-04 | 05/04 |
| 19300 | Allen Harbor Buoy 3 | OFF STA | 13223 | WHO-0074-04 | 05/04 |
| 19730 | Black Rock Point Buoy 2 | MISSING | 13217 | WHO-0180-04 | 08/04 |
| 19860 | Shagwong Rock Lighted Buoy SR | LT EXT | 13209 | MOR-0020-04 | 06/04 |
| 21210 | Southwest Ledge Light | LT DIM | 12371 | LIS-0243-03 | 49/03 |
| 21275 | Old Field Point Light | LT EXT | 12362 | LIS-0034-03 | 10/03 |
| 22115 | Long Reach Lower Light 24 | LT EXT | 12372 | LIS-0154-02 | 38/02 |
| 22170 | Mohegan Dike Light 36 | LT EXT | 12372 | LIS-0058-03 | 16/03 |
| 22535 | Connecticut River Buoy 7 | BUOYSINK | 12375 | LIS-0170-03 | 34/03 |
| 24915 | Norwalk East Approach Buoy 2 | OFF STA | 12368 | LIS-0096-02 | 25/02 |
| 25600 | Mamaroneck Harbor Buoy 6 | OFF STA | 12367 | NEW-0126-04 | 09/04 |
| 26530 | Huntington Harbor Light | FS INOP | 12365 | LIS-0198-02 | 01/03 |
| 26865 | Oyster Bay Gong Buoy 1 | OFF STA | 12365 | LIS-0027-04 | 06/04 |
| 27110 | Bar Beach Light 11 | LT EXT | 12366 | NEW-0326-03 | 48/03 |
| 27215 | Whitestone Point Light 1 | FS INOP | 12366 | NEW-0296-03 | 45/03 |
| 27730 | Gardiners Bay South Entrance LBB S | BUOYSINK/LT EXT | 13205 | MOR-0016-04 | 05/04 |
| 27775 | Threemile Harbor Entrance LBB TM | OFF STA | 13209 | MOR-0012-04 | 04/04 |
| 27785 | Threemile Harbor Entrance Buoy 2 | OFF STA | 13209 | MOR-0023-04 | 06/04 |
| 27960 | Shelter Is Sound North Channel LWB N | OFF STA | 12358 | MOR-0018-04 | 06/04 |
| 27965 | Shelter Is Sound North Channel LBB 2 | OFF STA | 12358 | MOR-0017-04 | 06/04 |
| 28040 | Shelter Island Sound North Channel LB 7 | LT EXT | 12358 | MOR-0013-04 | 05/04 |
| 28400 | Shelter Isd Sound South Channel By 14 | OFF STA | 12358 | MOR-0010-04 | 03/04 |
| 29195 | Fire Island Inlet Lighted Buoy 18 | OFF STA | 12352 | MOR-0015-04 | 05/04 |
| 29245 | East Channel Lighted Buoy 8 | OFF STA | 12352 | MOR-0003-04 | 02/04 |
| 29335 | East Channel Lighted Buoy EN | OFF STA | 12352 | MOR-0024-04 | 08/04 |
| 31290 | State Boat Channel Light 53 | DBN DMGD | 12352 | MOR-0025-04 | 08/04 |
| 31295 | State Boat Channel Daybeacon 54 | MISSING | 12352 | MOR-0027-04 | 09/04 |
| 31330 | State Boat Channel Daybeacon 62 | MISSING | 12352 | MOR-0028-04 | 09/04 |
| 31400 | Oak Island Channel Buoy 5 | BUOYSINK | 12352 | MOR-0026-04 | 08/04 |
| 31485 | State Boat Channel Buoy 87 | OFF STA | 12352 | MOR-0007-04 | 03/04 |
| 34250 | Rockaway Inlet Lighted Bell Buoy 12 | OFF STA | 12350 | NEW-0122-04 | 09/04 |
| 34400 | Beach Channel Lighted Buoy 3 | OFF STA | 12350 | NEW-0121-04 | 08/04 |
| 34445 | Beach Channel Lighted Buoy W | OFF STA | 12350 | NEW-0123-04 | 09/04 |
| 34745 | North Channel Buoy 23 | OFF STA | 12350 | NEW-0124-04 | 09/04 |
| 34785 | Ambrose Channel Lighted Whistle Buoy A | LT DIM | 12327 | NEW-0071-04 | 05/04 |
| 34800 | Ambrose Channel Entrance LGB 1 | LT DIM | 12401 | NEW-0053-04 | 04/04 |
| 35085 | Scotland Lighted Whistle Buoy S | RAC INOP | 12327 | CGI-0063-03 | 07/03 |
| 35110 | Sandy Hook Channel Lighted Gong Buoy 5 | OFF STA | 12401 | NEW-0114-04 | 07/04 |
| 35170 | Sandy Hook Channel Lighted Bell Buoy 16 | LT EXT | 12401 | NEW-0120-04 | 08/04 |
| 35170 | Sandy Hook Channel Lighted Bell Buoy 16 | MISSING | 12401 | NEW-0095-04 | 06/04 |

| | | | | | |
|-------|---------------------------------------|----------|-------|-------------|-------|
| 35190 | Sandy Hook Point Light | LT DIM | 12401 | NEW-0091-04 | 06/04 |
| 35810 | Shrewsbury River Junction LB NS | BUOYSINK | 12324 | NEW-0132-04 | 09/04 |
| 36345 | Ward Point Secondary Channel Buoy 6 | OFF STA | 12331 | NEW-0129-04 | 09/04 |
| 36425 | Raritan River Channel Bell Buoy 2 | OFF STA | 12331 | NEW-0125-04 | 09/04 |
| 36460 | Raritan River Channel Lighted Buoy 8 | MISSING | 12332 | NEW-0131-04 | 09/04 |
| 36500 | Raritan River Lighted Buoy 25 | OFF STA | 12332 | NEW-0130-04 | 09/04 |
| 36980 | Buttermilk Channel Range Rear Light | LT EXT | 12334 | NEW-0081-04 | 06/04 |
| 37039 | New Jersey Pierhead Ch North Ent LB 1 | OFF STA | 12334 | NEW-0128-04 | 09/04 |
| 38635 | Four Mile Point Anchorage Buoy B | OFF STA | 12347 | NEW-0354-03 | 50/03 |
| 38785 | Hudson River Light 180 | DBN DEST | 12348 | NEW-0031-04 | 03/04 |
| 38865 | Hudson River Light 191 | DBN IMCH | 12348 | NEW-0127-04 | 09/04 |

DISCREPANCIES CORRECTED (since last week)

| LLNR | LNM Name of Aid | Status | Affected | Chart Ref. | BNM Ref. |
|-------|---|-------------------|----------|---------------|-------------|
| 3610 | Penobscot River Lighted Buoy 6 | WATCHING PROPERLY | 13309 | SWH-0012-04 | 08/04 |
| 3930 | Fox Island Thorofare Lighted Buoy 16 | WATCHING PROPERLY | 13308 | SWH-0014-04 | 08/04 |
| 6130 | Kennebec River Buoy 27 | WATCHING PROPERLY | 13296 | POR-0020-04 | 06/04 |
| 6150 | Kennebec River Buoy 28 | WATCHING PROPERLY | 13296 | POR-0022-04 | 06/04 |
| 8300 | York Harbor Buoy 11 | WATCHING PROPERLY | 13283 | POR-0009-04 | 03/04 |
| 8580 | Fox Point Rock Buoy 3 | WATCHING PROPERLY | 13285 | POR-0026-04 | 09/04 |
| 11385 | Nantasket Roads Channel Lighted Buoy TN | WATCHING PROPERLY | 13270 | BOS-0067-04 | 09/04 |
| 11655 | Weymouth Fore River Channel LB 4 | WATCHING PROPERLY | 13270 | BOS-0064-04 | 09/04 |
| 12545 | Plymouth Light | WATCHING PROPERLY | 13253 | CGI-0066-04 | 09/04 |
| 12910 | Plymouth Harbor Channel Lighted Buoy 9 | WATCHING PROPERLY | 13246 | BOS-0066-04 | 09/04 |
| 12910 | Plymouth Harbor Channel Lighted Buoy 9 | WATCHING PROPERLY | 13246 | BOS-0038-04 | 04/04 |
| 12920 | Plymouth Harbor Channel Buoy 11 | WATCHING PROPERLY | 13253 | BOS-0068-04 | 09/04 |
| 12920 | Plymouth Harbor Channel Buoy 11 | WATCHING PROPERLY | 13253 | BOS-0039-04 | 04/04 |
| 12985 | Plymouth Harbor Channel Buoy 21 | WATCHING PROPERLY | 13253 | BOS-0063-04 | 08/04 |
| 13185 | Billingsgate Lighted Gong Buoy 5 | WATCHING PROPERLY | 13250 | WHO-0031-04 | 04/04 |
| 13675 | Halfmoon Shoal Lighted Bell Buoy 18 | WATCHING PROPERLY | 13241 | WHO-0166-04 | 07/04 |
| 13717 | Nantucket Sound Channel LBB 21A | WATCHING PROPERLY | 13233 | WHO-0119-04 | 06/04 |
| 14565 | Lewis Bay Approach Channel Buoy 8 | WATCHING PROPERLY | 13229 | WHO-0017-04 | 03/04 |
| 14640 | Lewis Bay Approach Channel Buoy 21 | WATCHING PROPERLY | 13229 | WHO-0172-04 | 07/04 |
| 14715 | Southwest Rock Buoy 2SR | WATCHING PROPERLY | 13229 | WHO-0012-04 | 03/04 |
| 15140 | Nantucket Harbor Channel Buoy 1 | WATCHING PROPERLY | 13242 | WHO-0132-04 | 06/04 |
| 15650 | Coffin Rock Lighted Buoy 1 | WATCHING PROPERLY | 13235 | WHO-0177-04 | 07/04 |
| 15660 | Little Harbor Channel Lighted Buoy 4 | WATCHING PROPERLY | 13235 | WHO-0179-04 | 07/04 |
| 15665 | Little Harbor Channel Lighted Buoy 6 | WATCHING PROPERLY | 13235 | WHO-0181-0 | 09/04 |
| 15785 | Woods Hole Passage Buoy 2 | WATCHING PROPERLY | 13229 | CGI-0045-04 | 06/04 |
| 15807 | Woods Hole Passage Buoy 4A | WATCHING PROPERLY | 13235 | WHO-0100-04 | 09/04 |
| 15875 | Robinsons Hole Buoy 1 | WATCHING PROPERLY | 13233 | WHO-0185-04 | 09/04 |
| 15945 | Canapitsit Channel Buoy 5 | WATCHING PROPERLY | 13230 | WHO-0247-03 | 50/03 |
| 16115 | Cleveland Ledge Channel Lighted Buoy 6 | WATCHING PROPERLY | 13236 | WHO-0021-04 | 04/03 |
| 16120 | Cleveland Ledge Channel LGB 7 | WATCHING PROPERLY | 13236 | WHO-0092-04 | 06/04 |
| 16120 | Cleveland Ledge Channel LGB 7 | WATCHING PROPERLY | 13236 | WHO-0022-04 | 04/04 |
| 16320 | Lone Rock Lighted Buoy | WATCHING PROPERLY | 13233 | WHO-0182-04 | 09/04 |
| 16742 | Fatal Rock Buoy DF | WATCHING PROPERLY | 13232 | WHO-0169-04 | 07/04 |
| 16810 | New Bedford Channel Lighted Buoy 2 | WATCHING PROPERLY | 13232 | WHO-0194-04 | 09/04 |
| 16945 | New Bedford Harbor Channel LB 8 | WATCHING PROPERLY | 13232 | WHO-0108-04 | 06/04 |
| 16950 | Fish Island Flats Buoy 2 | WATCHING PROPERLY | 13232 | WHO-0044-04 | 05/04 |
| 18240 | Providence River Approach Channel LB 4 | WATCHING PROPERLY | 13224 | WHO-0076-04 | 05/04 |
| 18385 | Bullock Cove Entrance Buoy 6 | WATCHING PROPERLY | 13224 | WHO-0118-04 | 06/04 |
| 18440 | Providence River Channel LB 25 | WATCHING PROPERLY | 13224 | WHO-0057-04 | 05/04 |
| 18995 | Taunton River Buoy 1 | WATCHING PROPERLY | 13221 | WHO-0091-03 | 06/03 |
| 19077 | Cole River Buoy 6 | WATCHING PROPERLY | 13226 | WHO-0189-04 | 09/04 |
| 19435 | Apponaug Cove Channel Buoy 6 | WATCHING PROPERLY | 13224 | WHO-0144-03 | 14/03 |
| 24890 | Saugatuck River Buoy 22 | WATCHING PROPERLY | 12368 | LIS-0036-04 | 09/04 |
| 26000 | Cuban Ledge Junction Lighted Buoy CL | WATCHING PROPERLY | 12366 | NEW-0026-04 | 03/04 |
| 26425 | Eatons Neck Buoy 2 | WATCHING PROPERLY | 12365 | LIS-0029-04 | 07/04 |
| 26885 | Oyster Bay Lighted Buoy 5 | WATCHING PROPERLY | 12365 | LIS-0033-04 | 08/04 |
| 30292 | Moriches Bay Buoy 11 | WATCHING PROPERLY | 12352 | MOR-0022-04 | 06/04 |
| 30335 | Moriches Bay Buoy 26 | WATCHING PROPERLY | 12352 | MOR-0004-04 | 02/04 |
| 30365 | Moriches Bay Lighted Buoy 29 | WATCHING PROPERLY | 12352 | MOR-0021-04 | 06/04 |
| 30370 | Moriches Bay Lighted Buoy 30 | WATCHING PROPERLY | 12352 | MOR-0005-04 | 02/04 |
| 35635 | Terminal Channel Lighted Buoy 4 | WATCHING PROPERLY | 12401 | NEW-0092-04 | 06/04 |
| 38415 | Hudson River Lighted Buoy 104 | WATCHING PROPERLY | 12347 | NEW-0100-03 | 12/03 |

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNM Ref. |
|------|------------------------------------|---------|-------------------|-------------|-------------|
| 607 | No Man's Land Shellfish Area LB SW | OFF STA | 13218 | WHO-0054-98 | 27/98 |
| 7700 | State Pier Light | LT EXT | 13292 | POR-0152-03 | 52/03 |

| | | | | | |
|---------|--|----------|-------|-------------|-------|
| 11015 | Island End River Daybeacon 4 | DBN IMCH | 13272 | BOS-0181-03 | 51/03 |
| 13026 | Pilgrim Power Plant Security Zone By A | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13027 | Pilgrim Power Plant Security Zone By B | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13028 | Pilgrim Power Plant Security Zone LB C | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13029 | Pilgrim Power Plant Security Zone By D | OFF STA | 13246 | WHO-0264-03 | 02/04 |
| 13030 | Pilgrim Power Plant Security Zone By E | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13031 | Pilgrim Power Plant Security Zone By F | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13032 | Pilgrim Power Plant Security Zone By G | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13033 | Pilgrim Power Plant Security Zone By H | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13034 | Pilgrim Power Plant Security Zone By I | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13034.1 | Pilgrim Power Plant Security Zone LB J | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13034.2 | Pilgrim Power Plant Security Zone By K | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13034.3 | Pilgrim Power Plant Security Zone By L | OFF STA | 13246 | WHO-0264-03 | 03/04 |
| 13261 | Cape Cod Disposal Area Lighted Buoy CC | MISSING | 13246 | WHO-0239-03 | 46/03 |
| 15620 | WHOI Lighted Buoy A | LT EXT | 13218 | CG1-0169-01 | 19/01 |
| 16420 | West Falmouth Harbor Buoy 13 | OFF STA | 13230 | WHO-0171-04 | 07/04 |
| 16963 | Buzzards Bay Environmental Monitoring Buoy | MISSING | 13232 | WHO-0141-04 | 06/04 |
| 17025 | Old Kelick Rock Daybeacon | MISSING | 13232 | WHO-0212-03 | 39/03 |
| 18146 | Terminal Approach Buoy 4T | OFF STA | 13224 | WHO-0018-03 | 04/03 |
| 18390 | Bullock Cove Daybeacon 7 | MISSING | 13224 | WHO-0065-03 | 06/03 |
| 18400 | Bullock Cove Daybeacon 9 | MISSING | 13224 | WHO-0064-03 | 06/03 |
| 20342 | Pawcatuck River Channel Daybeacon 18 | DBN IMCH | 13214 | LIS-0187-03 | 37/03 |
| 21370 | West Long Is Snd Dumping Ground LB "WDA" | LT EXT | 12365 | LIS-0177-03 | 35/03 |
| 21830 | New London Dumping Ground LB "NDA" | OFF STA | 13212 | LIS-0208-03 | 42/03 |
| 23505 | Clinton Harbor Channel Buoy 13 | MISSING | 12374 | LIS-0073-03 | 21/03 |
| 23510 | Clinton Harbor Channel Buoy 14 | MISSING | 12374 | LIS-0073-03 | 21/03 |
| 26070 | Mount Sinai Breakwater Light | LT EXT | 12362 | LIS-0035-02 | 14/02 |
| 26935 | Oyster Bay Harbor Channel LB 9 | LT EXT | 12365 | CG1-0355-99 | 24/99 |
| 27304 | East River FDR Roadway LB 8FDR | LT IMCH | 12335 | NEW-0090-04 | 06/04 |
| 27320 | Greenpoint Terminal Lighted Buoy | DBN DEST | 12338 | NEW-0090-02 | 21/02 |
| 29615 | Fox Creek Channel Buoy 4 | BUOYSINK | 12352 | MOR-0025-02 | 22/02 |
| 29765 | Patchogue River Light | LT IMCH | 12352 | MOR-0047-01 | 29/01 |
| 30050 | Watch Hill Channel Range Front Light | LT EXT | 12352 | MOR-0085-03 | 46/03 |
| 32345 | Borrow Pit Channel Daybeacon K12 | MISSING | 12352 | MOR-0089-03 | 47/03 |
| 34335 | Outfall Gate House Light | LT EXT | 12350 | NEW-0052-98 | 10/98 |
| 35620 | Terminal Channel Dock Range Rear Light | MISSING | 12401 | NEW-0019-04 | 02/04 |
| 35730 | Compton Creek App Range Front Light | DBN DMGD | 12401 | NEW-0219-02 | 50/02 |
| 37181 | Port Jersey Channel Range Front Light | LT EXT | 12333 | NEW-0244-01 | 50/01 |
| 38122 | Rogers Point Lighted Buoy 62A | MISSING | 12347 | NEW-0139-02 | 33/02 |

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNM Ref. |
|-----------------------|-------------|--------|----------------|----------|----------|
| NONE THIS WEEK | | | | | |

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNM Ref. |
|-------|--|---------------------|----------------|-------------|----------|
| 000 | BLUE HILL MOS LB D | ESTABLISHED | 13316 | CG1-0476-99 | 34/99 |
| 000 | Newburgh CG Mooring Buoy | ESTABLISHED | 12343 | CG1-0431-03 | 43/03 |
| 000 | South Elizabeth Channel Buoy 1A | ESTABLISHED | 12333 | CG1-0464-03 | 47/03 |
| 000 | Shrewsbury River Temp Danger Buoy | ESTABLISHED | 12324 | CG1-0190-03 | 18/03 |
| 000 | Thames River Wreck Buoy WR | ESTABLISHED | 13213 | LIS-0008-04 | 03/04 |
| 000 | U OF ME PEN BAY TEMP LB B | ESTABLISHED | 13305 | CG1-0205-00 | 24/00 |
| 000 | U OF ME PEN BAY TEMP LB G | ESTABLISHED | 13305 | CG1-0205-00 | 24/00 |
| 000 | UCONN Temporary Communication Buoy | DISCONTINUED | 13215 | CG1-0213-02 | 24/02 |
| 000 | UN Security Temp Mooring Buoy | ESTABLISHED | 12235 | CG1-0062-03 | 07/03 |
| 000 | WHOI BUZZARDS BAY LB A | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | WHOI BUZZARDS BAY LB B | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | WHOI BUZZARDS BAY LB C | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | WHOI BUZZARDS BAY LB D | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | WHOI BUZZARDS BAY LB E | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | WHOI BUZZARDS BAY LB F | ESTABLISHED | 13232 | CG1-0064-00 | 09/00 |
| 000 | Weymouth Fore River Isolated Danger Buoy DWF | ESTABLISHED | 13270 | CG1-0423-03 | 43/03 |
| 275 | Flat Ground Bell Buoy 1 | TRUB | 13279 | CG1-0493-03 | 50/03 |
| 2025 | Low Water Rock Daybeacon 8 | TRUB | 13318 | CG1-0198-03 | 19/03 |
| 9495 | Essex Bay Channel Daybeacon 7 | DISCONTINUED | 13279 | CG1-0490-03 | 51/03 |
| 9495 | Essex Bay Channel temporary Buoy 7A | ESTABLISHED | 13279 | CG1-0490-03 | 52/03 |
| 11455 | Black Rocks Channel Buoy 2B | RELOCATE FOR DREDGE | 13270 | CG1-0266-03 | 25/03 |

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|---------|--|----------------------|-------|-------------|-------|
| 11660 | Weymouth Fore River Channel LB 5 | TRUB | 13270 | BOS-0035-04 | 04/04 |
| 11710 | Weymouth Fore River Channel Light 13 | TRLB | 13270 | CG1-0417-03 | 41/03 |
| 12328 | Scituate ODAS Lighted Buoy S2 | REMOVED DUE TO ICE | 13246 | CG1-0037-04 | 06/04 |
| 15885 | Robinsons Hole Rock Buoy 4 | REMOVED DUE TO ICE | 13233 | CG1-0051-04 | 07/04 |
| 16100 | Cleveland Ledge Channel Lighted Buoy 3 | TRLB | 13236 | WHO-0020-04 | 05/04 |
| 16100 | Cleveland Ledge Channel Lighted Buoy 3 | TRUB | 13236 | CG1-0019-04 | 05/04 |
| 16115 | Cleveland Ledge Channel Lighted Buoy 6 | REMOVED DUE TO ICE | 13236 | WHO-0021-04 | 06/04 |
| 16120 | Cleveland Ledge Channel LGB 7 | TRLB | 13236 | WHO-0022-04 | 05/04 |
| 16175 | Hog Island Channel Lighted Buoy 10 | REMOVED DUE TO ICE | 13236 | CG1-0030-04 | 06/04 |
| 16195 | Hog Island Channel Lighted Buoy 12 | REMOVED DUE TO ICE | 13236 | CG1-0030-04 | 06/04 |
| 16450 | Wild Harbor Lighted Buoy 1 | REMOVED DUE TO ICE | 13236 | CG1-0033-04 | 07/04 |
| 18450 | Providence River Channel LB 27 | DISCONT FOR DREDGING | 13224 | CG1-0024-04 | 06/04 |
| 19480 | Block Island North Light | TRLT | 13217 | CG1-0512-02 | 48/02 |
| 19750 | Great Salt Pond Breakwater Light 4 | DISCONTINUED | 13217 | CG1-0026-04 | 06/04 |
| 21314 | Suffolk County Monitoring Lighted Buoy | DISCONTINUED | 12365 | CG1-0205-02 | 24/02 |
| 24085 | New Haven Harbor Channel Lighted Buoy 8 | TRUB | 12371 | CG1-0391-03 | 38/03 |
| 24670 | Black Rock Daybeacon | TRUB | 12369 | CG1-1230-03 | 23/03 |
| 26215 | Stony Brook Harbor Approach Channel LB 5 | DISCONTINUED | 12364 | CG1-0460-01 | 46/01 |
| 26375 | Northport Basin Entrance Lighted Buoy 1 | TRUB | 12365 | CG1-0273-03 | 26/03 |
| 26700 | Northport Bay Lighted Buoy 6 | TRUB | 12365 | LIS-0232-03 | 45/03 |
| 27672 | Plum Island Aquaculture Buoy NE | DISCONTINUED | 13209 | CG1-0340-03 | 33/03 |
| 27672.1 | Plum Island Aquaculture Buoy SE | DISCONTINUED | 13209 | CG1-0340-03 | 33/03 |
| 27672.2 | Plum Island Aquaculture Buoy SW | DISCONTINUED | 13209 | CG1-0340-03 | 33/03 |
| 27672.3 | Plum Island Aquaculture Buoy NW | DISCONTINUED | 13209 | CG1-0340-03 | 33/03 |
| 29140 | Fire Island Inlet Buoy 5 | DISCONT FOR DREDGING | 12352 | CG1-0483-03 | 49/03 |
| 29155 | Fire Island Inlet Channel LB 7 | TRUB | 12352 | MOR-0011-04 | 04/04 |
| 31055 | Sloop Channel Light 23 | TRUB | 12352 | CG1-0477-03 | 48/03 |
| 31080 | Sloop Channel Daybeacon 28 | RELO DUE TO SHOALING | 12352 | CG1-0498-03 | 51/03 |
| 34745 | North Channel Buoy 23 | REMOVED DUE TO ICE | 12350 | CG1-0021-04 | 05/04 |
| 35537 | Leonardo Security Zone Buoy H | REMOVED DUE TO ICE | 12401 | CG1-0053-04 | 07/04 |
| 37040 | New Jersey Pierhead Ch North Ent BB 2 | RELO DUE TO SHOALING | 12334 | CG1-0473-03 | 48/03 |
| 37175 | Bayonne Terminal North Basin Buoy A | REMOVED DUE TO ICE | 12334 | CG1-0034-04 | 06/04 |
| 37300 | Kill Van Kull Channel Lighted Buoy 10 | RELO FOR DREDGING | 12333 | CG1-0411-03 | 40/03 |
| 37325 | Bergen Point Light 14 | DISCONTINUED | 12333 | CG1-0422-03 | 42/03 |
| 37325 | Bergen Point Lighted Buoy 14 | RELO FOR DREDGING | 12333 | CG1-0070-04 | 07/03 |
| 37385 | Newark Bay Channel Lighted Buoy 2 | DISCONTINUED | 12333 | CG1-0422-03 | 42/03 |
| 37400 | Newark Bay Channel Lighted Buoy 5 | RELO FOR DREDGING | 12333 | CG1-0462-03 | 47/03 |
| 37425 | South Elizabeth Channel Buoy 1 | RELOC FOR DREDGING | 12333 | CG1-0463-03 | 47/03 |
| 37470 | Newark Bay Channel Lighted Buoy 14 | RELO FOR DREDGING | 12333 | CG1-0461-03 | 47/03 |
| 37669 | Hudson River Lighted Buoy 3 | REMOVED DUE TO ICE | 12345 | NEW-0039-04 | 04/04 |
| 39070 | Hudson River Lighted Buoy 233 | DISCONTINUED | 12348 | CG1-0459-03 | 47/03 |
| 39080 | Hudson River Buoy 236 | DISCONTINUED | 12348 | CG1-0459-03 | 47/03 |
| 39085 | Hudson River Buoy 237 | DISCONTINUED | 12348 | CG1-0459-03 | 47/03 |
| 39105 | Hudson River Buoy 242 | DISCONTINUED | 12348 | CG1-0459-03 | 47/03 |

TEMPORARY CHANGES CORRECTED (since last week)

| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNMR Ref. |
|-------|--------------------------------------|-------------------|----------------|-------------|-----------|
| 000 | Woods Hole Passage Wreck Buoy | WATCHING PROPERLY | 13235 | CG1-0007-04 | 03/04 |
| 15655 | Little Harbor Channel Lighted Buoy 2 | WATCHING PROPERLY | 13233 | CG1-0048-04 | 06/04 |
| 15790 | Woods Hole Passage Junction Buoy SB | WATCHING PROPERLY | 13229 | CG1-0046-04 | 06/04 |
| 15807 | Woods Hole Passage Buoy 4A | WATCHING PROPERLY | 13235 | CG1-0049-04 | 06/04 |
| 16095 | Cleveland Ledge Channel LBB 2 | WATCHING PROPERLY | 13236 | CG1-0032-04 | 07/04 |
| 30875 | Shinnecock Bay Lighted Buoy 34 | WATCHING PROPERLY | 12352 | MOR-0006-04 | 03/04 |

IV CHART CORRECTIONS

This section contains corrections to federal and private 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. The mariner must decide which Chart(s) to correct. The following example explains the 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 | 91 st Ed. | 04/19/97 | LAST LNM 26/97 | NAD 83 | (CG1) | 27/97 |
| (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER | | | | | | |
| Add | National Dock Channel Buoy 3, green can | | | | | 40°41'09.0"N 074°02'48.1"W |
| ↑ Corrective Action | ↑ Object of corrective Action | | | | | ↑ Position (Degrees, minutes, seconds and tenths) |

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (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).

| | | | | |
|------------------|---|-------|--|-------|
| 12327 (TEMP) | 97th ed., 10/1/2003 LAST LNM: 08/04 NAD 83 NY - NJ - NEW YORK HARBOR - RARITAN BAY | | | 09/04 |
| RELOCATE | Bergen Point Lighted Buoy 14 from 40-38-34.900N 074-08-40.900W to | CGD01 | 40-38-31.838N 074-08-40.434W | |
| 12333 (TEMP) | 33rd ed., 9/1/2003 LAST LNM: 08/04 NAD 83 NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL | | | 09/04 |
| RELOCATE | Bergen Point Lighted Buoy 14 from 40-38-34.900N 074-08-40.900W to | CGD01 | 40-38-31.838N 074-08-40.434W | |
| 13221 | 54th ed., 12/1/2003 LAST LNM: 07/04 NAD 83 NARRAGANSETT BAY | | | 09/04 |
| (TEMP) | (New edition 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://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks. | | 140,000 | |
| DELETE | Providence River Channel Lighted Buoy 27 East Passage Lighted Buoy 25 Fort Adams Light 2 sound signal | CGD01 | 41-45-15.564N 071-22-30.695W 41-36-00.517N 071-18-08.531W 41-28-54.268N 071-20-12.385W | |
| ADD | Obstruction, depth unknown in (PA) Fuller Reach Coast Guard Mooring Buoy, White and blue Coast Guard Mooring Buoy, White and blue Coast Guard Mooring Buoy, White and blue | | 41-43-39.000N 071-17-12.000W 41-47-27.286N 071-22-39.307W 41-42-39.800N 071-09-52.050W 41-42-40.600N 071-09-52.050W | |
| 13229 | 28th ed., 1/1/2004 LAST LNM: 07/04 NAD 83 SOUTH COAST OF CAPE COD AND BUZZARDS BAY | | | 09/04 |
| ADD | Woods Hole Passage Buoy 2, Red nun (PREVIOUSLY TEMP DELETED) Woods Hole Passage Junction Buoy SB, Green and red; can (PREVIOUSLY TEMP DELETED) | CGD01 | 41-31-15.912N 070-40-30.143W 41-31-10.779N 070-40-43.983W | |
| (TEMP) DELETE | Onset Bay Channel Buoy 1 Hog Island Channel Lighted Bell buoy 2 | | 41-43-25.688N 070-38-27.141W 41-41-03.600N 070-40-30.240W | |
| ADD | WHOI Buzzards Bay Lighted Buoy A, Fl Y 4s, Yellow in (PA) Priv maint WHOI Buzzards Bay Lighted Buoy D, Fl Y 2s, Yellow in (PA) Priv maint WHOI Buzzards Bay Lighted Buoy E, Fl Y 2s, Yellow in (PA) Priv maint WHOI Buzzards Bay Lighted Buoy F, Fl Y 4s, Yellow in (PA) Priv maint | | 41-36-30.000N 070-45-54.000W 41-36-24.000N 070-45-48.000W 41-36-24.000N 070-45-46.000W 41-36-28.800N 070-45-48.000W | |
| 13230 | 47th ed., 12/1/2003 LAST LNM: 07/04 NAD 83 MA - BUZZARDS BAY | | | 09/04 |
| (TEMP) DELETE | INSET: Quicks Hole (New edition due to various general changes and changes in hydrography.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks. | | NOS SILVER SPRING 120,000 140,000 | |
| ADD | Woods Hole Passage Buoy 2, Red nun (PREVIOUSLY TEMP DELETED) Woods Hole Passage Junction Buoy SB, Green and red; can (PREVIOUSLY TEMP DELETED) | CGD01 | 41-31-15.912N 070-40-30.143W 41-31-10.779N 070-40-43.983W | |
| (TEMP) DELETE | Cleveland Ledge Channel Lighted Bell Buoy 2 Wild Harbor Lighted Buoy 1 Robinsons Hole Rock Buoy 4 Woods Hole Passage Junction Buoy SB Woods Hole Passage Buoy 2 Cleveland Ledge Channel Lighted Buoy 3 Cleveland Ledge Channel Lighted Gong Buoy 7 Onset Bay Channel Buoy 1 Hog Island Channel Lighted Bell buoy 2 | | 41-36-38.662N 070-42-10.996W 41-38-07.995N 070-39-16.953W 41-27-01.892N 070-48-25.213W 41-31-10.779N 070-40-43.983W 41-31-15.912N 070-40-30.143W 41-37-19.521N 070-42-07.169W 41-39-07.042N 070-41-27.496W 41-43-25.688N 070-38-27.141W 41-41-03.600N 070-40-30.240W | |

| | | | |
|----------|---|---|-------|
| 13235 | 5th ed., 8/31/1991 LAST LNM: 07/04 MASSACHUSETTS - VINEYARD SOUND | NAD 83 | 09/04 |
| ADD | Woods Hole Passage Buoy 2, Red nun (PREVIOUSLY TEMP DELETED) Woods Hole Passage Junction Buoy SB, Green and red; can (PREVIOUSLY TEMP DELETED) | CGD01 41-31-15.912N 070-40-30.143W 41-31-10.779N 070-40-43.983W | |
| 13293 | 33rd ed., 4/13/2002 LAST LNM: 26/03 DAMARISCOTTA, SHEEPSHOT AND KENNEBEC RIVERS | NAD 83 | 09/04 |
| RELOCATE | Hodgdon Ledge Buoy 19 from 43-52-49.472N 069-41-39.994W to | CGD01 43-52-48.968N 069-41-39.002W | |
| 13296 | 25th ed., 7/14/2001 LAST LNM: 26/03 BOOTHBAY HARBOR TO BATH, INCLUDING KENNEBEC RIVER | NAD 83 | 09/04 |
| RELOCATE | Hodgdon Ledge Buoy 19 from 43-52-49.472N 069-41-39.994W to | CGD01 43-52-48.968N 069-41-39.002W | |

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

| WATERWAY | Project Date | Docket No. | Ref. LNM |
|--------------------------------|---------------|------------|----------|
| NY/BELLPORT BAY/SHINNECOCK BAY | 15 April 2004 | | 04/04 |
| MA/BUZZARDS BAY | 31 May 2004 | | 03/04 |
| MA/BUZZARDS BAY | 31 May 2004 | | 03/04 |

NY - MORICHES DGPS SITE OFF-AIR APPROVAL - Moriches, NY DGPS site is authorized the following off air for site antenna upgrades:
151400ZMar04 - 182100ZMar04
 LNM 09/04 (CGD1)

NY - BELLPORT BAY TO SHINNECOCK BAY - The Coast Guard will be making the following change to Aids to Navigation on or about **15 April 2004**:

- Change** Bellport Bay Lighted Buoy 1 (LLNR 30130) nominal range to 2 nm.
 - Change** Bellport Bay Lighted Buoy 6 (LLNR 30145) nominal range to 2 nm.
 - Change** Bellport Bay Lighted Buoy 11 (LLNR 30165) nominal range to 2 nm.
 - Change** Narrows Bay Lighted Buoy 6 (LLNR 30220) nominal range to 2 nm.
 - Change** Narrows Bay Lighted Buoy 9 (LLNR 30235) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 12 (LLNR 30293) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 15 (LLNR 30295) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 20 (LLNR 30320) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 23 (LLNR 30325) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 24 (LLNR 30330) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 29 (LLNR 30365) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 30 (LLNR 30370) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 31 (LLNR 30375) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 34 (LLNR 30385) nominal range to 2 nm.
 - Change** Moriches Bay Lighted Buoy 37 (LLNR 30415) nominal range to 2 nm.
 - Change** Shinnecock Bay Lighted Buoy 6 (LLNR 30660) nominal range to 2 nm.
 - Change** Shinnecock Bay Lighted Buoy 9 (LLNR 30675) nominal range to 2 nm.
 - Change** Shinnecock Bay Lighted Buoy 12 (LLNR 30690) nominal range to 2 nm.
- Chart(s) 12352 LNM 03/04 (CGD1)

NY - HUDSON RIVER - *Revised* The reconstruction of **Hudson River Light 86** (LLNR 38350) has been postponed until the Spring of **2004** and will be advertised in a future Local Notice to Mariners.
 Chart(s) 1234 LNM 45/03 (CGD1)

VI PROPOSED CHANGES This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

| WATERWAY | Closing | Docket No. | Ref. LNM |
|--|-------------|------------|----------|
| MA/HYANNIS TO NAUSET | 30 Apr 2004 | N/A | 50/03 |
| MA/MARTHAS VINEYARD AND NANTUCKET HARBOR | 30 Apr 2004 | N/A | 50/03 |

MA - BUZZARDS BAY - (REVISED) The Coast Guard is conducting a Waterway Analysis Review of the east side of Buzzards Bay to include Quisset Harbor, Buzzards Bay East Side, West Falmouth Harbor, Wild Harbor, Megansett Harbor, Southwest Ledge, Pocasset Harbor, and Phinneys Harbor Channel. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to

navigation in these waterways should be received no later than **31 July 2004** to be considered. Send comments to; Commander, U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13230 LNM 09/04 (CGD1)

MA – BUZZARDS BAY - (REVISED) The Coast Guard is conducting a Waterway Analysis Review of the north and west side of Buzzards Bay to include Buttermilk Bay, Onset Bay, Wareham River, Sippican Harbor, Round Cove, Whale Rock Aquaculture, Mattapoisett Harbor, Slocums River Entrance, and Westport Harbor. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to navigation in these waterways should be received no later than **31 July 2004** to be considered. Send comments to; Commander, U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13230 LNM 09/04 (CGD1)

MA - HYANNIS TO NAUSET - (REVISED) The Coast Guard is conducting a Waterway Analysis Review of the northeast side of Nantucket Sound to include Herring River, Chatham Roads, Allen, Wychmere, Saquatucket, Stage, and Chatham Harbors. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to navigation in these waterways should be received no later than **31 July 2004** to be considered. Send comments to; Commander U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13237 LNM 09/04 (CGD1)

MA - WOODS HOLE TO CHATHAM - ELIZABETH ISLANDS, MARTHS VINEYARD, AND NANTUCKET - (REVISED) The Coast Guard is conducting a Waterway Analysis Review of Martha's Vineyard and Nantucket Harbors to include Lake Tashmoo, Vineyard, Oaks Bluff, Edgartown, Madaket, and Nantucket Harbors. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to navigation in these waterways should be received no later than **31 July 2004** to be considered. Send comments to; Commander U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13237 LNM 09/04 (CGD1)

VII GENERAL

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

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

| LOCATION | SUBJECT | COMPLETION DATE | LNM REF |
|--------------------------------------|---|----------------------|---------|
| VA/ATLANTIC INTERCOASTAL WATERWAY | Bridge closure | 14 March 2004 | 06/04 |
| NY/EAST ROCKAWAY INLET | Dredging | 14 March 2004 | 07/04 |
| MA/CAPE ANN TO NEW HAMPSHIRE BORDER | Hydrographic survey | 15 March 2004 | 07/04 |
| NY/NEW YORK HARBOR/HUDSON RIVER | Pier replacement | April 2004 | 32/03 |
| NY/ARTHUR KILL CHANNEL | Dredging | 1 June 2004 | 27/03 |
| NY/EAST RIVER | Constr of a temp FDR Dr. and repairs to existing one | June 2004 | 34/02 |
| MA/BOSTON HARBOR | Dredging | 27 June 2004 | 46/03 |
| NY/HUDSON RIVER | Dredging | 30 June 2004 | 46/03 |
| NY/NJ/ARTHUR KILL | Pier rehabilitation | 30 June 2004 | 06/04 |
| RI/PROVIDENCE RIVER AND HARBOR | Dredging | 15 October 2004 | 28/03 |
| NY/EAST RIVER | Brooklyn Tunnel Maintenance | 30 November 2004 | 35/03 |
| NY/EAST BAY | Channel closure | Until further notice | 17/03 |
| US/SEACOAST | Cable laying | Until further notice | 23/00 |
| US/SEACOAST | Cable laying | Until further notice | 46/00 |
| MA/SALEM-MARBLEHEAD AND BEVERLY HBRS | Pipeline installation | Until further notice | 43/02 |
| RI/PROVIDENCE RIVER | Dredging | Until further notice | 51/03 |

NY - HUDSON RIVER - SAUGERTIES - GREEN FLATS - Nine foot shoaling has been reported at the southern boundary of Green Flats. Vessels are advised to transit along the centerline of the channel in the vicinity of Hudson River Lighted Buoy 94 (LLNR 38380) and report any charted depth discrepancies to Coast Guard Activities New York
Chart(s) 12347 LNM 09/04 (CGD1)

NY – SHINNECOCK BAY - The Coast Guard has received a report of a submerged vessel approx. 150 yards north of Buoy 26 In position. 40 50N 072 29W In East Shinnecock Bay, NY. All vessels are requested to proceed with caution when transiting the area.
Chart(s) 12352 LNM 09/04 (CGD1)

NY/NJ - NEW YORK HARBOR - UPPER BAY - Sediment samples are being conducted in the vicinity of the Jersey Flats off the Global Marine Terminal through **March 20, 2004**. The vessels HACKENSACK, DELAWARE and HAYES are working daily, between 7 am and 4:30 pm. Mariners are advised to transit the area with caution and proceed at a no wake speed.
Chart(s) 12327, 12334 LNM 09/04 (CGD1)

US-OFFSHORE-The National Marine Fisheries Service announces anchored gillnet and lobster trap gear restrictions effective through 2400 hours **March 12, 2004**, east of Portsmouth, NH, to protect right whales. Anchored gillnet and lobster trap gear must meet the necessary gear modifications to fish in the restricted area. In March, the area is bound by the following coordinates: 43-03N 070-32W, 43-03N 069-32W, 42-30N 069-32W, 42-30N 070-15W, 42-20N 070-15W, and 42-20N 070-32W. Fisherman are asked not to set gear in this area during the restricted time period unless it is in compliance with the necessary gear modifications. For further information contact the national marine fisheries service
At 978/281-9328 x6505
LNM 09/04 (CGD1)

MA/BUZZARDS BAY – As a result of a sand shoal that has developed in the vicinity of Canal station 450 at the eastern end of Hog Island Channel the controlling depth of Cape Cod Canal has been reduced to 30 feet. This restriction shall remain in effect until further notice.
Chart(s) 13236 LNM 06/04 (CGD1)

NY - LONG ISLAND SOUND - HUNTINGTON BAY- A hazard to navigation due to increased shoaling has been found in the vicinity of Eatons Neck, a 2,000 pound concrete Sinker is exposed at low tide in (PA) 40-56-50N 073-24-06W. Mariners transiting the area are advised to use caution.
Chart(s) 12365 LNM 51/03 (CGD1)

NY – EAST ROCKAWAY INLET - The Coast Guard has received a report of approximately 1000 yards of unlit dredge piping approximately 2 feet in diameter east and west of the East Rockaway Inlet Buoys. In addition there is approximately 800 yards of unlit dredge piping approximately 2 feet in diameter running north-west of the Atlantic Beach Bridge. All mariners are urged to use caution while transiting the area.
Chart(s) 12352 LNM 50/03 (CGD1)

CT-LONG ISLAND SOUND-PATCHOGUE RIVER-Shoaling has been reported in the area of Patchogue River Light 3A (LLNR 23405) and Channel Buoy 3 (LLNR 23415). Mariners are advised to use caution when transiting the area.
Chart(s) 12374 LNM 39/03 (CGD1)

CT - LONG ISLAND SOUND - COVE MILLS - Shoaling is reported in the vicinity of Cove Mills Buoys 1 and 2 (LLNR 25125 & 25130).. Mariners are advised to use caution when transiting.
Chart(s) 12368 LNM 35/03 (CGD1)

NY – EAST CHANNEL - A shoal approximately 300yds Southwest of East Channel Junction Lighted Buoy EW (LLNR 29240) in position approximate 40-38-39N/073-12-14W.has been reported
Chart(s) 12352 LNM 35/03 (CGD1)

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-MORICHES BAY-Shoaling has been reported between Moriches Bay Buoy 26 (LLNR 30335) and Moriches Bay Lighted Buoy 29 (LLNR 30365). Depths of 1.5 feet were encountered at low tide. Vessels are advised to use caution when navigating in the area.
Chart 12352 LNM 28/03 (CGD1)

MA – ACUSHNET – NDGPS SITE – Until further notice, DGPS corrections from the Acushnet NDGPS site may be briefly unavailable two times each day due to recurring high HDOP. Alternate DGPS coverage is available from the Portsmouth Harbor and Moriches DGPS sites.
LNM 46/02 (CGD1)

ME – BRUNSWICK– DGPS SITE - Until further notice, DGPS corrections from the Brunswick NDGPS site may be briefly unavailable two times each day due to recurring high HDOP. Alternate DGPS coverage is available from the Penobscot and Portsmouth Harbor DGPS sites.
LNM 46/02 (CGD1)

BRIDGE SECTION

| BRIDGE | TYPE | WATERWAY | NM | SUBJECT | REF/LNM |
|--------------------------|------|-----------------------------|------|----------------------------------|---------|
| Route 195 | F | Providence River | 2.5 | Bridge Construction | 07-04 |
| Route 6 (Brightman St.) | B | Taunton River | 1.8 | New Bridge Construction | 49-03 |
| Route 6 (Brightman St.) | B | Taunton River | 1.8 | Bridge Repairs/Channel Rest. | 09-04 |
| Congress Street | B | Fort Point Channel | 0.3 | Bridge Rehabilitation | 06-04 |
| Route 88 Bridge | B | Westport River | 1.2 | Bridge Construction | 51-03 |
| I-95 | F | Pequonock River | 0.0 | Bridge Replacement | 09-04 |
| Route 1 (Singing) | F | Patchogue River | 0.6 | Bridge Rehabilitation | 03-04 |
| Sikorsky (Route 15) | F | Housatonic River | 7.0 | Bridge Rehabilitation | 04-04 |
| Manhattan Bridge | F | East River | 1.1 | Rehabilitation/Vert. Clear. Red | 02-04 |
| Williamsburg Bridge | F | East River | 2.3 | Bridge Rehabilitation | 07-04 |
| Triborough Bridge | F | East River | 7.8 | Deck Repl./Vertical Clear. Red. | 09-04 |
| Throgs Neck Bridge | F | East River | 15.8 | Bridge Structural Repair | 05-04 |
| Bronx-Whitestone | F | East River | 13.8 | Bridge Rehabilitation | 09-04 |
| Bronx-Whitestone | F | East River | 13.8 | Scaffolding/Vert. Clearance Red. | 02-04 |
| Macombs Dam | SW | Harlem River | 3.2 | Bridge Rehabilitation | 02-04 |
| Third Avenue | SW | Harlem River | 1.9 | Bridge Replac./Channel Rest. | 08-04 |
| 125 th Street | VL | Harlem River | 1.3 | Bridge Deck Replacement | 49-03 |
| Madison Avenue | SW | Harlem River | 2.3 | Bridge Painting/Channel Rest. | 05-04 |
| Bear Mountain | F | Hudson River | 46.7 | Bridge Painting/Vert. Clear. Red | 02-04 |
| Tappan Zee | F | Hudson River | 27.0 | Bridge Painting/Scaffolding | 01-04 |
| Dutch Kills RR (DB) | SW | Dutch Kills | 1.1 | Bridge Closure | 02-04 |
| Whitestone Expressway | F | Flushing River | 0.2 | Bridge Rehabilitation | 49-03 |
| Marine Parkway | VL | Jamaica Bay | 3.0 | Horizontal Clear. Red. | 07-04 |
| Cross Bay Blvd | F | Jamaica Bay | 6.0 | Bridge Inspection | 04-04 |
| Cross Bay Blvd | F | Jamaica Bay (north channel) | 10.0 | Bridge Rehabilitation | 03-04 |
| Wantagh State Parkway | B | Sloop Channel | 15.4 | Bridge Replacement | 09-04 |
| Goethals | F | Arthur Kill | 11.5 | Sidewalk Repairs | 02-04 |
| Bayonne | F | Kill Van Kull | 1.5 | Bridge Rehabilitation | 05-04 |
| Pulaski Skyway | F | Hackensack River | 2.2 | Fender Repair | 52-03 |
| Route 7 | B | Passaic River | 8.9 | Bridge Replacement | 09-04 |
| Route 7 | B | Hackensack River | 8.9 | Fender Repair | 50-03 |

| | | | | | |
|------------------------------|----|---------------|-----|-------------------------|-------|
| NJ Transit RR | SW | Raritan River | 0.5 | Fender Repair | 01-04 |
| Victory (Route 35) | SW | Raritan River | 1.6 | New Bridge Construction | 07-04 |
| Route 9 | F | Raritan River | 2.1 | Bridge Replacement | 05-04 |
| Driscoll (Garden State Pkwy) | F | Raritan River | 2.2 | Bridge Widening | 07-04 |

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

| <u>BRIDGE/WATERWAY</u> | <u>MILE</u> | <u>33CFR Sect.</u> | <u>DEVIATION/RULE</u> | <u>EFF. DATE</u> | <u>REF/LNM</u> |
|--------------------------------|-------------|--------------------|----------------------------|-------------------|----------------|
| Long Beach/Reynolds Channel | 4.7 | 117.799 | Advance Notice/single leaf | 7/1/03-4/30/04 | 28/03 |
| Portal Bridge/Hackensack River | 5.0 | 117.723 | Test/Advance Notice | 3/1/04-5/29/04 | 07-04 |
| Metropolitan Ave/English Kills | 3.4 | 117.801 | Bridge Closure | 3/8-3/9 & 4/2-4/4 | 08-04 |

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

| <u>BRIDGE</u> | <u>WATERWAY</u> | <u>MILE</u> | <u>NOTICE</u> | <u>COMMENT PERIOD</u> | <u>REF/LNM</u> |
|------------------|-----------------|-------------|---------------|-----------------------|----------------|
| Bronx-Whitestone | East River | 13.8 | PN 1-014 | 26 March 2004 | 08-04 |

MA – NARRAGANSETT BAY – TAUNTON RIVER – Bridge Repairs and Channel Restriction– Floor beam repairs will be ongoing at the Brightman Street Bridge at mile 1.8, across the Taunton River between Somerset and Fall River from March 22, 2004 through April 23, 2004, Monday through Friday from 7 a.m. to 3:30 p.m. An (18' X 43') motorized work barges will be located under the draw and will move out of the channel immediately upon request by calling VHF channel 13 at the bridge for transits. Mariners should exercise caution while transiting the area.
Chart 13221 LNM 09/04 (CGD1)

CT - LONG ISLAND SOUND - STRATFORD POINT TO SHERWOOD POINT - BRIDGEPORT HARBOR - PEQUONNOCK RIVER - Bridge Replacement - A 45ft by 126ft crane barge and several 30ft by 90ft work barges are operating under the I-95 Bridge across Pequonnock River at mile 0.0 until further notice. Mariners requiring full horizontal clearance through the bridge should contact the contractor via marine radio on channel 13/16 VHF-FM or call (203) 334-8766 two hours in advance. Mariners are advised to plan accordingly and exercise caution when transiting the area.
Chart 12369 LNM 09/04 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this temporary 90-day deviation the bridge closure periods during weekday commuter hours will be modified to require a one hour advance notice for commercial vessels between the hours of 6 and 7:20 a.m.; 9:20 and 10 a.m.; 4 and 4:30 p.m.; 6:50 and 8 p.m. The bridge will continue to remain closed to navigation during the weekday commuter hours of 7:20 to 9:20 a.m. and 4:30 to 6:50 p.m. This deviation is effective from March 1, 2004 through May 29, 2004. Comments should be forwarded to: Commander (obr), First Coast Guard District, One South Street, NY, NY 10004 and must be received on or before 30 June 2004.
Chart 12337 LNM 08/04 (CGD1)

NEW YORK –NEW YORK HARBOR– EAST RIVER – ENGLISH KILLS – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Avenue Bridge, mile 3.4, across English Kills, New York. Under this temporary deviation the bridge may remain closed from 7:00 a.m. on March 8 through 4:00 p.m. on March 9, 2004 and from 7:00 a.m. April 2 through 4: p.m. April 4, 2004, to facilitate necessary bridge repairs. Mariners are advised to plan their transit accordingly.
Chart 12335 LNM 08/04 (CGD1)

NEW YORK –NEW YORK HARBOR– EAST RIVER– ENGLISH KILLS – Bridge Rehabilitation/Vertical Clearance Reduction –Rehabilitation of the New York City Department of Transportation's Metropolitan Avenue Bridge, mile 3.4, across English Kills, New York will commence on or about 8 March 2004. Contractor will be installing scaffolding under the movable spans and which will reduce the available vertical clearance by approx. 18 inches. Bridge will continue to operate in accordance with present operating regulation, except for authorized closure periods, which will be announced in advance. At times work barges with scows will be operating in the waterway. This project is expected to be completed by early 2006. Mariners are advised to reduce wake and exercise extreme caution when transiting the area.
Chart 12335 LNM 09/04 (CGD1)

NY – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Deck Replacement/Reduction of Vertical Clearance – Deck replacement and bridge inspection at Triborough Suspension Bridge across the East River at mile 7.8 is in progress. A fixed scaffolding will be installed under the bridge reducing the available vertical clearance by approximately 3ft. Hours of operation will be from 0730 to 1630, Monday through Friday. This project is expected to be completed by April 2005. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 09/04 (CGD1)

NEW YORK- NEW HARBOR –EAST RIVER –Bridge Rehabilitation - Scaffolding/Vertical Clearance Reduction – Rehabilitation of Bronx-Whitestone Bridge across the East River at mile 13.8 is in progress. Scaffolding measuring 50ft X 35ft is installed under the bridge. The scaffolding will reduce vertical clearance by approximately 3 feet. Scaffolding will be marked by 4 synchronized quick flashing red lights on four corners located approximately 395 feet north of the mid channel (Green) lights. Scaffolding will remain under the bridge through 21 June 2004. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 09/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET - SLOOP CHANNEL – Bridge Replacement – Construction is underway for the replacement of the Wantagh State Parkway Bridge at mile 15.4 across Sloop Channel. A 92 X 160 Heavy Lift Ringer Crane Barge, a 72 X 250 Pile Scow and several work barges will be operating in the waterway. Mariners are advised to plan accordingly, reduce wake and exercise extreme caution when transiting the area.
 Chart 12352 LNM 09/04 (CGD1)

NJ – PASSAIC AND HACKENSACK RIVERS– PASSAIC RIVER – Bridge Replacement – Construction of the Route 7 Bridge across Passaic River at mile 8.9 is in progress. Barges are operating in the navigable channel. Mariners requiring full horizontal clearance can contact the contractor via marine radio on channel 13/16 VHF-FM or call (201) 852-6123 four hours in advance. Mariners are advised to reduce wake and exercise extreme caution when transiting the area.
 Chart 12337 LNM 09/04 (CGD1)

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

| (1) No. | (2) Name and location | (3) Position | (4) Characteristic | (5) Ht | (6) Rng | (7) Structure | (8) Remarks |
|------------|--------------------------|-----------------|-----------------------|-----------|------------|------------------|----------------|
|------------|--------------------------|-----------------|-----------------------|-----------|------------|------------------|----------------|

NONE THIS WEEK