

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 11/23

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES:

(1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position. Mariners should proceed with caution.

(2) The Local Notice to Mariners is a weekly edition.

(3) Inquiries, published articles or Information: mail to: D01-SMB-LNM@uscg.mil (4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts.

(5) The Coast Pilot, along with its corrections, are available online at https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html.

(3) The Coast Filot, along with its corrections, are available online at https://hadicalchaits.hoaa.gov/publications/coast-pilot/index.html

The Local Notice to Mariners is available online at https://www.navcen.uscg.gov/?pageName=InmMain
Updated 2021 Light List is available online: https://www.navcen.uscg.gov/pdf/lightLists/weeklyUpdates/v1d01WeeklyChanges.pdf
Information on Private Aids to Navigation is available at: http://www.usharbormaster.com/
Reports of Channel conditions can be found at the Army Corps of Engineers website at: http://www.nan.usace.army.mil/Missions/Navigation/ControllingDepthReports.aspx. NOAA Tides and Currents can be found at: http://www.tidesandcurrents.noaa.gov/.

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: https://www.navcen.uscg.gov/?Do=constellationStatus. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mail to: tis-sg-nisws@uscg.mil, or on the internet at: https://www.navcen.uscg.gov.

PLEASE IMMEDIATELY REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw) 408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Telephone: (617) 223-8356 24 Hour FAX: (617) 223-8094 http://www.uscg.mil/d1/prevention/Marineinforegulations.asp

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

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway AI - Alternating B - Buoy BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction I through O

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet

INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy

LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude P through Z

PRIV - Private Aid Q - Quick R - Red RACON - Radar Transponder Beacon

Ra ref - Radar reflector
RBN - Radio Reacon

RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered RED - Red Buoy

RED - Red Buoy REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

DAYMK/Davmk - Davmark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard **DEFAC** - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse EST - Established Aid ev - every EVAL - Evaluation EXT - Extinguished

F - Fixed fl - flash FI - Flashing

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

G - Green

HOR - Horizontal Clearance

HT - Height

LNM - Local Notice to Mariners LT - Light LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code

MRASS - Marine Radio Activated Sound Signal

MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer **OBSCU - Obscured OBST** - Obstruction OBSTR - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

RIV - River

RRASS - Remote Radio Activated Sound Signal

s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TRUB - Temporarily Replaced by Unlighted Buoy USACE - Army Corps of Engineers

W - White

Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

SNNE- U.S. Coast Guard Sector Northern New England

SBOS- U.S. Coast Guard Sector Boston

SSENE- U.S. Coast Guard Sector Southeastern New England

SLIS- U.S. Coast Guard Sector Long Island Sound

SNEW- U.S. Coast Guard Sector New York

AIS - Automatic Identification System

AtoN - Aids to Navigation LLNR - Light List Number NM - Nautical Mile

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

US Army Corps of Engineers-Cape Cod Canal

The Cape Cod Canal Vertical Lift Railroad bridge span will be lowered, and the Canal will be closed to all marine traffic from 0700 to 1600, Monday through Friday, on March 13th, 14th, 15th, 16th, 17th 2023 and March 20th, 21st, 22nd, 23rd, 24th 2023. The closures are needed for the rehabilitation and replacement of critical bridge components. The Canal will be reopened each day as early as possible. Army Corps safety boats will be stationed at both ends of the Canal to warn approaching vessels. The number of days with scheduled closures will be reduced if work progresses faster than predicted. The schedule is weather dependent and subject to change. Questions should be directed to the Duty Marine Traffic Controller, US Army Corps of Engineers, Cape Cod Canal Field Office at 978-318-8500 or VHF Channel 14.

LNM: 07/23

U.S. Coast Pilot® 1-NEW EDITION

PUBLICATION-National Oceanic Atmospheric Administration (NOAA)-U.S. Coast Pilot 1, Atlantic Coast: Eastport, ME to Cape Cod, MA, 53rd Edition, 2023, has been issued and is ready for free download and weekly updates at nauticalcharts.noaa.gov/publications/coast-pilot/index.html. Only Print-on-Demand (POD) bound copies are available for purchase; visit nauticalcharts, noaa, gov/publications/print-agents.html#coast-pilot. The 2023 Edition cancels the preceding 2022 Edition, and incorporates all previous corrections.

LNM: 11/23

OUTREACH/EDUCATIONAL EFFORTS TO PROTECT THE NORTH ATLANTIC RIGHT WHALE

Northeast- D1 (01JAN-31JUL): QUOTE. US- AtlanticSeacoast - Critically endangered right whales may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Collisions with whales are dangerous passengers can be injured and vessels badly damaged. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed compliance guide for specific times, areas, and exceptions to this law. Approaching or remaining within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighted is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. In the northeast, please report all right whale sightings, collisions, or entanglements to 866-755-NOAA, or to the Coast Guard via channel 16. WHALESNORTH Mandatory Ship Reporting Area is active year-round. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent to rightwhale.msr(at)noaa.gov.

NOAA Right Whale Slow Zones Campaign NOAA Fisheries uses the "Right Whale Slow Zones" campaign to reduce the risk of vessel strike to critically endangered North Atlantic right whales. Complementary to other NOAA vessel strike reduction efforts, the Slow Zones campaign brings together sighting information from NOAA's Dynamic Management Area program with acoustic detection information from underwater receivers to establish voluntary speed reduction areas. Read more about the new campaign in the web story (link follows). Media Questions: Contact Allison Ferreira, Regional Office, 978-281-9103 Inquiries about the right whale Slow Zone program: Alicia Schuler, Protected Resources Division (978) 281-9235 Further

Slow Zone details:

https://www.fisheries.noaa.gov/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES

LNM: 48/22

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

LNM: 29/22

INTERFERENCE WITH AIDS TO NAVIGATION

14 USC 543. It shall be unlawful for any person, or public body, or instrumentality, excluding the armed forces, to remove, change the location of, obstruct, willfully damage, make fast to, or interfere with any aid to navigation established, installed, operated, or maintained by the Coast Guard pursuant to section 541 of this title, or with any aid to navigation lawfully maintained under authority granted by the Coast Guard pursuant to section 542 of this title, or to anchor any vessel in any of the navigable waters of the United States so as to obstruct or interfere with range lights maintained therein. Whoever violates the provisions of this section shall be guilty of a misdemeanor and shall be fined not more than \$1,500 for each offense. Each day during which such violation shall continue shall be considered as a new offense.

LNM: 29/22

U.S. COAST GUARD AUXILIARY - PUBLIC EDUCATION CLASSES - FIND BY ZIPCODE

The National Public Education Calendar Database provides a single, unified national database that holds and displays all public education courses taught by our various flotillas nationwide. In addition, a Zip Code search permits members of the general public to enter a Zip Code of interest, and find all public education courses being taught within a selected distance from that Zip Code. http://www.cgaux.org/boatinged/class finder/index.php

LNM: 29/22

ME, NH, MA, RI, CT, NY, NJ-ATLANTIC OCEAN-OFFSHORE STRUCTURE PATON MARKING GUIDANCE-REVISED, UPDATED 15 MAR 2023 TO REFLECT FCC AIS DEVICE REQUIREMENT AND ESP LABELING IDENTIFICATION

For Private Aids to Navigation (AtoN) applicants requesting Coast Guard permits to provide navigational markings on offshore wind energy area structures in First District-area waters, the following structure identification, lighting, sound signal, and Automated Identification System (AIS) capabilities are strongly recommended. Applicants should plan to apply for one Private Aid Permit per structure (to include all labels, light(s), sound signals and AIS signals). Private AtoN Permit applications should be submitted no sooner than 60 days prior to the need to activate a structure's final markings. Additional specific recommendations include:

Tower/Electrical Service Platform (ESP) Identification:

- Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to maximize charting effectiveness
- (Tower) Letters and numbers, visible at night, labelled to as near to 3 meters high as possible, rendered through use of retro-reflective or high contrast black, comparable to MilSpec #17038 or RAL 9005, to maximize visual range for nearby mariners
- (ESP) Letters and numbers labelled to 1 meter high to maximize visual range for nearby mariners
- Visible above any servicing platforms
- Visible throughout a 360-degree arc from the water's surface
- Visible at night through use of retro-reflective paint and lettering/numbering materials is strongly recommended
- If feasible, also labelled below the servicing platform
- (Tower) An all-around band, retro-reflective material (white, yellow or silver) is strongly recommended, visible through a 360 degree arc, at least 2 foot high around the structure no less than 30 ft above MHHW.

Lighting:

- Located on all structures, preferably on the servicing platform, visible throughout a 360-degree arc from the water's surface
- Corner Towers/Significant Peripheral Structures (SPSs): Quick flashing yellow (QY), energized at a five nautical mile range
- Outer Boundary Towers: Yellow 2.5 sec (FL Y 2.5s), energized at three nautical mile range
- Interior Towers: Yellow 6 sec or yellow 10 sec (FL Y 6), energized at a two nautical mile range
- All lights should be synchronized by their structure location within the field of structures

Note: All temporary base, tower and construction components preceding the final structure completion must be marked with Quick Yellow (QY) obstruction lights visible throughout 360 degrees at a distance of 5NM. These temporary lights do not require permits, only Marking, Lighting and Signaling Plan inclusion, then, until the final marking plan signals are operating, real-time Coast Guard notification for appropriate marine notices and broadcasts until the final structure marking is established.

Sound Signals:

- Should be located on all structures located at corners/SPSs
- Sound every 30 seconds (4s Blast, 26s off)
- Set to project at a 2NM range
- Should not exceed 3NM spacing between perimeter structures
- Must be Mariner Radio Activated Sound Signal (MRASS) activated by keying VHF Radio frequency 83A five times within ten seconds
- Timed to energize for 45 minutes from last VHF activation

Automated Information System (AIS) Transponder Signals:

- At a minimum, FCC-certified AIS Aids to Navigation transponders should be placed on all SPS or other significant locations within the wind energy facility
- Should be capable of transmitting signals to mark all locations of all structures throughout an established field
- Must be approved at the Coast Guard Headquarters level (CG-NAV) based on the First Coast Guard District's recommendation

PATON Application Website: WWW.USHARBORMASTER.COM

Please forward questions or feedback in an e-mail to: D01-SMB-DPWPublicComments@uscq.mil

Charts: 12300 13003 13006 13009 13200

LNM: 33/20

**** CANCELLATION OF NOAA PAPER AND RASTER NAUTICAL CHARTS****

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction." A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

LNM: 11/21

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

LNM: 39/22

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: 13/18

US NOTICE TO MARINERS (NTM)

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the U.S. Coast Guard. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at http://msi.nga.mil/NGAPortal/MSI.portal?_nfpb=true&_pageLabel=msi_portal_page_61. NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM: 13/18

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|---|-----------------------------|-----------|-------------|--------|---------|
| 1010 | Cobscook Bay Buoy 7 | MISSING/HAZ NAV | 13396 | SNNE-017-23 | 07/23 | |
| 1145 | Avery Rock Light AR | DAYMK MISSING | 13326 | SNNE-139-20 | 44/20 | |
| 1210 | Middle Back Rock Daybeacon | DAYMK MISSING | 13326 | SNNE-008-23 | 04/23 | |
| 1280 | Gilchrist Rock Daybeacon 3 | DAYMK MISSING | 13326 | SNNE-007-23 | 04/23 | |
| 1485 | Salt Rock Daybeacon 4 | MISSING | 13326 | SNNE-155-22 | 49/22 | |
| 1775 | Moulton Ledge Lighted Bell Buoy ML | OFF STA/HAZ NAV | 13324 | SNNE-019-23 | 08/23 | |
| 1925 | Grindstone Ledge Daybeacon | LT IMCH/STRUCT DMGD | 13322 | SNNE-086-22 | 28/22 | |
| 1955 | Pulpit Ledge Daybeacon 3 | MISSING/STRUCT DEST/HAZ NAV | 13322 | SNNE-087-22 | 28/22 | |
| 2040 | Baker Island Buoy 1 | MISSING/HAZ NAV | 13313 | SNNE-006-23 | 03/23 | |
| 2350 | Weaver Ledge Buoy 1 | HAZ NAV/SINKING | 13313 | SNNE-020-23 | 09/23 | |
| 3855 | Leadbetter Narrows Buoy 1 | MISSING/HAZ NAV | 13308 | SNNE-021-23 | 09/23 | |
| 4100 | Drunkard Ledge Daybeacon | DAYMK IMCH | 13308 | SNNE-037-18 | 11/18 | |
| 4115 | Shag Rock Daybeacon 9 | STRUCT DEST/DAYMK MISSING | 13307 | SNNE-016-22 | 05/22 | |
| 4240 | Rockland Harbor Town Channel Buoy 3 | OFF STA/HAZ NAV | 13307 | SNNE-162-22 | 52/22 | |
| 4270 | Porterfield Ledge Daybeacon | DAYMK DMGD | 13307 | SNNE-089-20 | 30/20 | |
| 5260 | Hypocrite Ledge Daybeacon H | DAYMK DMGD | 13293 | SNNE-079-20 | 28/20 | |
| 5485 | The Cuckolds Light | SS INOP | 13293 | SNNE-018-23 | 07/23 | |
| 6720 | Merriconeag Sound Approach Daybeacon 10 | DAYMK IMCH | 13290 | SNNE-044-19 | 35/17 | |
| 8120 | Goat Island Daybeacon 8 | MISSING/HAZ NAV | 13286 | SNNE-167-22 | 01/23 | |
| 8155 | Fishing Rock Daybeacon F | DAYMK MISSING | 13286 | SNNE-043-19 | 19/17 | |
| 9075 | Merrimack River Buoy 17 | OFF STA | 13282 | SBOS-010-10 | 06/23 | |
| 9340 | Bass Rock Daybeacon BR | DAYMK MISSING | 13282 | SBOS-075-22 | 34/22 | |
| 9840 | Dodge Rock Daybeacon 2 | MISSING/HAZ NAV | 13279 | SBOS-118-21 | 45/21 | |
| 9855 | Gloucester Breakwater Light | NIGHT LT BURNING DAY | 13281 | SBOS-17-23 | 09/23 | |

| | 9990 | Whaleback Daybeacon 8 | DAYMK MISSING/STRUCT DMGD | 13275 | SBOS-089-22 | 41/22 | |
|-------|--------------|--|---------------------------|-----------|-------------|--------|---------|
| | 10025 | Bowditch Ledge Daybeacon | STRUCT DEST | 13276 | SBOS-185-18 | 47/18 | |
| | 11650 | Windmill Point Light WP | SS INOP | 13270 | SBOS-003-22 | 02/23 | |
| | 11900 | Weymouth Back River Channel Lighted Buoy 4 | LT EXT | 13270 | SBOS-018-23 | 06/23 | |
| | 12523 | Green Harbor Channel Buoy 8A | MISSING | 13253 | SBOS-19-23 | 10/23 | |
| | 13640 | Great Round Shoal Channel Lighted Buoy 13 | LT IMCH | 13241 | None | 10/23 | |
| | 15915 | Quicks Hole Ledge Lighted Buoy 2 | MISSING/HAZ NAV/LT EXT | 13229 | SENE-035-23 | 08/23 | |
| | 16090 | Cleveland Ledge Channel Range Rear Light | REDUCED INT | 13236 | SENE-155-22 | 23/22 | |
| | 19815 | Race Rock Light | SS IMCH | 13212 | SLIS-036-23 | 52/22 | |
| | 19830 | Little Gull Island Light | LT EXT | 13212 | SLIS-189-22 | 05/23 | |
| | 21185 | Branford Reef Light | DAYMK DMGD | 12373 | SLIS-120-22 | 25/22 | |
| | 21290 | Penfield Reef Light | SS INOP | 12369 | SLIS-011-23 | 04/23 | |
| | 21290 | Penfield Reef Light | SS INOP | 12369 | SLIS-011-23 | 11/23 | |
| | 21915 | New London Harbor Buoy 9 | HAZ NAV/SINKING | 13213 | SLIS-032-23 | 10/23 | |
| | 22940 | Connecticut River Light 48 | STRUCT DMGD/TRUB | 12377 | SLIS-238-18 | 48/18 | |
| | 24670 | Black Rock Daybeacon | DAYMK MISSING | 12364 | SLIS-082-21 | 25/21 | |
| | 27410 | Westchester Creek Channel Buoy 1 | MISSING/HAZ NAV | 12339 | SNY-038-23 | 08/23 | |
| | 27565 | Bronx River Channel Buoy 4 | MISSING/HAZ NAV | 12339 | SNY-054-23 | 10/23 | |
| | 27575 | Bronx River Channel Buoy 6 | MISSING/HAZ NAV | 12339 | SNY-055-23 | 10/23 | |
| | 29135 | Fire Island Inlet Lighted Buoy 6 | MISSING/HAZ NAV | 12352 | SLIS-242-22 | 52/22 | |
| | 29145 | Fire Island Inlet Lighted Buoy 8 | OFF STA/HAZ NAV | 12352 | SLIS-237-22 | 50/22 | |
| | 29325 | East Channel Buoy 27 | MISSING/HAZ NAV | 12352 | SLIS-241-22 | 52/22 | |
| | 31530 | East Rockaway Inlet Lighted Buoy 5 | OFF STA/HAZ NAV | 12350 | SLIS-247-22 | 52/22 | |
| | 31535 | East Rockaway Inlet Lighted Buoy 6 | OFF STA/HAZ NAV | 12350 | SLIS-034-23 | 33/22 | |
| | 34785 | Ambrose Channel Lighted Whistle Buoy A | RAC INOP | 12326 | SNY-045-23 | 09/23 | |
| | 35135 | Sandy Hook Channel Range Front Light | RAC INOP | 12401 | SNY-033-23 | 07/23 | |
| | 35140 | Sandy Hook Channel Range Rear Light (East Section) | LT EXT | 12401 | SNY-034-23 | 07/23 | |
| | 35660 | Naval Weapon Station Earle Security Zone Lighted Buoy 1 | LT EXT | 12401 | SNY-038-20 | 17/20 | |
| | 35750 | Shrewsbury River Channel Buoy 4 | OFF STA/HAZ NAV | 12401 | SNY-056-23 | 11/23 | |
| | 37775 | Rockland Lake Light | LT EXT | 12343 | SNY-015-23 | 04/23 | |
| | 37805 | Hudson River Lighted Buoy 22 | LT EXT | 12343 | SNY-039-23 | 09/23 | |
| DISCR | EPANCIES (FI | EDERAL AIDS) CORRECTED | | | | | |
| | LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
| | 9835 | Rockport Breakwater Light 6 | WATCHING PROPERLY | 13279 | SBOS-020-23 | 10/23 | 11/23 |
| | 23490 | Clinton Harbor Channel Buoy 11 | WATCHING PROPERLY | 12374 | SLIS-035-23 | 10/23 | 11/23 |
| | 23495 | Clinton Harbor Channel Buoy 11A | WATCHING PROPERLY | 12374 | SLIS-035-23 | 10/23 | 11/23 |
| | 35040 | Sandy Hook Light | WATCHING PROPERLY | 12401 | SNY-057-23 | 11/23 | 11/23 |
| | 35480 | Great Kills Harbor Channel Buoy 6 | WATCHING PROPERLY | 12331 | SNY-023-23 | 06/23 | 11/23 |
| | 36395 | Keyport Harbor Channel Buoy 9 | WATCHING PROPERLY | 12331 | SNY-042-23 | 08/23 | 11/23 |
| | 37335 | Kill Van Kull Channel Lighted Buoy 18 | WATCHING PROPERLY | 12333 | SNY-028-23 | 06/23 | 11/23 |
| DISCR | EPANCIES (P | RIVATE AIDS) | | | | | |
| | LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
| | 297 | NEMAC/Salem State University | MISSING/HAZ NAV | 13278 | SBOS-023-22 | 16/22 | |
| | 305 | Aquaculture Lighted Buoy A Thacher Island North Light | LT EXT | 13279 | SBOS-066-22 | 31/22 | |

| 368 | Neptune LNG Deepwater Port Lighted Buoy North A1 | LT EXT | 13274 | SBOS-063-22 | 30/22 |
|---------|---|----------------------|-------|--------------|-------|
| 466 | WHOI Traffic Separation Scheme Research Lighted Buoy AB-2 | OFF STA | 13274 | None | 18/21 |
| 498 | WHOI Traffic Separation Scheme Research Lighted Buoy AB-10 | OFF STA/HAZ NAV | 13246 | SENE-0159-21 | 28/21 |
| 510.1 | Nauset Beach Light | LT EXT | 13246 | SENE-217-21 | 38/21 |
| 589 | WHOI Research Light Tower | SS INOP | 13233 | SENE-015-22 | 04/22 |
| 654.5 | Block Island Wind Farm WTG-3 Fog Horn | SS INOP | 13215 | None | 34/22 |
| 5402 | Damariscotta River Buoy 28 | OFF STA/HAZ NAV | 13293 | SNNE-124-22 | 37/22 |
| 7740 | Mill Cove Daybeacon 1 | LT IMCH | 13292 | SNNE-084-22 | 27/22 |
| 11020 | Island End River Daybeacon 6 | DAYMK MISSING | 13272 | SBOS-0057-21 | 25/21 |
| 11441 | Georges Island Lighted Hazard Buoy A | MISSING/HAZ NAV | 13270 | SBOS-0079-21 | 32/21 |
| 13037 | WHG Research Lighted Buoy W NERACOOS 44090 | OFF STA/HAZ NAV | 13246 | SENE-202-22 | 40/22 |
| 15510 | Lagoon Pond Daybeacon 8 | DAYMK MISSING | 13238 | None | 16/20 |
| 16480 | Fiddlers Cove Marina Buoy 5FC | OFF STA/HAZ NAV | 13236 | SENE-0184-20 | 47/20 |
| 16926.6 | New Bedford South Terminal Buoy 7 | OFF STA/HAZ NAV | 13232 | SENE-0204-21 | 36/21 |
| 18113 | NEBW Daybeacon 1 | STRUCT DEST | 13223 | SENE-0134-21 | 25/21 |
| 18192 | Bristol Harbor Daybeacon 6A | DAYMK MISSING | 13224 | SENE-198-22 | 40/22 |
| 18194 | Bristol Harbor East Channel Buoy 5 | OFF STA/HAZ NAV | 13224 | SENE-192-22 | 40/22 |
| 18196 | Bristol Harbor West Channel Buoy 1 | OFF STA | 13224 | SENE-194-22 | 08/22 |
| 18930 | Braga Bridge Sound Signal | SS INOP | 13221 | SENE-001-23 | 02/23 |
| 19275 | Quonset Point Terminal Approach Buoy | MISSING | 13223 | SENE-0131-22 | 26/22 |
| 20345 | EB-B Pawcatuck River Channel Daybeacon 19 | MISSING | 13214 | SLIS-0057-21 | 20/21 |
| 27145 | Tom Point Inner Buoy 5 | MISSING/HAZ NAV | 12366 | SNY-120-20 | 17/20 |
| 27150 | Tom Point Outer Buoy 6 | MISSING/HAZ NAV | 12366 | SNY-120-20 | 17/20 |
| 27246.2 | East River Regulatory Light C | STRUCT DEST | 12339 | None | 11/21 |
| 27246.4 | East River Regulatory Light E | OFF STA/HAZ NAV | 12339 | None | 11/21 |
| 27547 | La Guardia Airport Security Zone | OFF STA | 12339 | SNY-438-21 | 11/21 |
| 27547.1 | Lighted Buoy A La Guardia Airport Security Zone | MISSING | 12339 | None | 11/21 |
| 27547.2 | Lighted Buoy B La Guardia Airport Security Zone | OFF STA | 12339 | None | 11/21 |
| | Lighted Buoy C | | | Hone | |
| 27547.3 | La Guardia Airport Security Zone Lighted Buoy D | OFF STA | 12339 | None | 11/21 |
| 27547.4 | La Guardia Airport Security Zone Lighted Buoy E | MISSING | 12339 | None | 11/21 |
| 27547.5 | La Guardia Airport Security Zone Lighted Buoy F | MISSING | 12339 | None | 11/21 |
| 27547.6 | La Guardia Airport Security Zone Lighted Buoy G | MISSING | 12339 | None | 11/21 |
| 27547.7 | La Guardia Airport Security Zone Lighted Buoy H | MISSING | 12339 | None | 11/21 |
| 27547.8 | La Guardia Airport Security Zone Lighted Buoy I | MISSING | 12339 | None | 11/21 |
| 27639 | La Guardia Outfall Lighted Hazard Buoy 006 | MISSING | 12339 | None | 11/21 |
| 27653.3 | La Guardia Airport Security Zone Light F | OFF STA | 12339 | None | 11/21 |
| 28200 | Coecles Harbor Lighted Buoy 1 | OFF STA/HAZ NAV | 12358 | SLIS-188-22 | 37/22 |
| 29550 | East-West Channel Buoy 17 | OFF STA/HAZ NAV | 12352 | SLIS-089-21 | 26/21 |
| 30126 | Bellport Beach Channel Buoy 9 | OFF STA/HAZ NAV | 12352 | SLIS-146-21 | 39/21 |
| 30223 | Pattersquash Creek Lighted Buoy 2 | BUOY DMGD/LT EXT | 12352 | None | 38/21 |
| 33780 | North Channel Light 18 | LT EXT/DAYMK MISSING | 12352 | SLIS-111-22 | 24/22 |
| 33790 | North Channel Light 20 | LT EXT/DAYMK MISSING | 12352 | SLIS-111-22 | 24/22 |
| | | | | | |

| 33795 | North Channel Light 22 | LT EXT/DAYMK MISSING | 12352 | SLIS-159-22 | 24/22 |
|---------|---|----------------------|-------|-------------|-------|
| 34075 | Amity Channel Light 94 | OFF STA/HAZ NAV | 12352 | SLIS-124-22 | 26/22 |
| 34200 | Massapequa Cove Daybeacon 4 | DAYMK DMGD | 12352 | None | 15/22 |
| 34335 | Outfall Gate House Light | MISSING | 12350 | SNY-385-20 | 47/20 |
| 35006 | Ellis Island Security Zone Buoy ELSZ1 | MISSING | 12334 | SNY-167-21 | 24/21 |
| 35006.1 | Ellis Island Security Zone Buoy ELSZ2 | MISSING/HAZ NAV | 12334 | SNY-168-21 | 24/21 |
| 35006.6 | Ellis Island Security Zone Buoy ELSZ7 | MISSING/HAZ NAV | 12334 | SNY-169-21 | 24/21 |
| 35006.9 | Ellis Island Security Zone Buoy ELSZ10 | MISSING/HAZ NAV | 12334 | SNY-170-21 | 24/21 |
| 35025 | Highlands Light | LT IMCH | 12324 | SNY-381-20 | 46/20 |
| 35560 | Leonardo Channel Buoy 1 | MISSING/HAZ NAV | 12401 | None | 17/20 |
| 36680 | Maurer Rock Lighted Buoy B | OFF STA/HAZ NAV | 12331 | SNY-307-22 | 28/22 |
| 37247.1 | Liberty Island Security Zone Buoy LISZ2 | MISSING/HAZ NAV | 12334 | SNY-346-22 | 31/22 |
| 37247.2 | Liberty Island Security Zone Buoy LISZ3 | MISSING/HAZ NAV | 12334 | SNY-346-22 | 31/22 |
| 37374 | Shooters Island South Channel Wreck Lighted Buoy WR1 | MISSING/HAZ NAV | 12333 | SNY-152-20 | 22/20 |
| 37910 | Greens Cove Channel Lighted Buoy 1 | OFF STA/HAZ NAV | 12343 | SNY-035-22 | 04/22 |
| | North Channel Light 22 | LT EXT/DAYMK MISSING | 12352 | SLIS-159-22 | 24/22 |
| | | | | | |
| | | | | | |

DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---|---------------------------|-----------|-------------|--------|---------|
| 665 | NOAA Data Lighted Buoy NOAA 44017 | DISCONTINUED | 13205 | SNY-010-23 | 10/23 | |
| 828 | WHOI Research Lighted Buoy Pioneer PMUI | DISCONTINUED FOR DREDGING | 12300 | SENE-202-20 | 50/20 | |
| 10065 | Abbot Rock Daybeacon | DISCONTINUED | 13276 | NONE | 06/23 | |
| 10265 | Lobster Rocks Daybeacon 13A | DISCONTINUED | 13276 | NONE | 06/23 | |
| 10505 | Middle Ground Buoy 4 | DISCONTINUED | 13275 | SBOS-078-22 | 34/22 | |
| 10852 | President Roads Anchorage Buoy C | DISCONTINUED | 13272 | SBOS-014-23 | 07/23 | |
| 10910 | Boston Main Channel Lighted Buoy 10 | RELOCATED FOR DREDGING | 13272 | SBOS-084-21 | 33/21 | |
| 12275 | Old Scituate Light | DISCONTINUED | 13269 | NONE | 38/22 | |
| 14780 | Wreck Shoal Lighted Bell Buoy 8 | DISCONTINUED | 13229 | SENE-197-22 | 40/22 | |
| 15370 | Muskeget Channel Buoy 4 | DISCONTINUED | 13233 | SENE-195-22 | 40/22 | |
| 15380 | Muskeget Channel Buoy 6 | DISCONTINUED | 13233 | SENE-196-22 | 40/22 | |
| 19535 | Great Island Channel Buoy 1 | DISCONTINUED FOR DREDGING | 13205 | SENE-216-22 | 48/22 | |

| 19540 | Great Island Channel Buoy 3 | DISCONTINUED FOR DREDGING | | SENE-216-22 | 48/22 |
|---------|--|------------------------------|-------|--------------|-------|
| 19545 | Great Island Channel Buoy 5 | DISCONTINUED FOR DREDGING | 13219 | SENE-220-22 | 48/22 |
| 19800 | URI Coastal Monitoring Lighted Research Buoy | DISCONTINUED | 13215 | NONE | 38/20 |
| 20367 | Pawcatuck River Channel Daybeacon 23 | DISCONTINUED FOR DREDGING | 13214 | SLIS-206-15 | 18/15 |
| 27756 | Acabonack Harbor Entrance Buoy 1 | DISCONTINUED FOR DREDGING | 13209 | NONE | 20/20 |
| 27756.5 | Acabonack Harbor Entrance Buoy 2 | DISCONTINUED FOR DREDGING | 13209 | NONE | 20/20 |
| 27757 | Acabonack Harbor Entrance Buoy 3 | DISCONTINUED FOR DREDGING | 13209 | NONE | 20/20 |
| 27757.5 | Acabonack Harbor Entrance Buoy 4 | DISCONTINUED FOR DREDGING | 13209 | NONE | 20/20 |
| 29125 | Fire Island Inlet Lighted Buoy 4 | DISCONTINUED FOR DREDGING | 12352 | SLIS-016-23 | 06/23 |
| 30300 | Moriches Bay Buoy 17 | DISCONTINUED | 12352 | SLIS-0015-21 | 08/21 |
| 30303 | Moriches Bay Buoy 17A | DISCONTINUED | 12352 | SLIS-0015-21 | 08/21 |
| 30305 | Moriches Bay Lighted Buoy 18 | DISCONTINUED | 12352 | SLIS-0015-21 | 08/21 |
| 30315 | Moriches Bay Buoy 21 | DISCONTINUED | 12352 | NONE | 10/21 |
| 30320 | Moriches Bay Buoy 20 | DISCONTINUED | 12352 | SLIS-0015-21 | 08/21 |
| 30331 | Hart Cove Buoy 1 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.2 | Hart Cove Buoy 2 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.3 | Hart Cove Buoy 3 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.5 | Hart Cove Buoy 5 | DISCONTINUED | 12352 | SLIS-0048-18 | 14/19 |
| 30331.7 | Hart Cove Buoy 7 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.8 | Hart Cove Buoy 8 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.9 | Hart Cove Buoy 9 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332 | Hart Cove Buoy 10 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332.2 | Hart Cove buoy 12 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332.4 | Hart Cove Buoy 14 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30335 | Moriches Bay Buoy 26 | DISCONTINUED | 12352 | NONE | 10/22 |
| 30340 | Moriches Bay Buoy 27 | DISCONTINUED | 12352 | NONE | 19/20 |
| 30341 | Moriches Bay Buoy 28 | DISCONTINUED | 12352 | NONE | 19/20 |
| 30365 | Moriches Bay Lighted Buoy 29 | DISCONTINUED | 12352 | NONE | 19/20 |
| 30935 | Jones Inlet Lighted Buoy 6 | DISCONTINUED FOR | 12352 | SLIS-202-22 | 41/22 |
| 31540 | East Rockaway Inlet Buoy 7 | DREDGING DISCONTINUED FOR | 12350 | SLIS-234-22 | 01/23 |
| | , , | DREDGING | | | |
| 35157 | Sandy Hook Channel Lighted Buoy 11A | DISCONTINUED FOR DREDGING | 12401 | SNY-391-21 | 43/21 |
| 35685 | Naval Weapon Station Earle Security Zone Lighted Buoy 6 | RELOCATED FOR DREDGING | 12401 | SNY-340-22 | 31/22 |
| 37590 | Hackensack River Buoy 15 | DISCONTINUED | 12337 | SNY-503-22 | 46/22 |
| 37800 | Hudson River Light 21 | DISCONTINUED | 12343 | SNY-382-22 | 42/22 |
| | Milton Harbor Buoy 10 | DISCONTINUED FOR DREDGING | 12367 | SNY-431-21 | 52/21 |
| | Milton Harbor Buoy 11 | DISCONTINUED FOR DREDGING | 12367 | SNY-137-22 | 15/22 |
| | Milton Harbor Buoy 12 | DISCONTINUED FOR DREDGING | 12367 | SNY-253-22 | 23/22 |

| DISCONTINUED FOR DREDGING | 12367 | SNY-253-22 | 23/22 |
|------------------------------|--|---|---|
| DISCONTINUED FOR DREDGING | 12367 | SNY-235-22 | 23/22 |
| DISCONTINUED FOR DREDGING | 12367 | SNY-253-22 | 23/22 |
| DISCONTINUED FOR DREDGING | 12367 | SNY-253-22 | 23/22 |
| DISCONTINUED FOR DREDGING | 12367 | SNY-137-22 | 15/22 |
| DISCONTINUED FOR DREDGING | 12367 | SNY-434-21 | 52/21 |
| | DREDGING DISCONTINUED FOR DREDGING | DREDGING DISCONTINUED FOR DREDGING DISCONTINUED FOR 12367 DREDGING DISCONTINUED FOR 12367 DREDGING DISCONTINUED FOR 12367 DREDGING DISCONTINUED FOR 12367 DREDGING DISCONTINUED FOR 12367 | DREDGING DISCONTINUED FOR 12367 SNY-235-22 DREDGING DISCONTINUED FOR 12367 SNY-253-22 DREDGING DISCONTINUED FOR 12367 SNY-253-22 DREDGING DISCONTINUED FOR 12367 SNY-137-22 DREDGING DISCONTINUED FOR 12367 SNY-434-21 |

TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|-----------------------------|---------------|-----------|-------------|--------|---------|
| 31560 | East Rockaway Inlet Buoy 12 | Reestablished | 12350 | SLIS-040-23 | 01/23 | 11/23 |

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

```
Edition
Chart
          Chart
                                 Last Local Notice
                                                      Horizontal
                                                                         Source of
                                                                                        Current Local
Number
           Edition
                       Date
                                  to Mariners
                                                      Datum Reference
                                                                         Correction
                                                                                         Notice to Mariners
                     19-APR-97
                                   Last LNM: 26/97
12327
                                                       NAD 83
                                                                                        27/97
           91st Ed.
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER
      Main Panel 2245 NEW YORK HARBOR
                                                                           CGD01
(Temp) ADD
                 NATIONAL DOCK CHANNEL BUOY 3
                                                                           at 40-41-09.001N 074-02-48.001W
                Green can
    Corrective
                    Object of Corrective
                                                                         Position
     Action
                         Action
```

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

01-DEC-18 11/23 Last LNM: 39/22

ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor

Main Panel 683 SANDY HOOK TO LITTLE EGG HARBOR NEW JERSEY - -. Page/Side: -

NOS

LAST EDITION No new editions of chart 12324 will be published. It will be canceled on 05-Jul-23. Comparable or larger scale Electronic Navigational Chart (ENC)

coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

12326 53rd Ed. 01-JAN-16 Last LNM: 09/20 **NAD 83** 11/23

ChartTitle: Approaches to New York Fire Island Light to Sea Girt

Main Panel 690 APPROACHES TO NEW YORK FIRE ISLAND LIGHT TO SEA GIRT. Page/Side: A NOS

LAST EDITION No new editions of chart 12326 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart

(ENC) coverage is available. See "Cancellation of NOAA Paper and Raster

12327 109th Ed. 11/23 01-JAN-20 Last LNM: 34/22 **NAD 83** ChartTitle: New York Harbor Main Panel 2245 NEW YORK HARBOR - -. Page/Side: -NOS LAST EDITION No new editions of chart 12327 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 12350 62nd Ed. **NAD 83** 11/23 01-FEB-19 Last LNM: 23/20 ChartTitle: Jamaica Bay and Rockaway Inlet Main Panel 691 JAMAICA BAY AND ROCKAWAY INLET - -. Page/Side: -CGD01 RELOCATE East Rockaway Inlet Buoy 4 from 40-34-54.324N 073-45-44.383W 073-45-37.776W 40-34-51.599N 12352 36th Ed. 11/23 01-MAY-20 Last LNM: 49/20 **NAD 83** ChartTitle: Shinnecock Bay to East Rockaway Inlet Main Panel 694 SHINNECOCK BAY TO MORICHES BAY LONG ISLAND NY - -. Page/Side: -NOS LAST EDITION No new editions of chart 12352 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. Main Panel 697 MIDDLE BAY TO SOUTH OYSTER BAY LONG ISLAND NY - -. Page/Side: -RELOCATE from 40-34-54.324N 073-45-44.383W East Rockaway Inlet Buoy 4 40-34-51.599N 073-45-37.776W 12353 19th Ed. 01-NOV-11 Last LNM: 02/20 **NAD 83** 11/23 ChartTitle: Shinnecock Light to Fire Island Light Main Panel 701 SHINNECOCK LIGHT TO FIRE ISLAND LIGHT. Page/Side: N/A NOS LAST EDITION No new editions of chart 12353 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 12372 38th Ed. 01-MAY-19 Last LNM: 46/20 11/23 ChartTitle: Long Island Sound-Watch Hill to New Haven Harbor Extension 2171 THAMES RIVER EXTENSION - RIGHT PANEL - -. Page/Side: -NOS ADD Security Zone H PT 1 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-23-23.350N 072-05-28.470W NOS ADD Security Zone H PT 2 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-23-26.420N 072-05-30.770W NOS ADD Security Zone H PT 3 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-23-42.900N 072-05-40.100W NOS ADD Security Zone H PT 4 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-23-46.700N 072-05-42.300W NOS ADD Security Zone H PT 5 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-23-53.900N 072-05-44.500W NOS ADD Security Zone H PT 6 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-24-08.700N 072-05-44.500W NOS ADD Security Zone H PT 7 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-24-16.200N 072-05-43.400W NOS ADD Security Zone H PT 8 OF 8; Chart No. 1: N1.2 (NOS NW-30878) 41-24-16.200N 072-05-36.400W Inset 2172 THAMES RIVER-NEW LONDON HARBOR - INSET 1 - -. Page/Side: -NOS ADD Security Zone I PT 1 OF 4; Chart No. 1: N1.2 (NOS NW-30878) 41-23-07.900N 072-05-13.700W NOS **ADD** Security Zone I PT 2 OF 4; Chart No. 1: N1.2 (NOS NW-30878) 41-23-07.900N 072-05-16.900W NOS ADD Security Zone I PT 3 OF 4; Chart No. 1: N1.2 (NOS NW-30878) 41-23-26.420N 072-05-30.770W

| ADD | Security Zone I PT 4 OF | 4; Chart No. 1: N1.2 (N | OS NW-30878) | NOS 41-23-33.900N | 072-05-35.000W |
|---------------------------------------|---|---|---|----------------------|----------------|
| Main Panel 21 | , | ND - RI CONN Page/ | • | | |
| LAST EDITION | 02-Aug-23. Comparable (ENC) coverage is availa Nautical Charts" in Sect | t 12372 will be published. or larger scale Electronic able. See "Cancellation of ion I of this LNM for detail //www.charts.noaa.gov/N | Navigational Chart NOAA Paper and Raster ls. A list of all canceled | NOS | |
| 13205 41st ChartTitle: Block Islan | Ed. 01-FEB-17 nd Sound and Approach | Last LNM: 20/20 es | NAD 83 | | 11/23 |
| Main Panel 21 | 50 BLOCK ISLAND SO | JND AND APPROACHES | S. Page/Side: A | NOS | |
| LAST EDITION | 30-Aug-23. Comparable (ENC) coverage is availa Nautical Charts" in Sect | t 13205 will be published. or larger scale Electronic able. See "Cancellation of ion I of this LNM for detail //www.charts.noaa.gov/N | Navigational Chart NOAA Paper and Raster ls. A list of all canceled | 1 | |
| | nd Sound and Gardiners | • | NAD 83 | | 11/23 |
| Main Panel 21 | 49 BLOCK ISLAND SO | JND AND GARDINERS E | BAY Page/Side: - | NOS | |
| LAST EDITION | 05-Jul-23. Comparable of coverage is available. So Nautical Charts" in Section 1. | t 13209 will be published. or larger scale Electronic Nee "Cancellation of NOAA ion I of this LNM for detail //www.charts.noaa.gov/N | Navigational Chart (ENC) Paper and Raster Is. A list of all canceled | | |
| 13213 43rd | 0.00= 10 | Last LNM: 39/19 | NAD 83 | | 11/23 |
| | • | Bailey Point to Smith Cov MITH COVE. Page/Side: | | | |
| ADD | Security Zone J PT 1 OF | 9; Chart No. 1: N1.2 (N | OS NW-30878) | NOS 41-23-07.900N | 072-05-13.700W |
| ADD | Security Zone J PT 2 OF | 9; Chart No. 1: N1.2 (N | OS NW-30878) | NOS 41-23-07.900N | 072-05-16.900W |
| ADD | , | 9; Chart No. 1: N1.2 (N | • | NOS 41-23-26.420N | 072-05-30.770W |
| ADD | Security Zone J PT 4 OF | 9; Chart No. 1: N1.2 (N | OS NW-30878) | NOS 41-23-42.900N | 072-05-40.100W |
| ADD | Security Zone J PT 5 OF | 9; Chart No. 1: N1.2 (No. | OS NW-30878) | NOS 41-23-46.700N | 072-05-42.300W |
| ADD | Security Zone J PT 6 OF | 9; Chart No. 1: N1.2 (No. | OS NW-30878) | NOS 41-23-53.900N | 072-05-44.500W |
| ADD | Security Zone J PT 7 OF | 9; Chart No. 1: N1.2 (No. | OS NW-30878) | NOS 41-24-08.700N | 072-05-44.500W |
| ADD | Security Zone J PT 8 OF | 9; Chart No. 1: N1.2 (No. | OS NW-30878) | NOS 41-24-16.200N | 072-05-43.400W |
| ADD | Security Zone J PT 9 OF | 9; Chart No. 1: N1.2 (No. | OS NW-30878) | NOS 41-24-16.200N | 072-05-36.400W |
| ADD | | CURITY ZONE 165.154 (s | ee note A) (NOS NW- | NOS 41-23-19.500N | 072-05-21.700W |
| ADD | 30878) Security Zone Label; SE 30878) | CURITY ZONE 165.154 (s | ee note A) (NOS NW- | NOS 41-23-46.700N | 072-05-38.500W |
| ADD | , | CURITY ZONE 165.154 (s | ee note A) (NOS NW- | NOS 41-24-07.400N | 072-05-40.800W |
| 13214 30th ChartTitle: Fishers Isl | and Sound | Last LNM: 46/20 | NAD 83 | | 11/23 |
| | 42 FISHERS ISLAND S | · · | T | NOS | |
| LAST EDITION | 05-Jul-23. Comparable of coverage is available. So Nautical Charts" in Section 1. | t 13214 will be published. or larger scale Electronic Nee "Cancellation of NOAA ion I of this LNM for detail //www.charts.noaa.gov/N | Navigational Chart (ENC) Paper and Raster Is. A list of all canceled | - | - |
| 13215 21st ChartTitle: Block Islan | Ed. 01-AUG-14 nd Sound Point Judith to | Last LNM: 09/20 o Montauk Point | NAD 83 | | 11/23 |

| Main Panel 21 | 41 BLOCK ISL SND-PT JUDITH TO MONTAUK PT CONN-I | • | |
|--|---|---|-------|
| LAST EDITION | No new editions of chart 13215 will be published. It will be of 05-Jul-23. Comparable or larger scale Electronic Navigationa coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | al Chart (ENC) Raster all canceled | |
| 13217 17th ChartTitle: Block Islan Main Panel 21 | | 83 | 11/23 |
| Maiii Faiici 21 | 40 BEOOK ISEAND KI. Page/Side. N/A | NOS | |
| LAST EDITION | No new editions of chart 13217 will be published. It will be of 05-Jul-23. Comparable or larger scale Electronic Navigational coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | canceled on al Chart (ENC) Raster all canceled | |
| 13218 44th ChartTitle: Marthas Vi | Ed. 01-NOV-18 Last LNM: 38/20 NAD 8 neyard to Block Island | 83 | 11/23 |
| Main Panel 21 | 39 MARTHAS VINEYARD TO BLOCK ISLAND Page/Si | | |
| LAST EDITION | No new editions of chart 13218 will be published. It will be c 30-Aug-23. Comparable or larger scale Electronic Navigation (ENC) coverage is available. See "Cancellation of NOAA Pape Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | nal Chart er and Raster all canceled | |
| 13219 14th ChartTitle: Point Judit | | 83 | 11/23 |
| Main Panel 21 | 38 PT JUDITH HARBOR RI. Page/Side: A | | |
| LAST EDITION | No new editions of chart 13219 will be published. It will be o | NOS | |
| LAST EDITION | 05-Jul-23. Comparable or larger scale Electronic Navigationa coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | al Chart (ENC) Raster all canceled | - |
| 13221 63rd ChartTitle: Narragans | | 83 | 11/23 |
| • | 37 NARRAGANSETT BAY RI-MA Page/Side: - | | |
| LAST EDITION | No new editions of chart 13221 will be published. It will be 02-Aug-23. Comparable or larger scale Electronic Navigation (ENC) coverage is available. See "Cancellation of NOAA Pape Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | nal Chart er and Raster all canceled | |
| 13223 45th ChartTitle: Narragans | Ed. 01-APR-20 Last LNM: 38/19 NAD 8 ett Bay, Including Newport Harbor | 83 | 11/23 |
| Main Panel 21 | 34 NARRAGANSETT BAY INCL NEWPORT HARBOR RI - | • | |
| LAST EDITION | No new editions of chart 13223 will be published. It will be c 30-Aug-23. Comparable or larger scale Electronic Navigation (ENC) coverage is available. See "Cancellation of NOAA Pape Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | nal Chart er and Raster all canceled | |
| 13228 13th ChartTitle: Westport F | Ed. 01-APR-16 Last LNM: 25/20 NAD 8 liver and Approaches | 83 | 11/23 |
| • | 26 WESTPORT RIVER AND APPROACHES. Page/Side: A | 1 | |
| LAST EDITION | No new editions of chart 13228 will be published. It will be of 05-Jul-23. Comparable or larger scale Electronic Navigational coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.sl | al Chart (ENC) Raster all canceled | _ |
| 13229 34th ChartTitle: South Coa | Ed. 01-NOV-18 Last LNM: 33/22 NAD 8 st of Cape Cod and Buzzards Bay | 83 | 11/23 |
| Main Panel 21 | 13 SOUTH COAST OF CAPE COD TO BUZZARDS BAY M | 1A Page/Side: - NOS | |

| LAST EDITION | No new editions of chart 02-Aug-23. Comparable (ENC) coverage is availal Nautical Charts" in Sectic NOAA charts is at https:/ | or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta | Nover November 1 November 1 November 1 November 2 Novem | | |
|---|--|--|--|------------------------|-----------|
| 13230 53rd | 0112210 | Last LNM: 20/20 | NAD 83 | | 11/23 |
| ChartTitle: Buzzards E | Bay; Quicks Hole 12 BUZZARDS BAY | Pana/Sida: - | | | |
| | No new editions of chart 02-Aug-23. Comparable (ENC) coverage is availal Nautical Charts" in Sectic NOAA charts is at https:/ | 13230 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for details | Nover November 1 November 1 November 1 November 2 Novem | NOS | |
| 13233 20th ChartTitle: Martha's V | Ed. 01-NOV-19 ineyard;Menemsha Pond | Last LNM: 02/20 | NAD 83 | | 11/23 |
| | 10 MARTHAS VINEYARI | | | | |
| LAST EDITION | No new editions of chart 02-Aug-23. Comparable (ENC) coverage is availal Nautical Charts" in Sectio NOAA charts is at https:/ | or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta | Nover November 1 November 1 November 1 November 2 Novem | NOS | |
| 13235 7th E | 0.002.12 | Last LNM: 38/19 | NAD 83 | | 11/23 |
| Main Panel 21 | 09 WOODS HOLE MA. | Page/Side: N/A | | NOC | |
| LAST EDITION | No new editions of chart 05-Jul-23. Comparable or coverage is available. See Nautical Charts" in Sectio NOAA charts is at https:/ | r larger scale Electronic l e "Cancellation of NOAA on I of this LNM for detai | Navigational Chart (ENC) Paper and Raster ils. A list of all canceled | NOS | |
| | | | | | |
| 13236 33rd | Ed. 01-APR-20 | Last LNM: 39/19 | NAD 83 | | 11/23 |
| ChartTitle: Cape Cod | Ed. 01-APR-20 Canal and Approaches 07 CAPE COD CANAL A | Last LNM: 39/19 | NAD 83 A Page/Side: - | NOS | 11/23 |
| ChartTitle: Cape Cod Main Panel 21 | Canal and Approaches | AND APPROACHES MA 13236 will be published r larger scale Electronic e "Cancellation of NOAA on I of this LNM for detai | A Page/Side: - . It will be canceled on Navigational Chart (ENC) Paper and Raster ils. A list of all canceled | NOS | 11/23 |
| ChartTitle: Cape Cod Main Panel 21 LAST EDITION 13237 44th ChartTitle: Nantucket | Canal and Approaches 07 CAPE COD CANAL A No new editions of chart 05-Jul-23. Comparable of coverage is available. See Nautical Charts" in Section NOAA charts is at https:// Ed. 01-AUG-19 Sound and Approaches | 13236 will be published r larger scale Electronic le "Cancellation of NOAA on I of this LNM for deta!/www.charts.noaa.gov/I | A Page/Side: - . It will be canceled on Navigational Chart (ENC) Paper and Raster ils. A list of all canceled MCD/Dole.shtml. NAD 83 | | 11/23 |
| ChartTitle: Cape Cod Main Panel 21 LAST EDITION 13237 44th ChartTitle: Nantucket | Canal and Approaches 07 CAPE COD CANAL A No new editions of chart 05-Jul-23. Comparable of coverage is available. See Nautical Charts" in Section NOAA charts is at https:// | 13236 will be published r larger scale Electronic le "Cancellation of NOAA on I of this LNM for deta!/www.charts.noaa.gov/I | A Page/Side: - . It will be canceled on Navigational Chart (ENC) Paper and Raster ils. A list of all canceled MCD/Dole.shtml. NAD 83 | | |
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02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

| 13242 18th ChartTitle: Nantucket Main Panel 21 | Harbor | 01-DEC-11 TUCKET HARBO | Last LNM: 37/19 | NAD 83 | | 11/23 |
|---|--|---|---|---|---------|-------|
| LAST EDITION | 05-Jul-2 coveraç Nautica | 23. Comparable or ge is available. See I Charts" in Sectio | 13242 will be published. It r larger scale Electronic Nave e "Cancellation of NOAA Pa in I of this LNM for details. /www.charts.noaa.gov/MCI | vigational Chart (ENC) per and Raster A list of all canceled | NOS | |
| 13244 42nd ChartTitle: Eastern Er Main Panel 20 | ntrance t | | Last LNM: 29/17 nd E TO NANTUCKET SOUN | NAD 83 D. Page/Side: N/A | | 11/23 |
| LAST EDITION | 02-Aug (ENC) c Nautica | -23. Comparable of coverage is availated I Charts" in Section | 13244 will be published. It or larger scale Electronic Na ole. See "Cancellation of NC on I of this LNM for details. /www.charts.noaa.gov/MCI | avigational Chart DAA Paper and Raster A list of all canceled | NOS | |
| 13246 40th ChartTitle: Cape Cod Main Panel 20 | Вау | 01-OCT-13 E COD BAY MA. | Last LNM: 02/22 Page/Side: N/A | NAD 83 | | 11/23 |
| | No new 02-Aug (ENC) c Nautica | editions of chart -23. Comparable o overage is availab I Charts" in Sectio | 13246 will be published. It or larger scale Electronic Na ole. See "Cancellation of NC on I of this LNM for details. /www.charts.noaa.gov/MCI | avigational Chart DAA Paper and Raster A list of all canceled | NOS | |
| 13248 12th ChartTitle: Chatham I Main Panel 20 | larbor ar | - | Last LNM: 44/15 AND PLEASANT BAY MA | NAD 83 A. Page/Side: N/A | NOS | 11/23 |
| LAST EDITION | 05-Jul-2 coveraç Nautica | 23. Comparable or ge is available. See I Charts" in Sectio | 13248 will be published. It r larger scale Electronic Nave "Cancellation of NOAA Pa in I of this LNM for details. /www.charts.noaa.gov/MCI | vigational Chart (ENC) per and Raster A list of all canceled | | |
| 13249 13th ChartTitle: Provinceto | wn Harb | | Last LNM: 47/18 RBOR. Page/Side: N/A | NAD 83 | | 11/23 |
| | No new 05-Jul-2 coveraç Nautica | editions of chart 23. Comparable or ge is available. See I Charts" in Sectio | 13249 will be published. It r larger scale Electronic Nave "Cancellation of NOAA Pain I of this LNM for details./www.charts.noaa.gov/MCI | vigational Chart (ENC) per and Raster A list of all canceled | NOS | |
| 13250 9th E ChartTitle: Wellfleet F Main Panel 20 | larbor; S | | Last LNM: 02/22 R MA. Page/Side: N/A | NAD 83 | | 11/23 |
| LAST EDITION | 02-Aug (ENC) c Nautica | -23. Comparable of coverage is availated I Charts" in Section | 13250 will be published. It or larger scale Electronic Na ble. See "Cancellation of No in I of this LNM for details. /www.charts.noaa.gov/MCI | avigational Chart DAA Paper and Raster A list of all canceled | NOS | |
| 13251 16th ChartTitle: Barnstable | | 01-JUN-11 | Last LNM: 31/19 | NAD 83 | | 11/23 |
| Main Panel 2093 BARNSTABLE HARBOR MA. Page/Side: N/A | | | | | NOS | |
| LAST EDITION | | | 13251 will be published. It larger scale Electronic Nav | | - | |

coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

| | Plymouth, Kingston and | Last LNM: 22/20 d Duxbury; Green Harbo OUTH KINGSTON AND D | | | 11/23 |
|-------------------------------------|---|--|---|---------|-------|
| LAST EDITION | 05-Jul-23. Comparable o coverage is available. Se Nautical Charts" in Section | 13253 will be published. r larger scale Electronic No e "Cancellation of NOAA P on I of this LNM for details //www.charts.noaa.gov/Mo | avigational Chart (ENC) Paper and Raster S. A list of all canceled | NOS | |
| | setts Bay; North River | Last LNM: 49/20 BAY MA Page/Side: - | NAD 83 | | 11/23 |
| LAST EDITION | 02-Aug-23. Comparable (ENC) coverage is availa Nautical Charts" in Section | 13267 will be published. or larger scale Electronic Notes See "Cancellation of Notes I of this LNM for details (/www.charts.noaa.gov/Motes 13267) | Navigational Chart NOAA Paper and Raster S. A list of all canceled | NOS | |
| 13269 11th ChartTitle: Cohasset a | and Scituate Harbors | Last LNM: 34/18 | NAD 83 | | 11/23 |
| | No new editions of chart 05-Jul-23. Comparable o coverage is available. Se Nautical Charts" in Section | 13269 will be published. It represents the result of the r | It will be canceled on avigational Chart (ENC) Paper and Raster | NOS | |
| 13270 66th ChartTitle: Boston Ha | rbor | Last LNM: 02/20 | NAD 83 | | 11/23 |
| | 05-Jul-23. Comparable o coverage is available. Se Nautical Charts" in Section | 13270 will be published.: 13270 will be published.: 1 larger scale Electronic No e "Cancellation of NOAA Po on I of this LNM for details 1/www.charts.noaa.gov/Mo | avigational Chart (ENC) Paper and Raster S. A list of all canceled | NOS | |
| | h Harbor to Boston Harb | Last LNM: 49/20 or; Merrimack River Ext PTON HARBOR SIDE A L | | NOS | 11/23 |
| LAST EDITION | 02-Aug-23. Comparable (ENC) coverage is availa Nautical Charts" in Section | 13274 will be published. or larger scale Electronic Noble. See "Cancellation of Noble I of this LNM for details (/www.charts.noaa.gov/Moble I of this LNM for details //www.charts.noaa.gov/Moble I of this LNM fo | Navigational Chart NOAA Paper and Raster S. A list of all canceled | | |
| | Lynn Harbors; Manches | | NAD 83 | | 11/23 |
| | No new editions of chart 05-Jul-23. Comparable o coverage is available. Se Nautical Charts" in Section | ARBORS MA. Page/Sic 13275 will be published r larger scale Electronic N. e "Cancellation of NOAA P on I of this LNM for details //www.charts.noaa.gov/M | It will be canceled on avigational Chart (ENC) aper and Raster s. A list of all canceled | NOS | |
| | h to Cape Ann; Hamptor | Last LNM: 49/20 ı Harbor APE ANN NH-MA-ME | NAD 83 | | 11/23 |
| LAST EDITION | 02-Aug-23. Comparable | 13278 will be published. or larger scale Electronic I ble. See "Cancellation of N | Navigational Chart | NOS | |

Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

13279 34th Ed. 01-OCT-13 Last LNM: 49/20 NAD 83 11/23

ChartTitle: Ipswich Bay to Gloucester Harbor; Rockport Harbor

Main Panel 2067 IPSWICH BAY TO GLOUCESTER HARBOR MA. Page/Side: N/A

LAST EDITION No new editions of chart 13279 will be published. It will be canceled on

05-Jul-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

13281 19th Ed. 01-OCT-10 Last LNM: 47/20 NAD 83 11/23

ChartTitle: Gloucester Harbor and Annisquam River

Main Panel 2066 GLOUCESTER HARBOR AND ANNISQUAM RIVER . Page/Side: N/A

NOS

LAST EDITION No new editions of chart 13281 will be published. It will be canceled on

05-Jul-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) Project Date Ref. LNM

Advance Notice(s)

None

MA-BOSTON INNER HARBOR (Chart 13272)-PRESIDENT ROADS-BOSTON MAIN CHANNEL

MA-BOSTON INNER HARBOR (Chart 13272)-PRESIDENT ROADS-BOSTON MAIN CHANNEL

The U.S. Coast Guard be making the following changes to Aids to Navigation to this waterway:

DISESTABLISH President Roads Anchorage Buoy C (LLNR 10852). CHANGE AIS signal to a virtual signal.

RELOCATE Boston Main Channel Lighted Buoy 10 (LLNR 10910) to (PA) 42-20-39.847N 071-00-38.042W.

ESTABLISH Boston Harbor Main Channel Lighted Buoy 10A Red, Quick Flash Red in (PA) 42-20-44.921N 071-00-44.222W.

ESTABLISH a Virtual AIS signal in (PA) 42-20-50.259N 071-00-52.976W.

Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 30 March 2023 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-014. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13270 13272 LNM: 09/23

MAINE-PENOBSCOT BAY AND APPROACHES (Chart 13302)-WEST PENOBSCOT BAY-INNER BAY LEDGES

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway:

PERMANENTLY DISCONTINUE Shag Rock Daybeacon 9 (LLNR 4115).

Aid was destroyed by a storm. Aid was on a rock that is part of the shoreline with no navigable water between Owls Head and the rock. Shag Rock is well marked on all electronic and paper charts.

Previously advertised as a Proposal in LNM 11/22 Refer to Project No. 01-22-014. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

Charts: 13303 13305 13307 LNM: 11/22

MAINE-PENOBSCOT BAY AND APPROACHES (Chart 13302)-WEST PENOBSCOT BAY-INNER BAY LEDGES

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway:

PERMANENTLY DISCONTINUE Drunkard Ledge Daybeacon (LLNR 4100).

Aid has been destroyed in a storm. Aid does not have any navigational significance and does not mark a navigable channel. Drunkard Ledge is well marked on all electronic and paper charts.

Previously advertised as a Proposal in LNM 13/22 Refer to Project No. 01-22-018.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13302 13305 13308 LNM: 13/22

MAINE-PENOBSCOT BAY-FOX ISLAND THOROFARE

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway:

PERMANENTLY DISCONTINUE Fiddler Ledge Daybeacon (LLNR 3985).

Aid is redundant and has no navigational significance and is not marking a navigable waterway. Fiddler Ledge is well marked on electronic and paper charts.

Previously advertised as a Proposal in LNM 13/22 Refer to Project No. 01-22-017.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13302 13305 13308 LNM: 13/22

ME-FRENCHMAN AND BLUE HILL BAYS AND APPROACHES-FRENCHMAN BAY

The U.S. Coast Guard will be making the following changes to Aids to Navigation to facilitate navigation in this waterway on or about 18 January 2023, weather and operations permitting:

REMOVE the RACON from Frenchman Bay Lighted Buoy FB (LLNR 1860) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 35/22 Refer to Project No. 01-22-063.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13006 13260 13312 LNM: 46/22

MA-CAPE COD CANAL APPROACHES-CLEVELAND LEDGE CHANNEL

The U.S. Coast Guard is considering making the following changes to Aids to Navigation in this waterway:

Cleveland Ledge Channel Range Rear Light (LLNR 16090) DISESTABLISH

Cleveland Ledge Channel Range Front Light (LLNR 16085) CHANGE to a single point LED lantern with sectors (see links for examples)

1 Lantern Sector Light (https://marine.sabik.com/oscillating-boundary)

The Sector Lights give a highly adjustable LED signal that has proven extremely reliable with minimal maintenance and down time.

Previously advertised as a Proposal in LNM 5/21 Refer to Project No. 01-22-045.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13230 13236 LNM: 31/22

MA-NANTUCKET SOUND-NORTH CHANNEL-MAIN CHANNEL-MUSKEGET CHANNEL-UPDATE FEB 22, 2023

The U.S. Coast Guard has temporarily disestablished and removing the following aids to navigation, on or around September 26, 2022 to on or around March 31, 2023, to enable safe cable-laying operations.

Muskeget Channel Buoy 4 (LLN 15370), position 41-22-57.428N 070-25-01.476W.

Muskeget Channel Buoy 6 (LLN 15380), position 41-26-01.303N 070-25-15.749W.

North Channel Wreck Shoal Lighted Buoy 8 (LLN 14780) position 41-32-26.005N 070-24-01.978W.

Mariners are urged to transit at their slowest safe speed and proceed with caution. Public comments or questions about these operations can be forwarded to D01-SMB-LNM@uscg.mil.

LNM: 34/22

ME-CASCO BAY (CHART 13290)-MERRICONEAG SOUND APPROACH

The U.S. Coast Guard will be making the following changes to this waterway:

PERMANENTLY DISESTABLISH Little Mark Island Monument Daybeacon (LLNR 6700).

Previously advertised as a Proposal in LNM 43/21 Refer to Project No. 01-21-020.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13288 13290 LNM: 43/21

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Closing Docket No. Ref. LNM

None

Proposed Change Notice(s)

NEW YORK AND NEW JERSEY-NEW YORK HARBOR (Chart 12327)-SANDY HOOK CHANNEL

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON from Sandy Hook Channel Range Front Light (LLNR 35135).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 3 May 2023 to complete the process. In order to most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-014. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 12324 12327 12401 LNM: 10/23

MA-SEACOAST- GEORGES BANK AND NANTUCKET SHOALS (Chart 13200)-BOSTON HARBOR APPROACH

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Boston Lighted Whistle Buoy B (LLNR 410/10676) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-003. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13200 13260 13267 13270 13275 LNM: 01/23

ME-SEACOAST- BAY OF FUNDY TO CAPE COD (Chart 13260)-PORTLAND HARBOR APPROACH

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Portland Lighted Whistle Buoy P (LLNR 45/7480) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-002. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13003 13006 13009 13286 13288 LNM: 01/23

NY AND NJ-NEW YORK HARBOR (Chart 12327)-SANDY HOOK CHANNEL

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Scotland Lighted Whistle Buoy S (LLNR 35085) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-007. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 12300 12324 12326 LNM: 01/23

NY-BLOCK ISLAND SOUND AND GARDINERS BAY (Chart 13209)

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Valiant Rock Lighted Whistle Buoy 11 (LLNR 19825) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All

comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-005. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12300 12354 12372 13205 13209 13212 LNM: 01/23

NY-NEW YORK HARBOR (Chart 12327)-AMBROSE CHANNEL

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Ambrose Channel Lighted Whistle Buoy A (LLNR 34785) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-006. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 12300 12326 13006 LNM: 01/23

RI-SEACOAST-NARRAGANSETT BAY (Chart 13221)-EASTERN APPROACH

The U.S. Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

REMOVE the RACON and WHISTLE from Narragansett Bay Entrance Lighted Whistle Buoy NB (LLNR 17675) and ADD an AIS signal to the aid.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 31 March 2023 to complete the process. To most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-23-004. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12300 13218 13221 LNM: 01/23

SECTION VII - GENERAL

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

MAINE GENERAL NOTICES

Information for Mariners using the Waterways of the State of Maine.

ME-CASCO BAY-PORTLAND- BACK COVE

The Coast Guard has identified an obstruction in the channel in position 43-40. 494N 070-15.042W in the vicinity of the Grand Trunk Railroad Bridge. Mariners are advised to exercise caution when transiting the channel.



NEW HAMPSHIRE GENERAL NOTICES

Information for Mariners using the Waterways of the State of New Hampshire. Newest on top.

NH- PISCATAQUA RIVER-NEWINGTON

CDM Constructors Inc. will be dismantling a former fuel pier, on the Piscataqua River, in Newington, NH, in position 43-6-27.16N, 070-47-52.85W, from July 19, 2022 through May 2024. Equipment on scene will be sporadic depending on phase of project. Two working barges will be mobilized for crews and heavy equipment (excavator and Lull). Miscellaneous support vessels may also be present, monitoring VHF/CH-13 and 16. Work barges will be centralized to work areas only and will not impede navigation. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 13285 LNM: 29/22

MASSACHUSETTS GENERAL NOTICES

Information for Mariners using the Waterways of the State of Massachusetts. Newset on top.

MA-MARTHA'S VINEYARD-VINEYARD HAVEN

AGM Marine Contractors will be conducting piling driving operations at the Vineyard Wind Terminal in position 41-27.20N 070-35.40W, from March 16, 2023, to December 31, 2023, between 7:00am to 6:00pm. Equipment on scene will be a crane barge and a material barge, monitoring VHF-FM CH 13, 16, 67, and 68, for any concerned traffic and will require a 45-minute notice for all vessel movement requests.

Chart 13233 LNM: 11/23

MA-SOUTH OF NANTUCKET

NOAA fisheries announces that there are two voluntary vessel speed restriction zone under the right whale slow zone program is currently in effect South of Nantucket, Massachusetts to protect right whales. This right whale slow zone is in effect through March 16, 2023. NOAA requests mariners to route around this zone or transit through it at ten knots or less.

The South of Nantucket slow zone area is bounded by: 41 degrees 04 minutes north, 40 degrees 16 minutes north, 69 degrees 04 minutes west, 70 degrees 26 minutes west.

Information about voluntary vessel speed restrictions can also be found at:

HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.

LNM: 10/23

MA-MASHPEE-POPPONESSET BAY

Barnstable County Dredge will be conducting dredging operations, in Mashpee, Popponesset Bay approach channel, in position 41-35-16.5N 070-26-48.9W, from March 15 to April 7, 2023, Monday through Friday, between 7:00am to 5:00pm. Equipment on scene will be Barnstable County Dredge Cod Fish II and the push boat JW Doane and support skiffs, monitoring VHF-FM CH 16 for any concerned traffic. The dredge Cod Fish II is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. Cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times and to contact the dredge to arrange for passing arrangements when operating. When the dredge is not on station, a large yellow pontoon will be floating supporting one end of the pipe. Mariners are advised to give a wide berth to this area.

LNM: 11/23

MA-SOUTH OF MARTHA'S VINEYARD

NOAA fisheries announces that there are three voluntary vessel speed restriction zone under the right whale slow zone program is currently in effect south of Martha's Vineyard, Massachusetts to protect right whales. This right whale slow zone is in effect through March 25, 2023. NOAA requests mariners to route around this zone or transit through it at ten knots or less.

The south of Nantucket slow zone area is bounded by: 41 degrees 34 minutes north, 40 degrees 20 minutes north, 69 degrees 28 minutes west, 72 degrees 03 minutes west.

Information about voluntary vessel speed restrictions can also be found at:

HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.

RHODE ISLAND GENERAL NOTICES

Information for Mariners using the Waterways of the State of Rhode Island. Newest on top.

RI-NARRAGANSETT BAY-MT HOPE BAY-Vessel Testing-Update 10/24/2022

Regent Craft Inc. will be testing a prototype wing-in-ground-effect (WIG) craft in Narragansett Bay and Mt Hope Bay beginning July 7, 2022 until approximately May 31, 2023. The testing areas include the waters of Narragansett Bay, east and west of Prudence Island, and Mt Hope Bay. Testing of the prototype will last approximately 2-4 hours, Monday through Friday with occasional tests on weekends and occur during daylight hours only. All mariners are advised to use caution when transiting through these areas and avoid these areas if possible while testing is ongoing to deconflict traffic conditions. The vessel can be reached on VHF channel 13/16. For further information, please contact U.S. Coast Guard Sector Southeast New England at (508) 457-3211.

Chart 13226 LNM: 27/22

RI-DYER ISLAND

There is a partially submerged vessel in positon 41-34-54.78N and 071-18-6.48W, in the vicinity of Dyer Island being marked by a white danger buoy. Mariners are urged to transit at their slowest safe speed, avoid the vessel, and proceed with caution.



Charts: 13221 13223 LNM: 30/22

CONNECTICUT GENERAL NOTICES

Information for Mariners using the Waterways of the State of Connecticut. Newest on top.

CT THAMES RIVER

Aquifer Drilling and Testing Inc. will be conducting geotechnical surveys in the Thames River adjacent to Electric Boat, from March 27 to April 21, 2023, between 5:00am to 5:00pm. Equipment on scene will be a Spud Barge via Mohawk Marine - 50' Beam X 150' LOA, shallow draft tug and crew boat, monitoring VHF-FM CH 13, 14, and 16. The tug/ barge will need a slow bell and minimum wake during periods that she is positioning. VTS will be notified of exact dates and timeframes for positioning and the working time frame becomes clearer.

LNM: 11/23

CT-STAMFORD HARBOR

SoundWaters, Inc. will be installing and grow lines for sugar kelp havesting in position 41-0-30.05N 073-3313.37W and 41-0-23.12N, 073-13-10.4W, from November 7, 2022 to June 15, 2023, 24 hours a day seven days a week. The area will be marked with eight white and orange regulatory buoys. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12368 LNM: 44/22

NEW YORK GENERAL NOTICES

Information for Mariners using the Waterways of the State of New York including Lake Champlain, NY side. Newest on top.

NJ- SANDY HOOK BAY

The United States Navy will be conducted Antiterrorism drills in Sandy Hook Bay, in position 40-27-21.6N and 074-2-60W, on March 21 and 28, 2023 between 9:00am and 2:00pm. M240 machine guns, with blank firing ammunition will be heard throughout the position. Civilian craft will not be allowed within the zone. Training vessels will be monitoring VHF-CH 10.

Chart 12401 LNM: 11/23

NY-SOUTHEAST OF NEW YORK CITY

NOAA fisheries announces that a voluntary vessel speed restriction zone under the right whale slow zone program is currently in effect Southeast of New York City, NY to protect right whales. This right whale slow zone is in effect through March 19, 2023. NOAA requests mariners to route around this zone or transit through it at ten knots or less.

The Southeast of New York City slow zone area is bounded by: 40 degrees 35 minutes north, 39 degrees 56 minutes north, 72 degrees 47 minutes west, 73 degrees 40 minutes west.

Information about voluntary vessel speed restrictions can also be found at:

HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.

LNM: 10/23

NY-UPPER BAY-MANHATTAN (REVISED)

A sheet pile has partially detached from the western face of the concrete pier located at the Coast Guard building at Battery Park in Manhattan. The pier is marked with a dayboard marked DANGER DO NOT MOOR. All mariners are advised to transit the area with caution.

LNM: 51/19

ATLANTIC OCEAN GENERAL NOTICES

Information for Mariners using the Waterways of the Atlantic Ocean. Newest on top.

ATLANTIC OCEAN-WESTERN GULF OF MAINE

Jasco Applied Sciences will be conducting underwater acostic monitoring, in the Western Gulf of Maine, in position 43-48-22.56N, 067-40-48.42W from December 12, 2022, to December 12, 2023. Equipment on scene will be two bottom-moored ODAS systems with no surface impression. The systems extend 1.75 meters from the sea floor and are autonomously recording acoustics.

LNM: 05/23

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | |
|------------|--------------------------------------|---------------------------------|-----------------------|---------------|--------------|--------------------|-----------------------------------|-------|
| 15737 | GREAT HARBOR FERRY SLIP 1 LIGHT 2 | 41-31-22.171N 070-40-17.308W | FR | 14 | | Red. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |
| 15740 | GREAT HARBOR FERRY SLIP 1 LIGHT 1 | 41-31-23.297N 070-40-15.860W | F G | 14 | | Green. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |
| 15740.3 | GREAT HARBOR FERRY SLIP 2 LIGHT 1 | 41-31-21.540N 070-40-17.229W | F G | 14 | | Green. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |
| 15740.4 | GREAT HARBOR FERRY SLIP 2 LIGHT 2 | 41-31-20.584N 070-40-17.139W | FR | 14 | | Red. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |
| 15740.8 | GREAT HARBOR FERRY SLIP 3 LIGHT 1 | 41-31-20.029N 070-40-16.724W | FG | 14 | | Green. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |
| 15740.9 | GREAT HARBOR FERRY SLIP 3 LIGHT 2 | 41-31-19.219N 070-40-15.484W | FR | 14 | | Red. On dolphin. | Marks ferry slip. Private Aid. | 11/23 |
| | | | | | | * | | |

PUBLICATION CORRECTIONS

None

ENCLOSURES

EXISTING SHOALING

Summary of areas expiriencing shoaling that still exists and has been previously advertised.

DREDGING AND MARINE CONSTRUCTION

Summary of ongoing Dredging and Marine Construction projects

OFFSHORE RENEWABLE ENERGY INSTALLATION (OREI) WORK

Summary of ongoing work for OREI.

BRIDGES

Ongoing Bridge projects throughout the District

MARINE EVENTS

Marine Events happening this week.

UNEXPLODED ORDANCES (UXO)

Summary of Unexploded Ordances found during survey operations.

WHALE SLOW ZONES

Summery of Northern Right Whale sightings throughout the District.

MSIB 23-002 Notification of Proposed Rule Making

Safety Zone; South Fork Wind Farm Project Area, Outer Continental Shelf, Lease OCS–A 0517, Offshore Rhode Island, Atlantic Ocean

> John W. Mauger Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District

SUMMARY OF SHOALING REPORTED FIRST COAST GUARD DISTRICT

Updated 3/15/2023

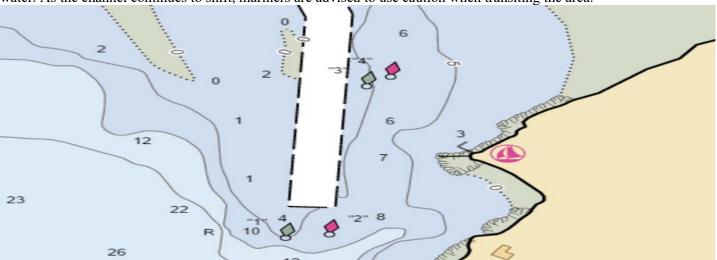
NEW OR UPDATED INFORMATION

New, updated or very important information in this enclosure will be highlighted in yellow.

MAINE SHOALING

ME-SACO BAY AND VICINITY (Chart 13287) –RICHMOND ISLAND HARBOR–PROUTS NECK-SCARBOROUGH RIVER-Updated 2/8/22

Dredging is completed at the entrance to the Scarborough River. Aids to navigating have been repositioned to mark best water. As the channel continues to shift, mariners are advised to use caution when transiting the area.



13286 13287 LNM 42/21

ME-THOMASTON-SAINT GEORGE RIVER-Shoaling

The St. George River in the vicinity of Thomaston Harbor has experienced heavy shoaling. Shoaling in spots has reduced the channel depth to less than 2 ft. at MLLW. Mariners are advised to use caution when transiting St. George River north of nun buoy #16 to Brooklyn Heights Bridge. For further information please contact Clayton Franklin, 207-767-0393.

13301 LNM 28/21

NEW HAMPSHIRE SHOALING

NONE REPORTED

MASSACHUSETTS SHOALING

MA-CAPE COD CANAL-CAPE COD CANAL DEEP DRAFT UPDATE

The maximum deep draft for transiting the Cape Cod Canal has been restored to 32 feet, effective September 21, 2022. Due to sand shoaling in two locations, vessels drawing greater than 25 feet should consult well in advance with the Marine Traffic Controller on duty at 978-318-8500. One sand shoal at 30 feet MLLW is located at station 05, east entrance of the Canal in the vicinity of GC "7" and one at 29 feet MLLW is located at station 155, ½ mile west of the Sagamore Bridge. Mariners are advised to continue to monitor the Local Notice to Mariners for updates.

LNM: 38/22 Chart 12326

MA-WESTPORT CHANNEL

Westport Channel has experienced increase shoaling, with considerable narrowing of the channel. Aids to navigation have been relocated outside the federal channel, to mark best water. Mariners are advised that shoaling has been identified and extends the entire width of the channel, affecting both commercial and recreational vessels. Mariners should proceed with caution while transiting the area.

Chart 13228 LNM 30/22

MA-ESSEX BAY

Essex Bay entrance has experienced increased shoaling from Essex Bay Buoy 3 in approximate position 42-40.4N 070-42.7W to Essex Bay Buoy 3A in approximate position 42-40.3N 070-43.3W. Mariners are advised that shoaling has been identified and extends the entire width of the channel to a least depth of 2 feet mean low water (MLW). Mariners without local knowledge are advised to transit with extreme caution and only during plus tides.

Essex Bay Channel Buoy 16 has been reported having increased shoaling. Mariners are urged to use caution while transiting the area.

Chart 13274 LNM 24/22

MA-MERRIMACK RIVER ENTRANCE

Severe shoaling has been reported in the entrance to the Merrimack River. Mariners should proceed with caution while transiting the area.

Chart 13278 LNM 02/14

MA-MERRIMACK RIVER-JOPPA FLAT AREA

Severe shoaling has been reported between Merrimack River Lighted Buoy 13 (LLNR 9050) - North Pier Light 18 (LLNR 9070). The channel shoals to 6 feet versus 9 feet. Mariners should proceed with caution while transiting the area.

Chart 13278 LNM 02/14

Encl 1

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND-SHOALING

Shoaling exists in Plum Island Sound between Plum Island Sound Entrance buoy 4 (LLNR 9310) and Plum Island Sound Entrance buoy 6 (LLNR 9320), aids are not properly marking best water. Mariners are advised to use caution while navigating this area. All of Plum Island is particularly susceptible to shoaling, the area between 4 and 6 being the worst at the mouth of the channel. Last year the unit partnered with the harbor Master moving the aids to mark the best water. Even though the aids are in the best possible locations that water is still shallow at low tide and mariners should use caution while navigating in this area.

Newburyport Harbor and Plum Island Sound – Plum Island Sound Entrance has experienced an increase in shoaling between Plum Island Sound Entrance Buoy 6 and 8. The shoaling was observed in approx. position 42-41.365N /070-45.169W and extends 100 yards west following the channel. Mariners are advised that at MLLW depths of 3' could be seen. Mariners without local knowledge are advised to transit with extreme caution and monitor tidal stations prior to transiting.

Chart 13274 13279 13282 LNM 25/22

MA-ANNISQUAM RIVER

Severe shoaling has been reported in the Annisquam River. Annisquam River channel buoy 24 (LLNR 9690) has been relocated due to recent shoaling in the area to mark best water. Mariners should proceed with caution while transiting the area.

Chart 13274 LNM 24/22

MA-LYNN HARBOR

Increased shoaling has been reported between Sandy Point Light 11 (LLNR 10595) - Lynn Harbor Channel Lighted Buoy 14 (10610). Mariners should proceed with caution while transiting the area.

Chart 13274 LNM 02/14

MA-SALEM AND LYNN HARBORS (Chart 13275)-SAUGUS RIVER APPROACH CHANNEL

Severe shoaling has been reported in the Saugus River in the vicinity of Saugus River Approach Channel Lighted Buoy 5 (LLNR 10655). Mariners should proceed with caution while transiting the area.

Chart 13274 13275 LNM 15/21

MA-SALEM AND LYNN HARBORS (CHART 13275)-BASS RIVER

Severe shoaling has been reported between Bass River Channel Buoy 2 (LLNR 10325)-Bass River Channel Buoy 9 (LLNR 10355) and there is a severe decrease in the channel's width. Mariners should proceed with caution while transiting the area.

Chart 13275 LNM 02/14

MA-MARSHFIELD-NEW INLET

Shoaling has been reported from the North River junction buoy towards the #2 buoy South River. This area is reported as approx. 3.0 feet during the low tide. Mariners should use caution while transiting the area, especially during astronomical low tides.

Chart 13267 LNM 15/16

MA-NUMMET CHANNEL (REVISED)

The Coast Guard has received a report of shoaling in the vicinity of The Nummet Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.

Chart 13253 LNM 38/10

MA – BARNSTABLE HARBOR – SHOALING

Mariners be advised that shoaling exists in the Barnstable Harbor Entrance channel. Shoaling extends approximately 200 feet into the channel north of Barnstable Harbor Entrance Lighted Buoy 6, in the vicinity of position 41-.43.5 N, 070-16.3W. Water depth is estimated to be 2 feet at low tide in this area. All mariners are requested to use caution while transiting the area.

Chart 13238 LNM 40/18

MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-POLLOCK RIP CHANNEL

The entrance to Pollock Rip Channel from the East continues to have SEVERE shoaling East of Pollock Rip Lighted Buoy 4 (LLNR 13535). Mariners should not attempt to transit the area without local knowledge of the shoals and use the channel at their own risk. If transiting the channel, Mariners are urged to transit at their slowest safe speed and proceed with extreme caution.

Chart 13237, 13244 LNM 41/21

MA-MARTHA'S VINEYARD TO BLOCK ISLAND (Chart 13218)-WESTPORT HARBOR

Shoaling exists in Westport Harbor in the vicinity of Westport Harbor Channel LB 14 (LLNR 17490) and Westport Harbor Channel Buoy 17 (LLNR 17505). There are other areas of shoaling throughout the Westport Harbor Channel reducing the available depth of water. Mariners are advised to use caution while navigating this area.

Chart 13228 LNM 31/20

MA – CUTTYHUNK HARBOR – ENTRY CHANNEL

Mariners are advised that the navigable width of the entry channel into Cuttyhunk Harbor has decreased to approximately 15 feet wide. This may cause navigability issues and restrict movement for two way traffic. Mariners are urged to maintain a proper lookout and use extreme caution while transiting the area. You may contact the local harbormaster by phone at (508) 990-7578.

Chart 13230 LNM 29/19

RHODE ISLAND SHOALING

RI-NARRAGANSETT BAY (CHART 13221)-GREENWICH BAY-WARWICK COVE

Shoaling has been observed within the federal navigation channel to a least depth of 3 FT MLW. Shoaling is encroaching from the west and has impacted the western part of the channel, reducing the authorized project width from 150 feet to approx. 90 feet between Warwick Cove Buoy 3 (LLNR 19360) and Warwick Cove Buoy 7 (LLNR 19375).

Chart 13224 LNM 02/22

RI-BLOCK ISLAND SOUND AND APPROACHES (CHART 13205)-POINT JUDITH POND

Shoaling has been observed within the channel to a least depth of 5.5 feet MLW in approximate position 41 22'48"N, 071 33'55"W between Point Judith Pond Channel Buoy 2 (LLNR 19555) and Point Judith Pond Channel Buoy 4 (LLNR #19560). Shoal is encroaching from the East side of the channel and protruding west.

Chart 13219 LNM 02/22

RI-NARRAGANSETT BAT (CHART 13221)-MOUNT HOPE BAY-KICKAMUIT RIVER

Shoaling has been reported in the Kickamuit River in the vicinity of Kickamuit River Buoy 2. Mariners are advised to proceed with caution while transiting the area.

Chart 13221 LNM 12/21

CONNECTICUT SHOALING

CT-STONINGTON-SANDY POINT

Shoaling has been reported in the vicinity of the western tip of Sandy Point Island, Stonington, CT. Stonington Police Department's Marine Unit, have observed significant narrowing of the channel, which may impact vessels transiting the area. Mariners should exercise extreme caution when navigating the channel.

Chart 13214 LNM 06/23

NEW YORK SHOALING

NY-HUDSON RIVER-CATSKILL CREEK-ESOPUS CREEK-ROUNDABOUT CREEK

Significant shoaling has been reported at the mouth of Catskill Creek, that may impact commercial traffic, along the southern portion of the channel. In Esopus Creek, shoaling has occurred faster than anticipated at the mouth of the creek when passing between Saugerties Lighthouse and Hudson River Lighted Buoy 93. In Roundabout Creek, there is shoaling at the mouth of the creek. Mariners should exercise caution when navigating these areas.

Chart 12347 LNM 06/23

NY-GREAT KILLS HARBOR

Shoaling has been reported in in the vicinity of Great Kills Harbor, between buoys 6 and 8. Mariners are advised to proceed with caution while transiting the area.

Chart 12327 LNM 49/22

NY-BLOCK ISLAND SOUND AND GARDINERS BAY-GARDINERS BAY SOUTH ENRANCE-ACABONACK HARBOR

Mariners are advised that dangerous shoaling conditions exist in Acabonack Harbor and vicinity which cause dangerous conditions when transiting the channel. Acabonack Harbor Buoys 1-4 (Private aids have been temporarily discontinued until the harbor is dredged. Mariners should exercise extreme caution when navigating the channel.

Chart 13209 LNM 30/22

NY-SAYVILLE-BROWNS CREEK

Mariners be advised, dangerous shoaling conditions exist east of Brows Creek and vicinity which cause dangerous conditions when transiting the channel. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM30/22

Encl 1

NY-SHEEPSHEAD BAY TO NEW YORK

Increased shoaling found in the vicinity of Sheepshead Bay Channel, specifically near Sheepshead Bay Buoys 6 and 7. Aids marking the channel may be unreliable. All mariners are urged to use extreme caution when transiting this area.

Chart 12350 LNM 29/22

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-FIRE ISLAND INLET

East Rockaway Inlet is experiencing severe shoaling in the inlet west of the breakwater and in between Lighted Buoys 5 and 6. Mariners are urged to use extreme caution while navigating Inlet. The Coast Guard will remark best water until dredging of the Inlet can be completed.

Chart 12352 LNM 23/22

NY-RAUNT CHANNEL (Booklet Chart 12350 JAMAICA BAY

Recent surveys have shown significant shoaling in the Raunt Channel. Shoaling exists in the vicinity of Buoy 6, in approximate position 40-36.17N 073-50.47W. Depths of less than 5 feet in the middle of the channel. Navigation of the area requires extreme caution due to the encroaching nature of the shoal.

Chart 12350 LNM 12/22

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-JONES INLET-Update 2/8/22

Jones Beach Inlet dredging has been completed. The Coast Guard will remark best water within the channel as soon as practicable and as weather and operations permit. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM 32/21

NY-LONG ISLAND SOUND (Eastern Part) (Chart 12354)-SOUTH SIDE-MATTITUCK INLET

Shoaling has been reported in the Mattituck Inlet. Mariners are advised to proceed with caution while transiting the area.

Chart 12358 LNM 12/21

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-MORICHES BAY-Update 2/8/22

Severe shoaling is present in Moriches Bay along the Long Island Intracoastal Waterway in the vicinity of Moriches Bay Buoys 21, 24, 26, 27, 28, and 29 extending the entire width of the channel at nearly all tide levels. The area from Buoys 24 to 29 is only navigable at the operator's risk. The most severe area of shoaling can be found between buoys 26 and 28 and is less than half the charted channel depth in some areas. Mariners should be aware that the Aids to Navigation in these areas are unreliable due to shoaling and mariners are strongly advised to seek alternate routes. Moriches Bay dredging has been completed.

Chart 12352 LNM 16/20

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET- Update 2/8/22

East Rockaway dredging has been completed. The Coast Guard will remark best water within the channel as soon as practicable and as weather and operations permit. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM 15/18

Encl 1

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL- Update 2/8/22

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of Moriches Bay Buoy 17, 18, 21, 26, 27, 28 and 29 extending the entire width of the channel and at any tide level. The most severe area of shoaling can be found between buoys 26 and 27 and is less than 3 ft. Shoaling is also reported in Moriches Inlet in the vicinity of Moriches Inlet East Cut Buoys 3E and 5E. Mariners should be aware that the Aids to Navigation in these areas have been deemed unreliable due to shoaling and mariners are advised to seek alternate routes. If transiting these areas, do so only at high tide and proceed slowly and with extreme caution. In addition, shoaling exists west of Moriches Bay Buoy 23 and East of Moriches Bay Buoy 27.

Chart 12352 LNM 39/16

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-SLOOP CHANNEL

Shoaling has been reported in the vicinity of Sloop Channel Beacon 21 (LLNR - 31100). All mariners are requested to use caution when transiting the area.

Chart 12352 LNM 49/17

NY-LONG ISLAND SOUND -MILTON HARBOR

Severe Shoaling has been reported in Milton Harbor. Mariners are advised to proceed with caution while transiting the area.

Chart 12364

NEW JERSEY SHOALING

NJ-NAVESINK RIVER

Recent surveys have shown significant shoaling in the Navesink River. Shoaling exists across the entire reach beginning at the entrance to the Navesink River to Navesink River Buoy 24. Least depths of 2.3 feet to 5.8 feet extending into channel and throughout the waterway. Navigation of the area requires extreme caution due to the encroaching nature of the shoal.

Chart 12325 LNM 01/22

NJ-SHREWSBURY RIVER

Shoaling has been reported in the vicinity of Shrewsbury River Channel Lighted Buoy 5 (LLNR - 35755). All mariners are requested to use caution when transiting the area.

Chart 12325 LNM 50/21

SUMMARY OF ONGOING DREDGING AND MARINE CONSTRUCTION PROJECTS

Arranged by State, North to South, and newest information on top (for each State).

Updated 03/15/2023

NEW OR UPDATED INFORMATION

New, updated or very important information in this enclosure will be highlighted in yellow.

MAINE

ME-COBSCOOK BAY

Ocean Renewable Power Company (ORPC) will begin in-water work activities at its tidal device test site located in Cobscook Bay, Maine. This notice is provided in accordance with ORPC's U.S. Army Corps of Engineers Permit issued to allow for device testing in Cobscook Bay. ORPC will begin underwater work on the existing bottom support structure located at the test site on **February 27, 2023**. ORPC plans to deploy a single tidal device for testing in approximately **April 2023**. Device testing will occur for 1-month and then the device will be removed from the site. ORPC expects that site work activities would end in approximately **May 2023**. Boundary marker buoys are placed around the Cobscook Bay test site area and all activities will occur within the bounds of the marked area: Southern Corner 1: 44-54.5949N, 067-02.7511W, Southern Corner 2: 44-54.5972N, 067-02.7622W, Northern Corner 1: 44-54.6104N, 067-02.7450W,Northern Corner 2: 44-54.6126N, 067-02.7562W. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

ME-SOUTHWEST HARBOR-Update 2/13/22

Prock Marine will be conducting dredging operations at Dysarts Great Harbor Marina, in Southwest Harbor, in position 44-16-25N 068-19-18W, from **February 21 to March 31, 2023**, Monday through Friday. Equipment on scene will be a dredge, a scow, and a tug, monitoring VHF-FM CH 13 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 13321 LNM 03/23

NEW HAMPSHIRE

NH-PISCATAQUA RIVER-NEWINGTON-LITTLE BAY

DAKA Properties, LLC, will be conducting dredging operations in Little Bay, NH, in position 43-07-15.95N, 070-50-04.89W, from **January 3 to March 15, 2023**, seven days a week, between 6:00am to 12:00am. Equipment on scene will be a 40' x 100' dredge barge, a 30' x 120' hopper barge, a 26' push boat, and work skiffs. All working vessels will be monitoring VHF-FM CH 18, for any concerned traffic. Barges will be moved as tide allows to offload facility in Newington, NH. Any vessel or barge movements that encounter other traffic shall be coordinated via VHF-FM CH 13. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 13285 LNM 51/22

NH- PISCATAQUA RIVER-NEWINGTON

CDM Constructors Inc. will be dismantling a former fuel pier, on the Piscataqua River, in Newington, NH, in position 43-6-27.16N, 070-47-52.85W, from **July 19, 2022, through May 31, 2024**. Equipment on scene will be sporadic depending on phase of project. Two working barges will be mobilized for crews and heavy equipment (excavator and Lull). Miscellaneous support vessels may also be present, monitoring VHF/CH-13 and 16. Work barges will be centralized to work areas only and will not impede navigation. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 13285 LNM 29/22

MASSACHUSETTS

MA – NEWBURYPORT HARBOR – DREDGING- Update 3/15/2022

Mariners are advised that Norfolk Dredge Company will be conducting dredging operations in the vicinity of the Merrimack River entrance Newburyport MA from March 25, 2023, through April 30th, 2023. The 30" Dredge vessel **DELAWARE** will be performing dredging in the channel outside of the inlet from position 42-48-.876' N, 70 - 47-.821' W to 42-49-.239'N, 70-48 .711' W with the dredge pipe located along the south side of the inlet extending to Plum Beach Plum Beach. All dredge pipes will be marked and lit I.A.W. Coast Guard Regulations. Channel crossings will be provided with the dredge pipe submerged and marked with temporary red and green buoys. Work hours are 24 hours a day, 7 days a week. On scene equipment will consist of the Dredge vessel Delaware, multiple support tugs, equipment barges, and associated dredge pipeline. All marine equipment operators will be monitoring VHF-FM Channel 65 and Channel 16 and 13. For more information Mariners may contact the Dredge Delaware at (757) 570-8453. Mariners are advised to contact the Dredge Delaware for passing arrangements proceed with caution when transiting the area and reduce speed to minimize wake.

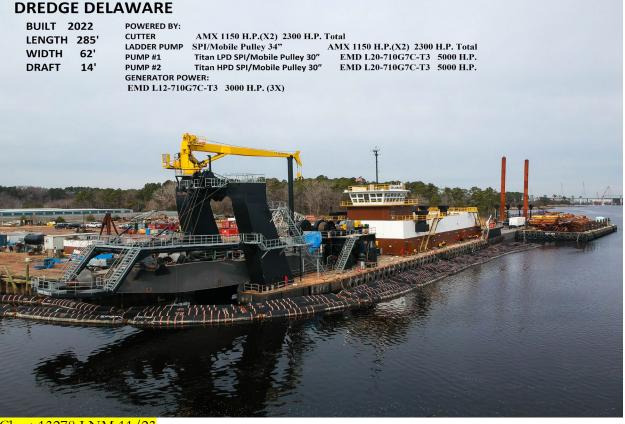


Chart 13278 LNM 11/23

MA-MASHPEE-POPPONESSET BAY

Barnstable County Dredge will be conducting dredging operations, in Mashpee, Popponesset Bay approach channel, in position 41-35-16.5N 070-26-48.9W, from **March 15 to April 7, 2023**, Monday through Friday, between 7:00am to 5:00pm. Equipment on scene will be Barnstable County Dredge Cod Fish II and the push boat JW Doane and support skiffs, monitoring VHF-FM CH 16 for any concerned traffic. The dredge Cod Fish II is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. Cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times and to contact the dredge to arrange for passing arrangements when operating. When the dredge is not on station, a large yellow pontoon will be floating supporting one end of the pipe. Mariners are advised to give a wide berth to this area.

11/23

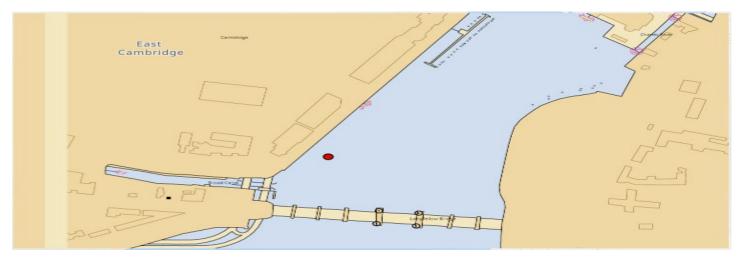
MA-MARTHA'S VINEYARD-VINEYARD HAVEN

AGM Marine Contractors will be conducting piling driving operations at the Vineyard Wind Terminal in position 41-27.20N, 070-35.40W, from **March 16, 2023, to December 31, 2023**, between 7:00am to 6:00pm. Equipment on scene will be a crane barge and a material barge, monitoring VHF-FM CH 13, 16, 67, and 68, for any concerned traffic and will require a 45-minute notice for all vessel movement requests.

Chart 13233 LNM 11/23

MA-BOSTON-CHARLES RIVER

Charles River Conservancy will be installing seasonal floating, vegetated, moorings in position 42-21-47.58N 071-04-36.72 W from **March 7 to December 1, 2023**.



LNM 10/23

MA- CAPE COD-CHATHAM-STAGE HARBOR

Barnstable County Dredge Department will be conducting dredging operations, in Stage Harbor, entrance channel from **February 24 to April 1, 2023**, Monday through Saturday, between 7:00am to 4:30pm. Equipment on scene will be the dredge boat Sand shifter, push boat Stephen Bradbury, two small skiffs, and approximately 12,000 feet of pipeline. All working vessels will be monitoring VHF-FM CH 16 for any concerned traffic. The dredge Sand Shifter is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. Cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times.

Chart 13248 LNM 08/23

MA-SPRINGFIELD-CONNECTICUT RIVER CROSSING PROJECT – UPDATE 10/31/222

The Springfield Water and Sewer Commission continues construction and pipeline installation operations on the Connecticut River Western Agawam bank between the Memorial and South End Bridges at approximately River Mile 75. Construction will consist of the installation of a pile supported access trestle with limited floating turbidity curtains extending approximately 90 feet beyond the mean annual high-water mark into the Connecticut River. Phase III of construction has commenced. Connecticut River – Mile 73 Springfield/Agawam: Construction & Dredging for Pipeline Crossing Activities shall commence on or about **June 1, 2022, to March 15, 2023,** pending weather and production. Temporary pile to support environmental curtains shall extend 600 feet into the river from the West bank and 1000 feet north tapering from the West bank shore to the center of the river. Piles shall be lighted with navigational steady all-round white lights. Construction equipment consist of,

- 1 150-180 Ton Crane Mount on 70' x 80' x 7' Poseidon (2) Spud Barge
- 2 215,000 LB Komatsu 1250 Excavator Dredge Barge w/ (4) powered spuds
- 3 30'x 80' x 7' Material / Environmental Controls Poseidon section barges
- 1 300HP-400HP shallow water push boat.
- 1 225 HP Sea Bee 180-degree hydraulic thruster-master
- 1 60hp work boat
- 1 8'x10'x3' Environmental work barge w/ motor
- 1 DOC Inspection Boat (Daniel O'Connell's Sons)

Clear navigable passage for boaters will be maintained on the eastern side of the river. Due to barge mounted equipment and Dive operation safety concerns; Mariners are advised to exercise extreme caution when transiting the area proceeding at headway speed at "No Wake" and to monitor VHF- FM Channels 13/16. For more information mariners may contact J.F White Contracting Co at (617) 454-1832 or Project Manager Robert Pellerin at (508) 905-9582. Additional Questions concerning this project may be directed to Mr. Gus O'Leary at (617) 498-4649 or the on-scene contractor, J.F. White Company at (860) 625-2114. On scene work vessel may be contacted via VHF-FM 05 or 07 Mariners are urged to use caution while transiting the area.

LNM 20/21

MA-NANTUCKET

Robert B. Our Co. Inc. will be conducting pier improvements and repairs to the Nantucket Town Pier in position 41-9-55.2096N 070-3-14.724W, from **October 5, 2022, to May 31, 2023**, 24 hours a day 7 days a week, between 6:00am to 6:00pm. Equipment on scene will be the barge TYRONE, scow COVE POINT, LINKBELT 138 CRAWLER CRANE, tug ROBERT B, push boats MR. MAGOO and MR. BOJANGLES, and the work skiff SERM. All working vessels will be monitoring VHF-FM CH 13 and 16, for all passing and movement arrangements. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 13241 LNM 40/22

MA-SCITUATE HARBOR-Update 9/27/22

Scituate Historical Society will be conducting a restoration project of the lantern room on Old Scituate Light from **October 3, 2022, to August 30, 2023**. During this time, the light will be temporarily disestablished and extinguished. Mariners are advised to use caution when transiting the area. Information on the Scituate Historical Society can be found at scituatehistoricalsociety.org or by calling 781-545-1083.

Chart 13269 LNM 38/22

MASSACHUSETTS - BEVERLY - SALEM- DANVERS - ESSEX BRIDGE Conduit Installation:

Mariners are advised that McCourt Construction Company will be installing new conduit lines beneath the Beverly Salem Memorial Bridge crossing the Danvers River commencing **October 3, 2022, to March 31, 2023**. Work hours will be from 9:00 a.m. to 6:00 p.m. Monday thru Friday. Equipment on scene will consist of a Snooper truck with suspended bucket platform and multiple small tending vessels, no impact to Navigation is anticipated. For more information Mariners may contact Mr. Tom Pyle at (617) 620-5974 on scene vessels will be monitoring VHF-FH CH 12. Mariners are urged to use caution when transiting and to proceed at headway speed no wake in the vicinity of repair vessels that may be present.

Chart 13276 LNM 37/22

RHODE ISLAND

RI- NEWPORT- GOULD ISLAND

Naval Undersea Warfare Center will be conducting continued testing using surface and subsurface devices north and east of Gould Island in the vicinity of the torpedo test range restricted area marked on NOAA Chart 13223 and the Newport Bridge Monday – Friday from **Jan 2023 through December 2023**. Mariners are requested to cooperate with participating vessels for the safety of all. Any concerned traffic can contact Navy support craft on VHF channels 13 and 16.

Chart 13223 LNM 05/23

RI - PROVIDENCE RIVER -- SEEKONK RIVER - Bridge & Fender Demolition -

The United States Army Corps of Engineers, New England District, and J.F. Brennan Company Inc are demolishing the remaining structure of the India Point Railroad Bridge over the Seekonk River in East Providence. Work will take place from 2/1/2023 and continue until May 15, 2023. Crane barge, materials barges, vessels, & dive operations will be operating IVO the bridge for removal of the fender systems immediately north & south of the bridge, removal of the bridge superstructure, and the removal of the bridge foundations. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with extreme caution after passing arrangements have been made. Work Hours are 7:00 AM. to 3:30 PM. Project operations will monitor VHF Channels 13 and 16. Questions or concerns may be directed to the Project Manager, Michael McCloy at (608) 797-8725. Mariners should use caution when transiting the area.

Chart 13224 LNM 04/22

RI-NARRAGANSETT BAY

Regent Craft Inc. will be testing a prototype wing-in-ground-effect (WIG) craft in Narragansett Bay beginning **July 7, 2022 until approximately August 31, 2023**. The testing areas include the waters of Narragansett Bay, west of Prudence Island. Testing of the prototype will last approximately 2-4 hours, Monday through Friday with occasional tests on weekends and occur during daylight hours only. All mariners are advised to use caution when transiting through these areas and avoid these areas if possible while testing is ongoing to deconflict traffic conditions. The vessel can be reached on VHF channel 13/16. For further information, please contact U.S. Coast Guard Sector Southeast New England at (508) 457-3211.



LNM 48/22

RHODE ISLAND – PROVIDENCE RIVER – SEAWALL REPAIRS

The Narragansett Electric Company and JF Brennan Company are performing repairs to the Seawall Bulkhead in Providence: 41-48-00.3N 71-23-31.3W. Work will take place from **March 14, 2022, to April 1, 2023**. A Crane Spud Barge, a Materials Barge, Work Floats and Marine Vessels operating in the Work Area defined below to perform demolition activities on the existing seawall and install a new sheet pile wall. Work hours are 6:00am to 6:00pm. Project operations will monitor VHF Channels 13 and 16 during working hours. Questions or concerns may be directed to the Project Manager, Kristian Theriault at 401-378-1876 (kristian.theriault@nationalgrid.com). Mariners should use caution when transiting the area.

Chart 13225 LNM 10/22

CONNECTICUT

CT THAMES RIVER

Aquifer Drilling and Testing Inc. will be conducting geotechnical surveys in the Thames River adjacent to Electric Boat, from **March 27 to April 21, 2023**, between 5:00am to 5:00pm. Equipment on scene will be a Spud Barge via Mohawk Marine - 50' Beam X 150' LOA, shallow draft tug and crew boat, monitoring VHF-FM CH 13, 14, and 16. The tug/ barge will need a slow bell and minimum wake during periods that she is positioning. VTS will be notified of exact dates and timeframes for positioning and the working time frame becomes clearer.



LNM 11/23

CT-THAMES RIVER-GROTON

Electric Boat will be conduction dock and gate installation operations at the Electric Boat property in Groton, CT on **April 12-13, 2023**, between 6:00am to 6:00pm. Equipment on scene will be crane and barge. The engineering specialist for this project can be reached at 860-433-9713, for any concerned traffic. Mariners are advised to use caution are requested use the western edge of the channel while transiting near the work vessels.

Chart 13213 LNM 10/23

CT- LONG ISLAND SOUND- BRANFORD

Skellig Glas Archaeology LLC will be conducting kelp farming in Long Island Sound off of Branford, Connecticut southeast of Indian Neck and approximately 16500 feet northwest of Gangway Rock, in position 41-14-40.106N 072-47-44.064W; 41-14-39.933NN 072-47-36.214W; 41-14-32.197N 072-47-36.402W; 41-14-34.166N 072-47-44.278W, from **November 5, 2022, to May 28, 2023**, 24 hours a day seven days a week. Equipment on scene will be Two (2), 500 footlong longlines anchored at each end and in the middle with two 300-pound anchors (a total of 6 anchors per long line; 12 anchors in all) in water depths of between 19 feet mean lower low water (MLLW) and 25 feet mean high water (MHW). Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12373 LNM 43/22

NEW YORK

NY-HARLEM RIVER

S. T. Hudson Engineers, Inc. (Hudson) will be conducting geophysical surveys from approximately **March 10th through March 25th, 2023**, in the Harlem River, NY. Geophysical survey operations will be conducted from the MV YETI during daylight hours only, 7 days a week. Geophysical survey equipment will be towed behind the vessel and maneuverability of the vessel will be restricted. Please note that some of the equipment will be towed subsurface at a distance of up to 200ft behind the vessel. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell.

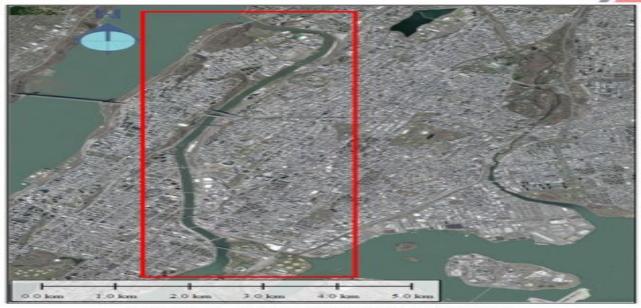
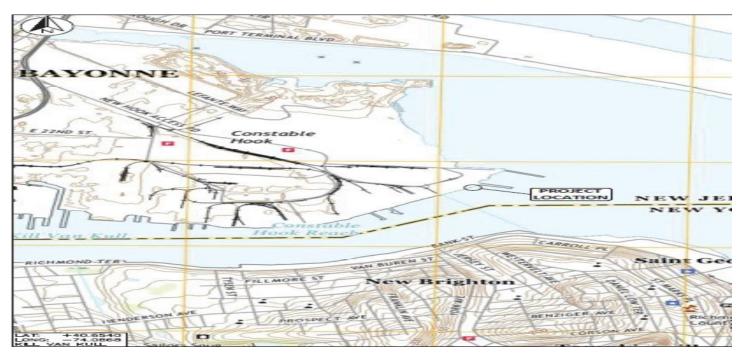


Figure 1 - Survey Area (Extents in Red)

NY-UPPER NEW YORK BAY

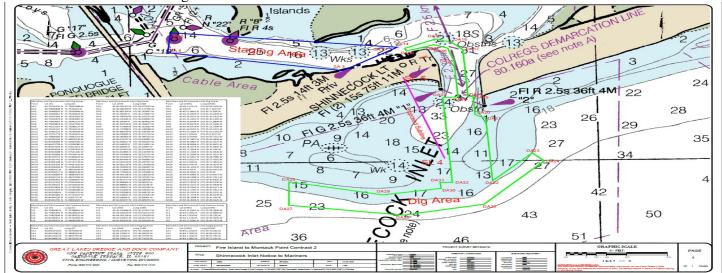
Roux Associates, Inc. will be conducting bulkhead installation, operations in Upper New York Bay, in position 40-39-12.0276N, 074-5-16.5336W, from **March 6 to May 1, 2023**, between 7:00am to 4:00pm. Equipment on scene will be two barges, monitoring VHF-FM CH 13 for any concerned traffic. Mariners are advised to use caution when transiting the area.



LNM 08/23

NY-LONG ISLAND-SHINNECOCK-MORICHES INLET

Great Lakes Dredging and Dock Company, LLC. Will be conducting dredging and coastal protection operations in Shinnecock & Moriches Inlets, NY, on **February 15 to May 15, 2023**, 24 hours a day, seven days a week. Equipment on scene will be Cutter Suction Dredges ILLINOIS & TEXAS, Tug boats (6-8 each), Booster Barges (2 each), Survey Vessels (1-2 each), Crew Boats (1-3 each), Derrick Barges (1-3 each), Anchor Barges (1-3 each) and will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



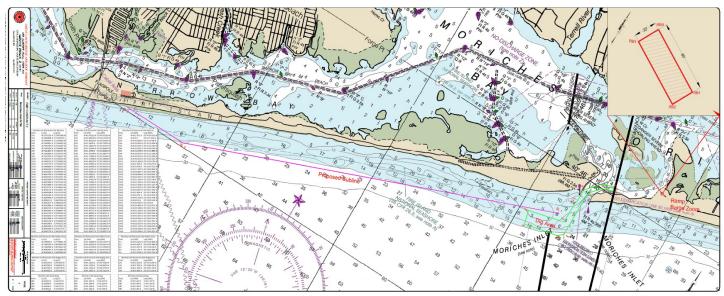
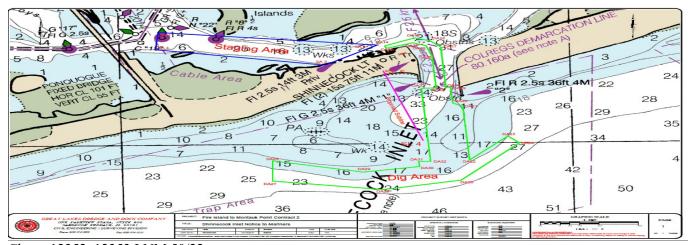


Chart 12353, 12353 LNM 07/23

NY-LONG ISLAND-SHINNECOCK-MORICHES INLET

Great Lakes Dredge and Dock Company, LLC will be conducting dredging and coastal protection operations, in Shinnecock and Moriches Inlets, from **December 19, 2022, to May 1, 2023**, seven days a week, 24 hours a day. Equipment on scene will be Cutter Suction Dredge Illinois, (4-5) Tugboats, (2) Booster Barges, (1) Survey Vessel, (1) Crew Boat, (1) Derrick Barge, (1-2) Anchor Barges, monitoring VHF-FM CH 13 and 16 for all passing arrangements. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



Charts 12352, 12353 LNM 50/22

NY-MANHATTAN-THE BATTERY

Reicon Group LLC will be conducting fendering rehabilitation work at the Battery Maritime Building, in position 40-42-2.257N 074-0-41.760W, between **December 12, 2022, to May 31, 2023**, Monday through Friday, form 7:00am to 3:330pm. Equipment on scene will be CB Bergen 50'x180' crane barge & 32'x110' material barge and can be reached by phone at 917-560-6100. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327 LNM 49/22

NY-NEW YORK CITY-EAST RIVER

JT Cleary Inc. will be conducting construction repair along the shore line of the East River, in position 40-43-52.147N 073-58-22.976W, from **October 12, 2022 to April 1, 2023**, Monday through Friday, 6:00am to 2:30 pm. Equipment on scene will be a jack up barge, monitoring VHF-FM CH 13 and 16. Mariners transiting the work area are urged to exercise extreme caution, travel at the slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made.

Chart 12339 LNM 42/22

NY-LONG ISLAND-FIRE ISLAND INLET-MONTAUK

Great Lakes Dredge Co. will be conducting dredging and pumping via two booster pump plants and submerged pipeline approximately 800,000 cubic yards of material from the Fire Island Inlet Channel, with beach placement along the Atlantic shoreline of Robert Moses State Park, NY, from **October 19, 2022, to March 31, 2023**, 24 hours a day seven days a week. Equipment on scene will be the Cutter Suction Dredge ILLINOIS, (4-5) Tugboats, two booster barges, survey vessel, crew boat, derrick barge and an anchor barge, monitoring VHF –FM CH 13 and 16. Mariners transiting the work area are urged to exercise extreme caution, travel at the slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made.

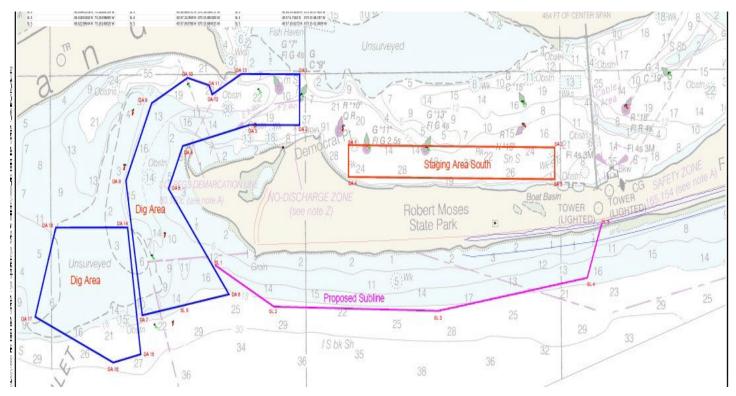


Chart 12352 LNM 42/22

NY-NEW YORK CITY-THE BATTERY

JT Cleary Inc. will be conducting diver operations at the Battery in New York City, NY, in position 40-42-4.80N 074-0-52.41W, from **October 10, 2022, to May 10, 2023**. Equipment on scene will be an 80'x50' jack up barge, moored at bulkhead not in navigational channels, monitoring VHF-FM CH 4. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

Chart 12327 LNM 39/22

NY- BROOKLYN-ATLANTIC BASIN

Trevcon Construction Company will be conducting steel pipe and precast pile driving, fender and concrete deck installation, in position 40-40.998N 074-0.658W, in the Atlantic Basin, Brooklyn, NY. Work will run from **September 22, 2022, to July 31, 2023,** from 6:00am to 6:00pm. Equipment on scene will be a 190'X60' crane barge and two 40'X110" material barges. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327 LNM 38/22

NY-STATEN ISLAND-RARITAN BAY

Weeks Marine will be constructing 8 rubblemound breakwaters, north of Ward Point, East Reach approximately halfway between the shipping channel and the shoreline, in position 40-29-37.9841N 074-14-48.6976W and 40-29-54.3500N, 074-13-56.6352W, from **April 1-June 30, 2023**, Mon-Friday 5:00am to 5:00 pm. Equipment on scene will be W537 (250'x64'x16'), W80 (150'x80'x13') W201-205 (130'x40'x11') W291 (180'x54'x14') LISA D. Crew boat (47'x13'x4'), JESSE O. Workboat (25'x11'x6'). The barges will remain on scene overnight and on weekends and will be properly marked and lit. W537 will be on anchors, W80 will be on spuds and all other barges will be moored alongside. Mariners operating or transiting in the area, are requested to give a 0.5 nautical mile closest point of approach and are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made with the dredge. All vessels will be monitoring VHF CH 16 and 82.



Chart 12331 LNM/20/22

NY-NYC-EAST RIVER

IPCP will be conducting esplanade, bulkhead, and park reconstruction, on the East River, Montgomery St to East 14th Street, from **January 2022 to December 2026**, 5-7 days a week, between 6:00am to 6:00pm. Equipment on scene will be Tugboat DEBRA QUINN, Inspection Boat, 290 x 40 Mooring Barges, 250 x 62 Gantry Crane Barge, Crawler Crane Barge, 150 x 60 Deck Barges, 140 x 40 Hopper Barges All moving of vessels to occur by tugboat; vessels will be moved at all times of day and night and will be monitoring VHF-CH 13 and 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 12339 LNM 20/22

NY-UPPER NEW YORK HARBOR, BROOKLYN

IT Cleary, Inc. will be conducting reconstruction of West Berth Platform, Installation of piles/ precast concrete work and demolition and reconstructive work of North Berth Platform and Inshore Return Platform in Brooklyn NY, at the OWI's Head Wastewater Treatment Plant 6700 Shore Rd. West Sludge pumping dock. In position 40-38-39.53N and 74-02-02.84W, 40-38-37.14N and 074-02-05.40W, 40-38-40.16N and 074-02-03.86W, 40-38-37.65N and 074-02-06.50W. Work will be done from **21 March 2022 to 30 December 2024**, Monday through Friday 6:00am - 6:00pm. Equipment of scene will be a Crane on barges with Spuds, material barge, hopper barges, work boats. The crew boat will be monitoring VHF-FM Channel 13 and 16 during working hours. Barges/equipment will not impede passage of any vessel. However, barges may be staged 50ft into east edge of The Bay Ridge Channel. Barges will be spudded down along shoreline. All moving of vessels to occur by tugboat. Mariners are urged to travel slowest safe speed to minimize wake.

Chart 12334 LNM: 11/22

NY-EAST RIVER-MONGOMERY STREET TO E 14 STREET

IPCRP will be conducting Esplanade, bulkhead and park reconstruction work on the East River at Montgomery and East 14th Streets, in position 40-42-54.0N/ 073-58-27.7W from **01 January 2022 to 31 December 2026**, Monday to Friday from 6:00am to 5:00pm. Equipment on scene will be tugboat, mooring barges, material handling barges, a crane barge and deck barge. Vessels will be on scene monitoring CH 13 and 66. Vessels will need a one-hour notification to move. Mariners are urged to transit at their slowest safe speed to minimize wake.

Chart 12335 LNM 50/21

NY-GOWANUS CANAL

The Gowanus Canal is closed to all recreational boating between 9th Street and Butler Street, including use of the 2nd Street public boat launch, at the direction of the U.S. Environmental Protection Agency (USEPA), the lead federal agency for the Gowanus Canal Superfund Site, due to the ongoing construction of the dredging and capping remedy of the canal until further notice unless specific advance written authorization is granted by USEPA. Contact: (212) 637-3639. For further information: https://gowanussuperfund.com.

Chart 12334 LNM 20/21

NEW JERSEY

NJ- SEA BRIGHT- BARNEGAT-Update 2/28/2023

Weeks Marnie will be conducting dredging operations and will be mobilizing equipment in the vicinity of Barnegat Inlet, NJ. The staging area will be bound by the following approximate positions: 39°46′6.66″N, 74° 7′11.88″W, 39°46′6.36″N, 74° 6′57.60″W, 39°45′37.26″N, 74° 7′8.70″W 39°45′37.98″N, 74° 6′52.50″W. Starting approximately **December 22, 2022, and continuing until approximately March 31, 2023,** the hopper dredge(s) "R.N. Weeks" and "B.E. Lindholm" will be operating three (3) nautical miles offshore of Sea Bright Beach, Sea Bright, NJ. Work limits for the Borrow Area will be the perimeter bound by the following approximate positions: 40°26′7.43″N, 73°56′34.48″W, 40°26′7.74″N, 73°54′36.65″W, 40°23′57.45″N, 73°54′36.76″W,40°24′0.08″N, 73°56′35.78″W. Dredged material will be transported through a combination of floating and submerged line reaching between 2,500 feet to 4,500 feet offshore from Elberon Beach, NJ. The proposed pipeline corridor will be bound by the following approximate positions: 40°16′52.81″N, 73°58′54.81″W, 40°16′47.21″N, 73°57′47.97″W, 40°15′35.49″N, 73°58′2.51″W, 40°15′49.29″N, 73°59′12.66″W. Operations will continue a twenty-four (24) hours per day, seven days per week basis. The dredge and tugs will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Pipeline and equipment will have all required lighting for night operations.

Chart 12324 LNM 49/22

NJ- JERSEY CITY

Trevcon Construction Company, Inc will be conducting Bulkhead repairs and installation of steel pipe pile bulkhead and mooring piles, at the Claremont Terminal Channel, Jersey City, NJ, in position 40-40-54.6378N 074-4-16.553W, from **January 26 to April 26, 2023**, between 5:00am to 6:00pm. Equipment on scene will be two barges and moving of vessels will occur by tugboat; vessels will be moved at all times of day and night. Barge positioning will not impede any federal channel or vessel traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327 LNM 04/23

NJ-JERSEY CITY

Trevcon Construction Company Inc. will be installing precast concrete elements, placement of stone and structural concrete work at the Global Container Terminal, Jersey City, in position 40-40-8.900N 074-4-30.312W, from **October 24, 2022, to December 31, 2024,** between 5:00am to 7:00pm. Equipment on scene will be multiple barges and work vessels, monitoring VHF-FM CH 13 and 16 for any vessel passing or movement request. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

Chart 12316 LNM 39/22

NJ-NEWARK BAY-PORT NEWARK CHANNEL

Donjon Marine Co. Inc. will be conducting maintenance dredging in Newark Bay and Port Newark channel, in position 40-44.626N, 074-8-31.621W. Dredging will run between **August 19, 2022, to March 2023**, seven days a week, 24 hours a day. Equipment on scene will be (1) Dredge, (1) tending tug, hopper scows, (1) towing tug for loaded scows, (1) crew boat, monitoring VHF-FM CH 13, 14, and 78. This is a move on demand dredge project, Donjon will maintain a tending tug on the dredge site to move the dredge & scow if needed. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12327 LNM 32/22

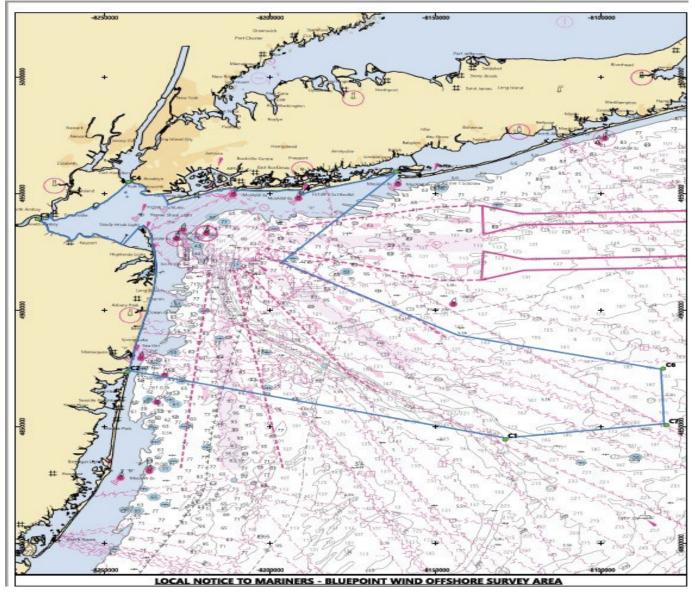
OFFSHORE WIND ENERGY/ONGOING WORK

Updated 3/15/2023

New information highlighted in Yellow

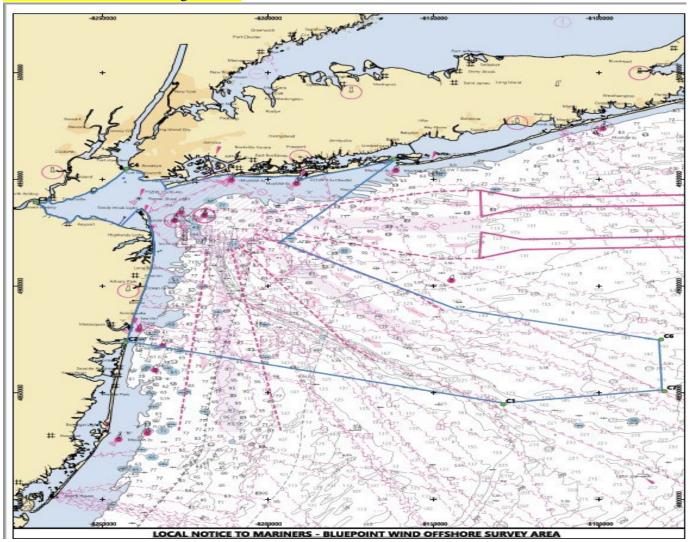
ATLANTIC OCEAN -NY-NJ COAST

Blue Point Wind will be conducting geophysical survey activities from the GERRY BORDELON survey vessel within an offshore and nearshore survey area, between lease area OCS-A 0537 and nearshore waters of New Jersey and New York, from **April 4 to June 30, 2023**, the GERRY BORDELON will operate 24 hours a day, seven days a week. Equipment on scene will be monitoring VHF-FM CH 16 and will be operating with Sidescan sonar (SSS), multibeam bathymetry echo sounder (MBES), cesium vapor magnetometer (MAG), parametric sub-bottom profiler (SBP), single channel seismic boomer (S-UHRS) and ultra-short base line (USBL) acoustic transceiver. Vessels will have restricted maneuverability during survey operations when towing equipment. Mariners, please transit the area with extreme caution and transit at slow speed to minimize wake when transiting the area.



ATLANTIC OCEAN -NY-NJ COAST

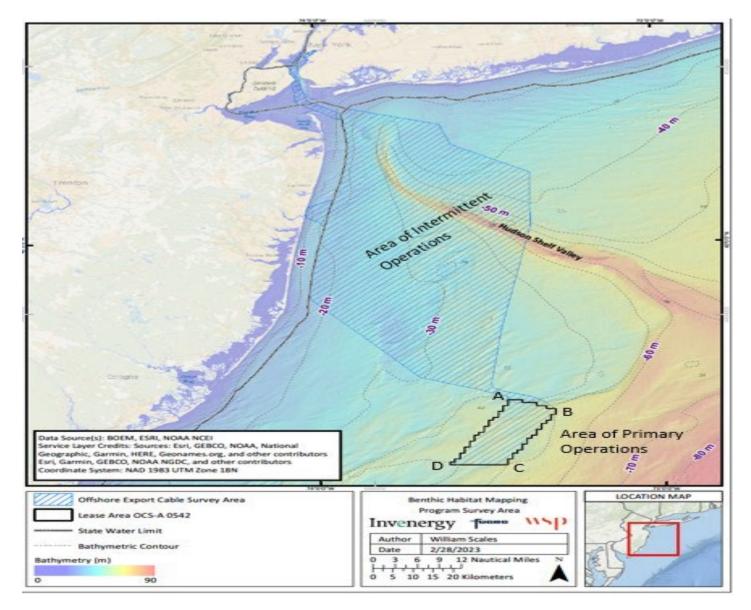
Blue Point Wind will be conducting geophysical survey activities from the TIME & TIDE survey vessel within an offshore and nearshore survey area, between lease area OCS-A 0537 and nearshore waters of New Jersey and New York, from **April 1 to September 30, 2023**, the TIME & TIDE will operate during daylight hours, only. Equipment on scene will be monitoring VHF-FM CH 16 and will be operating with Sidescan sonar (SSS), multibeam bathymetry echo sounder (MBES), cesium vapor magnetometer (MAG), parametric sub-bottom profiler (SBP), single channel seismic boomer (S-UHRS) and ultra-short base line (USBL) acoustic transceiver. Vessels will have restricted maneuverability during survey operations when towing equipment. Mariners, please transit the area with extreme caution and transit at slow speed to minimize wake when transiting the area.



NY-NJ-ATLANTIC OCEAN

Fugro USA Marine, Inc. will be conducting Marine seafloor habitat mapping with physical sampling and optical camera/video system, operations within the potential Exported Cable Corridors and primarily within the OCS A 0542 lease area. All survey work is to be performed in offshore Federal waters, from **March 15 to April 15, 2023**, 24 hours a day seven days a week. Equipment on scene will be the R/V GO EXPLORER, operating a grab sampler, with real time underwater video, camera systems, and Ultra Short Baseline (USBL) acoustic positioning system, with an average speed of 10 knots. The GO EXPLORER will be monitoring VHF FM CH 16 for any concerned traffic. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell.

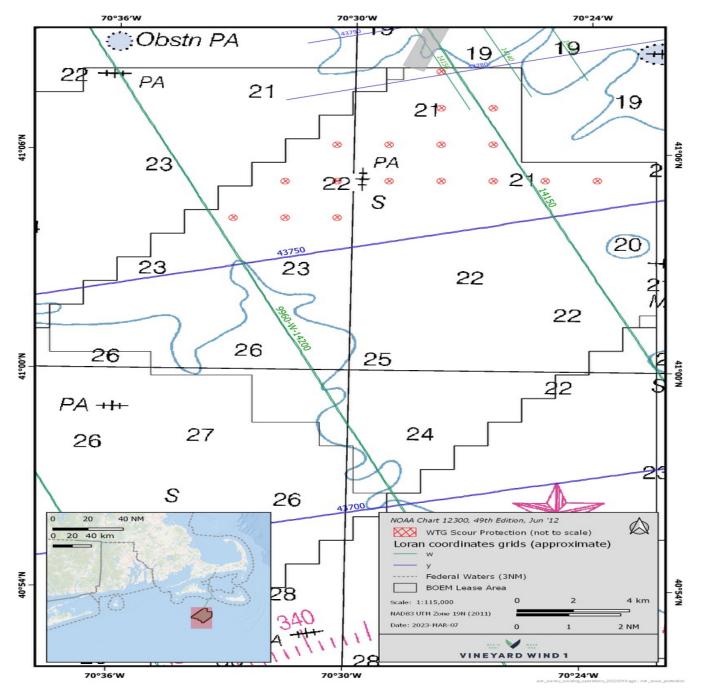
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LNM 10/23

ATLANTIC OCEAN-OCS-A-501 WIND LEASE AREA

Vineyard Wind, LLC Beginning on or about the **14th of March 2023** and ending on or about the **17 March 2023**, the vessel FLINTSTONE will be working within the OCS-A 501 wind development lease area to place a filter layer of stone consisting of 1-to-3-inch stones at approximately 17 locations where turbines will be installed. Equipment on scene will be the stone placing vessel FLINSTONE and safety vessels FLEET KING and TORBAY. Until the areas are marked on the NOAA chart and the wind turbine foundations are installed later in 2023 it is recommended that the area be avoided by any vessels dragging gear on the bottom. There will be no surface marking of the scour protection locations. During this operation, the F/V FLEET KING and TORBAY will remain on site, weather permitting, to assist mariners in navigating in the vicinity of the operations. All vessels will be standing by on VHF channel 13 & 16.



LNM 10/23

NY-LONG ISLAND-ATLANTIC COAST-WEST OF MORICHES

Oersted-Sunrise Wind, beginning the week of March 15, 2023, Stony Brook University and Cornell Cooperative Extension will retrieve the previously set 32 receivers, download the data collected, and re-deploy the array of acoustic receivers in the area of the Sunrise Wind Cable landing. The receivers will be located between roughly 25 and 50 feet of water. The study will investigate the behavior, residence time, and movements of tagged animals in area of Orsted's Sunrise Wind cable landing to understand if the export cable leads to changes in the behavior and distribution of tagged fish. Each receiver will be anchored using a 150-pound pyramid anchor. At the end of the study all equipment (acoustic receivers and anchors) will be removed.

LNM 09-23

ATLANTIC OCEAN- SOUTH FORK WIND-Updated 3/14/2023

The Berto L. Miller will perform pre lay clearance work in two passes from the 14th of February to fourth week in February. A pre-lay grapnel run will clear the cable routes of all small debris, and a survey run will confirm clearance. Mariners are advised to give a wide berth, vsl will be RAM.

The cable installation will be proceeded by the Boulder Plow vessel LANEY CHOUEST, which will tow a large plow at approximately 0.25 kts in certain areas of the export cable route and lease area. Mariners should stay clear of this vessel, which will be Restricted in Ability to Maneuver, especially astern, for 500 yards. Plow operations will occur in mid-march through mid-April, moving from nearshore to offshore and the lease area The LIVING STONE will survey the cable route then will commence cable interconnection at Beach Lane, Wainscot Beach, Long Island. Prior to the arrival of the Living Stone, the survey vessel Dolphin, Jack Up Barge RAM XV and a dredge barge and tugs John Joseph and Charles James will commence preparatory work at beach lane. Dive operations will be conducted as part of interconnection operations. Anticipate a vessel spread running perpendicular to the beach out to 1.5-2 NM offshore with cable floated on the surface as it pays out from the LIVING STONE to the LB RAM XV. Mariners should keep clear and provide a slow bell/no wake and a 500-yard CPA. Interconnection work commences as early as 15 March and will transition to cable lay over one to three weeks, weather dependent.

Following interconnection, the LIVING STONE will pay out cable on the seabed for approximately 51km/28nmn. The cable will lay on top of the seabed and will be exposed – Mariners should refrain from bottom disturbing activity (trawling, anchoring) in this area. Up to five (5) Safety Vessels, Provider, Fleet King, New Horizon, Gabriel Elizabeth, Jo-Anne V will be on scene to warn mariners of this hazard. Cable laying will take one week, after which the LIVINGSTONE will return to the land side of the cable and bury the cable, over at least 10-21 days, including a final post burial survey run.

Fisherman are advised that after the LIVING STONE's second, burial, pass, they will be notified the area is safe to resume bottom disturbing activities such as trawling. At the conclusion of the burial pass, 500 meters of cable will remain unburied, supported by a safety vessel. Mariners should avoid this area with bottom disturbing activities. Cable protection mattresses will be added over existing mattresses to sandwich the export cable as it crosses a third-party cable at one nearshore cable crossing. The NorthStar Commander will perform pre lay clearance work in March, dates TBD, on the offshore section of the cable route. A pre-lay grapnel run will clear the cable routes of all small debris, and a survey run will confirm clearance. Mariners are advised to give a wide berth, vsl will be RAM.

By the end of March, the LIVING STONE will have sailed on onload a second cable section and return and will take 7-10 days to join the first cable section and then proceed with a second section of cable towards the South Fork Wind Lease Area, repeating the lay pass and then returning to bury, with a similar request to avoid bottom disturbing activities and the use of safety vessels. Operations are expected to conclude by the **end of April**. The end of the cable where it terminates in the lease area will be buried to 4-6 feet. Cable protection mattresses will be added over existing mattresses to sandwich the export cable as it crosses five (5) third party cable at one nearshore cable crossing between **27 April and the end of May**. Details can be found at Ørsted Mariner's Briefings Offshore Wind Farm Information for Mariners | Ørsted (orsted.com)

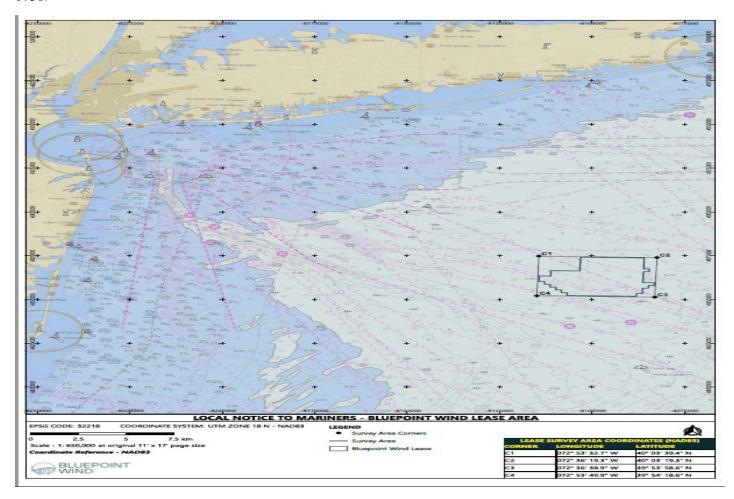
Chart 12300 LNM 03/23

ATLANTIC OCEAN-WIND LEASE AREA OCS-A 0537

TerraSond will be conducting geophysical survey activities within the Bluepoint Wind Lease Area (OCS-A 0537), 38 nautical miles (nm) off the coast of New York and 53 off the coast of New Jersey, from March 1 through September 30, 2023, 24 hours a day, seven days a week. Equipment on scene will be the GO Adventurer survey vessel, utilizing side scan sonar (SSS), multibeam bathymetry echo sounder (MBES), cesium vapor magnetometer (MAG), parametric sub-

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bottom profiler (SBP) and ultrashort base line (USBL) acoustic transceiver. GO Adventure, will have restricted maneuverability during survey operations when towing equipment. Mariners, please transit the area with extreme caution and transit at slow speed to minimize wake when transiting the area. GO Adventure will be monitoring VHF-FM CH 16 for any concerned traffic. Sean McDonald (Survey Manager for Bluepoint Wind) may also be contacted at 1-346-560-0738.



LNM 07/23

MA- SOUTHEAST OF MARTHA'S VINEYARD-SOUTHWEST OF NANTUCKET- OCS-A-501

Vineyard Wind will be utilizing the F/V BEAST OF BURDEN to deploy one Passive Acoustic Monitoring (PAM) device as part of the University of New Hampshire multi-year study to record ambient sound and marine mammal species vocalizations in OCS-A 501 lease area, in position 41-3-45.18N 070-28-27.768W from **January 2023 to 2025**. The PAM device is approximately 2 meters high and 1.7 meters wide and weighs 800 kg with anchor. The device consists of the body and four arms that extend vertically to a central lift point. The device is connected via acoustic releases to the anchor, which consists of a steel triangle assembly with five 20 kg weight plates on each point of the triangle. The BEAST OF BURDEN will be monitoring VHF-FM CH 16 for any concerned traffic. More information about this project can be found on the following link: PASSIVE ACOUSTIC MONITORING DEVICE DEPLOYMENT — Vineyard Wind

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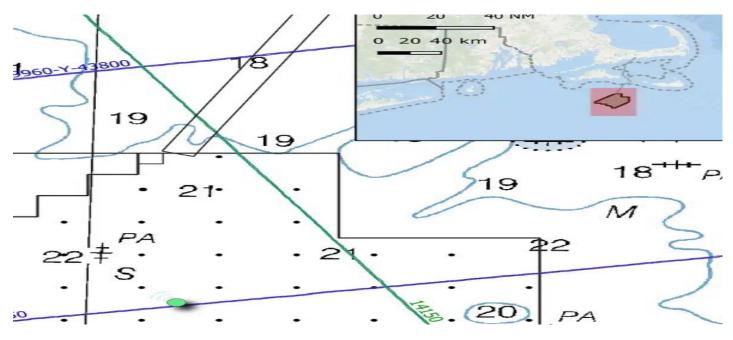
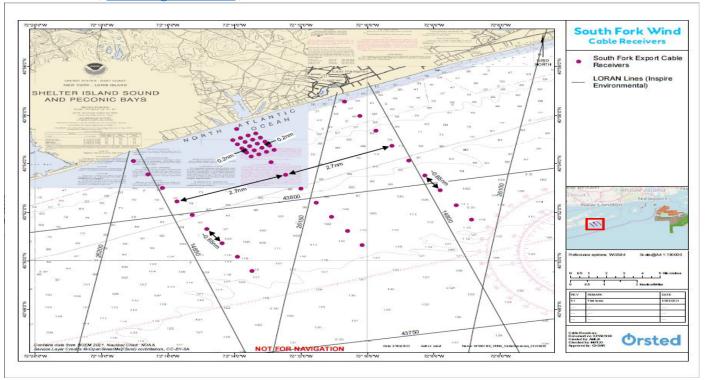


Chart 12300 LNM 02/23

NY-LONG ISLAND OFFSHORE-WAINSCOTT BEACH AREA-Update 11/03/2022

ORSTED will be deployed for an indefinite time in an area bounded on the east by moorings located at 40° 56' 33.0612"N, 72°10' 40.9188"W (inshore) and 40° 51' 41.5188"N, 72° 6' 52.6212"W (offshore) and on the west by moorings located at 40° 54' 6.3612"N, 72°17' 2.8788"W (inshore) and 40° 49' 34.5"N, 72° 13' 27.9588"W (offshore). Concerns and for more information, see South Fork Wind below or contact Orsted Northeast Marine Affairs Manager, John Mansolillo, JOMAN@orsted.com, 401-450-5467.



LNM 37/21

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MA-NANTUCKET SOUND-Updated 10/29/2022

On or about the 30th of October in preparation for Cable Laying Operations there will be a construction barge and a materials barge along with tugs KODIAK and BUCKY performing Diving Operations at the HDD Cable ducts to get the cables ready for connection and pull-in to the beach. Additionally, six smaller workboats and a Crew Transfer Vessel will assist in these operations. Subsequently, the Cable Barge ULISSE will be towed to site by the NICOLE FOSS and begin conducting cable laying operations approximately 700m (0.4nm) off Covell's Beach, Barnstable. The cable will be pulled to shore by an onshore winch, once secured the ULISSE will lay and bury the cable away from the beach out to the Cape Poge area. Attending the ULISSE cable laying operations will be the support vessels MENA C & MARTINE P that will be performing anchor handling for the operations. Two local fishing vessels will be operating around the activities as safety vessels to monitor traffic and facilitate the safe movement of fishing vessels, recreational craft, or other transiting vessels, around the work sites and project vessels. All Mariners transiting or fishing in the area are requested to give a wide berth to the vessels as they are limited in their ability to maneuver, and the Cable layer ULISSE will have gear out 1500m ahead of the vessel and up to 1500 meters behind the vessel. The ULISSE will operate on a 5-point mooring spread utilizing the full width of the Offshore Export Cable Corridor (OECC). The mooring spread will consist of four positioning anchors positioned up to 1 km or 0.54 nm from the barge and a single pulling anchor positioned up to 1.5 km or 0.82 nm. Her anchors will be deployed with pennant buoys and will be marshalled by various support vessels. Vessels in the vicinity of the operations are requested to operate in a manner as to not endanger the vessel or associated equipment. Passing arrangement can be made via VHF with the vessels on VHF-FM CH 13 and 16. Additional information on this project can be viewed at the following link: https://www.vineyardwind.com/mariners-updates/70



LNM 44/22

ATLANTIC OCEAN-SOUTH FORK WIND

South Fork Wind will install a temporary metocean wave buoy with a single mooring anchor in position 40-55-04.24 N 072-14-04.819 W. The buoy will be set on or about 11/9/2022 and removed on or about 04/30/2023. The wave buoy will provide real-time sea conditions to inform activities in the area. Work at South Fork Wind's cable landfall area is bounded by positions 40-55 24.2N 072-14-22.812W, 40-55-43.2114N 072-13-41.844W, 40-55-02.7114N 072-14-5.28W, 40-55-21.9N 072-13-24.312W, approximately 1500 yards off Beach Lane, East Hampton, NY. Mariners are advised to use caution when transiting the area.

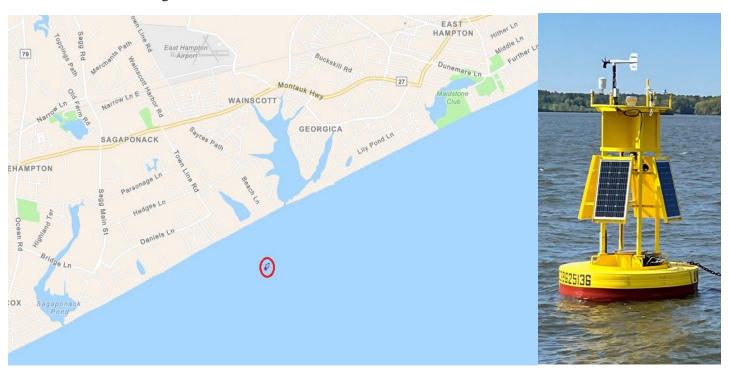


Chart 13303 LNM 44/22

ATLANTIC OCEAN-BETWEEN BARNAGET LIGHT AND ATLANTIC CITY

Fugro will be conducting geotechnical survey operations between June 1, 2022, to March 31, 2023 16 miles off the New Jersey coast, between Barnegat Light and Atlantic City, bounded by the following positions:

NE Corner: 39° 40' 22" N / 73° 56' 11"W.

SE Corner: 39° 15' 43"N / 73° 56' 34"W.

S Corner: 39° 08' 40"N / 74° 05' 50"W.

SW Corner: 39° 16' 31"N / 74° 14' 55"W.

NW Corner: 39° 35' 14"N / 74° 02' 59"W.

Equipment on scene will be the Seabed CPR Unit – Fugro Seacalf and Geotechnical Drilling Rig – Fugro C30 and the HOS Browning will be monitoring VHF-FM CH 16 for safe passing arangements. The HOS Browning will be restricted in her ability to maneuver for extended periods (up to 72 hours) and is requesting mariners operating in or transiting the area to give a 1 nautical mile, closest point of approach. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 13003 LNM 44/22

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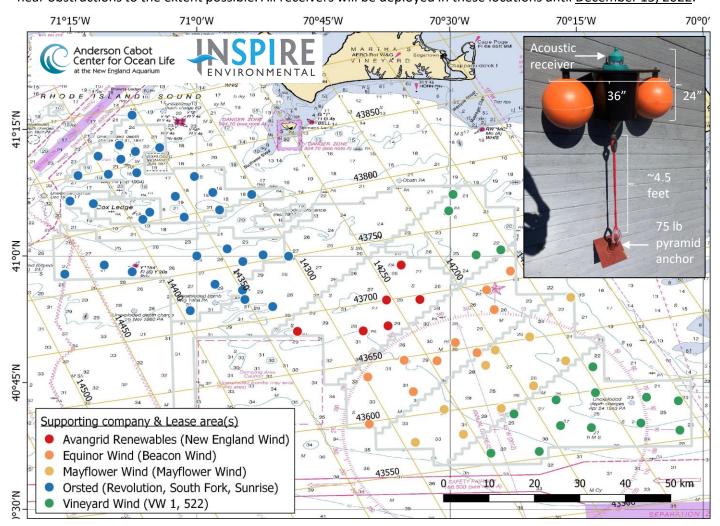
ATLANTIC OCEAN-COMMONWEALTH WIND-OSC-A 0534

Avangrid Renewables was informed by its contractor that an 11 m length of coiled rod, seismic cone, and 2 sections of casing were lost in the seafloor, in position 40-52-59.905N 070-43-19.333W. The loss occurred on August 23, 2022, while performing routine geotechnical surveys (cone penetration testing) in Lease OCS-A 0534. The available evidence suggests that the marine debris is 0.78 m below the seabed. There are no hazardous materials or oil within the debris. Therefore, the lost gear is not reasonably recoverable and should not interfere with other OCS uses or the environment.

LNM 37/22

Acoustic Monitoring of Highly Migratory Fish Species in RI/MA Wind Energy Areas

The New England Aquarium and INSPIRE Environmental are conducting research on the movements of highly migratory fish species (sharks, tunas, and marlins) in the southern New England wind energy area. Part of this research requires acoustic receivers to be placed on the sea floor in the locations shown as colored circles in the below map. To reduce the risk of entangling protected species, receivers have no surface buoys and are connected to a mooring system weighing approximately 75 pounds that extends 2 to 3 meters (6 to 9 feet) off the sea floor, as shown in the below photo. To reduce risk of interaction with mobile fishing gear, receivers have been placed near obstructions to the extent possible. All receivers will be deployed in these locations until December 15, 2022.



For more information on the research, please contact the New England Aquarium or INSPIRE Environmental. For information on activities in a particular offshore wind lease area, please contact the developer staff listed below.

New England Aquarium Jeff Kneebone, Senior Scientist 603-969-2138

jkneebone@neaq.org

INSPIRE Environmental
Brian Gervelis, Senior Scientist
401-608-2735
brian@inspireenvironmental.com

Ørsted
Christopher Sarro
Marine Affairs Specialist
Fisheries Liaison
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Julia Prince
Marine Affairs Specialist
Fisheries Liaison
857-348-3263
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Mayflower Wind
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Fisheries Liaison Officer
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Joel.Southall@
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Vineyard Wind
Crista Bank
Fisheries Liaison
508-525-0421
cbank@vineyard
mayflowerwind.com

Equinor Wind US
Elizabeth Marchetti
Fisheries Liaison
401-954-2902
emarc@equinor.com

Crista Bank
Fisheries Liaison
508-525-0421
cbank@vineyardwind.com

Avangrid Renewables
Caela Howard
Fisheries Liaison
617-999-3882
Caela.howard@avangrid.com

Gear loss claim Instructions

Instructions

To have a claim reviewed, applicants must:

1. Contact Ørsted Offshore North America's Corporate Fisheries Liaison or a Regional Fisheries Liaison as soon as safe and in all instances within 14 days to notify them of incident. Contact information for the Fisheries Liaisons is below.

Corporate Fisheries Liaison Rodney Avila rodav@orsted.com 857-332-4479

NY/CT Fisheries Liaison Julia Prince julpr@orsted.com 631-662-3775 Mid-Atlantic Fisheries Liaison Kara Gross kargr@orsted.com 857-330-7699

RI/MA Fisheries Liaison Chris Sarro chsar@orsted.com 857-276-1332

- 2. Provide responses to each item in the Gear Claim Application Form. Applicants may print the form found here https://bit.ly/3q1XNo3 and submit the completed form with required documents to Ørsted Offshore North America's Corporate Fisheries Liaison and the appropriate Regional Fisheries Liaison via email.
- 3. Submit the completed application within 30 days of incident.

Overview of gear loss claim form review process

Claims will be reviewed by Ørsted Offshore North America for completeness. Incomplete submissions will be rejected and applicants will be notified. If an application is rejected for incompleteness, an Applicant may resubmit a complete application within 30 days after receiving an incomplete notice.

Complete applications will be substantively reviewed by the Fisheries Representative for the Applicant's home port, the Ørsted Offshore North America Fisheries Liaison, and a representative of Ørsted Offshore North America. A majority of these three individuals is necessary to approve a claim. Applicants will be notified of Ørsted Offshore North America's findings, in writing, within 30 days of receipt of a complete application.

If a finding is made that the gear loss resulted from an interaction with a vessel or equipment associated with one of Ørsted Offshore North America's projects, Ørsted Offshore North America will notify the Applicant of the amount to be paid and issue a check for that amount within five business days of the expiration of the Notice of Appeal period.

If the claim is denied, a written explanation will be provided to the Applicant.

Applicants who disagree with the decision, or part of a decision, will have an opportunity for an appeal as described below.



Required elements of gear loss claim form

- The name, mailing address, telephone number, email address, and employment status (i.e. vessel owner, operator/captain, or crew) of each claimant.
- 2. Coast Guard Documentation Number or State Registration Number of the Vessel
- 3. Copy of a valid fishing permit
- 4. Home Port of the Vessel
- 5. Type of Vessel
- 6. Size of Vessel
- 7. Gear type
- 8. Claim amount
- 9. A full statement about the damage and/or loss. The statement must include:
 - · Date the damage or loss was first discovered
 - If mobile gear, your vessel's direction, speed, and activities immediately before, during, and after the incident (including a full description of both the deployment of any fishing gear which is the subject of the claim and all attempts at retrieval of the gear)
 - Names and addresses of all witnesses to the incident
 - Specific location of incident in LORAN or LAT/LONG
 - If available, a description of the vessel, item, or obstruction which caused the incident and whether or not any surface markers were attached to or near the obstruction
 - · Reasoning why the loss and/or damage is associated with Ørsted Offshore North America activities
- 10. In order to receive compensation for lost or damaged gear, please provide the following:
 - An itemized and complete list of all lost and/or damaged fishing gear
 - Proof of purchase of all lost and/or damaged gear
 - · An estimate from a gear repair or supply company to repair or replace lost or damaged gear
 - If you are repairing the gear by yourself, a detailed estimate identifying the repair cost
- 11. If claiming economic loss, please submit the following:
 - VTRs for the three fishing trips immediately before the trip during which the loss occurred or was discovered
 - VTR for the trip on which the loss occurred or was discovered
 - VTR for the trip immediately following the trip on which the loss occurred or was discovered
 - If mobile gear, a statement describing the amount of time each of the above trips took
 - If fixed gear, a statement on the number of gear units deployed on each trip
 - A statement of the amount of time lost from fishing because of the gear loss and/or damage and a full explanation of why this time period is reasonable
 - Documentation of the date replacement gear was ordered and received or the date gear repair began and ended

If awarded based on a review of the information submitted, economic loss will be paid in the amount of 50 percent of the Applicant's gross income, as estimated by Ørsted Offshore North America, that the Applicant will lose because of not being able to fish, or having to reduce fishing effort, during the period before the Applicant's damaged or lost fishing gear is replaced and available for use. This period begins on the date of the incident and ends on the date the damage could reasonably have been remedied by repair or replacement.



Appeal process

- Within 30 days after the written decision is issued, Applicants who disagree with the decision, or part of a decision, may
 file a written notice of appeal by sending the notice to Ørsted North America's Corporate Fisheries Liaison and
 ROSPE@orsted.com. Notice of Appeal forms can be found here https://bit.ly/35qbs0i
- All decisions will become final 30 days after the date indicated on the decision. Appeals made after 30 days will not be accepted.
- The notice of appeal must state the reason for the appeal and an explanation as to why the Applicant believes Ørsted Offshore North America's findings are incorrect. Incomplete notices of appeal will not be accepted.
- Ørsted will provide an Independent Third-Party Reviewer (ITR) with the notice of appeal and the applicant's complete application.
- The ITR will, within 30 days, review the issues raised in the notice of appeal and issue a written determination.
- The ITR's decision will be final and not subject to any further right of appeal.



Gear loss claimApplication

| Name | Address |
|---|------------------|
| Phone number | Email |
| Vessel name | Home port |
| Gear type | State license # |
| | Federal permit # |
| Vessel documentation number / registration number # | |
| Claim amount | |

Required elements of gear loss claim form

- 1. A full statement about the damage and/or loss. The statement must include:
 - Date the damage or loss was first discovered
 - If mobile gear, your vessel's direction, speed, and activities immediately before, during, and after the incident (including a full description of both the deployment of any fishing gear which is the subject of the claim and all attempts at retrieval of the gear)
 - Names and addresses of all witnesses to the incident
 - Specific location of incident in LORAN or LAT/LONG
 - If available, a description of the vessel, item, or obstruction which caused the incident and whether or not any surface markers were attached to or near the obstruction
 - Reasoning why the loss and/or damage is associated with Ørsted Offshore North America activities
- 2. In order to receive compensation for lost or damaged gear, please provide the following:
 - An itemized and complete list of all lost and/or damaged fishing gear
 - Proof of purchase of all lost and/or damaged gear
 - · An estimate from a gear repair or supply company to repair or replace lost or damaged gear
 - If you are repairing the gear by yourself, a detailed estimate identifying the repair cost
- 3. If claiming economic loss, please submit the following:
 - · VTRs for the three fishing trips immediately before the trip during which the loss occurred or was discovered
 - VTR for the trip on which the loss occurred or was discovered
 - · VTR for the trip immediately following the trip on which the loss occurred or was discovered
 - If mobile gear, a statement describing the amount of time each of the above trips took
 - If fixed gear, a statement on the number of gear units deployed on each trip
 - A statement of the amount of time lost from fishing because of the gear loss and/or damage and a full explanation of why this time period is reasonable
 - Documentation of the date replacement gear was ordered and received or the date gear repair began and ended



| By submitting this Application, Applicant authorizes Ørsted Offshorinquiries and investigations it deems necessary to verify the Application understands that submitting this Application does not guarantee proceeded and paid, acceptance of such payment constitutes full, fir that neither Ørsted Offshore North America Inc., nor any of its affiliation outstanding or ongoing obligation with respect to this particular claim, or commence, join in, prosecute, participate in, or fund an Ørsted Offshore North America Inc., or any of its affiliates or joint veclaim is denied in part, Applicant may accept payment for the undisprovided, without waiving Applicant's right to appeal the disputed pathis Application does not affect Applicant's rights concerning matter Application. Finally, Applicant attests under penalty of perjury that submitted is true and correct. | attion and request for compensation. Applicant ayment. Applicant further agrees that if the claim is nal and complete payment for this particular claim and attes or joint venture partners shall have any further aim and Applicant shall not, directly or indirectly, assert by part of, any suit or other proceeding of any kind against centure partners, based upon this particular claim. If a sputed portion, as long as a release for that portion is part of the claim. Applicant recognizes that submission of the street of the specifically identified in this particular are supported to the specifically identified in this particular and the specifical specifically identified in this particular and the specifical specifica |
|---|--|
| Signature | Date |



LOCAL NOTICE TO MARINERS

BRIDGE SECTION

Week: 11/23 15 March 2023

BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

| BRIDGE/WATERWAY | MILE | 33 CFR Sect. | DEVIATION/RULE | EFF. DATE |
|--|------|--------------|-------------------------|-------------------------|
| US 1 Bridge/ Housatonic River | 3.5 | 117.207(a) | Temporary Final Rule | 11/30/2022-6/30/2023 |
| Loop Parkway Bridge/Long Creek | 0.7 | 117.799(f) | Temporary Deviation | 9/15/2022-5/15/2023 |
| Meadowbrook State Parkway Bridge/ Sloop Channel | 12.8 | 117.799(h) | Temporary Deviation | 9/15/2022-5/15/2023 |
| Marine Parkway Bridge/Jamaica Bay | 3.0 | 117.795(a) | Temporary Deviation | 12/1/2022-5/29/2023 |
| PATH Bridge/Hackensack River | 3.0 | 117.723(b) | Temporary Final Rule | 11/14/2022-3/23/2023 |
| Portal Bridge/Hackensack River | 5.0 | 117.723(e) | Temporary Deviation | 3/31/2023-6/12/2023 |
| Point No Point Bridge/Passaic River | 2.6 | 117.739(c) | Temporary Deviation | 12/7/2022-5/19/2023 |
| Meadowbrook State Parkway Bridge/ Sloop Channel | 12.8 | 117.799(h) | Temporary Deviation | 7/4/2023-7/5/2023 |
| Wantagh State Parkway Bridge/ Sloop Channel | 12.8 | 117.799 | Temporary Deviation | 7/4/2023-7/5/2023 |
| Meadowbrook State Parkway Bridge/ Sloop Channel | 12.8 | 117.799(h) | Temporary Deviation | 5/26/2023-05/28/2023 |
| Wantagh State Parkway Bridge/ Sloop Channel | 12.8 | 117.799 | Temporary Deviation | 5/26/2023-05/28/2023 |
| Cape Cod Canal Railroad Bridge | 0.7 | 117.589 | Army Corps Closure | Multiple Dates in March |
| Pelham Bay Railroad Bridge/ Hutchinson River | 0.5 | 117.793(a) | Temporary Deviation | 4/20/2023-9/3/2023 |
| Granite Avenue Bridge/Neponset River | 2.5 | 117.611 | Temporary Deviaton | 3/20 - 4/30/2023 |
| Route 82 Bridge/Connecticut River | 16.8 | 117.205(c) | Temporary Deviation | 4/01/2023-5/15/2023 |

MASSACHUSETTS - CAPE COD CANAL AND APPROACHES - <u>Canal Closure</u> - The Cape Cod Canal Vertical Lift Railroad bridge span will be lowered, and the Canal will be closed to all marine traffic, from 0700 to 1600 on **March 16th**, **17th 2023 and March 20th**, **21st**, **22nd**, **23rd**, **24th 2023**. The closures are needed for the rehabilitation and replacement of critical bridge components. The Canal will be reopened each day as early as possible. The number of days with scheduled closures will be reduced if work progresses faster than predicted. The schedule is weather dependent and subject to change. Questions should be directed to the Duty Marine Traffic Controller, US Army Corps of Engineers, Cape Cod Canal Field Office at 978-318-8500 or VHF Channel 14. Chart 12326 LNM: 11/23

MASSACHUSETTS – BOSTON INNER HARBOR - CHARLES RIVER – <u>Bridge Construction</u> - Demolition and construction are ongoing at the North Washington Street Bridge through the **Summer of 2023**. Work hours are 6 a.m. to 9 p.m. Vessels may transit through the work site in the open channel. Multiple barges, cranes and other equipment are on-scene. Work boats and push boats can be contacted on VHF Channel 13 to arrange passage if needed. If access to the commercial lock is required and work barges are in the channel, 24 hour notice to J.F. White is required to clear access to the commercial lock. The on-scene foreman for the J.F. White Contracting Company is Patrick Wilson at 617-680-7537. Mariners are advised to proceed at slow speed and exercise caution. Chart 13272 LNM 11/23 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs – A 13 month bridge repair project will be conducted at the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea from May 1, 2022, through June, 2023. Working hours are from 0600 to 1500 and from 1900 to 0400, Monday through Friday. Work will be conducted outside of the 600 foot navigation channel with the exception of Under Bridge Inspection Units which will reduce the vertical clearance over the 600 foot navigation channel by approximately 10 feet for two to three weeks at the beginning of the project and for two to three weeks at the end of the project. Coast Guard Sector Boston will coordinate with the pilots and SPS New England so the Under Bridge Inspection Units are not operating over the navigation channel during the passage of deep draft vessels. Temporary scaffolding and work platforms will at times be installed around the bridge piers and lighted with constant red lights. Except when barges are relocated, barges will operate outside of the 600 foot channel. The barges will be lit with constant burning white lights on all four corners. Barge operators will monitor VHF channels 13/16. Questions may be directed to Darren Saunders, Project Manager for SPS New England at 508-982-4652; Patrick Blais, Project Superintendent for SPS New England at 978-994-2741 or Tim Chase, Coast Guard Sector Boston at 617-447-1620. Mariners should use caution while transiting the area Chart 13272 LNM 11/23 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - NEPONSET RIVER – Bridge Repairs - Channel Restrictions for the Granite Avenue Bridge - From March 20 to April 30, 2023, for 24 hours per day 7 days per week the draw will not open for vessels and the horizontal clearance will be reduced to 30 feet (MHW). Vertical clearance in the closed position will be reduced by 5 feet. Vessels capable of passing through the bridge in the closed position will be allowed to do so. Work vessels will monitor VHF channels 13/16. The contractor can provide a full horizontal clearance provided at least one hour notice is given by calling Andrew Chamberland, SPS New England, Inc. at 508-328-8828. Questions may be directed to Tom Mulry, MassDOT, at 617-963-4233; Mario Ferragamo, MassDOT, at 857-300-7274; or Andrew Chamberland, SPS New England, Inc. at 508-328-8828. Mariners are advised to plan their transits accordingly.

Chart 13270 LNM 11/23 (CGD1)

MASSACHUSETTS - SAUGUS AND LYNN HARBORS - GENERAL EDWARDS DRAWBRIDGE - Bridge Closure -

The General Edwards Drawbridge over the Saugus River between Revere and Lynn is closed to vessel traffic due to structural repairs. Vessels able to pass under the bridge in the closed position may do so. Questions may be directed to Christopher Leahy or Elias Demissie, MassDOT Highway Division at 617-892-3643 or 781-570-6051. Mariners are urged to transit with caution. Chart 13275 LNM 11/23(CGD1)

MASSACHUSETTS – SAUGUS AND LYNN HARBORS – GENERAL EDWARDS DRAWBRIGE – Public Notice –

MassDOT is proposing to replace the General Edwards Drawbridge across the Saugus River with a fixed bridge. The Coast Guard is soliciting public comment regarding MassDOT's proposal. The full text of the Public Notice can be found at Public Notices for Bridges | Navigation Center (uscg.gov) Interested parties are requested to provide their input to the Coast Guard regarding the proposed clearances. Comments may be submitted to the office of the Commander, First Coast Guard District, Bridge Branch at the address on the Public Notice, or by email to SMB-D1Boston-Bridges-PublicNotices@uscg.mil through April 14, 2023. Chart 13275 LNM 11/23 (CGD1)

MASSACHUSETTS - DANVERS RIVER - KERNWOOD AVENUE BRIDGE - Bridge Repairs

Mariners are advised that MassDOT is conducting critical repairs to the Kernwood Bridge over the Danvers River between Salem and Beverley. The following restrictions apply: From 3/15/2023 to 3/17/2023 7:00 am to 3:30 pm Monday through Friday, the channel is closed for marine traffic. From 3/17/2023 to 4/14/2023, 7:00 am to 3:30 pm Monday through Friday – 2 hours advance notice is required for an opening. Requests for openings can be made by calling 978-922-7040. Work vessels on scene will monitor channels 13/16. The points of contact are Elias Demissie, MassDOT at 781-570-6051; Tom Gallagher, MassDOT at 978-886-3724; Mark Rousseau, SPS New England at 978-992-2842; or Alex Santini, SPS New England at 978-604-6983. Mariners are advised to plan transits accordingly.

Chart: 13275 LNM 11/23

MASSACHUSETTS-ANNISQUAM RIVER – MBTA RAILROAD DRAWBRIDGE – <u>Construction of Retaining Wall</u> - The MBTA is constructing a sheet pile retaining wall on the northwest side of the channel through **April 1, 2023**. Construction barges will not impede navigation through the bridge and the bridge will operate on its normal schedule. Work hours will fluctuate based on the tides. At night the barges will be moored away from the bridge near the docks of the Gloucester Marina. Questions may be directed to the MBTA Resident Engineer, Matt Moorehouse at (617) 839-8075, or Mr. Tim Chase Sector Boston Waterways Management at (617) 447-1620. Mariners are urged to transit with caution.

Chart 13281 LNM 11/23 (CGD1)

RHODE ISLAND – SEEKONK RIVER – HENDERSON BRIDGE - <u>Bridge Construction</u> – Rhode Island DOT is constructing the new Henderson Bridge over the Seekonk River between Providence and East Providence. From March 20 to April 14, 2023, multiple crane-mounted barges and support vessels will block the main navigation channel 24 hours per day. Span 5 to the east of the main navigation channel will also be blocked. Span 3 to the west of the main navigation channel will be open for transits with water depths less than those in the navigation span. The alternate channel through Span 3 will be marked by lighted temporary buoys. Construction barges will be marked with white lights at night. A Providence police boat will be on-scene during work hours to assist in passage. Vessel operators can reach the Police boat and work vessels on VHF CH 13/16. Questions may be directed to the RI DOT Resident Engineer, Michael Swift at 401-265-5281 or the Barletta Project Team at 617-839-6205 or 781-364-0952. Vessel operators should exercise caution and proceed at slow speed. Chart 13224 LNM 11/23 (CGD1)

RHODE ISLAND – PROVIDENCE RIVER -- SEEKONK RIVER – Bridge & Fender Demolition - The United States Army Corps of Engineers and J.F. Brennan Company Inc are demolishing the remaining structure of the India Point Railroad Bridge over the Seekonk River in East Providence from February 1, 2023 to May 15, 2023. Crane barges, material barges, support vessels, and dive vessels will be present. Work hours are 7:00 a.m. to 3:30 p.m. Mariners are urged to proceed with caution when transiting the area. Vessels should contact the project manager via VHF Channels 13 or 16 to make passing arrangements. Questions may be directed to Michael McCloy, J.F. Brennan Company, at (608) 797-8725 or 608-668-1191. Chart 13221 LNM 11/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND STRATFORD TO SHERWOOD POINT - BRANCHPORT CREEK (PLEASURE BAY)- Bridge construction-Starting January 23·2023, barges will be staged within the Federal Channel, North of the Swingspan, all vessel traffic are to use the unrestricted South side of the channel between 7 AM-5 PM Monday through Friday. POC: Keith Lundgren – Cell # (203) 948-2691 and Chris Gladue – Cell # (203) 948-1366. Chart 12369 LNM 11/23 (CGD1)

CONNECTICUT – CONNECTICUT RIVER BODKIN ROCK TO HARTFORD- CONNECTICUT RIVER- <u>Diving</u> <u>Inspections</u> – From March 20, 2023 to <u>March 21, 2023</u> between 8:00 a.m. to 4:00 p.m.., a contractor will be performing diving inspections at the Putnam Bridge (Route 3) Bridge across Connecticut River at mile 47.4. The contractor will be utilizing diving equipment and a 21 foot parker boat for this inspection. Mariners requiring full horizontal or vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12378 LNM 11/23 (CGD1)

CONNECTICUT - CONNECTICUT RIVER BODKIN ROCK TO HARTFORD - CONNECTICUT RIVER - <u>Under Bridge Inspections</u> - From March 20, 2023 to April 21, 2023 between 9 a.m. and 3 p.m., a 60' under bridge inspection unit (UBIU) will be operating at the Route 3 Bridge across Connecticut River at mile 47.4, in Wethersfield, CT. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Johnny Marquez (203) 836-0358. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12378 LNM 11/23 (CGD1)

CONNECTICUT – NEW LONDON HARBOR - <u>Bridge Repairs</u> – From April 1, 2022 to June 25, 2025, between 7 a.m. and 5:30 p.m., the Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Northbound Bridge over the Thames River, mile 3.1. Work will be performed from hanging platforms on the bridge structure. The platforms will extend over the river approximately 420 feet from the shoreline on the New London side and 290 feet from the shoreline on the Groton side and will not be over federal channel. The reduction in vertical clearance caused by the platforms will not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). A safety boat will be in the water and will monitor VHF Channel 16 when work is performed over the water. Questions may be addressed to Scott Thompson, Project Manager Aetna Bridge Company, at 401-663-6052 or Keith Schoppe, CT DOT, at 860-213-2360.

Chart 13213 LNM 11/23 (CGD1)

CONNECTICUT – CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK – CONNECTICUT RIVER – Bridge Repairs – The East Haddam Swing Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut, is opening at 10:00 am and 2 pm for manual openings due to electrical issues. Vessels able to pass under the bridge in the closed position may do so. Questions may be directed to Matt MacMurray (860) 213 – 2625. Mariners are urged to transit with caution. Chart 12377 LNM 11/23 (CGD1)

CONNECTICUT - CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK - CONNECTICUT RIVER - Notice of

<u>Temporary Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Route 82 Bridge across the Connecticut River at mile 16.8. The deviation is needed to accommodate bridge rehabilitation operations. Under this temporary deviation, the Route 82 Bridge will operate under the following conditions from April 1, 2023 through May 15, 2023:

- May remain closed between 6 a.m. and 8 a.m.
- May remain closed between 3 p.m. and 6 p.m.
- From 6:01p.m. to 5:59a.m. and 8:01a.m. to 2:59 p.m., the bridge will operate on its normal schedule.

Vessels able to pass under the bridge in the closed position will be allowed to do so. Mariners are advised to exercise caution when transiting the area.

Chart 12377 LNM 11/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Rehabilitation/ Temporary Final Rule – Construction to the Washington Ave (Route 1) Bridge over Housantonic River at mile 3.5 will commence on Janury 4, 2022. Hours of operation are from Sunday to Saturday between 12:01 a.m. and 10 p.m. A barge and an underbridge inspection unit will be operated under one closed draw span. A minimum of 62.5 feet navigation channel will be free of obstruction at all times. A floating causeway will be installed from the vicinity of the west abutment to pier 3 (outside the navigation channel). This access will be in place for the majority of the project scope providing access to pier 3 and a docking point for the safety and work boats and platforms. This floating causeway will be secured using heavy dock lines and land anchors as needed fixed to the existing piers. Hinged ramps will be utilized to transition from the causeway to land and the pier. From November 30, 2022 to June 30, 2023 the draw shall operate on single leaf operations. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call DOT Resident Engineer Stacey Epps (203) 913-4489. This project is to be completed by June 30, 2023. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12370 LNM 11/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Rehabilitation — Beginning April 1, 2021 until **December 2023** Connecticut Department of Transportation will be performing bridge rehabilitation work at the Bridge Street Bridge across Housatonic River at mile point 13.8. Any questions regarding construction can contact Ms. Heather Falzano at (203) 389-3126. Mariners are advised to exercise caution when transiting the area.

Chart 12370 LNM 11/23 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – <u>Bridge Repairs</u> – Starting December 7, 2018 ConnDOT will be performing repairs on the Yankee Doodle Bridge over Norwalk River at mile 0.7. A working platform will be installed beneath the bridge deck, which will reduce the navigational vertical clearance from 60 feet to 56 feet at MHW. There will be a 28'x10' aluminum workboat tied to the fender system during construction hours, Monday through Friday 6:30 a.m. to 2:30 p.m. This work is expected to be completed by **June 20, 2023.** Mariners requiring full horizontal clearance can call Kevin Dorynioski at 860-993-6491, Jerry Mals at 860-982-4294, John Jakobeit at 860-229-4853. Mariners are advised to exercise caution when transiting the area. Charts 12368 LNM 11/23 (CGD1)

NEW YORK – NORTH SHORE OF LONG ISLAND SOUND GREENWICH POINT TO NEW ROCHELLE – MILL NECK CREEK – <u>Temporary Deviation</u> – The Nassau County Department of Public Works is performing bridge rehabilitation at the Bayville Highway Bridge at mile 0.1, across Mill Neck Creek. During this work the bridge will have a reduced vertical clearance and only open one leaf for transits. Single leaf operations are as follows:

- North Leaf CLOSED: January 4, 2023 through April 25, 2023
- South Leaf CLOSED: April 25, 2023 through December 12, 2023

Mariners with any questions or concerns can contact Nassau County Department of Public Works Project Manager Juan Medina at (516) 571-6818. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12367 LNM 11/23 (CGD1)

NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – <u>Bridge Closure</u> – The Borden Ave Bridge, mile 1.1, is closed due to vandalism. Vessels able to pass under the bridge in the closed position may do so. Mariners with questions may contact Keith Burrows at (212) 839-3741, NYCDOT Director of Bridge & Tunnel Operations. Mariners are advised to plan their transits accordingly.

Chart 12338 LNM 04/23 (CGD1)

NEW YORK - LONG ISLAND SOUND - HEMPSTEAD HARBOR TO TALLMAN ISLAND - WESTCHESTER CREEK -

Bridge Replacement – New York City Department of Transportation will be performing work on the fenders at Unionport Bridge across Westchester Creek at mile 1.7. Working hours are from 7 a.m. to 3 p.m. From September 1, 2022 to February 13, 2023 to the south span will be erected. From February 13, 2023 to July 23, 2023 the north span will be erected. During this time the vertical clearance will be reduced by 14 feet. A minimum of 10ft horizontal clearance will be maintained at all times. Mariners requiring full horizontal clearance can contact Abdi Hedayati at (347) 885-8613 or Rocco Cerami (973) 715-7820 or via marine radio VHF CH 13/16 with one hour advance notice during working hours and six hour advance notice after work hours. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12366 LNM 11/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Temporary Deviation — The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Amtrak Pelham Bay Railroad Bridge at mile point 0.5. Under this temporary deviation, the Amtrak Pelham Bay Railroad Bridge beginning 6 am April 20, 2023 until 10 pm September 3, 2023, may open upon request if at least a 12-hour advance notice is provided prior to the opening. This temporary deviation will be in affect each day from 7:30 am to 7:30 pm. From 7:31 pm to 7:29 am the bridge will operate under normal operating regulation. Mariners with any questions may contact Juan Salinas at 267-608-8262. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12366 LNM 10/23 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile point 0.7. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Loop Parkway Bridge may operate under single leaf operations from February 6, 2023 through May 15, 2023. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 11/23 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL - Notice of Temporary Deviation

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Meadowbrook Parkway Bridge may operate under single leaf operations from February 6, 2023 through **May 15, 2023**. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 11/23 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL - Notice of Temporary Deviation

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook State Parkway Bridge across Sloop Channel at mile 12.8. The deviation is needed for the Independence day fireworks. Under this temporary deviation, the Meadowbrook State Parkway Bridge may remain in the closed position beginning 5:00 p.m. July 4, 2023 until **July 5, 2023** 12:01 a.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 06/23 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL - Notice of Temporary Deviation

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4. The deviation is needed for the Independence day fireworks. Under this temporary deviation, the Wantagh State Parkway Bridge may remain in the closed position beginning 5:00 p.m. July 4, 2023 until **July 5, 2023** 12:01 a.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 06/23 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL - Notice of Temporary Deviation

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook State Parkway Bridge across Sloop Channel at mile 12.8. The deviation is needed for the Jones Beach Annual Air Show. Under this temporary deviation, the Meadowbrook State Parkway Bridge may remain in the closed position on May 26, 2023, May 27, 2023 and **May 28, 2023** from 7:00 a.m. until 5:00 p.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 11/23 (CGD1)

NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL - Notice of Temporary Deviation

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4. The deviation is needed for the Jones Beach Annual Air Show. Under this temporary deviation, the Meadowbrook State Parkway Bridge may remain in the closed position on May 26, 2023, May 27, 2023 and **May 28, 2023** from 7:00 a.m. until 5:00 p.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 11/23 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET- JAMAICA BAY - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 to accommodate steel painting. Under this temporary deviation, the Marine Parkway Bridge may stay in the closed position beginning 7:00 a.m. December 1, 2022 through 5:00 p.m. May 29, 2023. Questions may be directed to the Marine Parkway Bridge Desk at (718) 692-5501, or Nicolae Popescu, at (917) 577-3734. Mariners that can pass without a bridge opening may do so and are advised to exercise caution when transiting the area. Chart 12350 LNM 11/23 (CGD1)

NEW YORK - HUDSON RIVER TO WAPPPINGER CREEK - HUDSON RIVER - RONDOUT CREEK - Bridge

<u>Rehabilitation</u> – Construction to the Wurts St. Bridge (Old 9W Bridge) Bridge across Rondout Creek at mile 1.3 is in progress. Temporary safe span platforms will be installed under the low steel across the entire span which will reduce vertical clearance by approximately 3 feet. Hot work will be performed at this location. For construction related questions, please contact Jordan Strack at 845-264-5716. This project is to be completed by **October 30, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 11/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Rehabilitation – Construction to the Castleton on Hudson Bridge across Hudson River at mile 135.7 is in progress. Hours of operation are from 7 a.m. and 5 p.m. Temporary safe span platforms will be installed under the tram rail steel (over navigation channel) which will reduce vertical clearance by approximately 6 feet. A minimum of 210 feet east side of navigation channel (between PP24 and PP31) will be cleared of obstruction at all times for safe passage of vessels. In addition, a 25 feet of buffer will be maintained each side of the channel marker. A safety boat will be operated IVO the bridge. Hot work will be performed during construction. Mariners requiring full horizontal clearance can contact the contractor/operator via marine radio VHF-FM CH 13 or call 518-320-6986. For all construction related questions, please contact Tim Mastro at 518-337-7231. This project is to be completed by **June 30, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 11/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Pier Repairs</u> – Repairs to the Newburgh-Beacon (EB and WB) Bridge over Hudson River at mile 62.0 will commence on April 1, 2023. A 32ftaluminum work boat and a 26ft steel work boat will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **May 26, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 11/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – <u>Deck Replacement</u> – Construction to the Newburg-Beacon Bridge (North Span), mile 62.0 across Hudson River is in progress. A temporary work platform will be installed under the entire length of the bridge. Temporary work platform will reduce the vertical clearance in the navigation channel by approximately 3ft. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Please contact Mike Lloyd at 914-403-2653 for construction information. This project is to be completed by **June 30, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12343 LNM 11/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Pier Repairs – Repairs to the Mid-Hudson Bridge, mile 75.6 and Poughkeepsie Walkway Bridge, mile 76.1 over Hudson River will commence on May 29, 2023. A 30ft by 90ft work barge, 32ft aluminum work boat and 26ft steel work boat will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **November 17, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 11/23 (CGD1)

NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Main Cable Rehabilitation and Sidewalk

Modification – Construction to the main cable rehabilitation and sidewalk modification at the George Washington Bridge across the Hudson River at mile 11.0 is in progress. There will not be any obstruction in the Channel. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **February 15, 2026**. Mariners are advised to exercise extreme caution when transiting the area. Chart 12343 LNM 11/23 (CGD1)

NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Lower Level Structural Steel Priority Repairs

- Construction to the the George Washington Bridge across the Hudson River at mile 11.0 will commence on June 1, 2022. Five localized temporary work platforms will be installed under the bridge and will not reduce vertical clearance in the navigation channel more than 3'-9". Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **December 31, 2024**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12343 LNM 11/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK -<u>Bridge Repairs</u> – Starting May 5, 2022 until **July 21, 2023**, NYCDOT will be replacing the fenders at the Northern Blvd Bridge across Flushing Creek at mile 0.4. The contractor will be working Monday through Friday in 8-12 hour shifts depending on the tide beginning at 6:00 a.m. and ending at 5:00 p.m. To perform this work the contractor will utilize the following equipment depending on the construction schedule:

- 50'x140' Flexi-float Barge
- JTC 35200A Hopper Barge
- 4EA 10'x20' Shughart Pontoons
- F24- Skippy 250hp Single Screw Outboard Pushboat x 24'
- 30'x60' Flexi-float Barge
- 30'x120' Material Barge

Mariners with questions or concerns may contact VHF Ch 13, Kevin Azevedo at (917) 575-3884. Mariners are advised to exercise caution when transiting the area.

Charts 12339 LNM 11/23 (CGD1)

NEW YORK - LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - EAST

RIVER – <u>Deck Replacement</u> – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed at various locations. A barge and safety boat will be operating IVO the bridge. Any questions regarding construction can contact Jeff Brugge via marine radio VHF-FM Ch. 13/16 or 516-445-3495. This project is to be completed by **June 30, 2023.** Mariners are advised to exercise caution when transiting the area.

Chart 12335 LNM 11/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST

RIVER – Rehabilitation Approach Spans – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the Bronx and Queens approach spans. The temporary work platform will reduce the vertical clearance by 3ft max. (Including deflection) from the low steel of the bridge. Any questions regarding construction can contact Herbert Negron via marine radio VHF-FM Ch. 13/16 or 718-904-4364. This project is to be completed by **August 31, 2023.** Mariners are advised to exercise caution when transiting the area.

Chart 12335 LNM 11/23 (CGD1)

NEW YORK - LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - EAST

RIVER – <u>Bridge Painting</u> – Painting to the Bronx Whitestone Bridge over East River at mile 13.8 will commence on May 9, 2022. Hours of operation are from 7 a.m. to 3 p.m. and from 11 p.m. to 5 a.m. A 40ft temporary work platform and traveler will be operating under the main span and will reduce vertical clearance by approximately 5ft. A safety will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451 with one hour in advance notice. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area.

Chart 12335 LNM 11/23 (CGD1)

Chart 12335 LNM 11/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Bridge Repairs and Painting – Repairs and painting to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are from 7 a.m. to 3 p.m. and from 11 p.m. to 5 a.m. A 40ft temporary work platform and traveler will be operating under the main span and will reduce vertical clearance by approximately 5ft. A safety will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451 with one hour in advance notice. This project is to be completed by **September 24, 2024**. Mariners are advised to exercise caution when transiting the area.

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – <u>Bridge Preservation</u> – From August 13, 2021 to <u>February 26, 2024</u>, between 7 a.m. and 3:30 p.m., a bridge traveler will be operated under the Bronx Whitestone Bridge over East River at mile 13.8 to perform maintenance inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.

Chart 12335 LNM 11/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – <u>Bridge Fender Repairs</u> – Fender repairs to the Roosevelt Island Bridge across East River at mile 6.4 will commence on March 14, 2023. Hours of operation are Monday to Friday between 6 A.M. and 3:30 P.M. One JT Cleary 112ft by 52ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system during working hours. A 300ft of navigation channel will be available at all times. The barges will be moved out of navigation channel after work hours. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call 914-447-8451 or 917-502-4546 24 hours advance notice. This project is to be completed by **March 31 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 11/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – <u>Bridge Maintenance</u> – On March 16, 2023 and March 23, 2033 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 11/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Replacement of Upper Roadways – Construction to the Queensboro Bridge over East River at mile 5.5 is in progress. All work are on top of the bridge. Hot work operations will be performed through April 27, 2024. A safety boat will be operating IVO the bridge. Any questions regarding the construction please contact Anthony Grosso at 718-685-3990 or 347-242-6442. This project is to be completed by April 27, 2024. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 11/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge Maintenance</u> – On March 21, 2023 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12335 LNM 11/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge</u>

<u>Rehabilitation</u> – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Hours of operations are from 6 a.m. to 4 p.m. No construction equipment will be operating in the navigation channel during rehabilitation. Mariners can contact Bill Ferdinandsen Resident Engineer at 347-242-6203 for construction status. This project is to be completed by **January 21, 2024**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12335 LNM 11/23 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Temporary and Permanent Submarine Cables

<u>Installation</u> – Installation of temporary and permanent submarine cables to the Spuyten Duyvil Bridge over Harlem River at mile 7.9 will commence on September 19, 2022. Hours of operations are from 6 a.m. to 4 p.m. There will be waterborne equipment blocking one draw of a swing bridge at a time and the other draw will be free and clear of any equipment for the passage of vessels. Currently there's a approx. 4ft horizontal clearance reduction in the south channel due to cable duct along the fender. This duct will be removed once the permanent cable is installed. Any questions regarding barge placement can contact Weeks Marine at 973-567-5643. This project is to be completed by **May 31, 2023.** Mariners are advised to use north channel, reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 11/23 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Emergency Bridge Closure – Broadway Bridge, mile 6.8, over across Harlem River was not able to open for marine traffic due to damaged electrical control system. New York City DOT is working diligently to repair the bridge. The bridge will be unable to open to marine traffic until repairs are completed. The vertical clearance in the closed position is approx. 24 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners have questions regarding bridge operation information can contact Dennis Biegel at 646-689-6110. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area. Chart 12342 LNM 04/23 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER - Bridge Rehabilitation — Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding is installed under the Broadway Bridge temporary shielding will reduce vertical clearance in the navigation channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all times. Mariners have questions regarding temporary shielding information can contact Joe Pollack via marine radio VHF-FM CH 13/16 or 917-656-6820. This project is to be completed by **April 30, 2023**. Mariners are advised to reduce wake and exercise caution when transiting the area. Chart 12342 LNM 11/23 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Fender Repairs — Fender repairs to the 207th Street Bridge across Harlem River at mile 6.0 will commence on March 14, 2023. Hours of operation are Monday to Friday between 6 A.M. and 3:30 P.M. One JT Cleary 112ft by 52ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system during working hours. One navigation channel will be available for vessel traffic at all times. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call 914-447-8451 or 917-502-4546 a minimum of 24 hours advance notice. This project is to be completed by March 31 2023. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 11/23 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Electrical/Mechanical Rehabilitation — Construction to the Madison Ave Bridge across Harlem River at mile 2.3 is in progress. Any questions to this project can contact Kambiz Riazi at 646-246-6666 or Steve Koch at 908-723-4355. This project is to be completed by **August 10, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 11/23 (CGD1)

NEW YORK – NEW YORK HARBOR - EAST RIVER – HARLEM RIVER – Emergency Repairs – Emergency repairs to the Third Ave Bridge over Harlem River at mile 1.9 will commence on August 31, 2022. A 50ft by 138ft crane barge will be operating in the east channel (Bronx side) and the west channel will be free of obstruction at all times. Mariners requiring full horizontal clearance in the east channel can contact Tim Gallgher at 908-413-7618 or via marine radio VHF-FM Ch 13/16 with 3 hours advance notice. This project is to be completed by March 31, 2023. Mariners are advised to use west channel and reduce wake when transiting the area.

Chart 12342 LNM 11/23 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Fender Replacement – Construction to the 125th Street (RFK) Bridge across Harlem River at mile 1.3 will commence on October 1, 2022. Hours of operation are from 7 a.m. to 5 p.m. Two 180ft (crane and material) barges, a 150' x 37' hopper barge and 2 flexi float barges will be operating IVO bridge fender system. A minimum of unobstructed 100ft clear channel in the navigation channel will be available at all times. Mariners requiring full horizontal clearance can contact Peter Danyluk at 914-469-1909 (pdanyluk@walsh.com) or via marine radio VHF-FM CH 13/16 with 24 hour advance notice. This project is to be completed by May 19, 2023. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 11/23 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Fender Repairs – Fender repairs to the Wards Island (103rd Street) Bridge across Harlem River at mile 0.0 will commence on or about April 3, 2023. Hours of operation are Monday to Friday between 6 A.M. and 3:30 P.M. One JT Cleary 112ft by 52ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or call 914-447-8451 or 917-502-4546 for barge location. This project is to be completed by **April 30, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 11/23 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Bridge Inspection</u> – Inspection to the Goethals Bridge across the Arthur Kill, mile 11.5 is in progress. Hours of operations are from 7 a.m. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be completed by **June 30, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 11/23 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Interim Rehabilitation Priority

Paper Construction to the Outerbridge Crossing Bridge errors the Arthur Kill mile 2.0 will commonly on June 1, 2022. A

<u>Repairs</u> – Construction to the Outerbridge Crossing Bridge across the Arthur Kill, mile 2.0 will commence on June 1, 2022. A localized temporary work platform will be installed under the bridge and will not reduce vertical clearance in the navigation channel more than 3'-9". Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **December 31, 2024**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12327 LNM 11/23 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – <u>Structural Steel Repairs</u> – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 is in progress. Safe span platforms will be installed under the main spans and will reduce vertical clearance by 5 feet. On or about April 12, 2023 through March 14, 2024, two spud barges and one push boat will be operating in the navigation channel to lift new structural steel and remove old steel from the barge to the underside of the bridge using a hydraulic tugger winch. A minimum of 200 feet horizontal clearance will be available in navigation channel at all times. POC for this project is William Ritter and can be reached at 973-390-7221. This project is to be completed by **June 30, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 11/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - Notice of Temporary Final Rule – The Coast Guard is temporarily modifying the operating schedule that governs the PATH Bridge across Hackensack River at

Rule – The Coast Guard is temporarily modifying the operating schedule that governs the PATH Bridge across Hackensack River at mile 3.0 for failure of control system. Under this temporary final rule from November 14, 2022 to March 23, 2023, the PATH Bridge shall open on signal provided a minimum of twenty-four (24) hours advance notice by calling US Coast Guard VTS at 718-354-4088 or Port Authority Trans-Hudson John Burkhard at 201-410-4260. The draw need not open for the passage of vessel traffic Monday through Friday from 6 a.m. and 10 a.m., and from 3 p.m. to 7:00 p.m. The vertical clearance in the closed position is approx. 40 feet at MHW. Vessels that can pass under the closed span without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly and exercise extreme caution when transiting the area. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER - New Bridge Construction -

Replacement of the new Witt Penn (Route 7) Bridge across the Hackensack River at mile 3.1 is in progress. Contractors are working on the punch list. There is no barge equipment in the navigation channel. Mariners can contact the personnel below regarding the project:

Alexander Garcia 646-431-2185 Vicken Bedian 347-680-5191 Jerry Yang 201-985-6 Evan Raab 201-359-0906 This project is to be completed by **May 17, 2023**. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER -Notice of Temporary

<u>Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Portal Bridge across the Hackensack River at mile 5.0. The deviation is to replace rail lifters at the bridge.

Under this temporary deviation the Portal Bridge need not open for the passage of vessel as follows:

From 10 p.m. on March 31, 2023 to 5 a.m. on April 2, 2023

From 10 p.m. on April 14, 2023 to 5 a.m. on April 16, 2023

From 10 p.m. on May 19, 2023 to 5 a.m. on May 22, 2023

From 10 p.m. on June 2, 2023 to 5 a.m. on June 5, 2023

From 10 p.m. on June 9, 2023 to 5 a.m. on June 12, 2023.

Vessels that can pass under the closed span without a bridge opening may do so at all times. Questions may be directed to Mr. Clive Bento at 267-521-3499. Mariners are advised to plan their transits accordingly and exercise extreme caution when transiting the area. Chart 12337 LNM 11/23 (CGD1)

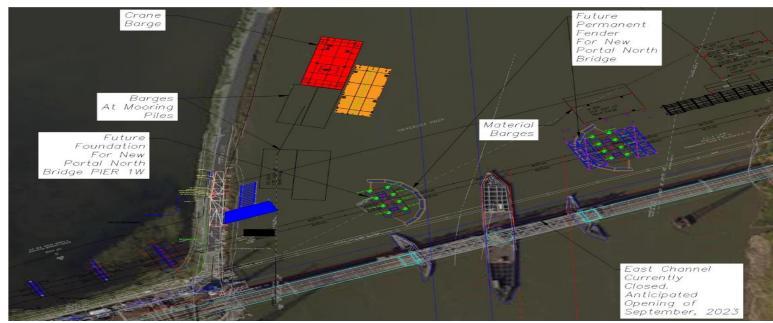
NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Emergency Repairs – The Amtrak Portal Bridge at mile 5.0 across the Hackensack River between Kearny and Secaucus, New Jersey is undergoing emergency repairs. While under the repair, the north channel will remain closed to marine traffic. There will be debris scow barge, work boat and push boat blocking the north channel. The south channel is open to marine traffic. Repairs to the north span of the bridge will be ongoing until March 31, 2023. Mariners are advised to use south channel when transiting the area and exercise extreme caution. Questions concerning the repairs and closure may be directed to Thomas Bruno at 215-983-9941. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER - Bridge Replacement -

Installation of temporary trestle and cofferdam, and testing borings to the Portal Bridge North, across Hackensack River at mile 5.04 is in progress. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. There will be barge equipment operating outside the navigation channel. Mariners can contact one of the three (3) provided telephone numbers/emails or via marine radio VHF-FM CH 13/16 advising of travel through the channel (including possible return trips):

- 1. Ernest Hamilton Main Span Superintendent (904) 451-2979, ehamilton@traylor.com
- 2. Martir Ortez Main Span Project Manager (562) 307-4916, mortez@traylor.com
- 3. Jim Hummel Main Span Area Lead (917) 417-4885, Jim. Hummel@skanska.com

Skanska Traylor PNB JV has been awarded the construction of the New Portal North Bridge Project (NJT Contract No. 20-083X, WBS No. GC.02) with a Notice to Proceed of April 7, 2022. Specific to the Hackensack River work, mile 5.0, the project consists of constructing two bridge piers, demolition of the existing center pier north fender, erecting three tied-arch spans of approximately 400 LF (1,200 LF overall), and demolition of the existing bridge once railroad traffic is switched to the new bridge. The current barges are in place as shown below:



Trestle construction will continue on the East side. This project will be completed by **October 22, 2027**. Mariners are advised to exercise caution when transiting the area.

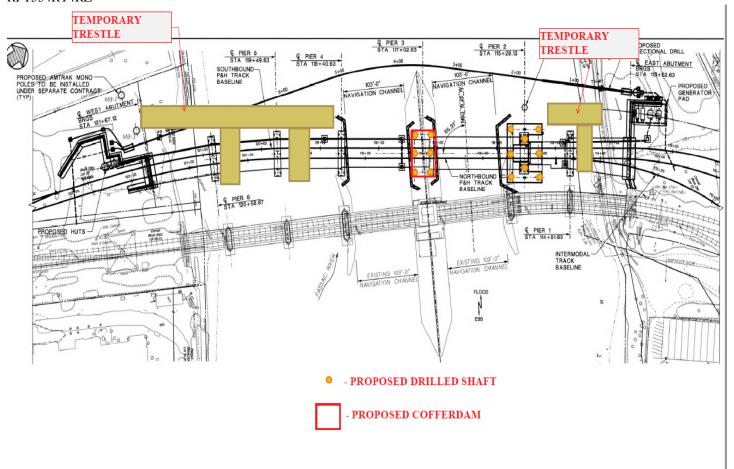
Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Replacement – Installation of temporary trestle, test borings and partial fender removal to the Point No Point Bridge, across Passaic River at mile 2.6 is in progress. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. Construction equipment will be blocking one channel and the other channel will be open for vessel traffic.

On or about 12/7/22 we will be starting the installation of drilled shafts at Pier 2 (8 EA) & Pier 3 (6 EA) of the new bridge. These piers are located adjacent to the existing swing pier and in the center of the navigation channel. Please refer to the attached. Our barges will be positioned in the channel and blocking one side of the existing channel. Signage will be posted showing which side of the channel is open/closed. While we are installing the shafts, there will be intermittent periods (2-3 days for each shaft) in which drilling will be performed and we will not be able to accommodate a bridge opening. Our equipment will be in the swing path of the bridge; therefore, the bridge cannot open. One side of the existing channel will still be open for travel, but it will be with a Height Restriction. We anticipate the drilled shaft work taking approximately 14 weeks to complete, but there will be several days between each shaft installation when the bridge can open. During this time, we request that any known bridge opening needs be communicated with us well in advance so that we can coordinate our drilling operations and relocate our barges as needed. If possible, we'd appreciate at least 7 days notice so we can make the appropriate schedule adjustments. If you do not require a bridge opening, we ask that you please exercise extreme caution while proceeding through our work area. Anticipated Completion of Drilled Shaft Work is on or about March 6, 2023.

Upon completion of the drilled shaft installation, we will be looking to begin the construction of the Pier #3 Pier Cap. This will require the installation of a cofferdam system. During certain phases of the cofferdam construction the bridge will be unable to open. Our anticipated installation start date is **March 20, 2023**. We anticipate a period of **approximately 8-10 weeks** in which there can be no bridge openings. One side of the existing channel opening will remain in open for travel, but with limited height restriction during this period. Once the cofferdam is in place bridge openings can resume as normal with advanced notice. Anticipated completion of cofferdam installation is on or about **May 15, 2023**.

RFT554RT4RZ



For barge placement details please contact Dan Post at 732-751-209. This project will be completed by **August 13, 2025**. Mariners are advised to exercise caution when transiting the area and plan accordingly. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - PASSAIC RIVER - Notice of Temporary Deviation - The

Coast Guard is temporarily modifying the operating schedule that governs the existing Point No Point Bridge, mile 2.6, across Passaic River. Under this temporary deviation, the Point No Point Bridge will operate as follows:

From December 7, 2022 to March 8, 2023 the bridge shall open on signal provided a minimum of seven days advance notice by calling Conrail Movement Desk 856-231-2282 or George Harms Construction at 732-751-2091.

From March 13, 2023 to May 19, 2023 the bridge need not open for the passage of vessel traffic.

Mariners may contact VTS New York at (718) 354-4088 to obtain current information regarding the bridge's operating schedule. The vertical clearance in the closed position is approx. 16 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Priority Repairs — Repairs to the Clay Street Bridge, mile 6.0, Bridge Street Bridge, mile 5.6 and Jackson Street Bridge, mile 4.6, all across Passaic River between Essex and Hudson Counties, New Jersey will commence on July 1, 2022. Hours of operation are Monday to Friday, between 7 a.m. and 3:30 p.m. A 14ft by 40ft barge and 21ft push boat will be blocking one channel and the other channel will be open for vessel traffic. For barge placement details please contact Brian Fagersten at 973-390-6872 or via marine radio VHF-FM CH 13/16. This project is to be completed by **September 30, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL - PASSAIC RIVER - Bridge Inspections

- Inspections to the Clay Street Bridge, mile 6.0, Bridge Street Bridge, mile 5.6 and Jackson Street Bridge, mile 4.6, all across Passaic River between Essex and Hudson Counties, New Jersey will commence on March 22, 2022. Hours of operation are Monday to Friday, between 8 a.m. and 4 p.m. A pontoon boat with scaffolding will be blocking one channel and the other channel will be open for vessel traffic. For barge placement details please contact Brad Degnan at 201-587-5503 or via marine radio VHF-FM CH 13/16. This project is to be completed by **March 30, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 11/23 (CGD1)

NEW JERSEY – KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL – RAHWAY RIVER – <u>Bridge Repairs</u> and Resurfacing – Construction to the New Jersey Turnpike Bridge over Rahway River at mile 2.0 will commence on June 30, 2022. There will be sectional safe span platforms approx. 6ft 3in wide installed under the span. The safe span platforms will not reduce vertical clearance more than five feet. No equipment in the navigation channel. Any questions regarding this project can contact resident engineer Mike Lettieri at 732-306-9850. This project is to be completed by **March 31, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12333 LNM 11/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – <u>Bridge Replacement</u> – Installation of temporary trestle, test torings, drilled shafts, etc. to the Raritan River Railroad Bridge across Raritan River at mile 0.66 are in progress. Hours of operation are from 6:30 a.m. to 4 p.m. Construction equipment are operating outside the navigation channel. For construction details please contact Chris Alves via marine radio VHF-FM CH 13/16 or call 732-614-7153. This project is to be completed by **October 14, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12332 LNM 11/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – <u>Deck and Structural Replacement</u> – Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D'Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by **May 26, 2025**. Mariners are advised to exercise caution when transiting the area.

Chart 12332 LNM 11/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – <u>Bridge Inspection</u> – Inspection to the Route 1 Bridge across Raritan River at mile 11.1 will commence on April 15, 2023. Hours are from 9 a.m. to 5 p.m. An underbridge inspection unit will be operating over the navigation channel. Mariners requiring full vertical clearance can contact Mark Ramirez at 201-214-7242 or via marine radio VHF-FM CH 13/16. This project will be completed by **May 15, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12332 LNM 11/23 (CGD1)

Encl 4

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – <u>Bridge Inspection</u> – Inspection to the Route 18 Bridge across Raritan River at mile 14.2 will commence on April 15, 2023. Hours are from 9 a.m. to 5 p.m. An underbridge inspection unit will be operating over the navigation channel. Mariners requiring full vertical clearance can contact Mark Ramirez at 201-214-7242 or via marine radio VHF-FM CH 13/16. This project will be completed by **May 15, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12332 LNM 11/23 (CGD1)

NEW JERSEY – SANDY HOOK TO LITTLE EGG HARBOR – SHREWBURY RIVER – <u>Bridge Replacement</u> – Installation of temporary trestle to the S-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will be barge equipments operating IVO the bridge. From October 10, 2022 to October 7, 2023, navigation channel will be reduced from 75ft to 65ft due to two temporary cofferdams installation. For barge placement details, please contact Mike Rudolph at 908-814-8927 or via marine radio VHF-FM CH 13/16. This project will be completed by March 17, 2025. Mariners are advised to exercise caution when transiting the area. (Additional project information is available at https://www.rumsonseabrightbridge.com. To receive email updates for this project select the "Contact Us" tab, then "E-mail List Sign Up" from the drop-down menu.) Chart 12325 LNM 11/23 (CGD1)

MARINE EVENTS WEEK OF MAR 15-22, 2023

SECTOR NORTHERN NEW ENGLAND

No Events to Report

SECTOR BOSTON

BOSTON INNER HARBOR - MASSACHUSETTS - COURAGEOUS SAILING HIGH SCHOOL EVENT -

REGATTA – Courageous Sailing is hosting the Courageous Sailing High School Season every Tuesday, **March 14, 2023, to June 29, 2023**, from 3:30 PM to 6:30 PM in and around Boston Inner Harbor. The event will consist of a weekly sailing Regatta consisting of roughly 25 vessels ranging from 14' to 25'. The vessel responsible for on scene safety can be reached on VHF Ch. 69 and 13. For more information please contact David DiLorenzo at 917-282-7464.

Chart 13276

SECTOR SOUTHEAST NEW ENGLAND

No Events to Report

SECTOR LONG ISLAND SOUND

No Events to Report

SECTOR NEW YORK

NY – HUDSON RIVER – Speed Boat Event

Mariners are advised that a speed boat event is scheduled on the Hudson River, near Castleton-on-Hudson, NY, on **August 05, 2023, from 8 a.m. until 5 p.m.** Approximately 30 participating vessels will transit, one at a time, at speeds exceeding 100kts outside the navigational channel east of Lighted Buoy 202 (LLNR 38905) and Hudson River Lighted Buoy 204 (LLNR 38910). A spectator area is established on the opposite side of the Hudson River, west of the navigational channel from Hudson River Lighted Buoy 201 (LLNR 38903) to Hudson River Lighted Buoy 205 (LLNR 38915). There will be no infringement of the use of the navigational channel by other mariners. Mariners are urged to transit with extreme caution while in the vicinity of the event.

Chart 13006. LNM 11/23

For Sector New York Marine Events information, reference our web link: http://homeport.uscg.mil/newyork > Waterways Management > 02 Marine Events and Firework Displays or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil . Additional contacts at Sector New York: MSTC Stevenson, Stacy.d.stevenson@uscg.mil (713) 354-4197, or MST1 Hughes, Melanie.a.hughes1@uscg.mil (718) 354-4352

REPORTED UNEXPLODED ORDANCES (UXO)

Updated 3/15/2023 New information highlighted in Yellow

The Coast Guard advertises this information through local, Sector Broadcast Notice to Mariners (BNMs) and through the weekly, First Coast Guard District LNM. BNMs are additionally available directly to mariners by email sign-up at the CG Navigation Center Web Site (Subscribe to Our RSS Feeds | Navigation Center (uscg.gov). Once identified NOAA will then chart the UXO location so they are available on electronic navigation chart updates. Information on proper reporting and safety procedures for UXOs can be found at the following link: Home - DENIX (osd.mil)

RI- NARRANGANSETT BAY - WEST PASSAGE – UNEXPLODED ORDNANCE-UPDATE 9/2/2022

Sixteen (16) unexploded ordnances have been located via survey in Narragansett Bay – West Passage in positions:

(1.) 41-27-7.68N 071-24-35.64W; (2.) 41-27-25.74N 071-24-38.94W; (3.) 41-27-33.60N 071-24-38.34W (4.) 41-24-49.80N 071-22-58.14W (5.) 41-26-40.32N 071-24-42.54W (6.) 41-26-34.44N 071-24-8.22W; (7.) 41-26-00.18N 071-24-30.48W; (8.) 41-28-00.96N 071-24-28.68W; (9.) 41-24-43.74N 071-214.44W; (10.) 41-24-56.52N 071-21-59.64W; (11.) 41-24-52.62N 071-23-43.62W; (12.) 41-27-38.880N 071-24-6.978W; (13.) 41-26-4.324N 071-24-30.591W; (14.) 41-27-36.236N 071-24-37.026N; (15.)41-26-44.709N 071-24-38.974W; (16.) 41-24-45.927N 071-21-39.508W. Mariners are urged to avoid the ordnances and transit the area with caution.

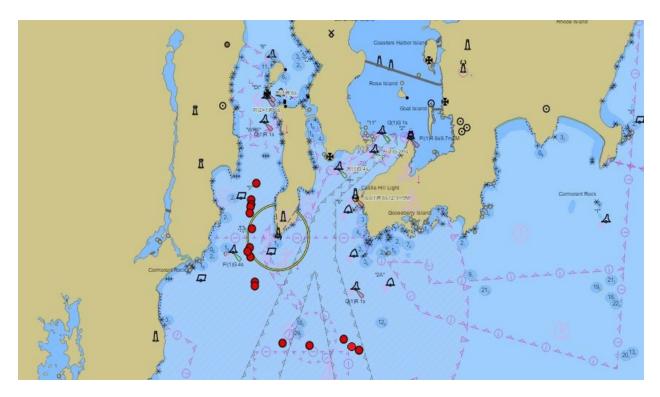


Chart 13223 LNM 27/22

ATLANTIC OCEAN- 22 MILES SOUTHEAST OF BLOCK ISLAND – UNEXPLODED ORDNANCE

An unexploded ordnance has been located via survey in 22 miles southeast of Block Island in position, 41-58-32.182N 071-11-13.534W, in approximately depth of 54 meters (see chartlet). Mariners are urged to avoid the ordnance and transit the area with caution.



Chart 13223 LNM 36/22

ATLANTIC OCEAN-SOUTH OF MARTHA'S VINEYARD

One unexploded ordnance has been located approximately 18NM south of Martha's Vineyard in position 41-04.044N, 070-26.470W in approximately, 41 meters of water. Mariners are urged to avoid the ordnance and transit the area with caution.

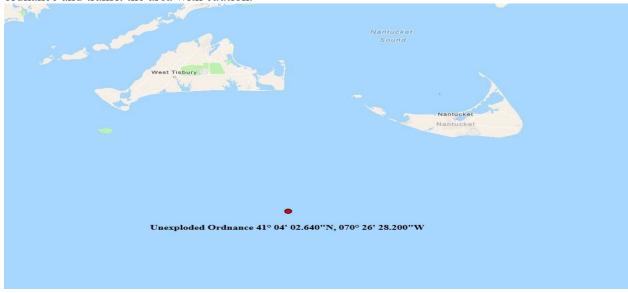
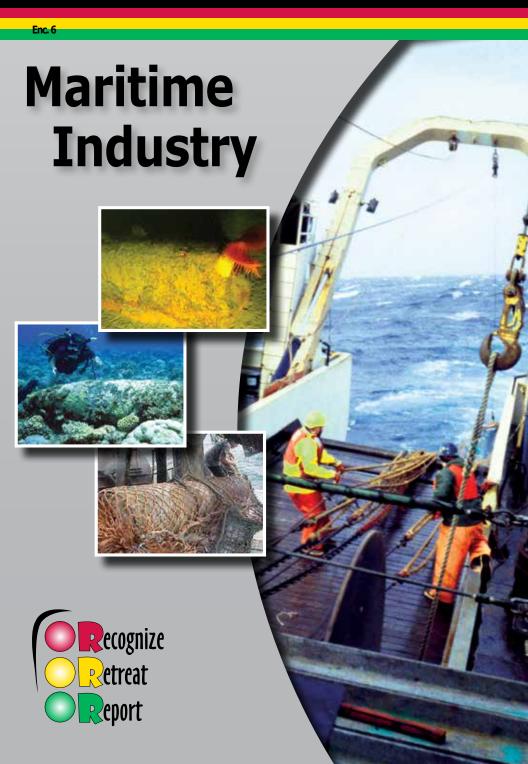


Chart 13006 LNM 27/22

3Rs Explosives Safety Guide



During maritime operations (e.g., fishing, clamming or dredging), nets, bottom tending gear, and dredges may catch or dredge munitions from the ocean. Munitions pose a potential, but real danger to vessels and crews as well as to commercial and recreational divers.

Vessel crews often tell tales about catching suspicious items in a net or dredging gear. Lucky crews live to spin their own tales, while others become the subject of a tragic tale.

In July 1965, such a tragedy took place aboard the fishing vessel (FV) Snoopy. The FV Snoopy was trawling for scallops off the coast of North Carolina when it caught a large cylinder in her net. A witness said he could clearly see a long round object swaying in the net amidships, over the deck.

What happened next is unclear, but an explosion caused the loss of the *FV Snoopy* and eight of her crew.

What went wrong? Was it preventable? Could something have been done to save the *FV Snoopy* and her crew?



Unexploded ordnance recovered during dredging





A new torpedo (top) and a heavily corroded torpedo on the sea floor (bottom).

While all these questions were asked, no one but the *FV Snoopy's* crew actually knows what happened. However, this tale is meaningful if others learn from it.

If you encounter or suspect you have encountered a munition at sea, follow the 3Rs of explosives safety (Recognize, Retreat, Report).





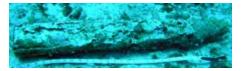
The military has conducted live-fire training and combat operations at sea for centuries. Prior to 1970, the U.S. military and the militaries of other nations seadisposed excess, obsolete and unserviceable munitions either en route to port or as part of a planned disposal. In 1970, militaries of the United States and other countries stopped the practice, now allowing it only during an emergency. Mariners should be prepared for an encounter with munitions during commercial operations, such as fishing, clamming or dredging. By following the 3Rs and using common sense, mariners will know what to do if they inadvertently recover a munition.

Munitions may be encountered anywhere, not just in charted hazard areas. Munitions that may be encountered include mines, torpedoes, depth charges, artillery shells, bombs and missiles. Munitions may contain explosives or chemical agents, both potentially posing serious dangers to a vessel and her crew.

- All munitions, including those that have been in the sea or fresh water for many years, should be considered extremely dangerous.
- In some cases, munitions that have been in water for a long time have become more sensitive.



Various recovered projectiles



Projectile and cartridge case on sea floor

- Whether encountered at sea or on land, munitions might explode when moved, disturbed, or handled.
- · Munitions submerged in sea or fresh water for any length of time may:
 - Look new and be easy to identify;
 - Be heavily rusted or encrusted with sea growth and be difficult to identify.

MUNITIONS ARE DESIGNED TO BE DANGEROUS

In support of its mission, the Department of Defense (DoD) designs military munitions to kill or seriously injure people, or destroy equipment (e.g., vessels). To protect yourself from the potential hazards associated with munitions, avoid

known disposal areas by heeding warnings on nautical charts and following the 3Rs of explosives safety (Recognize, Retreat, Report). (Note: This guide includes drawings and photos of some munitions to help crews recognize suspect munitions.)

CHEMICAL MUNITIONS AND CHEMICAL AGENTS

In the early 1900s, the Department of War, now DoD, developed chemical munitions to kill, seriously injure, or incapacitate an enemy. In the past, the United States and other countries sea-disposed chemical munitions and chemical agents in bulk containers, such as 55-gallon drums. As a result, some munitions or containers recovered from the sea may contain chemical agents.

Vessel crews should be alert for following signs that a chemical munition or chemical agents are present:

- Unusual odor from equipment or fish;
- Stinging sensations in the eyes;
- · Burning or irritated skin;
- Presence of an oily liquid;
- Corroded containers or suspicious clay-like lumps.



Recovered chemical munition



Chemical munition recovered from clambed

IF YOU SUSPECT A CHEMICAL MUNITION OR AGENT IS PRESENT, ACT IMMEDIATELY TO PROTECT THE CREW AND VESSEL.

- Move all crew members upwind;
- Steam into the wind to carry any contaminants away from the crew;
- · Close all doors and hatches;
- Shut down all ventilation systems;
- Flush the area thoroughly with water to wash suspect chemical agent overboard;
- Contact the U.S. Coast Guard (USCG) for immediate assistance;
- Do not steam into port, unless the USCG advises you to do so.

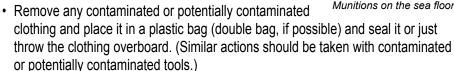


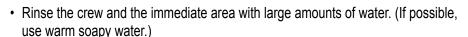
An aerial bomb prepared for shipping (above). An aerial bomb on the sea floor (below).



IF YOU SUSPECT CONTAMINATION BY CHEMICAL AGENTS

If you suspect a crew member has come in contact with a chemical agent, immediately:





Munitions on the sea floor

Every effort should be made to prevent the spread of chemical contamination. Chemical agent-contaminated clothing and tools may expose other crew members to chemical agent and spread the contamination to other areas on the vessel. Crew members should not work in areas known or suspected to be contaminated by chemical agent. Vessels that may have come in contact with chemical agents should not bring their catch ashore until the state's department of environmental health has determined it is safe to do so.



Because munitions present a potential explosive or chemical agent hazard, they should not be moved, disturbed or handled. However at sea, and depending on the circumstances, specific action may be required to protect the vessel and her crew.

- Avoid bringing munitions (or suspect munitions) onboard, whenever possible.
- If a munition is ensnared or fouled in gear, retreat by carefully returning the munition to the water or by cutting away the gear.
- If the munition cannot be carefully returned to the water, secure it onboard, and move the crew upwind and as far away from the munition as possible.
- Limit the number of crew members securing the munition, and avoid bumping or dropping the munition. Remember that each action carries some riskl



A new 5-inch 38 caliber projectile (above). Recovered 5-inch 38 caliber projectiles (below).



Munitions Recovered, but Not Yet Onboard

- Immediately stop all operations;
- Do not bring the munition or gear containing it onboard, if possible;
- Do not allow the munition to come or remain alongside the vessel where wave action could cause the munition to contact the hull;
- If a munition is caught in the gear, but has not been brought onboard, try to lower it safely back into the water, note the position and report it to the USCG. In:
 - Shallow water (less than 130 feet), lower the munition to the bottom, buoy off the net or dredge recovery lines and remain in the area while awaiting assistance.
 - Deep water, stream the munition as far aft as possible, maintain steerageway, as necessary and remain in the immediate area while awaiting assistance.

Munitions Recovered and Brought Onboard

If gear is brought over the deck with a munition or suspected munition, but it remains suspended and it can be safely secured in place or nearby, immediately:

- · Secure the munition with guy lines to prevent movement;
- Keep the crew upwind and away from the area.

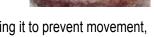
If a suspect munition is brought onboard:

- · Keep crew members upwind and as far away as possible.
- · Minimize handling, and decide whether it is safest to:
 - Carefully return it to the water, or
 - Retain it onboard.

If returned to the water, note and report position to USCG.

If retained onboard:

- · Keep the crew upwind and away from the munition.
- Minimize handling, and avoid disturbing (hitting, dropping or bending) any part of the munition;



- Secure the munition on deck with lines and/or by chocking it to prevent movement, but do this as far away as possible from heat sources, vibrations and the crew;
- Cover the munition with a tarp or wet cloth to reduce the potential for:
 - Deterioration of metal parts and release of its fill;
 - Explosives to dry out and become sensitive to shock.
- Request assistance (Channel 16 156.800 MHz).



A new rifle grenade (above). A recovered grenade (below). Item is about four inches long.

NEVER BRING A MUNITION INTO PORT, UNLESS DIRECTED TO DO SO



Careful observation and accurate reporting of the situation is necessary, so that proper instructions and assistance can be provided. However, never attempt to clean or open a munition to get a better description or tamper with a munition in any way. Information you provide may be combined with other reports to produce a Notice to Mariners and/or update nautical charts.

When a munition or suspect munition is encountered, the vessel's captain should notify the USCG (Channel 16 - 156.800 MHz) and provide the below information, as soon as possible. (Note: If a munition is encountered while in port, call 911.) Report:



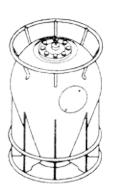
Floating mine washed ashore

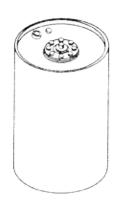
- The vessel's position (use World Geodetic System 1984 [WGS-84] for reporting). If the exact position is unknown, give approximate coordinates, or a range and bearing from a charted feature.
- The activity (e.g., fishing, clamming, dredging) being conducted when the munition was encountered.
- A general description of the munition's key features (i.e., size, shape, fins, markings) and overall condition, if observed or known.
- Any unusual odors.
- The action taken (e.g., secured munition on deck, munition carefully returned to water, washed off deck where munition was placed) to protect the crew.
- If the munition was returned to the water, provide:
 - The position where it was returned to the water: the water depth, buoys or markings used, if any; and whether the location is near or within a charted disposal area;
 - A description, if appropriate, of any entanglement (e.g., net, dredge);
 - A description of surface or sub-surface structures within 1,000 yards.

THE US COAST GUARD WILL NOTIFY AN EXPLOSIVE ORDNANCE DISPOSAL UNIT TO ARRANGE FOR SUPPORT.

DEPTH CHARGES

Length 28" / Diameter 18" to 25"

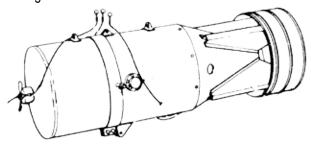






DEPTH BOMB

Length 50" to 59" / Diameter 15" to 18"



PRACTICE DEPTH CHARGES

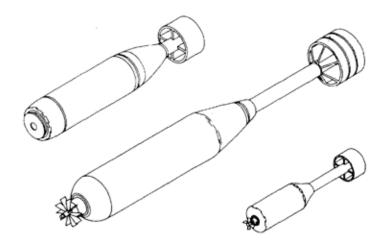




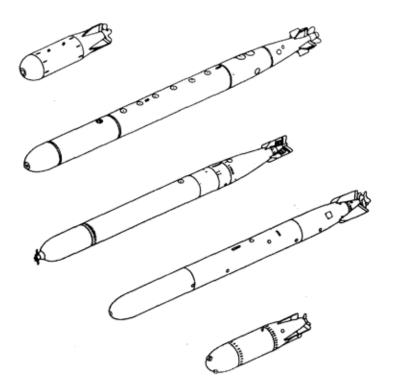




PROJECTED ANTI-SUBMARINE-WARFARE WEAPONS



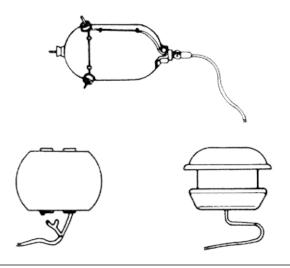
REPRESENTATIVE TORPEDOES



MISCELLANEOUS MINE FLOATS

Length 10" to 24"

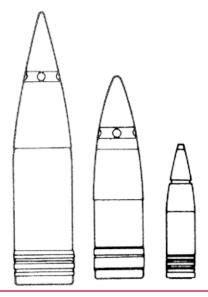
Diameter 12" to 18"



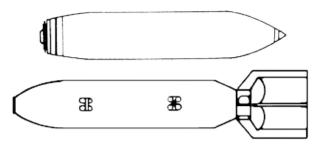
PROJECTILES

Lengths 20 mm to 16"

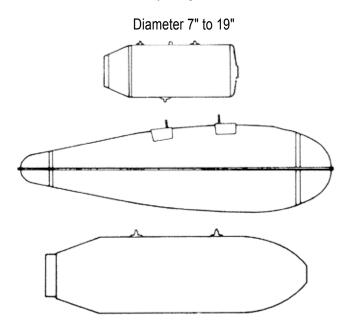
3" to 5" in Diameter (Typically)



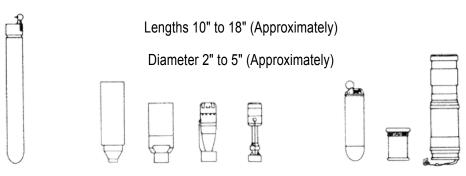
AERIAL BOMBS



Bomb Body Lengths 39" to 97"



MARKERS AND SIGNALS



Don't Forget

- Munitions are dangerous and may not be easily recognizable!
- · Avoid operational and former military ranges, and disposal areas!
- · Do not bring munitions on-board!
- Never bring a munition into port, unless directed to do so by USCG!

Follow the 3Rs

Recognize

When you may have encountered a munition and that munitions are dangerous.

Retreat

If you know or suspect you have encountered a munition, carefully return it to the water or secure it and keep the crew away from the immediate area.

Report

Immediately notify the USCG of the vessel's or munition's location and provide a description of the munition.

Emergency contacts:

- In port: Call 911
- At sea: Use Channel 16 (156.800 MHz)



(Insert contact information here)

For additional information call
U.S. Army Technical Center for Explosives Safety
at (918) 420-8919

or see

the US Army's UXO Safety Education website www.denix.osd.mil/uxo



ATTENTION ALL BOATERS: SLOW DOWN TO 10 KNOTS OR LESS FOR RIGHT WHALES





Red Areas = Annual Seasonal Management Area (SMA): 10 knots or less required for boats 65 feet and bigger. These speeds are also recommended for smaller boats.



Yellow Areas = where right whales have been sighted (* Dynamic Management Area) or heard. Recommended slow down zones for ALL vessels.



If a Slow Zone overlaps with a SMA, mandatory speed reductions are required.



Marine Safety Information Bulletin

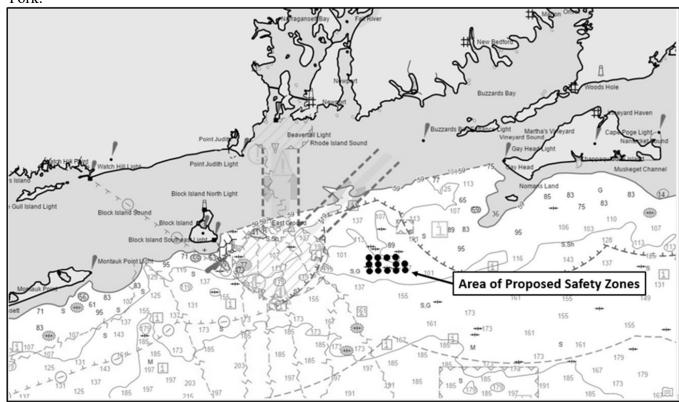
Commander First Coast Guard District Prevention Division 408 Atlantic Ave Boston, MA 02210

MSIB Number: 23-002 Date: March 7, 2023 Contact: Mr. Craig Lapiejko E-Mail: craig.d.lapiejko@uscg.mil

Notice of Proposed Rulemaking - Safety Zone; South Fork Wind Farm Project Area, Outer Continental Shelf, Lease OCS-A 0517, Offshore Rhode Island, Atlantic Ocean

This bulletin addresses a Notice of Proposed Rulemaking - Safety Zone; South Fork Wind Farm Project Area, Outer Continental Shelf, Lease OCS-A 0517, Offshore Rhode Island, Atlantic Ocean

1. The Coast Guard is <u>proposing</u> to establish 13 temporary 500-meter safety zones around the construction of 12 wind turbine generators (WTGs) and one offshore substation (OSS) located in the South Fork Wind Farm project area within federal waters on the Outer Continental Shelf (OCS), specifically in the Bureau of Ocean Energy Management Renewable Energy Lease Area OCS-A 0517, approximately 16 nautical miles (NM) southeast of Block Island, Rhode Island, and 30 NM east of Montauk Point, New York.



This action is necessary to provide for the safety of life, property, and the environment during the planned construction of each facility's monopile type foundation and subsequent installation of the WTGs and OSS platform from May 1, 2023, to December 31, 2023. When enforced, only attending vessels and those vessels specifically authorized by the First Coast Guard District Commander, or a designated representative, are permitted to enter or remain in the safety zones.

- 2. The complete Notice of Proposed Rulemaking is available under Federal Register docket number USCG-2023-0073 and can be accessed through the federal portal at https://www.regulations.gov/document/USCG-2023-0073-0001.
- 3. We invite your comments on this proposed rulemaking. To submit your comment online, go to https://www.regulations.gov, and insert "USCG-2023-0073" in the "search box". Click "Search" and then click "Comment." We will consider all comments and material received on or before April 5, 2023.
- 4. For questions regarding this Marine Safety Information Bulletin contact Mr. Craig Lapiejko, Waterways Management at First Coast Guard District, telephone (617) 223-8351, e-mail craig.d.lapiejko@uscg.mil.

Captain Richard J. Schultz, First Coast Guard District Chief of Prevention, sends