

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 30/24

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

- * Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position. Mariners should proceed with caution.
 - * The Local Notice to Mariners is a weekly edition.
 - * Inquiries, published articles or Information: mail to: D01-SMB-LNM@uscg.mil.
 - * The U.S. Coast Pilot supplements the navigational information shown on nautical charts.
 - * The Coast Pilot, along with its corrections, are available online at https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html.
 - * The Local Notice to Mariners is available online at https://navcen.uscq.gov/local-notices-to-mariners-by-cq-district
 - * Updated Light List is available online: https://navcen.uscg.gov/light-lists.
 - * Weekly updates to all Light Lists: https://navcen.uscg.gov/weekly-light-lists
 - * 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 Chart Corrections and Chart Viewer: https://www.nauticalcharts.noaa.gov
 - * NOAA Tides and Currents can be found at: http://www.tidesandcurrents.noaa.gov/.
 - * Weather: https://www.weather.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://navcen.uscg.gov/nanu-information. 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://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 Al - Alternating I through O

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic P through Z

PRIV - Private Aid Q - Quick R - Red 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 DAYMK/Daymk - Daymark 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 G - Green

GIWW - Gulf Intracoastal Waterway HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

INL - Inlet

INOP - Not Operating INT - Intensity

ISL - Islet Iso - Isophase kHz - Kilohertz

LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy

LONG - Longitude LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

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

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

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

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

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

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.

NY-LONG ISLAND-FIRE ISLAND-SMITH POINT

Mariners are advised of an update to the fiber optic telecom cable (Grace Hopper) installed off Smith Point, NY in May 2022. [NOAA RNC Charts: #12300, #13003, #13006 and ENC Chart: US3NY01M]. The cable route in NY State Waters runs from shore to a point 3 nautical miles from shore 40-43.7732N, 072-51.6484W to 40-42.0286N, 072-47.2872W. During the installation the cable was buried by mechanical trencher below the seabed. Subsequent post-installation monitoring in NY State waters indicates that, while the cable remains buried, its burial depth appears reduced in some locations, possibly due to natural sediment movement.

This fiber optic telecom cable measures 2 inches in diameter and carries high voltage. If a vessel's anchor or fishing gear is suspected to have engaged the Grace Hopper subsea cable, do not attempt to bring it to the surface. Please contact the SubCom Emergency Hotline at +1 (732) 578-7474 (ask for snag hotline). For additional information please contact (marineliaison@subcom.com).

LNM: 19/24

Right Whale Protections

Right whales are active in coastal and offshore waters. It is illegal to approach or stay within 500 yards of right whales. Mandatory and voluntary speed restrictions of 10 knots apply to vessels 65 feet or longer in specific areas of the U.S. East Coast, but all vessels are urged to slow in these areas. Refer to Section VII of this LNM for active Slow Zones and Dynamic Management Areas. Or visit NOAA's website to learn more and sign up for notifications about seasonal management areas and right whale slow zones. Or follow on X @NOAAFish_GARFO. See the latest sightings on whalemap.org. Please report sightings of dead, injured, or entangled whales to 877-942-5343 or to the U.S. Coast Guard on channel 16.

New Merchant Mariner Credential

The U.S. Coast Guard announced a new merchant mariner credential (MMC) set to launch on March 1, 2024. This milestone marks the first comprehensive revision of the mariner credential in nearly a decade and is strategically designed to enhance both quality of service and security within the Marine Transportation System (MTS). U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 01-24, New Merchant Mariner Credential Passport Booklet Replacement, has been posted on the DCO's MSIB Site and announced at the National Maritime Center (CG-NMC) Home Page (uscg.mil). Please visit these resources for more information on the credential.

LNM: 09/24

Publication of NVIC 03-23 Guidance on Navigational Safety In and Around Offshore Renewable Energy Installations (OREI).

The Coast Guard has published Navigation and Vessel Inspection Circular (NVIC) 03-23: Guidance on Navigational Safety In and Around Offshore Renewable Energy Installations (OREI) to highlight considerations when planning and undertaking voyages in the vicinity of offshore renewable energy installations (OREI) in U.S. waters. The prudent mariner should review and utilize this NVIC to make an informed risk assessment prior to navigating within or in the vicinity of an OREI. Important Maritime Safety Information (MSI) relating to OREIs is distributed by Local or Broadcast Notices to Mariners (LNM or BNM) promulgated by Coast Guard Districts. Marine Safety Information Bulletins (MSIB) released by the local Captain of the Port (COTP) may be issued to provide supplemental information. Interested parties should contact the Office of Navigation Systems at CGNAV@uscq.mil with any questions or feedback.

LNM: 47/23

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: 01/24

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: 01/24

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: 01/24

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: 01/24

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: 01/24

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: 01/24

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. If no chart is listed, the charts associated with that aid have been discontinued by NOAA.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
40	Halfway Rock Light	LT EXT	13260	SNNE-095-24	30/24	
95	Wood Island Light	SS INOP	13260	SNNE-038-24	12/24	
130	Boon Island Ledge Lighted Whistle Buoy 22A	OFF STA	13260	SNNE-092-24	30/24	
290	Straightsmouth Light	SS INOP	13260	SBOS-045-24	16/24	
445	Davis Ledge Lighted Gong Buoy 1DL	OFF STA		SBOS-060-24	20/24	
619	Lone Rock Buoy 5	MISSING		SENE-079-24	19/24	
830	NOAA Data Lighted Buoy 44025	OFF STA		None	24/24	
1005	Cobscook Bay Buoy 5	MISSING/HAZ NAV		SNNE-024-23	12/23	
1050	Morton Ledge Buoy 2	OFF STA		SNNE-072-23	28/23	
1085	Little River Ledge Buoy 2	HAZ NAV/SINKING/TRLB		SNNE-107-23	38/23	
1120	Libby Island Light	LT EXT	13260	SNNE-081-24	26/24	
1125	Seal Cove Ledge Buoy 2	SINKING		SNNE-050-23	21/23	
1145	Avery Rock Light AR	DAYMK MISSING		SNNE-139-20	44/20	
1145	Avery Rock Light AR	LT EXT		SNNE-003-24	02/24	
1170	Foster Channel Buoy 2	HAZ NAV/SINKING		SNNE-101-23	36/23	
1210	Middle Back Rock Daybeacon	DAYMK MISSING		SNNE-143-23	04/23	

1280	Gilchrist Rock Daybeacon 3	DAYMK MISSING		SNNE-145-23	04/23
1790	Old Woman Ledge Bell Buoy 2	MISSING		SNNE-139-23	52/23
1815	Clark Ledges Daybeacon 5	DAYMK MISSING		SNNE-025-24	07/24
1925	Grindstone Ledge Daybeacon	LT IMCH/STRUCT DMGD		SNNE-029-23	28/22
2790	Long Ledge Daybeacon LL	MISSING		SNNE-063-24	19/24
3155	York Island Rock Buoy 1	OFF STA		SNNE-040-24	12/24
3307	Three Fathom Ledge Isolated Danger Lighted Buoy DTF	MISSING	13260	SNNE-143-23	52/23
3610	Penobscot River Lighted Buoy 6	LT IMCH		SNNE-041-23	19/23
4100	Drunkard Ledge Daybeacon	DAYMK IMCH		SNNE-037-18	11/18
4270	Porterfield Ledge Daybeacon	DAYMK DMGD		SNNE-089-20	30/20
4385	Haddock Ledge Buoy 2	MISSING		SNNE-029-24	10/24
5135	Pemaquid Ledge Buoy PL	MISSING		SNNE-066-24	20/24
5260	Hypocrite Ledge Daybeacon H	DAYMK DMGD		SNNE-079-20	28/20
5265	Hypocrite Ledge Buoy 1	OFF STA		SNNE-078-24	25/24
5465	Linekin Bay Buoy 6	SINKING		SNNE-065-24	20/24
6075	Kennebec River Buoy 13	SINKING		SNNE-087-24	29/24
6280	Upper Kennebec River Buoy 27	OFF STA		SNNE-077-24	25/24
6675	Halfway Rock Light	LT EXT	13260	SNNE-095-24	30/24
6720	Merriconeag Sound Approach Daybeacon 10	DAYMK IMCH		SNNE-044-19	35/17
7990	Saco River Daybeacon 5B	DAYMK MISSING		SNNE-094-24	30/24
8120	Goat Island Daybeacon 8	MISSING/HAZ NAV		SNNE-167-22	01/23
8155	Fishing Rock Daybeacon F	DAYMK MISSING		SNNE-043-19	19/17
8305	Portsmouth Harbor Channel Range	DAYMK IMCH		SENE-080-24	25/24
9340	Front Light Bass Rock Daybeacon BR	DAYMK MISSING		SBOS-075-22	34/22
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV		SBOS-118-21	45/21
9965	Salem Channel Buoy 3	MSLD SIG		SBOS-074-24	27/24
9990	Whaleback Daybeacon 8	DAYMK MISSING/STRUCT DMGD		SBOS-089-22	41/22
10025	Bowditch Ledge Daybeacon	STRUCT DEST		SBOS-185-18	47/18
10152	Endeavors Rock Daybeacon	DAYMK MISSING		SBOS-035-23	15/23
10990	Chelsea River Channel Lighted Buoy 13	LT EXT		SBOS-053-24	17/24
11650	Windmill Point Light WP	SS INOP		SBOS-050-24	17/24
12060	Hingham Harbor Channel Buoy 20	OFF STA		SBOS-066-24	23/24
12170	Cohasset Western Channel Daybeacon 5	MISSING		SBOS-100-23	47/23
12243	Cohasset Eastern Channel Buoy 1E	MISSING		SBOS-037-24	15/24
12245	Cohasset Eastern Channel Buoy 2	MISSING		SBOS-084-24	11/24
12260	Scituate Harbor Channel Buoy 1	OFF STA		SBOS-064-24	22/24
12330	New Inlet Buoy 2	MISSING		SBOS-026-24	14/24
12332	New Inlet Buoy 3	MISSING		SBOS-035-24	15/24
12335	New Inlet Buoy 4	OFF STA		SBOS-036-24	15/24
12345	New Inlet Buoy 8	MISSING		SBOS-029-24	15/24
12935	Plymouth Beach Jetty Daybeacon	MISSING		SBOS-009-24	06/24
12985	Plymouth Harbor Channel Buoy 21	MISSING		SBOS-008-24	06/24
13775	West Chop Light	SS INOP		SENE-262-23	01/24
14490	Bishop And Clerks Light	LT EXT		SENE-156-24	28/24
15618	Sow and Pigs Lighted Bell Buoy 36	OFF STA		SENE-110-24	23/24
15773	Woods Hole Pass Directional Light	DAYMK MISSING		SENE-070-24	17/24
16175	Hog Island Channel Lighted Buoy 10	REDUCED INT		SENE-084-24	19/24

16215	Hog Island Channel Lighted Buoy 19	REDUCED INT		SENE-083-24	19/24
16670	Phinneys Harbor Light 7	DAYMK MISSING		SENE-090-24	20/24
17500	Westport Harbor Channel Buoy 16	MISSING		SENE-163-24	29/24
18290	Providence River Approach Channel Lighted Buoy 12	LT EXT		SENE-168-24	30/24
18305	Conimicut Light	LT EXT		SENE-107-24	23/24
18350	Bullock Cove Entrance Lighted Buoy 1	MISSING/TRUB		SENE-166-24	29/24
18465	Pawtuxet Cove Channel Approach	SINKING		SENE-176-24	30/24
19490	Buoy 1 Point Judith Harbor of Refuge East Entrance Light 3	STRUCT DEST/TRLB		None	51/23
19500	Point Judith Harbor of Refuge West Entrance Light 2	STRUCT DEST/TRLB		SENE-244-23	52/23
20020	Wicopesset Passage Rock Buoy 1	OFF STA		SLIS-099-24	27/24
20415	Watch Hill Cove Channel Lighted	OFF STA		SLIS-113-24	30/24
21185	Buoy 2 Branford Reef Light	DAYMK DMGD		SLIS-120-22	25/22
21185	Branford Reef Light	LT EXT		SLIS-038-24	12/24
21400	Great Captain Island Light	LT IMCH		SLIS-083-24	23/24
22600	Connecticut River Lighted Buoy 23	HAZ NAV/SINKING		SLIS-053-24	16/24
22915	Connecticut River Light 42	DAYMK MISSING		SLIS-041-24	14/24
23300	Connecticut River Light 135	STRUCT DMGD		SLIS-110-23	25/23
23375	Westbrook Harbor Buoy	OFF STA		SLIS-086-24	24/24
23865	Commander Rocks Buoy 2CR	SINKING		SLIS-104-24	28/24
24900	Saugatuck River Buoy 26	MISSING		SLIS-072-24	22/24
26160	Port Jefferson Front Range Light	LT EXT		SLIS-112-24	30/24
27115	Plum Point Lighted Buoy 1	LT EXT		SNY-217-24	30/24
28395	Shelter Island Sound South Channel Buoy 12	MISSING/TRUB		SLIS-073-23	21/23
28755	Robins Island Rock Danger Buoy	MISSING/TRUB		SLIS-037-24	12/24
29042	Shinnecock Inlet Breakwater Light 2	REDUCED INT/STRUCT DMGD		SLIS-021-24	06/24
29750	Patchogue Bay Channel Buoy 3	MISSING		SLIS-109-24	28/24
30770	Shinnecock Bay Lighted Buoy 17	OFF STA		SLIS-090-24	25/24
30900	Jones Inlet Lighted Whistle Buoy JI	OFF STA	12300	SLIS-065-24	20/24
30905	Jones Inlet Lighted Buoy 1	OFF STA		SLIS-110-24	29/24
30910	Jones Inlet Lighted Buoy 2	OFF STA		SLIS-110-24	29/24
30920	Jones Inlet Lighted Buoy 3	OFF STA		SLIS-111-24	29/24
30925	Jones Inlet Lighted Buoy 4	MISSING		SLIS-276-23	52/23
30962	Alder Island Shoal Buoy 2A	MISSING		SLIS-096-24	26/24
31055	Sloop Channel Light 11	LT EXT		SLIS-218-23	37/23
31160	State Boat Channel Daybeacon 13	MISSING		SLIS-270-23	51/23
31380	Oak Island Channel Junction Light SO	LT EXT		SLIS-078-24	23/24
31520	East Rockaway Inlet Lighted Buoy 3	MISSING		SLIS-278-23	01/24
31535	East Rockaway Inlet Lighted Buoy 6	MISSING		SLIS-026-24	09/24
31545	East Rockaway Inlet Buoy 8	MISSING		SLIS-279-23	01/24
31550	East Rockaway Inlet Lighted Buoy 9	OFF STA		SLIS-025-24	09/24
34760	North Channel Buoy 29	SINKING		SNY-208-24	29/24
34790	West Bank Front Range Light	LT EXT		SNY-057-24	09/24
34799	Ambrose Channel Lighted Buoy 4	LT EXT		SNY-199-24	28/24
35120	Sandy Hook Channel Lighted Bell	MISSING		SNY-224-24	30/24
35120	Buoy 8 Sandy Hook Channel Lighted Bell Buoy	OFF STA		SNY-161-24	26/24
35470	8 Great Kills Harbor Channel Buoy 4	MISSING		SNY-206-24	29/24

35475	Great Kills Harbor Channel Buoy 5	MISSING	SNY-206-24	29/24
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	SNY-038-20	17/20
35851	Shrewsbury River Channel Lighted Buoy 26	MISSING	SNY-223-24	30/24
36020	Navesink River Channel Buoy 10	MISSING	SNY-216-24	30/24
36370	Keyport Harbor Entrance Lighted Buoy 1	LT EXT	SNY-200-24	28/24
36895	Erie Basin Entrance Light 2	LT EXT	SNY-018-24	46/23
37610	Hackensack River Buoy 22	MISSING/HAZ NAV	SNY-092-24	16/24
39050	Hudson River Buoy 231	OFF STA	SNY-106-24	18/24

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No. BNM Ref.	LNM St	LNM End
1540	Pleasant River Buoy 6	WATCHING PROPERLY	SNNE-120-23	45/23	
5455	Cabbage Island Buoy 3	WATCHING PROPERLY	SNNE-093-24	30/24	30/24
5730	Middle Ledge Buoy 13	WATCHING PROPERLY	SNNE-091-24	29/24	30/24
6260	Upper Kennebec River Channel Buoy 23	WATCHING PROPERLY	SNNE-070-24	21/24	30/24
9085	Merrimack River Buoy 22	WATCHING PROPERLY	SBOS-080-24	30/24	30/24
9600	Annisquam River Entrance Buoy 3	WATCHING PROPERLY	SBOS-096-23	44/23	30/24
9620	Annisquam River Channel Buoy 6	WATCHING PROPERLY	SBOS-011-24	06/24	30/24
11110	Chelsea Point Channel Buoy 7	WATCHING PROPERLY	SBOS-085-24	30/24	30/24
21115	Saybrook Breakwater Light	WATCHING PROPERLY	SLIS-105-24	28/24	30/24
22495	Saybrook Breakwater Light	WATCHING PROPERLY	SLIS-105-24	28/24	30/24
27340	Deep Water Channel Lighted Buoy 3	WATCHING PROPERLY	SNY-207-24	29/24	30/24

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
368	Neptune LNG Deepwater Port Lighted Buoy North A1	LT EXT	13260	SBOS-063-22	30/22	
369.5	Neptune LNG Deepwater Port Lighted Hazard Buoy	MISSING	13260	SBOS-002-24	02/24	
373	Northeast Gateway Deepwater Port Lighted Buoy B1	MISSING/HAZ NAV		SBOS-091-23	40/23	
600.05	Vineyard Wind WTG AW38	STRUCT DMGD	12300	None	29/24	
600.09	Vineyard Wind 1 WTG AU38	LT EXT	12300	None	11/24	
601.01	South Fork WTG AM07	LT EXT	12300	SENE-129-24	25/24	
601.07	South Fork WTG AM06	LT EXT	12300	None	22/24	
654.5	Block Island Wind Farm WTG-3 Fog Horn	SS INOP	12300	None	34/22	
4245	Red City Channel Buoy 1	MISSING/HAZ NAV		None	37/23	
4245.1	Red City Channel Buoy 2	MISSING/HAZ NAV		None	37/23	
4245.2	Red City Channel Buoy 3	MISSING/HAZ NAV		None	37/23	
4245.3	Red City Channel Buoy 4	MISSING/HAZ NAV		None	37/23	
4245.4	Red City Channel Buoy 5	MISSING/HAZ NAV		None	37/23	
4245.5	Red City Channel Buoy 6	MISSING/HAZ NAV		None	37/23	
5545	McFarland Island Daybeacon	STRUCT DMGD		SNE-068-24	21/24	
6671	Cribstone Bridge Daybeacon 1	OFF STA		SNNE-043-24	14/24	
6672	Cribstone Bridge Daybeacon 2	OFF STA		SNNE-043-24	14/24	
7740	Mill Cove Daybeacon 1	LT IMCH		SNNE-084-22	27/22	
10909	Logan Airport Security Zone Lighted Buoy 24	LT IMCH		None	12/24	
10923	Logan Airport Security Zone Buoy 29	LT IMCH		None	12/24	

11056	Logan Airport Security Zone Lighted Buoy 17	MISSING		SBOS-28-24	14/24
11411	Nantasket Roads DRC Lighted Hazard Buoy A	MISSING		SBOS-086-24	30/24
11441	Georges Island Lighted Hazard Buoy A	MISSING/HAZ NAV		SBOS-0079-21	32/21
13260.1	Pamet River North Breakwater	LT EXT		SENE-178-24	30/24
18196.2	Light 1 Bristol Harbor West Channel Buoy 3	OFF STA		SENE-097-23	27/23
18241	Prudence Island Monitoring Lighted Buoy	REDUCED INT		SENE-119-24	24/24
18780	Barrington River Buoy 8	MISSING		SENE-041-24	11/24
18910	Brayton Point Channel Lighted Buoy 3	HAZ NAV/SINKING/LT EXT		SENE-137-23	32/23
18915	Brayton Point Channel Front Range Light	LT EXT		None	26/24
22710	Hamburg Cove Entrance Buoy 4	OFF STA		SLIS-097-23	25/23
22720	Hamburg Cove Entrance Buoy 6	OFF STA		SLIS-104-23	25/23
22745	Hamburg Cove Daybeacon 15	OFF STA		SLIS-105-23	25/23
22750	Hamburg Cove Daybeacon 17	OFF STA		SLIS-106-23	25/23
22755	Hamburg Cove Daybeacon 19	OFF STA		SLIS-107-23	25/23
25121	Goodwives River Mid-Channel Buoy A	LT EXT		SLIS-085-24	24/24
25556.1	Tide Mill Yacht Basin Channel Buoy 1	HAZ NAV/SINKING		SLIS-234-23	41/23
27246.2	East River Regulatory Light C	STRUCT DEST		None	11/21
27246.4	East River Regulatory Light E	OFF STA/HAZ NAV		None	11/21
27790	Threemile Harbor East Breakwater Light	DAYMK MISSING		SLIS-081-24	23/24
28530	Corey Creek Entrance Buoy 6	MISSING/HAZ NAV		SLIS-173-23	30/23
28980	Peconic River Lighted Buoy 4	LT EXT		SLIS-108-24	28/24
29109	Moriches Inlet East Cut Rock Lighted	OFF STA		SLIS-215-23	36/23
29640	Hazard Buoy Fox Creek Channel Lighted Buoy 9	OFF STA		SLIS-152-23	28/23
29797	Mud Creek Buoy 4	OFF STA		SLIS-153-23	28/23
29925	Barrett Beach Lighted Buoy 4	OFF STA/HAZ NAV		SLIS-190-23	31/23
30360	Seatuck Cove Buoy 6	OFF STA		SLIS-042-23	12/23
33805	North Channel Light 25	MISSING		SLIS-128-23	26/23
33827	North Channel Light 31	MISSING		SLIS-130-23	26/23
33830	North Channel Light 32	MISSING		SLIS-129-23	26/23
33832	North Channel Light 33	MISSING		SLIS-131-23	26/23
34150	Carman Creek Daybeacon D6	DAYMK MISSING		SLIS-133-23	26/23
34155	Carman Creek Daybeacon D8	DAYMK MISSING		SLIS-125-23	26/23
34160	Carman Creek Daybeacon D10	DAYMK MISSING		SLIS-126-23	26/23
34200	Massapequa Cove Daybeacon 4	DAYMK DMGD		SLIS-123-23	15/22
35006	Ellis Island Security Zone Buoy ELSZ1	MISSING		SNY-167-21	24/21
35006.1	Ellis Island Security Zone Buoy ELSZ2	MISSING		SNY-168-21	24/21
35006.6	Ellis Island Security Zone Buoy ELSZ7	MISSING		SNY-169-21	24/21
35006.9	Ellis Island Security Zone Buoy ELSZ10	MISSING		SNY-170-21	24/21
35025	Highlands Light	LT IMCH	12300	SNY-381-20	46/20
35596.4	Atlantic Highlands Light 4	SINKING	, ,	None	52/23
37182	Port Jersey Channel Range Rear Light	LT IMCH		SNY-046-24	07/24
37247	Liberty Island Security Zone Buoy LISZ1	OFF STA		SNY-131-23	23/23
37247.1	Liberty Island Security Zone Buoy LISZ2 Liberty Island Security Zone Buoy LISZ2	MISSING		SNY-346-22	31/22
37247.1	Liberty Island Security Zone Buoy LISZ3	MISSING		SNY-346-22	31/22
37374	Shooters Island South Channel Wreck				
37910	Lighted Buoy WR1 Greens Cove Channel Lighted Buoy 1	MISSING/HAZ NAV OFF STA/HAZ NAV		SNY-152-20 SNY-035-22	22/20 04/22

39490 Allen Point Railroad South Light 2 LT EXT SNNE-075-24 24/24

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

None

PLATFORM DISCREPANCIES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Name Position 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.

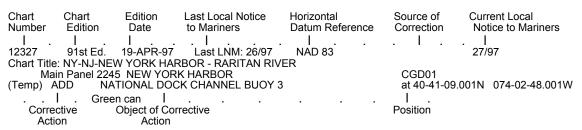
TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
665	NOAA Data Lighted Buoy NOAA 44017	DISCONTINUED	12300	SNY-010-23	10/23	
12275	Old Scituate Light	DISCONTINUED		NONE	38/22	
14037	Saquatucket Harbor Buoy 3	DISCONTINUED		SENE-168-23	38/23	
19490	Point Judith Harbor of Refuge East Entrance Light 3	DISCONTINUED		NONE	03/24	
19500	Point Judith Harbor of Refuge West Entrance Light 2	DISCONTINUED		NONE	03/24	
19800	URI Coastal Monitoring Lighted Research Buoy	DISCONTINUED		NONE	38/20	
20367	Pawcatuck River Channel Daybeacon 23	DISCONTINUED FOR DREDGING		SLIS-206-15	18/15	
23470	Clinton Harbor Channel Buoy 6	DISCONTINUED FOR DREDGING		NONE	23/24	
23480	Clinton Harbor Channel Buoy 8	DISCONTINUED FOR DREDGING		NONE	23/24	
27590	South Brother Island Channel Lighted Buoy 1	RELOCATED FOR DREDGING		SNY-026-24	05/24	
27756	Acabonack Harbor Entrance Buoy 1	DISCONTINUED FOR DREDGING		NONE	20/20	
27756.5	Acabonack Harbor Entrance Buoy 2	DISCONTINUED FOR DREDGING		NONE	20/20	
27757	Acabonack Harbor Entrance Buoy 3	DISCONTINUED FOR DREDGING		NONE	20/20	
27757.5	Acabonack Harbor Entrance Buoy 4	DISCONTINUED FOR DREDGING		NONE	20/20	
30300	Moriches Bay Buoy 17	DISCONTINUED		SLIS-0015-21	08/21	
30303	Moriches Bay Buoy 17A	DISCONTINUED		SLIS-0015-21	08/21	
30305	Moriches Bay Lighted Buoy 18	DISCONTINUED		SLIS-0015-21	08/21	
30315	Moriches Bay Buoy 21	DISCONTINUED		NONE	10/21	
30320	Moriches Bay Buoy 20	DISCONTINUED		SLIS-0015-21	08/21	
30335	Moriches Bay Buoy 26	DISCONTINUED		NONE	10/22	
30340	Moriches Bay Buoy 27	DISCONTINUED		NONE	19/20	
30341	Moriches Bay Buoy 28	DISCONTINUED		NONE	19/20	
30365	Moriches Bay Lighted Buoy 29	DISCONTINUED		NONE	19/20	

Nam None	ie	Status		Position	BNM Ref.	LNM St	LNM End
		ARY CHANGES CORRECTED					
None							
Nam	ie	Status		Position	BNM Ref.	LNM St	LNM End
PLATFOR	M TEMPOR	ARY CHANGES					
None							
_	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
TEMPOR	ARY CHANG	SES CORRECTED					
		Milton Harbor Buoy 9	DISCONTINUED FOR DREDGING		SNY-434-21	52/21	
		Milton Harbor Buoy 8	DISCONTINUED FOR DREDGING		SNY-137-22	15/22	
		Milton Harbor Buoy 6	DISCONTINUED FOR DREDGING		SNY-253-22	23/22	
		Milton Harbor Buoy 5	DISCONTINUED FOR DREDGING		SNY-253-22	23/22	
		Milton Harbor Buoy 14	DISCONTINUED FOR DREDGING		SNY-235-22	23/22	
		Milton Harbor Buoy 13	DISCONTINUED FOR DREDGING		SNY-253-22	23/22	
		Milton Harbor Buoy 12	DISCONTINUED FOR DREDGING		SNY-253-22	23/22	
		Milton Harbor Buoy 11	DISCONTINUED FOR DREDGING		SNY-137-22	15/22	
		Milton Harbor Buoy 10	DISCONTINUED FOR DREDGING		SNY-431-21	52/21	
	39115	Rouses Point Shoal Buoy 2	DISCONTINUED FOR DREDGING		SNNE-090-24	29/24	
	35830	Shrewsbury River Channel Lighted Buoy 18	DISCONTINUED FOR DREDGING		SNY-048-24	07/24	
	35685	Naval Weapon Station Earle Security Zone Lighted Buoy 6	RELOCATED FOR DRED	GING	SNY-340-22	31/22	
	35157	Sandy Hook Channel Lighted Buoy 11A	DISCONTINUED FOR DREDGING		SNY-391-21	43/21	

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.



(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. 5161 30/24 14th Ed. 01-MAR-16 Last LNM: 20/20 **NAD 83**

Main Panel 2912 PLOTTING SHEET NEWPORT TO BERMUDA. Page/Side: A

NOS

LAST EDITION No new editions of chart 5161 will be published. It will be canceled on 04-Sep-24. 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.

12300 49th I	Ed. 01-JUN-12 Last LNM: 04/24 NAD 83		30/24
	s to New York, Nantucket Shoals to Five Fathom Bank NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM		
ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s	CGD01 at 41-14-41.424N	071-07-06.017W
ADD	Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s	CGD01 at 41-07-30.137N	071-15-09.533W
ADD	Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s	CGD01 at 41-07-42.258N	070-52-18.991W
ADD	Revolution Wind Lighted Research Buoy REVSP4 Yellow FI Y 20s	CGD01 at 41-06-03.874N	071-00-45.886W
ADD	Revolution Wind WTG AL19 Yellow Q Y	CGD01 at 41-07-51.346N	070-52-58.105W
ADD	77 Ft Revolution Wind WTG AL20 Yellow Q Y 77 Ft	CGD01 at 41-07-52.555N	070-51-39.063W
ADD	Revolution Wind WTG AM17 Yellow Q Y	CGD01 at 41-06-47.764N	070-55-36.867W
ADD	77 Ft Revolution Wind WTG AM18 Yellow Q Y	CGD01 at 41-06-50.006N	070-54-16.312W
ADD	77 Ft Revolution Wind WTG AM19 Yellow QY	CGD01 at 41-06-51.704N	070-52-56.190W
ADD	77 Ft Revolution Wind WTG AM20 Yellow QY	CGD01 at 41-06-52.601N	070-51-37.572W
ADD	77 Ft WHOI Lighted Research Buoy Sent2 Yellow Fl Y 5s	CGD01 at 40-53-56.580N	070-19-17.940W
ADD	WHOI Lighted Research Buoy Sent3 Yellow Fl Y 5s	CGD01 at 40-36-35.000N	070-46-59.500W
ADD	WHOI Lighted Research Buoy Sent4 Yellow FI Y 5s	CGD01 at 40-53-59.000N	071-16-00.600W
LAST EDITION	No new editions of chart 12300 will be published. It will be cancel 30-Oct-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all can NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	art I Raster	-

13003 52nd ChartTitle: Cape Sable	e to Cape Hatteras		30/24
Main Panel 21 ADD	56 CAPE SABLE TO CAPE HATTERAS. Page/Side: A Revolution Wind Lighted Research Buoy REVSP1 Yellow	CGD01 at 41-14-41.424N	071-07-06.017W
ADD	Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s	CGD01 at 41-07-30.137N	071-15-09.533W
ADD	Revolution Wind Lighted Research Buoy REVSP3 Yellow FI Y 20s	CGD01 at 41-07-42.258N	070-52-18.991W
ADD	Revolution Wind Lighted Research Buoy REVSP4 Yellow FI Y 20s	CGD01 at 41-06-03.874N	071-00-45.886W
ADD	WHOI Lighted Research Buoy Sent2 Yellow Fl Y 5s	CGD01 at 40-53-56.580N	070-19-17.940W
ADD	WHOI Lighted Research Buoy Sent3 Yellow Fl Y 5s	CGD01 at 40-36-35.000N	070-46-59.500W
ADD	WHOI Lighted Research Buoy Sent4 Yellow Fl Y 5s	CGD01 at 40-53-59.000N	071-16-00.600W
LAST EDITION	No new editions of chart 13003 will be published. It will be canceled 04-Sep-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and R Nautical Charts" in Section I of this LNM for details. A list of all cance NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	aster	
	ldy Head to New York	NA. NA	30/24
ChartTitle: West Quod	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow	ide: N/A CGD01 at 41-14-41.424N	30/24 071-07-06.017W
ChartTitle: West Quod Main Panel 21	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow	CGD01	
ChartTitle: West Quod Main Panel 21 ADD	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2	CGD01 at 41-14-41.424N CGD01	071-07-06.017W
ChartTitle: West Quod Main Panel 21: ADD ADD	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow	CGD01 at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N	071-07-06.017W 071-15-09.533W
ChartTitle: West Quod Main Panel 21 ADD ADD ADD	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow FI Y 20s	CGD01 at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N	071-07-06.017W 071-15-09.533W 070-52-18.991W
ChartTitle: West Quod Main Panel 21 ADD ADD ADD	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow Fl Y 20s WHOI Lighted Research Buoy Sent2 Yellow	CGD01 at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N CGD01 at 40-36-35.000N	071-07-06.017W 071-15-09.533W 070-52-18.991W 071-00-45.886W
ChartTitle: West Quod Main Panel 21 ADD ADD ADD ADD ADD	Idy Head to New York 55 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/S Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow Fl Y 20s WHOI Lighted Research Buoy Sent2 Yellow Fl Y 5s WHOI Lighted Research Buoy Sent3 Yellow	CGD01 at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N	071-07-06.017W 071-15-09.533W 070-52-18.991W 071-00-45.886W 070-19-17.940W

	ne and Georges Bank		30/24
ADD	54 GULF OF MAINE AND GEORGES BANK Page/Side: - Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s	CGD01 at 41-14-41.424N	071-07-06.017W
ADD	Revolution Wind Lighted Research Buoy REVSP2 Yellow FI Y 20s	CGD01 at 41-07-30.137N	071-15-09.533W
ADD	Revolution Wind Lighted Research Buoy REVSP3 Yellow FI Y 20s	CGD01 at 41-07-42.258N	070-52-18.991W
ADD	Revolution Wind Lighted Research Buoy REVSP4 Yellow FI Y 20s	CGD01 at 41-06-03.874N	071-00-45.886W
ADD	WHOI Lighted Research Buoy Sent2 Yellow FI Y 5s	CGD01 at 40-53-56.580N	070-19-17.940W
ADD	WHOI Lighted Research Buoy Sent3 Yellow FI Y 5s	CGD01 at 40-36-35.000N	070-46-59.500W
ADD	WHOI Lighted Research Buoy Sent4 Yellow Fl Y 5s	CGD01 at 40-53-59.000N	071-16-00.600W
LAST EDITION	No new editions of chart 13009 will be published. It will be canceled on 30-Oct-24. 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.	NOS 	-
_	ank and Nantucket Shoals		30/24
ChartTitle: Georges B	ank and Nantucket Shoals 53 GEORGES BANK AND NANTUCKET SHOALS Page/Side: - Revolution Wind Lighted Research Buoy REVSP1 Yellow	CGD01 at 41-14-41.424N	30/24 071-07-06.017W
ChartTitle: Georges B Main Panel 21	ank and Nantucket Shoals 53 GEORGES BANK AND NANTUCKET SHOALS Page/Side: - Revolution Wind Lighted Research Buoy REVSP1		
ChartTitle: Georges B Main Panel 21 ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow Revolution Wind Lighted Research Buoy REVSP2 Yellow Revolution Wind Lighted Research Buoy REVSP2 Yellow	at 41-14-41.424N CGD01	071-07-06.017W
ChartTitle: Georges B Main Panel 21: ADD ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow	at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N	071-07-06.017W 071-15-09.533W
ChartTitle: Georges B Main Panel 21 ADD ADD ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow FI Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow	at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N	071-07-06.017W 071-15-09.533W 070-52-18.991W
ChartTitle: Georges B Main Panel 21 ADD ADD ADD ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow Fl Y 20s WHOI Lighted Research Buoy Sent2 Yellow	at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N CGD01 at 40-36-35.000N	071-07-06.017W 071-15-09.533W 070-52-18.991W 071-00-45.886W
ChartTitle: Georges B Main Panel 21 ADD ADD ADD ADD	Revolution Wind Lighted Research Buoy REVSP1 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP2 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP3 Yellow Fl Y 20s Revolution Wind Lighted Research Buoy REVSP4 Yellow Fl Y 20s WHOI Lighted Research Buoy Sent2 Yellow Fl Y 5s WHOI Lighted Research Buoy Sent3 Yellow	at 41-14-41.424N CGD01 at 41-07-30.137N CGD01 at 41-07-42.258N CGD01 at 41-06-03.874N CGD01 at 40-53-56.580N CGD01	071-07-06.017W 071-15-09.533W 070-52-18.991W 071-00-45.886W 070-19-17.940W

13203 14th Ed. 01-MAY-13 Last LNM: 15/16 NAD 83 30/24

ChartTitle: Georges Bank Western part

Main Panel 2152 GEORGES BANK WEST PART SPEC CHT FOR FISHING IND. Page/Side: N/A

S .

LAST EDITION No new editions of chart 13203 will be published. It will be canceled on --

30-Oct-24. 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.

13204 14th Ed. 01-MAY-14 Last LNM: 36/14 NAD 83 30/24

ChartTitle: Georges Bank Eastern part

Main Panel 2151 GEORGES BANK EAST PART SPEC CHT FOR FISHING IND. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 13204 will be published. It will be canceled on --

30-Oct-24. 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.

13260 44th Ed. 01-NOV-20 Last LNM: 47/20 NAD 83 30/24

ChartTitle: Bay of Fundy to Cape Cod

Main Panel 2090 BAY OF FUNDY - CAPE COD ME-NH-MA - -. Page/Side: -

LAST EDITION No new editions of chart 13260 will be published. It will be canceled on 30-Oct-24. 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.

14786 15th Ed. 01-SEP-18 Last LNM: 40/17 NAD 83

ChartTitle: SMALL-CRAFT BOOK CHART New York State Canal System (book of 61 Charts)

Main Panel 1100 OSWEGO RIVER - MINETTO - -. Page/Side: -

LAST EDITION No new editions of chart 14786 will be published. It will be canceled on --

04-Dec-24. 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

DISESTABLISH (LLNR 4100) Drunkard Ledge Daybeacon

Advance Notice(s)

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:

DISESTABLISH (LLNR 4100) Drunkard Ledge Daybeacon

ESTABLISH (LLNR 4100) Drunkard Ledge Danger Lighted Buoy DL Fl W 2s Black Red Black, 175yds southeast of shoal. This will replace Drunkard Ledge Daybeacon (LLNR 4100)

DISESTABLISH (LLNR 4000) Fox Island Thorofare Lighted Bell Buoy FT

CHANGE (LLNR 3995) Fox Is Thorofare By 27 to (LLNR 3995) Fox Is Thorofare LB 27 Fl G 2.5s Green and RELOCATE to (PA) 44-05-17.587N 068-57-16.937W

Previously advertised as a Proposal in LNM 05/22. Refer to Project No. 01-22-018. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 25/24

25/24

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-003. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13260 LNM: 01/23

30/24

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:

DISESTABLISH Frenchman Bay Lighted Buoy FB (LLNR 1860) and ADD an AIS virtual signal to the assigned position.

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.

LNM: 35/22

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-002. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 LNM: 01/23

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-007. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Chart 12300 LNM: 01/23

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-005. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 12300 12354 LNM: 01/23

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-006. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 12300 13006 LNM: 01/23

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 Drunkard Ledge Daybeacon (LLNR 4100).

Aid has been destroyed in a storm. Aid does not have any lateral 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:

 ${\tt D01\text{-}SMB\text{-}DPWPublicComments@uscg.mil}\ .$

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.

LNM: 13/22

MA-SEACOAST (Massachusetts)-First District- GEORGES BANK AND NANTUCKET SHOALS (Chart 13200)-APPROACHES TO BOSTON HARBOR

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

CHANGE The Graves Light (LLNR 390/10679) light signal from Flashing (2) White every 12 seconds to Group Flashing (3) White every 15 seconds. Nominal range of 15NM will not decrease. This change encompasses a new lens and LED light source in the cupola.

This change will occur in the fall.

Previously advertised as a Proposal in LNM 23/21 Refer to Project No. 01-20-073.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13003 13006 13009 13200 13260 LNM: 23/21

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-004. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Chart 12300 LNM: 48/22

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)	<u>Closing</u>	Docket No.	Ref. LNM
Gay Head Light LLNR 620 Change Characteristic	13-SEP-24		30/24
DISESTABLISH Three Fathom Ledge ISO Danger By DTF LLNR 3307	09-JUN-24		28/24

Proposed Change Notice(s)

MA-SEACOAST-APPROACHES TO NEW YORK - NANTUCKET SHOALS TO FIVE FATHOM BANKMARTHAS VINEYARD

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

PERMANENTLY change the flash characteristic Gay Head Light (LLNR 620/15610) from Alternating White and Red flash every 15 seconds (ALT WR 15s) to 3 White Flashes followed by 1 Red Flash every 40s (WWWR 40s). This will bring the characteristic back to a more historically accurate flash. DECREASE the nominal range from 20 nautical miles (NM) to 15NM.

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 13 September 2024 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. 01-24-034. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

LNM: 30/24

ME-PENOBSCOT BAY AND APPROACHES (Chart 13302)-PENOBSCOT BAY APPROACHES

The U.S. Coast Guard is considering making the following change to Aids to Navigation:

DISESTABLISH Three Fathom Ledge Isolated Danger Buoy DTF (LLNR 3307) and ESTABLISH a Virtual AIS signal at (PA) 43-54-17.949N 068-42-04.751W, the current location of the aid.

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 9 June 2023 to complete the process. 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. 01-23-101. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil .

Charts: 13006 13009 13260 LNM: 28/24

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-PORTLAND-FORE RIVER-HOLYOKE WHARF

A submerged object has been detected in the Fore River, Portland, ME, in the vicinity of Holyoke Wharf, in position, 43-38-55.08N, 070-15-15.98W in approximately 30.8 feet of water. Mariners are urged to use extreme caution while transiting the area and transit the area at their slowest safe speed.

LNM: 30/24

MASSACHUSETTS GENERAL NOTICES

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

MA-NEW BEDFORD-ACUSHNET RIVER

ACK Marine & General Contracting LLC will be conducting dredging & bulkhead expansion for New Bedford Port Authority, on the west bank of the Acushnet River just south of the I-195 Bridge, in position 41-38-55.8N, 070-55-16.7W, from August 6, 2024, to April 30, 2025. Equipment on scene will be 1 Dredge Barge, 1 Dump Scow, 1 Pile Driving Barge, & 1 Material Deck Barge, monitoring VHF-FM CH 16, for any concerned traffic. Communication with local mariners will be arranged. Minimal impact to navigation throughout duration of scope of work. Coordination with passing vessel will be made when approaching and departing dump location. 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.

LNM: 30/24

MASSACHUSETTS - BOSTON INNER HARBOR - Helicopter Search and rescue Demonstration

Mariners are advised the Coast Guard will be conducting a live Helicopter Search and Rescue Demonstration in the vicinity of the Boston Harbor Shipyard and Marina support the 68th, anniversary of the sinking of the SS Andria Doria. The exercise will be conducted on July 25th, 2024 from 1:00 p.m. to 4:00 p.m. A 300 yard Safety Zone will be in effect in a radius of position approximate 42-21-41.3 N 071-01-08.3W no vessels may enter the Safety Zone without permission from the COTP Sector Boston, MA. On scene vessels will be monitoring VHF-FM Ch 13/16. Mariners are advised to use caution when transiting the area.

LNM: 30/24

MA-BOSTON-CHARLES RIVER

Charles River Conservancy will be installing seasonal floating, vegetated, moorings on the Charles River, in position 42-21-47.58N 071-04-36.72 W from March 13, 2024, to December 1, 2024. For additional information, please contact Laura Jasinski at ljasinski@thecharles.org.

LNM: 11/24

RHODE ISLAND GENERAL NOTICES

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

RI-NARRAGANSETT BAY -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. Mariners are requested to cooperate with participating vessels for the safety of all. Any concerned traffic can contact Navy support craft on VHF channels 13,16. For more information please contact 401-832-6140.

PROVIDENCE RIVER - HEAD OF NARRAGANSETT BAY- BARRINGTON RIVER

Increased outgoing tidal currents have been reported in the Barrington River following removal of the East Bay Bike Path Bridge. Mariners are advised to exercise caution transiting this area.

LNM: 41/23

CONNECTICUT GENERAL NOTICES

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

CT-NEW HAVEN HARBOR

Mariners advised that the United States Army Corps of Engineers is conducting boring activities within New Haven Harbor. Vessels are advised to maintain a safe distance and operating speed when transiting the area. Refer to local broadcast to mariners for location updates of the L/B VISION. For more information contact L/B VISION via VHF 13/16.

LNM: 30/24

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NEW YORK GENERAL NOTICES

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

NY-LONG ISLAND OFFSHORE-WAINSCOTT BEACH AREA

ORSTED will be deploying a fisheries research array on 01 September 2021 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, at 401-450-5467, or JOMAN@Orsted.com

LNM: 29/23

NY-BROOKLYN

Reicon Group, LLC will be conducting pile encapsulation work at the India Street Pier, Brookly, NY, in position 40-43-52.100N, 070-57-43.142W, between July 29. 2024, to November 1, 2024, Monday through Friday, between 7:00am to 3:30pm. Equipment on scene will be the RTC 320 and can be reached at 917-560-6100 for any concerned traffic and is requesting a 24-hour notice for any vessel movements. 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.

LNM: 30/24

NY-HUDSON RIVER

Weeks Marine will be constructing the 110′ Wide x 600′ Long cofferdam for the Hudson River Ground Stabilization Program located West of Pier 66, starting on August 12, 2024, and continuing to January 20, 2025. Hours of operation are 12 hours a day, Monday through Friday. Weeks Marine will start at the West location, in position 40°45′17N 074°00′51W and work towards the East to 40°45′16N 074°00′42W. The location can be found on NOAA Nautical Chart 12335. The four corners of the cofferdam structures will be marked with flashing white lights at 4 seconds. Additional white flashing lights will be added at every 30 feet of the structure. White reflective tape 6″ Wide x 4′ Long Minimum will be installed above the MHHW marker every 50 feet on the structure. Four hazard buoys will be deployed prior to constructing the cofferdam. Two white hazard/danger buoys ¼ mile south of the cofferdam. All four of the buoys will have white flashing lights. The WEEKS 526, DERRICK CRANE barge has limited maneuverability and requires a Tugboat to move the vessel and will be monitoring VHF-FM CH 13, 16, and 68, and are requesting a 24-Hour notice to facilitate the barge movements. Weeks Marine is requesting all mariners to use extreme caution and transit the working area at their slowest safe speed.

LNM: 30/24

NY-HUDSON RIVER-HAVERSTRAW BAY

Aqua Survey, Inc. will be conducting sediment sampling activities in Haverstraw Bay, from July 19, 2024, to August 1, 2024, Monday through Friday, between 7:00am to 4:00pm. Equipment on scene will be the R/V SCHUYLKILL, monitoring VHF-FM CH 13 and 16 for any concerned traffic. 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.

LNM: 30/24

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

NEW JERSEY GENERAL NOTICES

Information for Mariners using the Waterways of the State of New Jersey (Shrewsbury/Navisink Rivers North). Newest on top.

NJ-SHREWSBURY RIVER-NAVESINK RIVER

Dredgit Corporation will be staging equipment for an upcoming dredging project in the Shrewsbury & Navesink Rivers, from August 12, 2024, to September 30, 2024, 12 hours a day, seven days a week. Bounded by the following positions: Point 1: 40°23'17.2N, 073°58'39.26W; Point 2: 40°22'54.96N, 073°58'46.35W; Point 3: 40°23'12.51N, 074°0'53.78W; Point 4: 40°22'44.46N, 074°0'36.8W. Equipment on scene will be the dredge CAROLINA, (6) barges, (2) tugboats, and (2) workboat, monitoring VHF-FM CH 7 and 8. A floating pipe will be staged using tugboats and small workboats and will be marked with buoys and lights. The pipe will also be sunk under the Oceanic Bridge to prepare for upcoming bridge closures. Vessels are advised to exercise extreme caution when navigating near and around the dredge. Mariners are urged to use extreme caution and transit the dredge area at their slowest safe speed to create minimum wake. Mariners are encouraged to utilize the vessels navigational aids, navigational lights and day shapes to determine safest passage. The dredge pipeline will be clearly marked with floats and amber blinking lights. The dredge will minimize interference with the use of the channel. Dredgit will shift or move the dredge and interrupt dredging operations to accommodate the movement of vessels and floating equipment, if necessary. Pipeline crossing the canal will be submerged and marked with buoys.

LNM: 30/24

NJ-SHREWSBURY RIVER-NAVESINK RIVER

Dredgit Corporation will be staging equipment for an upcoming dredging project in the Shrewsbury & Navesink Rivers, from August 12, 2024, to September 30, 2024, 12 hours a day, seven days a week. Bounded by the following positions: Point 1: 40°23'17.2N, 073°58'39.26W; Point 2: 40°22'54.96N, 073°58'46.35W; Point 3: 40°23'12.51N, 074°0'53.78W; Point 4: 40°22'44.46N, 074°0'36.8W. Equipment on scene will be the dredge CAROLINA, (6) barges, (2) tugboats, and (2) workboat, monitoring VHF-FM CH 7 and 8. A floating pipe will be staged using tugboats and small workboats and will be marked with buoys and lights. The pipe will also be sunk under the Oceanic Bridge to prepare for upcoming bridge closures. Vessels are advised to exercise extreme caution when navigating near and around the dredge. Mariners are urged to use extreme caution and transit the dredge area at their slowest safe speed to create minimum wake. Mariners are encouraged to utilize the vessels navigational aids, navigational lights and day shapes to determine safest passage. The dredge pipeline will be clearly marked with floats and amber blinking lights. The dredge will minimize interference with the use of the channel. Dredgit will shift or move the dredge and interrupt dredging operations to accommodate the movement of vessels and floating equipment, if necessary. Pipeline crossing the canal will be submerged and marked with buoys.

LNM: 30/24

ATLANTIC OCEAN GENERAL NOTICES

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

ATLANTIC OCEAN-- REVOLUTION WIND PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION-Update 7/23/2024

A 500-meter Safety Zone will be enforced around Orsted construction operations from 8:00am, July 24, 2024, to 8:00am, July 31, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AM17: 41-06-47.764N, 070-55-36.867W; AM19:41-06-51-704N, 070-52-56.190W; AL20: 41-07-52.555N, 070-51-39.063W; AL19: 41-07-51.346N, 070-52-58.105W; AL18: 41-07-50.034 N, 070-54-17981W; AN14: 41-05-48.078N, 070-59-32.253W, AE07:41-13-34.508N, 071-09-02.981W, AG06: 41-11-33.246N, 071-10-18.141W, AK12: 41-08-41.923N, 071-02-15.577W; AN16: 41-05-47.533N, 070-65-54.675W.

Revolution Wind monopile installation has commenced. Monitoring efforts with small research craft is ongoing. In addition to fisheries monitoring, R/V CATAPULT will conduct benthic monitoring between approximate July 14 and July 25, 2024. TM Diligence will conduct survey of 10 foundations in AUG 2024.

Boulder Picking and Pre-lay Grapnel Running vessel SHEILA BORDELON will commence operations on or about July 11, 2024, until approx. August 1, 2024, on the export cable route for REVOLUTION, between the lease area and Newport, RI, including in the vicinity of the Buzzard Bay TSS. Vessel will be Restricted in her ability to Maneuver. Boulder positions post picking will be available weekly, and after the end of scope, on us.orsted.com/mariners.

Plowing vessel LANEY CHOUEST will arrive offshore as early as Aug 11 h through approx. Mid-Sep 2024, to conduct seabed preparation along the Revolution Wind Export cable route, including in the vicinity of the Buzzard Bay TSS. Vessel is RAM, and towing equipment astern.

The Cable Laying Vessel (CLV) SEAWAY AIMERY will arrive as early as AUG 11, 2024 to commence pre-lay grapnel running in the lease area prior to interarray cable installation (commencing in August). She will be supported by ROSS CANDIES and J.D. ASSISTER.

The Wind Turbine Installation Vessel (WTIV) SCYLLA will arrive in New London around July 22, 2024. WTIV SCYLLA will install turbine towers, nacelles, and blades via a feeder barge system from New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. USCG SAFETY ZONES may be enforced around the turbine location undergoing installation, starting as early as July 25, 2024.

The below vessels will be operating in and around the foundation installation locations:

BOKALIFT 2 is installing foundations, BOKALIFT 1 is installing secondary steel and conducting completions work at installed foundations, BEAR is deploying bubble curtains and may prepare the next installation location ahead of BOKALIFT 2 relocation. Mariners should review on site safety information and communicate with a safety vessel to ascertain if bubble curtains are pre-laid withing the lease area. Bubble curtains are marked with a small buoy or float.

Additional installation and support vessels include JOSEPHINE MILLER, BERTO MILLER, RANA MILLER, and SOVEREIGN, NICOBAR, TARGET, and TRUSTEE and several other vessels, including ECO Edison, C FIGHTER and vessels of similar size. The anticipated order and dates of operations are published on the Orsted Mariners Briefs, broadcast by securite call, and available on request in field or by email to MANEP@orsted.com

LNM: 30/24

ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 07/24/2024

A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, July 24, 2024, to 8:00am, July 31, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AM37: 41-07-12.22N, 070-29-06.60W; AS42: 41-02-16.92N, 070-22-24.83W; AW38: 40-58-12.86N, 070-27-36.71W

Mariners are strongly encouraged to operate with extreme caution near the above-mentioned 500-meter safety zones in the Vineyard Wind 1 wind farm project area. Due to a damaged wind turbine blade on wind turbine generator "AW38", there may be large debris and scattered debris fields actively being recovered in the vicinity. Project construction and accommodation vessels will be in the vicinity patrolling for debris.

All Mariners are strongly encouraged to operate with extreme caution and are requested to give a 0.5 NM wide berth to project vessels and their equipment when not located within one of the above-mentioned safety zones as they are extremely limited in their ability to maneuver. Project vessels include the SEA INSTALLER, CONNECTOR, C PIONEER, CADE CANDIES, WINDEA ENTERPRISE, WINDEA COURAGEOUS, GO LIBERTY, WINDEA INTREPID.

There will be several safety and scout vessels from the local fishing fleet operating in the area, all monitoring VHF FM CH 13 and 16 for any concerned traffic. Passing arrangement can be made via VHF with any project vessels.

LNM: 30/24

RI-MA-PORTSMOUTH-WOODS HOLE

Submergence Group LLC will be conducting autonomous research and scientific operations from Weaver's Cove, RI to Woods Hole MA, on July 31, 2024, from 5:30 am to 5:00pm. Equipment on scene will be the MAS 400 and a tow capable vessel and chase boat, monitoring VHF-FM CH 16 for any concerned traffic.



LNM: 30/24

SECTION VIII - LIGHT LIST CORRECTIONS

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

602.24 REVOLUTION WIND WTG A1-06-50.006N O70-54-16.312W * * * * * * * * * * * * * * * * * * *	(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
602.25 REVOLUTION WIND WTG AM20 41-06-52.601N O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.572W O70-51-37.6867W O70-51-37.6	602.24			QY	77			Private Aid.	30/24
## AM20 070-51-37.572W * * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
602.26 REVOLUTION WIND WTG AI-06-47.764N O70-55-36.867W Private Aid. * * * * * * * * * * * * * * * * * * *	602.25			QY	77			Private Aid.	30/24
* * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
602.27 REVOLUTION WIND WTG AM19 41-06-51.704N O70-52-56.190W Q Y 77 ************************************	602.26			QΥ	77			Private Aid.	30/24
* * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
602.28 REVOLUTION WIND WTG AL19 41-07-51.346N 070-52-58.105W Q Y 77 Private Aid. 8 * <	602.27			QY	77			Private Aid.	30/24
#	*	*	*	*	*	*	*	*	
602.29 REVOLUTION WIND WTG AL20 41-07-52.555N 070-51-39.063W Q Y 77 Private Aid. *	602.28			QY	77			Private Aid.	30/24
* * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
636	602.29			QY	77			Private Aid.	30/24
#	*	*	*	*	*	*	*	*	
636.1 WHOI Lighted Research 8070-46-59.500W FI Y 5s Yellow. Private Aid. * * * * * * * * * * * * * * * * * * *	636			Fl Y 5s			Yellow.	Private Aid.	30/24
# * * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
636.2 WHOI Lighted Research Buoy Sent4 40-53-59.000N FI Y 5s Yellow. Private Aid. * * * * * * * * * * * * * * * * * * *	636.1			Fl Y 5s			Yellow.	Private Aid.	30/24
# * * * * * * * * * * * * * * * * * * *	*	*	*	*	*	*	*	*	
637 Revolution Wind 41-14-41.424N FI Y 20s Yellow. Private Aid. Lighted Research Buoy 071-07-06.017W REVSP1	636.2			FI Y 5s			Yellow.	Private Aid.	30/24
Lighted Research Buoy 071-07-06.017W REVSP1	*	*	*	*	*	*	*	*	
	637	Lighted Research Buoy		Fl Y 20s			Yellow.	Private Aid.	30/24
* * * * * * * * *	*	*	*	*	*	*	*	*	

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
637.1	Revolution Wind Lighted Research Buoy REVSP2	41-07-30.137N 071-15-09.533W	Fl Y 20s			Yellow.	Private Aid.	30/24
*	*	*	*	*	*	*	*	
637.2	Revolution Wind Lighted Research Buoy REVSP3	41-07-42.258N 070-52-18.991W	Fl Y 20s			Yellow.	Private Aid.	30/24
*	*	*	*	*	*	*	*	
637.3	Revolution Wind Lighted Research Buoy REVSP4	41-06-03.874N 071-00-45.886W	Fl Y 20s			Yellow.	Private Aid.	30/24
*	*	*	*	*	*	*	*	
10451.2	Marblehead Harbor Fairway Buoy 12						Remove from list. *	30/24
10451.22	Marblehead Harbor Fairway Buoy 14						Remove from list.	30/24
11240	UMass Buoy 1	42-18-25.300N 071-02-32.400W				Green can.	Private Aid.	30/24
		*						
11240.6	UMass Buoy 7	42-18-35.800N 071-02-27.900W				Green can.	Private Aid.	30/24
		*						
13226	Wellfleet Harbor Channel Buoy 15A	41-55-41.280N 070-02-01.260W				Green can.	Private Aid.	30/24
		*						
23775	West River Entrance Buoy 2W	41-15-23.600N 072-39-53.000W				Red nun.	Private Aid.	30/24
		*						
23806	West River Entrance Daybeacon 9	41-15-48.800N 072-40-20.800W				SG on PVC pole.	Private Aid.	30/24
		*						
23806.2	West River Entrance Daybeacon 11	41-15-50.000N 072-40-22.200W				SG on PVC pole.	Private Aid.	30/24
		*						
23806.3	West River Entrance Daybeacon 12	41-15-51.300N 072-40-22.700W				TR on PVC pole.	Private Aid.	30/24
		*						
23806.4	West River Entrance Daybeacon 13	41-15-51.800N 072-40-24.400W				SG on PVC pole.	Private Aid.	30/24
		*						
23806.5	West River Entrance Daybeacon 14	41-15-52.700N 072-40-25.100W				TR on PVC pole.	Private Aid.	30/24

Page 21 of 23 Coast Guard District 1

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
23806.6	West River Entrance Daybeacon 15	41-15-53.600N 072-40-26.100W				SG on PVC pole.	Private Aid.	30/24
23806.7	West River Entrance Daybeacon 16	* 41-15-53.700N 072-40-25.100W				TR on PVC pole.	Private Aid.	30/24
30085	Kokell Aquaculture Lighted Buoy A	* 40-44-00.600N 072-55-28.590W	QY			Yellow.	Seasonal June 15 - Dec 15 Private Aid.	30/24
* 30086	* Kokell Aquaculture Lighted Buoy B	* 40-44-02.210N 072-55-26.400W	* Q Y	*	*	* Yellow.	* Seasonal June 15 - Dec 15 Private Aid.	30/24
* 30087	* Kokell Aquaculture Lighted Buoy C	* 40-44-06.740N 072-55-30.260W	Q Y *	*	*	* Yellow.	* Seasonal Jun 15 - Dec 15 Private Aid.	30/24
* 30088	* Kokell Aquaculture Lighted Buoy D	* 40-44-05.070N 072-55-32.590W	* Q Y	*	*	* Yellow.	* Seasonal June 15 - Dec 15 Private Aid.	30/24
*	*	*	*	*	*	*	*	

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.

RIGHT WHALE SLOW ZONES

Current Right Whale Slow Zone Areas.

MSIB 2023-006

Notice of Arrival Requirements

MSIB 17-23

Federal Pilotage Requiremnts

MSIB 19-23

SAFETY AND HEALTH OF THE FLEET 19-23

Michael E. Platt Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District

FIRST COAST GUARD DISTRICT

Updated 7/23/2024

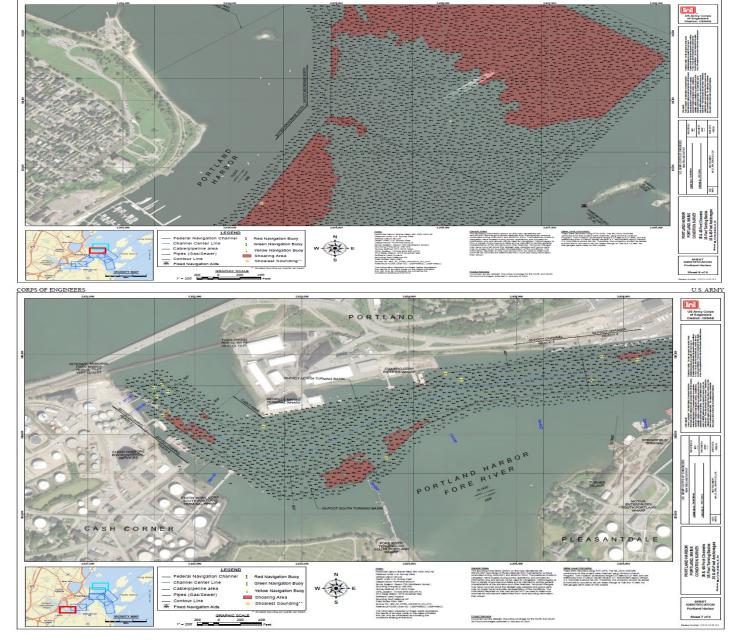
SUMMARY OF SHOALING REPORTED

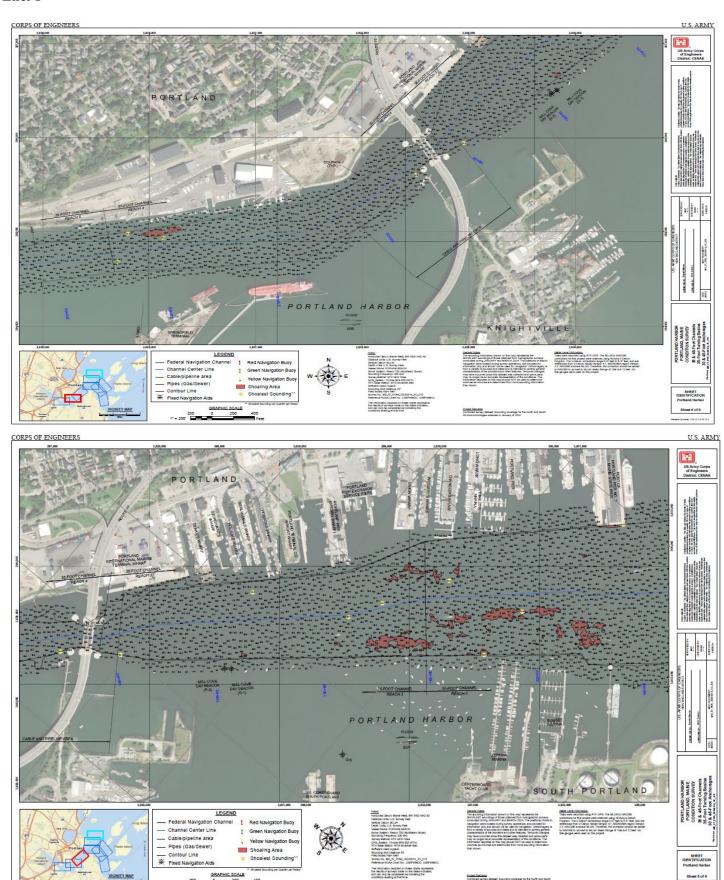
New, updated or very important information in this enclosure will be highlighted in yellow.

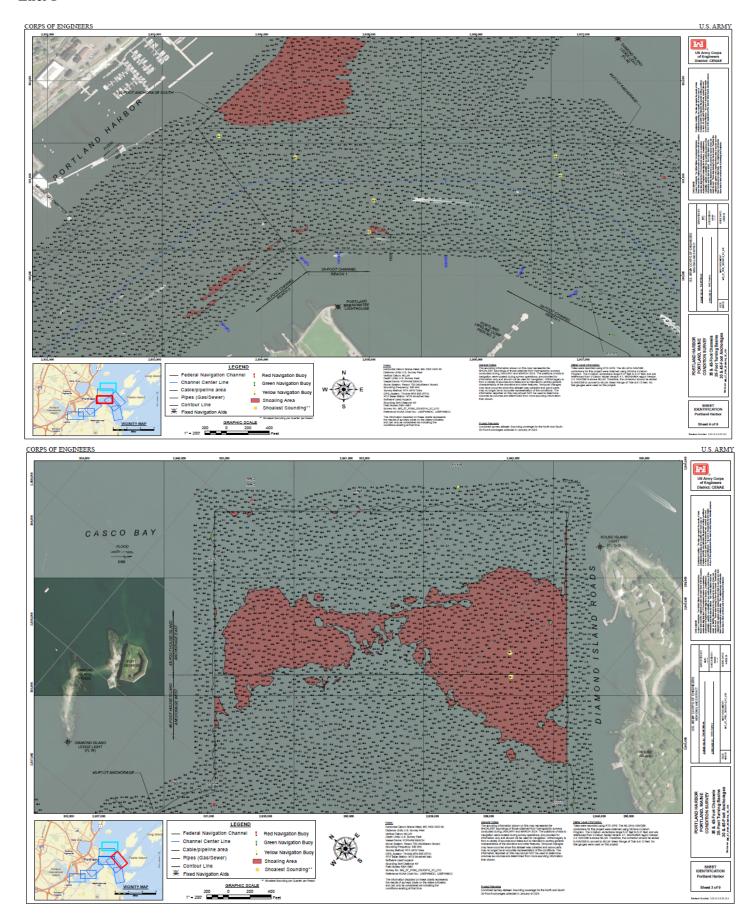
MAINE SHOALING

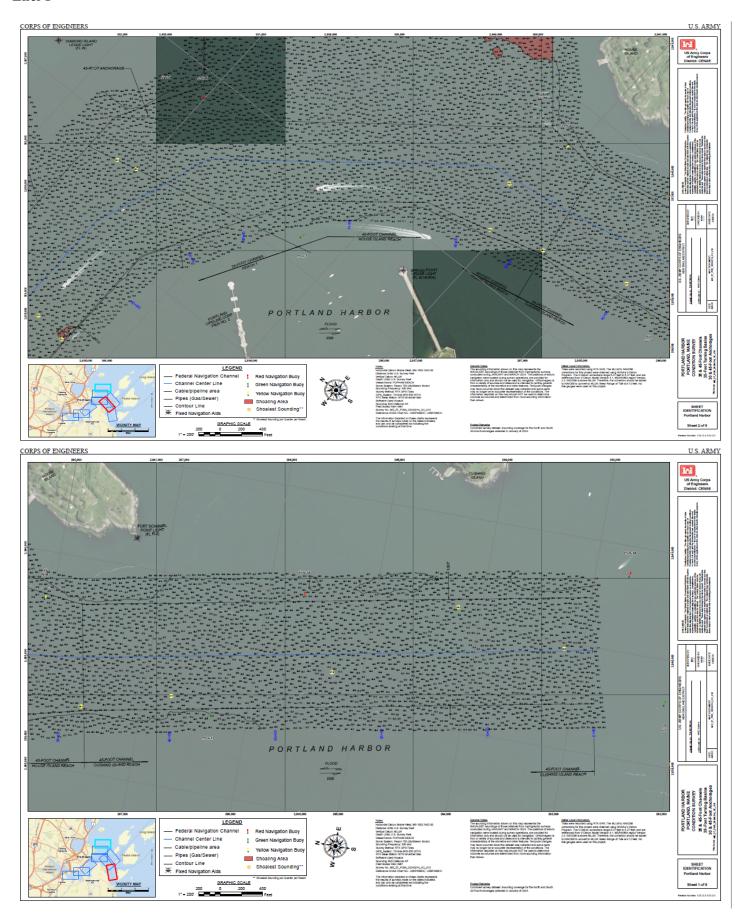
ME-CASCO BAY-FORE RIVER-PORTLAND-SOUTH PORTLAND-Update 5/20/2024

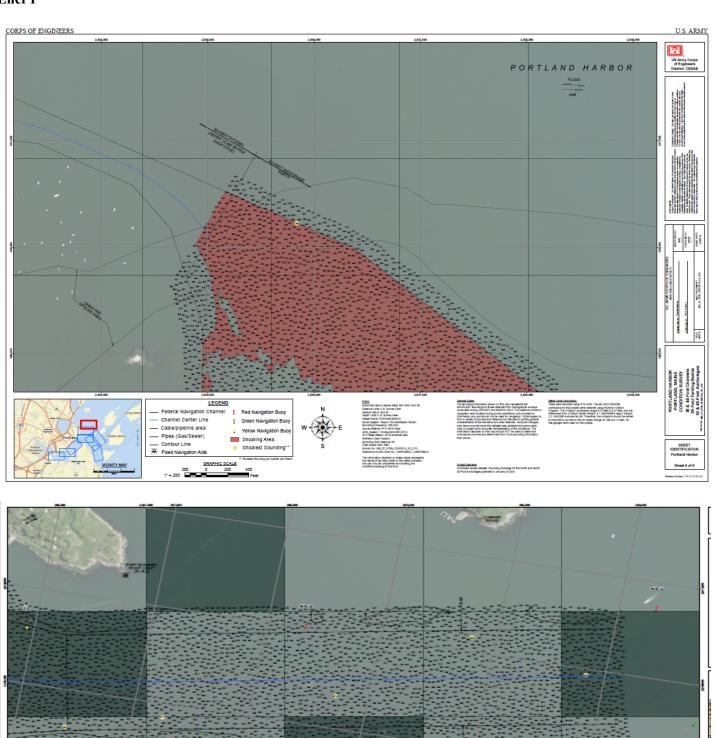
Shoaling has been reported in the inner harbor of Casco Bay's federal channel. Shoaling could impede the approach to the Gulf Oil Terminal in South Portland, and significantly reduces the available channel where large passenger ships regularly maneuver on and off berths in Portland. Deep draft vessels are advised to use caution when transiting the area.











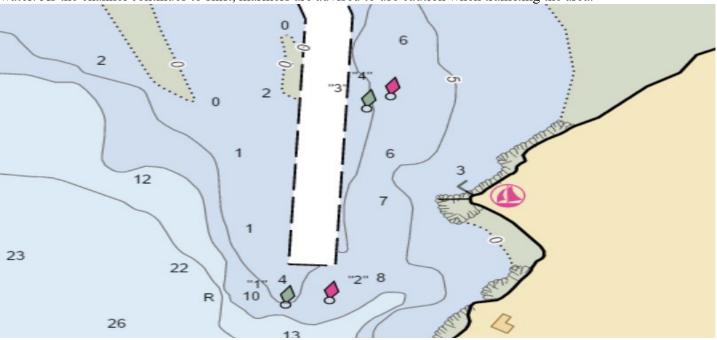
Encl 1



LNM 17/23 Chart 13292

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-CHATHAM-OLD HARBOR-Update

Shoaling has been reported in Old Harbor between buoys 6 and 8. Mariners are advised to use extreme caution while transiting the area.

Chart 13205, 13217 LNM 14/24

MA-CAPE COD CANAL-CAPE COD CANAL DEEP DRAFT UPDATE 12/27/2023

The controlling depth of the Cape Cod Canal has been restored to 32 feet, effective **December 27, 2023**. Vessels drawing greater than 28 feet should consult well in advance with the Marine Traffic Controller on duty at 978-318-8500 or VHF Channel 14

LNM: 38/22 Chart 12326

MA-BUZZARDS BAY-CUTTYHUNK HARBOR

Mariners are advised of shoaling in the Cuttyhunk Inner Harbor Entrance Channel. The shoaling is reported to extend across the entirety of the entrance channel with an approximate depth at mean low water of 5 feet. Mariners are urged to exercise extreme caution while transiting this area.

Chart 13230 LNM 36/23

MA-WESTPORT CHANNEL

Westport Channel has experienced significant shoaling, with considerable narrowing of the federal channel. Aids to navigation have been relocated outside the federal channel, to mark best water. Mariners are advised that shoaling has been identified and is unpredictable outside the federal channel, affecting both commercial and recreational vessels. Mariners without local knowledge are advised to transit with extreme caution and only during plus tides. Mariners are urged to use 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-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-CAPE COD-MASHPEE-POPPONESSET

Shoaling has been reported throughout the channel, in the area of the Popponesset Approach Channel within Mashpee waters. Boaters are advised to use extreme caution while transiting the area.

Chart 13229 LNM 22/23

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

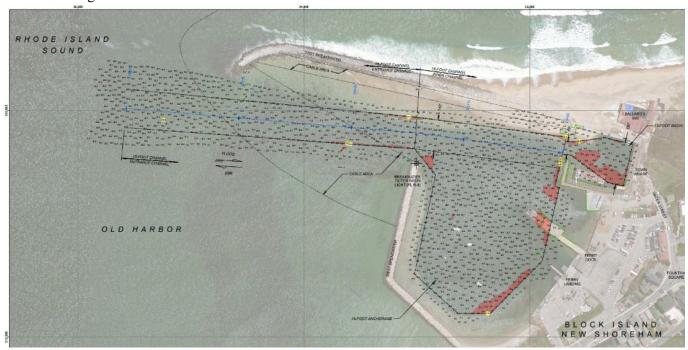
RI-BLOCK ISLAND SOUND AND APPROACHES (CHART 13205)-POINT JUDITH POND

Shoaling has been observed within the channel to a least depth of 4.0 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. Shoaling has also been identified in several other areas north of buoy 2, below charted depth, extending into the upper pond. Mariners without local knowledge are advised to transit with extreme caution, paying particular attention to tidal range. Mariners are urged to use caution while transiting the area.

LNM 26/24

RI-BLOCK ISLAND-OLD HARBOR

Shoaling has been reported in the entrance to Old Harbor, Block Island. Mariners are advised to proceed with caution while transiting the area.



LNM 24/24

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-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-Update 5/29/2023

Shoaling has been reported in the vicinity of the western tip of Sandy Point Island, Stonington, CT in vicinity of little Narragansett Bay Entrance Lighted Buoy 5 (LLNR 20210) and Buoy 7 (LLNR 20215). 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- JONES BEACH-Update 5/15/2024

Shoaling has been identified in between Jones Beach Inlet Lighted Buoy 3 (LLNR 30920) and Jones Beach Inlet Lighted Buoy 6 (LLNR 30935). Mariners are urged to maintain a sharp lookout and transit the area with extreme caution, when navigating this area.

LNM 48/23

NY-EAST ROCKAWAY INLET-SLOOP CHANNEL

Shoaling has been identified in East Rockaway Inlet between buoys # 4 (LLNR: 31525), lighted buoy # 5 (LLNR: 31530), lighted buoy #6 (LLNR:31535), and buoy # 7 (LLNR: 31540). Mariners are urged to maintain a sharp lookout and transit the area with extreme caution, when navigating this area.

LNM 12/24

NY-SHINNECOCK BAY-EAST ROCKAWAY INLET

Shoaling has been identified in East Rockaway Inlet in the area between buoys Narrows Bay Lighted Buoy 6 and Narrows Bay Buoy 7. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution.

Chart 12352 LNM 23/23

NY-FIRE ISLAND INLET

Shoaling has been identified in Fire Island Inlet in the area between buoys 3, 7, 13, and 15. Mariners are urged to use caution while transiting the area.

Chart 12352 LNM 21/23

NY-HUDSON RIVER-CATSKILL CREEK-ESOPUS CREEK-ROUNDOUT 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 Roundout 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 Browns Creek and vicinity which cause dangerous conditions when transiting the channel. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM30/22

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-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-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-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 - ARTHUR KILL - TREMLEY POINT REACH

Shoaling has been identified in the Arthur Kill, between Tremley Point Reach and Rahway River on the New Jersey side in the area between buoys Channel Lighted Buoy 34 and Channel Lighted Buoy 32. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution.

Chart 12300 LNM 24/24

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 7/23/2024

NEW OR UPDATED INFORMATION

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

MAINE

ME-PENNOBSCOT RIVER

The University of Maine, Department of Civil & Environmental Engineering will be conducting a study on the tidal hydrodynamics at a modified river confluence, along with storm surge flood modeling of the Penobscot River, in position 44-28-1.642N, 068-47-54.366W, from **August 15, 2024, to November 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be coastal research instrumentation with accompanying moorings and flotation buoys. Mariners are advised to keep a sharp lookout while operating in the area.

LNM 28/24

ME-PENOBSCOT BAY-CASTINE HARBOR

Redd & Reed will be conducting marine construction and pier replacement and expansion operations at the Maine Maritime Academy, in Castine, in position 44-23-10.8N, 068-47-47.9W, from **July 8, 2024, to the winter of 2027**. Work will be conducted between 7:00am to 7:00pm, by deck barges, tugboats, push boats, and work skiffs, who will monitoring VHF-FM CH 11 for any concerned traffic. 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.

LNM 26/24

ME-GULF OF MAINE

Woods Hole Oceanographic Institution will be conducting unmanned surface vessel operations in the Gulf of Maine in position 42-58-34.8N, 070-23-46.8W, from **June 10, 2024, to August 13, 2024**, 24 hours a day, seven days a week. The vessel will be programmed to remain stationary at this position throughout the mission. Equipment on scene will be the SeaTrac SP-48 uncrewed surface vehicle (length: 16 feet, beam: 4.6 feet). More info: https://www.seatrac.com/the-seatrac-system/hardware-the-boat. Mariners are advised to use extreme caution and to keep a sharp lookout, while transiting the area.

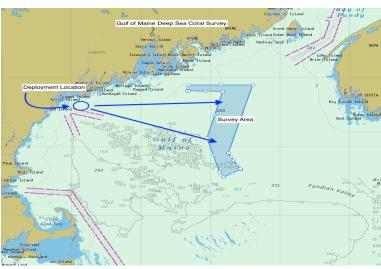


ME-GULF OF MAINE-RAM ISLAND

SAILDRONE, INC. in collaboration with NOAA, is conducting aquaculture research with Uncrewed Surface Vehicles (USVs), called "SAILDRONE VOYAGERs" in the Eastern third of US waters within the Gulf of Maine, from **March 30**, **2024**, **to August 30**, **2024**. The two vehicles towed separately from Portland, Maine and deployed in the vicinity of Ram Island. The vehicles will transit to the survey area approximately 100 nm East of Portland. The survey area coordinates are: 43°52′56.9N, 068°18′42.2W; 43°52′37.6N, 067°23′0.3W; 43°46′58.7N, 068°20′6.6W; 43°45′43.8N, 067°50′16.7W; 43°5′33.7N, 068°2′49.8W; 42°53′5.1N, 067°44′7.6W; 42°32′11.8N, 067°48′27.1W; 42°39′1.2N, 067°33′44.6W.

SAILDRONE VOYAGERs are 33 ft in length, 21 ft tall, orange in color, have a tri-color light on top of the wing, and are marked "SAILDRONE". SAILDRONE VOYAGERs are primarily wind-propelled USV equipped with an electric thruster used for survey operations. The vehicles will have limited maneuverability during operations. Mariners are requested to remain greater than 500 meters away from the research equipment. Questions regarding this notice can be directed to Saildrone Mission Control at: missioncontrol@saildrone.com or via phone 24/7 at +1-510-722-6070.





LNM 12/24

NEW HAMPSHIRE

NH-ISLE OF SHOALS-KITTERY-GOSPORT HARBOR

Lucianos Excavation, Inc. will be conducting breakwater repair operations in three breakwaters which connect star Island, Cedar Island, Smuttynose Island and Malaga Island from **June 2023 to August 2024**, Monday through Friday, between 7:00am to 5:00pm. Equipment on scene will be JMC 141 ABS spud barge, tug Lucinda Smith, monitoring VHF-FM CH 13 and 16 for any concerned traffic. Winter shutdown is TBD but assumed to be Dec 2023 through March 2024. The remaining scows are scheduled to arrive **March 2024 through August 2024**. One day needed per stone transfer from material scow onto Cedar Island or Smuttynose Island. Kittery Maine Harbor master to provide security detail to ensure haul route is clear during offshore stone transfer. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM 19/23

MASSACHUSETTS

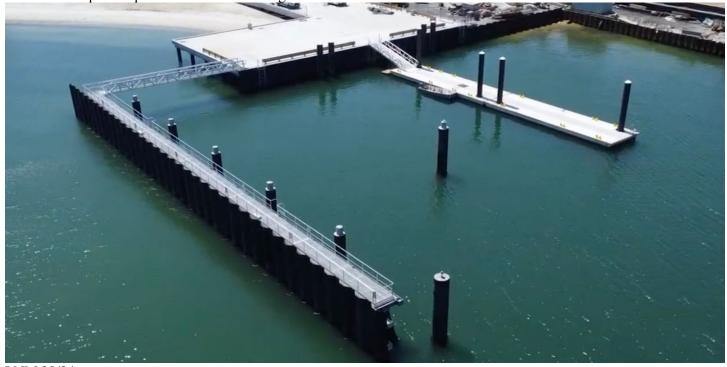
MA-NEW BEDFORD-ACUSHNET RIVER

ACK Marine & General Contracting LLC will be conducting dredging & bulkhead expansion for New Bedford Port Authority, on the west bank of the Acushnet River just south of the I-195 Bridge, in position 41-38-55.8N, 070-55-16.7W, from **August 6, 2024, to April 30, 2025**. Equipment on scene will be 1 Dredge Barge, 1 Dump Scow, 1 Pile Driving Barge, & 1 Material Deck Barge, monitoring VHF-FM CH 16, for any concerned traffic. Communication with local mariners will be arranged. Minimal impact to navigation throughout duration of scope of work. Coordination with passing vessel will be made when approaching and departing dump location. 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.

LNM 30/24

MA-MARTHA'S VINEYARD-VINYARD HAVEN

Vineyard Wind has installed a fixed white light in position 41-27-22.00N, 070-35-39.76W on the last dolphin piling on the breakwater at their offshore wind servicing facility. This light and breakwater is currently not charted. Mariners are advised to keep a sharp lookout while transiting area.



LNM 28/24

MA - SCITUATE - Oyster Aquaculture Site Establishment

Mariners are advised that the town of Scituate has established a three-acre oyster aquaculture site designated by the following coordinates. Northwest corner 42.14.85972N / 070.46.74462W Southwest Corner 42.14.83134N / 070.46.70472W Northeast corner 42.14.92494N / 070.46.66806W Southeast Corner 42.14.87538.N/ 070.46.60644W. the four corners are marked with white break away buoys with additional orange, yellow and blue buoys designating the perimeter. The designated site is outside of the navigational channel in the intertidal zone. For more information mariners may contact the Scituate Harbor Master at (781) 545-8724. Mariners are advised to use caution when transiting the area.

RHODE ISLAND

CONNECTICUT

CT-THAMES RIVER-NEW LONDON

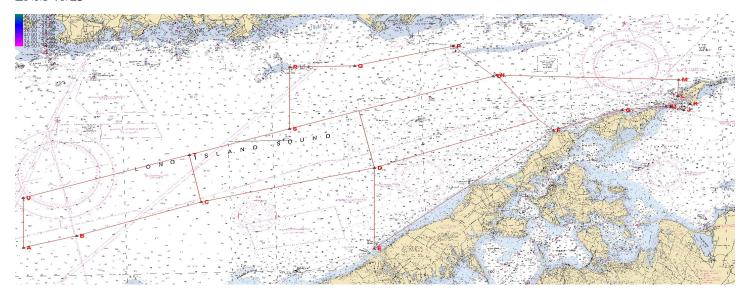
The United States Navy will be conducting acoustic survey operations on the Thames River from Subase New London to Ferry Terminals to Thames River Approach, from positions: Upper: 41-24-28.8N, 072-5-45.6W; Middle: 41-21-7.2N, 072-5-9.6W; Lower:41-16-15.6N, 072-4-740.8W, from **July 19, 2024, to July 25, 2024**. Equipment on scene will be an unmanned underwater vehicle and a 9-meter rigid hull inflatable boat, monitoring VHF-FM CH 12 and 16 for any concerned traffic and are requesting a 10-mnute notice for any vessel movement requests. 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.

LNM 28/24

CT-NEW HAVEN-WEST RIVER

United Illuminating will be conducting electrical infrastructure work from land to the existing Metro North Railroad Bridge, in position 41-17-16.76N, 072-56-23.82W, from **September 2023 to July 2024**. Work will be conducted periodically during this time frame, generally during normal business hours. Equipment on scene for this project will be land based and will not impede the safe navigation of the channel.

LNM 46/23



LNM 26/24

CT- NY -LONG ISLAND SOUND

Ocean Surveys, Inc. (OSI) has been tasked by NOAA to conduct a nautical charting survey of portions of Long Island Sound (see project map). The bathymetric and feature data acquired as part of this project will be used to update National Ocean Service nautical charting products and services as well as support the Seabed 2030 global initiative. The survey data from this project is intended to supersede all prior survey data in the common area.

To complete this project, OSI plans to mobilize three survey vessels in **June-August 2024**, the MV NORTHSTAR CHALLENGER, SOUTH COVE, and WEST COVE II, will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. The survey vessels will operate 7 days per week (weather permitting) until data acquisition is complete in **August of 2024**. Two vessels will operate 12 hours per day; one vessel will operate 24 hours per day on 10-day trips. Each vessel will be equipped with 400 kHz multibeam echosounders mounted on fixed pole mounts. 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.

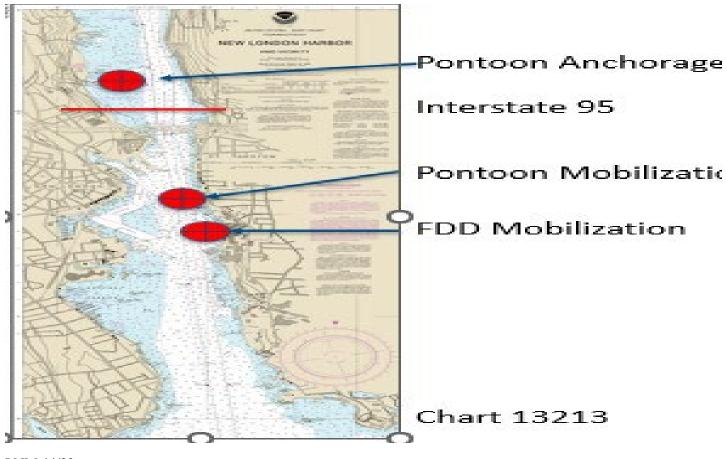
CT-NEW HAVEN

S. T. Hudson Engineers, Inc. (Hudson) will be conducting geophysical and geotechnical surveys from **approximately May 1, 2024**, to August 30·2024, within the New Haven channel bounded by the following positions, 41-17.87N, 072-54.40W to the north and 41-12.70N, 072-54.25Wto the south, seven days a week, during daylight hours. Equipment on scene will be the R/V PRICUS, a 40ft Research vessel and will be conducting geophysical operations, the Liftboat VISION a 70ft jackup vessel with mobilized coring rig, and the ALMAR a 31ft aluminum landing craft supporting the Liftboat VISION, will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. 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. Geotechnical boring's will be conducted at fixed locations along the route, the Liftboat VISION will be jacked up at those locations and will be unable to maneuver.



CT-THAMES RIVER-ELECTRIC BOAT

Electric Boat Corporation, will be mobilizing and demobilizing heavy lift assets, used for vessel construction, at Electric Boat, from **July 2024 to August 2024**. Equipment on scene will be various tugs, spud barges, and crane barges, monitoring VHF-FM CH 8 and 13 for any concerned traffic. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.



LNM 44/23

NEW YORK

NY-HUDSON RIVER

Weeks Marine will be constructing the 110' Wide x 600' Long cofferdam for the Hudson River Ground Stabilization Program located West of Pier 66, starting on **August 12, 2024**, and continuing to **January 20, 2025**. Hours of operation are 12 hours a day, Monday through Friday. Weeks Marine will start at the West location, in position 40°45'17N 074°00'51W and work towards the East to 40°45'16N 074°00'42W. The location can be found on NOAA Nautical Chart 12335. The four corners of the cofferdam structures will be marked with flashing white lights at 4 seconds. Additional white flashing lights will be added at every 30 feet of the structure. White reflective tape 6" Wide x 4' Long Minimum will be installed above the MHHW marker every 50 feet on the structure. Four hazard buoys will be deployed prior to constructing the cofferdam. Two white hazard/danger buoys ½ mile north of the cofferdam and two white hazard/danger buoys ½ mile south of the cofferdam. All four of the buoys will have white flashing lights. The WEEKS 526, DERRICK CRANE barge has limited maneuverability and requires a Tugboat to move the vessel and will be monitoring VHF-FM CH 13, 16, and 68, and are requesting a 24-Hour notice to facilitate the barge movements. Weeks Marine is requesting all mariners to use extreme caution and transit the working area at their slowest safe speed.

LNM 30/24

NY-HUDSON RIVER-HAVERSTRAW BAY

Aqua Survey, Inc. will be conducting sediment sampling activities in Haverstraw Bay, from **July 19, 2024, to August 1, 2024**, Monday through Friday, between 7:00am to 4:00pm. Equipment on scene will be the R/V SCHUYLKILL, monitoring VHF-FM CH 13 and 16 for any concerned traffic. 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.

LNM 30/24

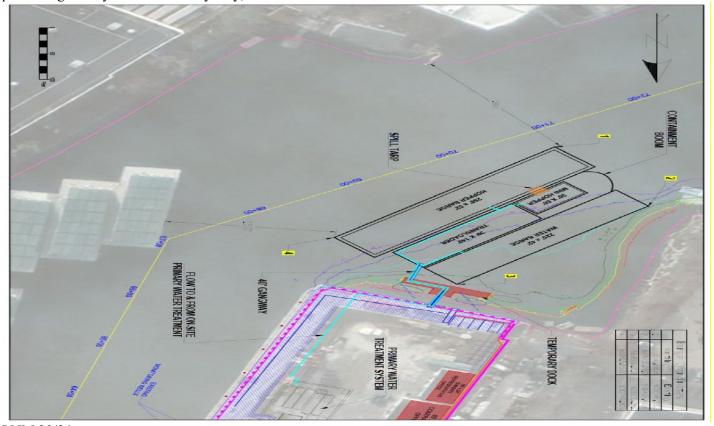
NY-BROOKLYN

Reicon Group, LLC will be conducting pile encapsulation work at the India Street Pier, Brookly, NY, in position 40-43-52.100N, 070-57-43.142W, between **July 29. 2024**, **to November 1, 2024**, Monday through Friday, between 7:00am to 3:30pm. Equipment on scene will be the RTC 320 and can be reached at 917-560-6100 for any concerned traffic and is requesting a 24-hour notice for any vessel movements. 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.

LNM 30/24

NY-BROOKLYN-GOWANUS CANAL

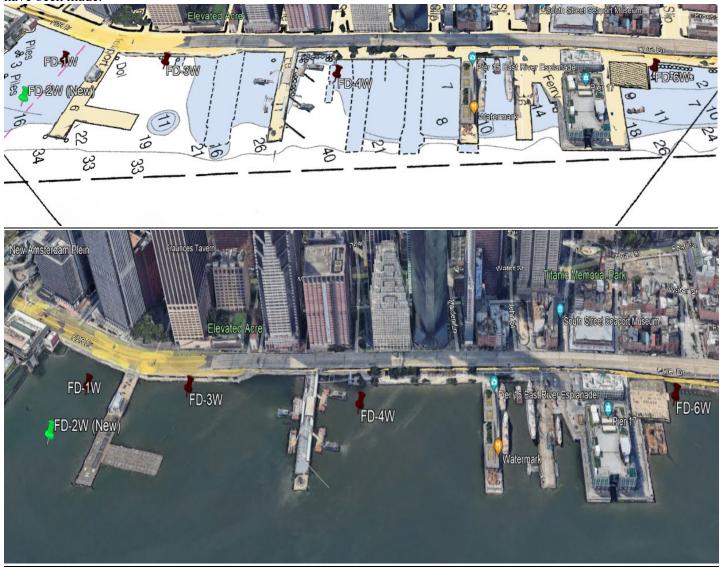
Cashman Dredging and Marine Contracting Co. will be supporting the EPA Superfund Project across the channel from the NYC Department of Sanitation facility, in position 41-59-41.990N, 075-18-00.821W, from **June 15, 2024, to August 31, 2024**, between 7:00am to 6:00pm. Equipment on scene will be (1) 40x140 Excavator Deck Barge; (1) 52x260 Hopper Barge (material barge); (1) 42x225 Hopper Barge (water barge); (1) 30x60 Hopper Barge, monitoring VHF-FM CH 13 and 16 for any concerned vessel traffic. Once loaded, the barges will transfer all materials to Clean Earth Claremont processing facility located in Jersey City, NJ.



LNM 29/24

NY-EAST RIVER-DIAMOND REEF-BROOKLYN BRIDGE

Aquifer Drilling and Testing will be conducting marine soil boring on the East River, from **July 22, 2024, to August 9, 2024,** 24 hours a day, seven days a week. Equipment on scene will be an ADT jack up barge and crew boat, monitoring VHF-FM CH 13 and 16 for any concerned traffic and will have lights energized during night hours. 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.



LNM 28/24

NY-NJ-ARTHUR KILL REACH

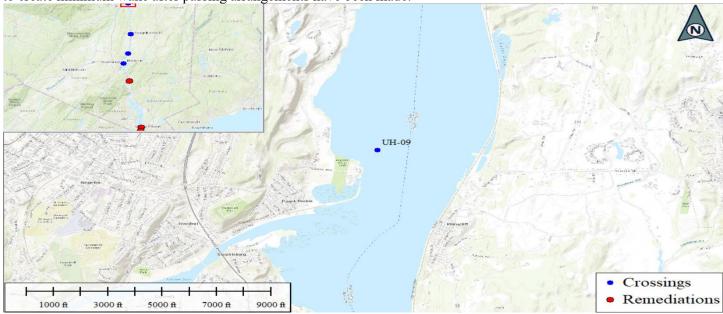
Donjon Marine Company will be conducting dredging operations in Authur Kill Reach in position 40-38-43.130N, 074-11-0.236W, from **July 15, 2024, to October 21, 2024**, seven days a week, 12 hours a day. Equipment on scene will be (1) Dredge, (1) Tug tending (1) Towing tug, Hopper Scows, (1) Crew Boat, monitoring VHF-FM CH 13, 14, 16, and 78 for any concerned traffic and is requesting a 20–25-minute lead time for all movement requests. 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.



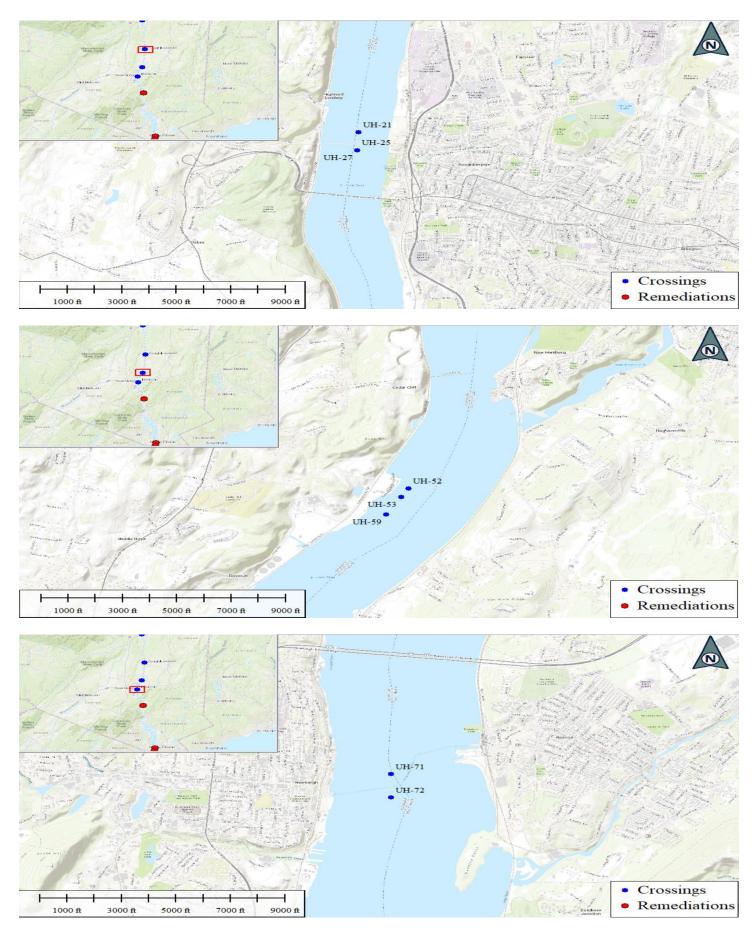
LNM 28/24

NY-HUDSON RIVER

Commerce Construction Corporation will be conducting marine construction operations, in various locations on the Hudson River from **July 18, 2024, to August 30, 2024**, Monday through Saturday, between 6:00am to 6:00pm. Equipment on scene will be a 50'x120' spudded crane barge / 1 each 30'x60' material barge fastened to the crane barge via mooring lines. Tug "Mr.King", 34' Sea Ark Crew Boat, 26' Sea Ark Crew Boat. Commerce is requesting to stage equipment daily in the locations identified during daily operations. In the event Commerce equipment is requested to clear the Hudson River Channel Commerce will need a (1) hour notice to conform to the request. Commerce will be monitoring VHF CH 16 and will check with the Vessel Traffic Service 15 minutes before, and upon completion, each day on VHF CH 11 or at (718) 354-4088 (Cell phone notification taking preference). The Commerce Construction site representative can be reached at (609)234-9233. 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.

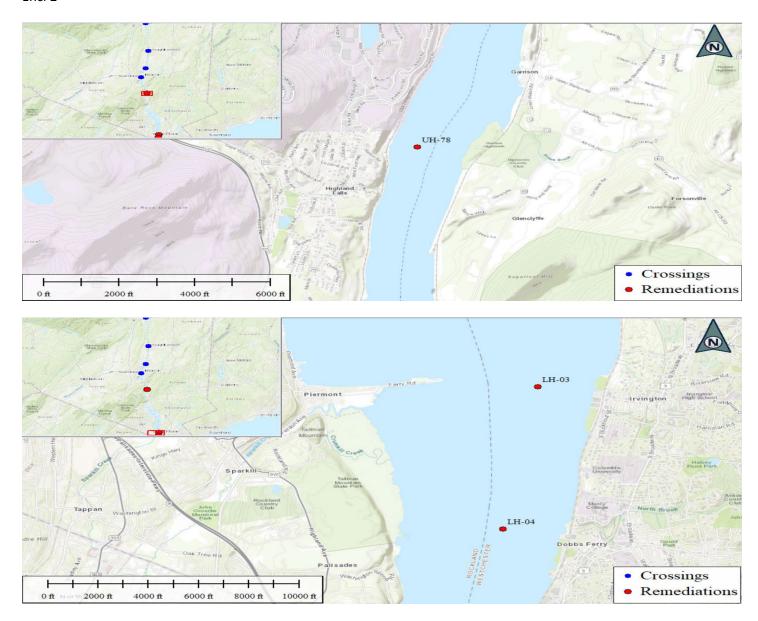


First Coast Guard District LNM 30/24



First Coast Guard District LNM 30/24

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LNM 28/24

NY HUDSON RIVER

Atlantic Ship Agencies Inc. On behalf of Asso.Subsea will be conducting Pre Lay Grapnel Run for the Champlain Hudson Power Express Project, on the Hudson River, bounded by the following positions: 42-08-46.222N, 073-54-20.936W to 41-49-58.203N, 073-56-51.921W, from **August 1, 2024, to August 10, 2024**, 24hours a day, seven days a week. Equipment on scene will be the DP1 Vessel (TBN) – for PLGR operations, monitoring VHF-FM CH 13, 16, and 22A, for any concerned traffic. 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.

LNM 27/24

NY HUDSON RIVER

Atlantic Ship Agencies Inc. On behalf of Asso.Subsea, will be conducting Cable installation and simultaneous protection for the Champlain Hudson Power Express Project, on the Hudson River, bounded by the following positions: 42-08-46.222N, 073-54-20.936W to 41-49-58.203N, 073-56-51.921W, from **August 1, 2024, to August 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be the ATALANTI – for cable installation and simultaneous protection, equipped with HydroPlow and Atom WROV, monitoring VHF-FM CH 13, 16, and 22A, for any concerned traffic. 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.

LNM 27/24

NY-HUDSON RIVER

Woods Hole Oceanographic Institution will be deploying research buoys on the Hudson River from **July 9, 2024, to November 1, 2024**, in the following locations:

Newburg: 41-33-33.754N, 073-58-4.829W; **Haverstraw:** 41-9-54.108N, 073-54-14.094W; **Piermount:** 41-1-39.511N, 073-52-43.727W; **Spuyten Duyvil:** 40-53-42.868N, 073-55-6.992W; **The Battery:** 40-42-36.464N, 074-1-9.451W; **Haverstra**w: Tripod: 41-6-8.640N, 073-53-59.640W;

Tripod Guard Buoy: 41-6-10.616N, 073-53-59.640W; **Tripod Guard Buoy:**41-6-7.650N, 073-53-57.360W;

Tripod Guard Buoy: 41-6-7.650N, 073-54-1.904W.

Each buoy with the exception of the (3) **Tripod Guard Buoy**, will be lit with an amber light flashing every 4 seconds during night hours. Mariners are urged to use extreme caution while transiting the area.

LNM 26/24

NY-BRONX-PELHAM BAY RAILROAD BRIDGE

Trevcon Construction LLC will be conducting marine demolition, construction, and bridge fender repairs on the Pelham Bay Railroad Bridge, in position 40-51-46.8N, 073-49-05.9W, from **June 24, 2024, to September 30, 2024**, Monday through Friday between 5:00am to 3:30pm. Equipment on scene will be a crane barge, material scow, and a small work boat operating in the area sometimes, without barges present. All moving of vessels to occur by tugboat; vessels will be moved in and out during, before, and after work hours. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM 26/24

NY-EASTCHESTER BAY-FORDHAM WATERFRONT CENTER

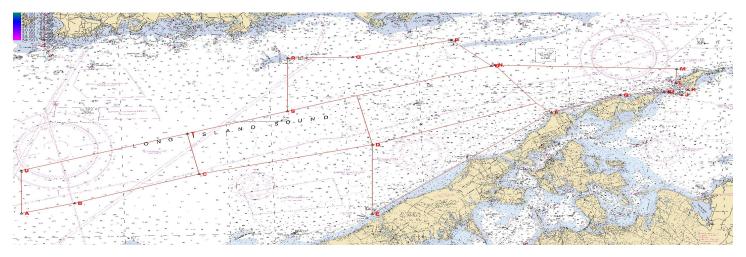
Tevcon Construction Co, Inc will be conducting demolition and installation of pier and floating dock operations on the west side of Eastchester Bay at the Fordham Waterfront Center in position, 40-50-28.31N, 073-48-56.00W from 5:00am to 7:00pm between **July 1, 2024, to December 30, 2024**. Equipment on scene will be two barges and can be moved by tugboat at all times of day or night. 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.

LNM 26/24

NY-CT-LONG ISLAND SOUND

Ocean Surveys, Inc. (OSI) has been tasked by NOAA to conduct a nautical charting survey of portions of Long Island Sound (see project map). The bathymetric and feature data acquired as part of this project will be used to update National Ocean Service nautical charting products and services as well as support the Seabed 2030 global initiative. The survey data from this project is intended to supersede all prior survey data in the common area.

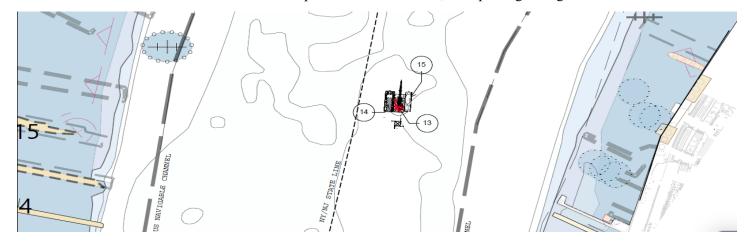
To complete this project, OSI plans to mobilize three survey vessels in **June-August 2024**, the MV NORTHSTAR CHALLENGER, SOUTH COVE, and WEST COVE II, will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. The survey vessels will operate 7 days per week (weather permitting) until data acquisition is complete in **August of 2024**. Two vessels will operate 12 hours per day; one vessel will operate 24 hours per day on 10-day trips. Each vessel will be equipped with 400 kHz multibeam echosounders mounted on fixed pole mounts. 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.



LNM 26/24

NY-HUDSON RIVER

Weeks Marine will be conducting marine surveys, on the Hudson River bounded by the following positions: 40-45-17N, 074-00-51W and 40-45-16N, 074-00-35W, from **July 1, 2024, to January 20, 2025**. Equipment on scene will be the WEEKS 575 CRANE BARGE – 165 & 184 MATERIAL BARGE, monitoring VHF-FM CH 13, 16, and 68 for any concerned traffic and is requesting an 8-hour notice for any vessel movement requests. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.



LNM 25/24

ATLANTIC OCEAN-ATLANTIC BEACH REEF-FIRE ISLAND REEF-HEMPSTEAD REEF-MCALLISTER GROUNDS-SIXTEEN FATHOM REEF-YELLOWBAR REEF

The New York State Department of Environmental Conservation, Division of Marine Resources will be deploying concrete for a marine artificial reef enhancement, in Atlantic Beach Reef, Fire Island Reef, Hempstead Reef, McAllister Grounds, Sixteen Fathom Reef; Yellowbar Reef. Work is scheduled to begin on **June 25**, **2024**, **and conclude on December 31**, **2024**, during daylight hours. Material deployment is planned to be multiple dates dependent on material, deployment equipment availability and weather. Equipment on scene will be the tugboat, CORMORANT and a steel barge with mechanical material mover, monitoring VHF-FM CH 16. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Reef Site	Latitude	Longitude
Atlantic Beach Reef	40°31'43.50"N	073°43'03.30"W
McAllister Grounds	40°32'08.10"N	073°39'26.40"W
Hempstead Reef	40°31'04.20"N	073°32'20.40"W
Fire Island Reef	40°35'41.10"N	073°12'30.30"W
Sixteen Fathoms Reef	40°25'53.70"N	073°21'50.70"W
Yellowbar Reef	40°37'58.20"N	073°14'30.30"W

LNM 25/24

NY-LONG ISLAND

Weeks Marine will be conducting rock placement 3 miles south of Long Island's south coast starting in position 40-32-43.3N, 073-46-20.17W and finishing in position 40-33-31.0N, 073-42-52.1W, from **July 1, 2024, to November 30, 2024,** 24 hours a day, seven days a week. Equipment on scene will be the W537 Crane, W291 Barge, W293 Barge, W297 Barge, monitoring VHF-FM CH 13 and 16, and 65 for any concerned traffic and are requesting a .5 nautical mile closest point of approach, from all vessels and will have a crane working on anchors with 2,000ft maximum spread per line. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM 24/24

NY-LONG ISLAND

Weeks Marine will be conducting rock placement 3 miles south of Long Island's south coast starting in position 40-30-32.7N, 073-55-13.43W and finishing in position 40-30-42.26N, 073-54-34.07W, from **July 1, 2024, to November 30, 2024,** 24 hours a day, seven days a week. Equipment on scene will be the W537 Crane, W291 Barge, W293 Barge, W297 Barge, monitoring VHF-FM CH 13 and 16, and 65 for any concerned traffic and are requesting a .5 nautical mile closest point of approach, from all vessels and will have a crane working on anchors with 2,000ft maximum spread per line. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM 24/24

NJ-LOWER NY BAY-SANDY HOOK

Ballard Marine Construction, LLC, in cooperation with the Williams Cross Bay Resiliency Project, will be conducting survey operations from Raritan Bay, Lower Bay off the end of Sandy Hook, nearby the Ambrose channel, and Rockaway Island. The survey areas will be divided into two area, the western work area in position 40-28-17.74N, 074-14-2.61W and the eastern work area in position 40-33-35.18N, 073-42-34.13W. The operation will run between **June 17, 2024, to November 30, 2024**, 24 hours a day 7 days a week. Equipment on scene will be a 40 -foot survey vessel, monitoring VHF-FM CH 13 and 16, for any concerned traffic. All works will follow normal navigational rules to reach work areas. Ballard requests vessels passing equipment maintain slow speed and minimize wakes in the vicinity.

LNM 24/24

NY-LAKE CHAMPLAIN-Update 7/17/2024

Caldwell Marine International, LLC will begin a submarine cable float-in, in Lake Champlain, for the Champlain Hudson Power Express (CHPE) project, from **July 17, 2024, to July 24, 2024**. The CMI Crane Support barge will operate on spuds and anchors for mooring, beginning adjacent to the Canadian Border, at 45-0.643N, 073-20.688W, and remain in position to receive the submarine cable float-in from the CMI Cable Installation Barge, beginning from 44-59.547N, 073-21.133W. Please note that 2 EA Cable Transportation barges will be latched to the CMI Cable Installation barge. The tug 'Margo', 'Lucy H', and Gavin' will be on site to tend. Equipment on scene will be the 'CMI Cable Lay Barge': (310 ft length x 100 ft beam), 'CMI Crane Support Barge': (190ft length x 60ft beam), CMI Cable Transport Barge 'Gene Martin' (187ft length x 43ft beam), CMI Cable Transport Barge 'Troy Godfrey' (187ft length x 43ft beam), Support Tug: 'Margot' (85ft length x 25ft beam), Support Tug 'Lucy H' (52ft length x 22ft beam), Support Tug Gavin' (25ft 6" length x 14ft beam), Crew Transfer Vessel: 'Alexis' (55ft length x 16ft beam), Crew Vessel/Work Boat: 'Jory' (32' ft length x 10 ft beam), 2-3 EA Carolina Skiff Safety/Sentry Boats (27ft length x 10ft beam); monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Barges cannot move from the coordinates provided in the RPL. Wide berth requested. Operation will have a Sea Serpent attached to the floated cable as well as divers in the water throughout the installation process adjacent to the barge. Operation will have multiple safety/sentry vessels present for control of and communication with recreational vessel traffic.

LNM 21/24

NY-LAKE CHAMPLAIN-Update 7/4/2024

Caldwell Marine International, LLC will be conducting cable installation trials in Lake Champlain, between Chazy Landing, Lake Champlain, NY to Trembleau Point, Lake Champlain, NY, seven days a week, between 7:00am and 7:00pm, between **June 10, 2024, and July 17, 2024.** The Cable Lay Barge will operate on dynamic propulsion for movement and stationing, and spuds and anchors for the Crane Support Barge beginning at 44-52.855N, 073-22.137W and travel throughout the cable installation trials to 44-52.627N, 073-22.174W. The tug 'Margo' and Gavin' will be on site to tend. Equipment on scene will be the 'CMI Cable Lay Barge': (310 ft length x 100 ft beam), 'CMI Crane Support Barge': (190ft length x 60ft beam), Support Tug: 'Margot' (85ft length x 25ft beam), Support Tug Gavin' (25ft 6" length x 14ft beam), Crew Transfer Vessel: 'Alexis' (55ft length x 16ft beam), Crew Vessel/Work Boat: 'Jory' (32' ft length x 10 ft beam) monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Paired vessels will remain on site throughout the trial installation. Vessel traffic is asked to keep a wide berth to not impede the installation.

LNM 19/24

NY-LAKE CHAMPLAIN-Update 7/4/2024

Caldwell Marine International, LLC will be conducting submarine cable installation on Lake Champlain from **July 22**, **2024**, **to October 16**. **2024**, seven days a week, 24 hours a day. The CMI Cable Lay Barge will operate on a dynamic propulsion (DP) system for the cable lay barge and spuds and anchors for the crane support barge for mooring, beginning at 44-59.925N, 073-20.951W, and travel throughout the cable installation to 43-44.470N, 073-22.263W. The cable installation will begin with a cable float into the Canadian border from 44-59.925N, 073-20.951W to 45-00.643N, 073-20.688W. The installation will be continuous between the date periods listed herein. Please reference the included coordinates for the Route Position List (RPL) as well as the general arrangement for the cable installation. Please note that the 6 EA cable transportation barges will travel periodically, under tow, between Lake Champlain and Albany, NY for reloading. Barges cannot move from the coordinates provided and a wide berth is requested. Operation will have divers in the water throughout the installation process adjacent to the barges and will have multiple sentry boats present for control of recreational vessel traffic and will be monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Paired vessels will remain on site throughout the trial installation. Vessel traffic is asked to keep a wide berth to not impede the installation.

LNM 19/24

NY-EAST ROCKAWAY CHANNEL-BROAD CHANNEL-HOG ISLAND CHANNEL

Posillico Civil will be supplying materials and equipment to hassocks in the East Rockaway Channel, Broad Channel & Hog Island Channel from **June 3, 2024, to September 30, 2024,** between 6:00am to 6:00pm. Equipment on scene will be 38' x 100' Dredge "Joseph D'Arco, 38' x 110' Flat Deck Crane Barge "#16", 56' x 17' Tugboat "Dana Alexa" & 25' x 14' Clydesdale Pushboat "Pushillico", monitoring VHF-FM CH 13 and 16 for any concerned traffic and are requesting a 30-minute notice for any vessel movement requests. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM 23/24

NY-23 MILES SOUTHEAST OF SHINNECOCK INLET

Stony Brook University will be deploying a bottom lander science instrument for year-round data collection, 23 miles southeast of Shinnecock Inlet in position 40-34-06.7N, 072-06-45.3W, from **May 22, 2024, to November 1, 2025**, at a depth of 177 feet. The lander is approximately 1m x 2m x 2/3 m (W x L x Height off bottom). Landers were deployed near known wrecks to minimize risk to trawlers (and the instrument). Mariners are urged avoid anchoring in this area.

LNM 22/24

NY-NJ-LOWER NEW YORK BAY

Cashman Dredging & Marine Contracting Co., LLC will be placing rock filter and armor material over discrete locations along the LNYBL pipeline located in the Lower New York Bay and Atlantic area. In Raritan Bay, nearby Sandy Hook Channel, and nearby Ambrose Channel, from **July 1, 2024, to November 30, 2024**, seven days a week 24 hours a day, bounded by the following positions: Western Extents 40-28-18.123N, 074-14-01.162W to Eastern Extents: 40-30-16.782N, 073-56-14.370W. Equipment on scene will be the Dredge Captain AJ Fournier, Tug Jay Michael, Crew & Survey Vessel Cape Elizabeth. Alternate tug Miss Ila, and alternate crew/survey vessel Survey 7, monitoring VHF-FM CH 13 and 16 for any concerned traffic. All work conducted by Cashman Dredging on this project will be outside the navigational channels. Cashman Dredging requests vessels passing equipment maintain slow speed and minimize wakes in the vicinity.

LNM 23/24

NY-SHINNECOCK INLET

Stony Brook University will be deploying a bottom lander science instrument for year-round data collection, in position 40-48-05.2N, 072-28-39.4W, from **May 22, 2024, to November 1, 2025**, at a depth of 78-80 feet. The lander is approximately 1m x 2m x 2/3 m (W x L x Height off bottom). Landers were deployed near known wrecks to minimize risk to trawlers (and the instrument). Mariners are urged to avoid anchoring in this area.

LNM 22/24

NY-LAKE CHAMPLAIN

Caldwell Marine International will be conducted submarine cable float operations on Lake Champlain, from **October 7**, **2024**, **to October 9**, **2024**, seven days a week, 24 hours a day. The CMI Crane Support barge will operate on spuds for mooring, beginning at 43-44.172N, 073-22.263W, and remain in position to receive the submarine cable float in from the CMI Cable Installation barge, positioned at Lat 43-44.180N, 073-22.197W. Please note that 2 EA cable transportation barges will be latched to the CMI Cable Installation barge. The duration of the cable float-in/pull-in work is expected to be a period of 2-3 days. Safety/sentry vessels will be stationed at interval checkpoints to keep mariners transiting at a safe distance from the noted operation. The southernmost position of the safety/sentry vessels will be located in position 43-44.012N, 073-22.272W. Barges cannot move from the coordinates provided in the RPL. Wide berth requested. Operation will have a Sea Serpent attached to the floated cable as well as divers in the water throughout the installation process adjacent to the barge. Operation will have multiple safety/sentry vessels present for control of and communication with recreational vessel traffic. 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.

LNM 21/24

NY-SOUTH BROOKLY MARINE TERMINAL

Skanska SBMT Builders will be conducting marine construction at the South Brookly Marine Terminal in position 40-39-33.48N, 074-0-41.356W, from May 15, 2024, to March 31, 2026, seven days a week, between 5:00am to 6:00pm. Equipment on scene will consist of up to 6 Crane Barges, 8 Deck Barges, 1 Dive Barge, 6 small work boats, 1 dredge, variable hopper scows. The large majority of barge positions will not interfere with navigation/federal channels/associated vessel traffic. Regardless, all vessels will be moved via tugboats and are subject to be moved on demand at any time of day. A 20-minute warning/notification is requested for any requested/required vessel relocations to safely relocate vessels from the channel. Dredged material will be towed to the Donjon Marine Berth 36 facility in Port Newark, NJ. 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.

LNM 19/24

NY-UPER BAY-STATEN ISLAND-STAPLETON

Northeast Remsco Construction, will be conducting shoreline restoration and rip rap installation operations at the Stapelton waterfront, from 40-38.026N, 074-64.186W to 40-37.504N, 074-64.009W, from **June 3, 2024 to September 1, 2025**, Monday through Saturday, between 6:00am to 6:00pm. Equipment on scene will be land based excavators. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 21/24

NY-BROOKLYN NAVY YARD

JT Cleary will be preforming demolition and construction of berths 10 and 11 at the Brookyn Navy Yard, from **June 17**, **2024**, **to Fall 2025**. Equipment on scene will be a 2 crane barges and 2 material barges, monitoring VHF-FM CH 13 for any concerned traffic. 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.

LNM 20/24

NY-HUDSON RIVER-CONGERS

Caldwell Marine International, LLC will be in operations in support of the Congers Horizontal Directional Drill, on the Hudson River at Congers, seven days a week, 24 hours per day, from May 13, 2024, to August 24, 2024. The marine support operation will include a crane support barge and a drill rig barge on spuds and a four point-anchor moor in position 41-09.675N, 073-55.151W. The support assets will be paired and remain stationary throughout the entire operation. Mobilization of the assets will originate from Greens Cove at 41-14.827N, 073-57.287W. All anchor positions, once stationary, will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Barge positions will be maintained with spuds and breasting piles. Sentry vessels will be utilized as part as the construction project. Each barge will be equipped with a light tower that will be continuously illuminated through off-shift and nighttime hours. The light towers will be shielded to not interfere with navigation and ATON. Equipment on scene will be the CMI Crane Support Barge: 'Alexandra' (120ft length x 55ft beam), CMI Marine Drill Rig Barge 'U 806' Barge (180ft length x 54ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam) AIS equipped, Crew Transfer/Work Vessel: 'Maren' (32ft length x 10ft beam), 'Lil' Johnny' (26ft length x 9ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Marine assembly will remain stationary for the entire scheduled work period. There will also be a vertical pile support system and a horizontal steel casing pipe in place for the duration of the construction period. The barge will be moored by driven breasting piles. 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.

LNM 19/24

NY-BROOKLYN

Donjon Marine Co. will be conducting maintenance dredging at the South Brooklyn Marine Terminal from **July 1, 2024**, **to September 30, 2024**, seven days a week 24 hours a day. Equipment on scene will be a dredge, tugs, and variable hopper scows, monitoring VHF-FM CH 13 and 16 for any concerned traffic. This project is a move on demand. Donjon will have tugs on sight ready to move vessels on demand, Donjon Marine requests a 20-minute notice in order to safely remove vessels from the channel. Dredge material will be towed to the Donjon Marine Berth 36 facility in Port Newark, NJ. 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.

LNM 18/24

NY-HUDSON RIVER-CONGERS

Caldwell Marine International, LLC will be in operations in support of the Congers Horizontal Directional Drill, on the Hudson River at Congers, seven days a week, 24 hours per day, from April 15, 2024, to August 3, 2024. The marine support operation will include a crane support barge and a drill rig barge on spuds and a four point-anchor moor at 41-09.675N, 073-55.151W. The support assets will be paired and remain stationary throughout the entire operation. Mobilization of the assets will originate from Greens Cove in position 41-14.827N, 073-57.287W. All anchor positions, once stationary, will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Barge positions will be maintained with spuds and breasting piles. Sentry vessels will be utilized as part as the construction project. Each barge will be equipped with a light tower that will be continuously illuminated through off-shift and nighttime hours. The light towers will be shielded to not interfere with navigation and ATON. Equipment on scene will be the CMI Crane Support Barge: 'Alexandra' (120ft length x 55ft beam), CMI Marine Drill Rig Barge 'U 806' Barge (180ft length x 54ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam) AIS equipped, Crew Transfer/Work Vessel: 'Maren' (32ft length x 10ft beam), 'Jory' (30ft length x 10ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Marine assembly will remain stationary for the entire scheduled work period. There will also be a vertical pile support system and a horizontal steel casing pipe in place for the duration of the construction period. The barge will be moored by driven breasting piles. 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.

LNM 15/24

NY-HARLEM RIVER

Trevcon Construction Company, LLC, will be demolishing the existing bulkhead and replacing with a new pipe supported structure, adjacent to the Harlem River Drive between 125th St. and 132nd St, in position 40-48-15.1N, 073-55-50.0W, from **May 1, 2024, to June 30, 2026**, between 5:00am to 6:00pm. Equipment on scene will be 180' x 60' barge, 150' x 37' barge, 110'x40' barge, 90'x30' barge and will not impede any federal channel or prohibit vessel traffic 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.

LNM 17/24

NY-BATTERY PARK

Battery Park City Authority will be demolishing the existing structure at Pier A, South Battery Park City, in position 40-42.16N, 074-01.06W, from **May 1, 2024, to November 14, 2024**, Monday through Friday, between 7:00am to 4:00pm. This project will be conducted landside and will not impede the navigable waters. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM 17/24

NY-BROOKLYN-GOWANUS BAY

Trevcon Construction Company, LLC, will be conducting bulkhead demolition, installation of steel pipe pile bulkhead, on sheet piles, furnish and installing bulkhead, floating dock, and Rip Rap, at the South Brooklyn Marine Terminal, in position 40-39-36.100N, 074-00-28.500W, from **May 1, 2024, to July 31, 2024**, between 5:00am to 6:00pm. Equipment on scene will be a 153' x 54' and a 140' x 40, barge. All moving of vessels to 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 urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

LNM 15/24

NY-HUDSON RIVER-PEEKSKILL

Sevenson Environmental Services, Inc. will be conducting environmental dredging and backfilling operations on the Hudson River, in Peekskill, NY, in position 41-17-24.04N, 073-56-00.60W, from **April 15, 2024, to December 1, 2024**, between 6:00am to 7:00pm. Equipment on scene will be (3) barges, small tugs, and work boats, monitoring VHF-FM CH 16 for any concerned traffic. The operations will be conducted outside the federal channel so navigation will not be impeded, and barges will be shuffling back and forth from the shoreline to the eastern edge of the channel. 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.

LNM 14/24

NY-HUDSON RIVER-NEW BALTIMORE

Coeymans Marine Towing will be conducting dredging operations near Houghteling Island, Hudson River, New Baltimore, NY, in position 42-26.131N and 073-46W, from **April 3, 2024, to September 1, 2024**, seven days a week, between 6:00am to 6:00pm. Equipment on scene will be (2) 195x35' hopper barges, (1) tug, (1) safety boat, (1) 80X40' dredge platfom, monitoring VHF-FM CH 13, 16, and 81A, for any concerned traffic. Operations will not be in the navigation channel and Operations will communicate daily with Hudson River Pilots and any passing commercial traffic. 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.

LNM 13/24

NY-EAST RIVER-BRONX-LONG ISLAND SOUND

Champion Painting SSC will be conducting surface preparation and painting operations of Throgs Neck Bridge Towers, from **April 1, 2024, to December 23, 2025**, between 7:00am to 5:30pm, seven days a week. Equipment on scene will be a 150'X50' equipment barge, monitoring VHF-FM CH 10 for any concerned traffic. The barge will not impede the navigable channel, during this operation. Mariners are urged to transit at their slowest safe speed.

LNM 13/24

NY-STATEN ISLAND-RARITAN BAY-Update 3/12/2024

Weeks Marine will be constructing rubble mound 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. Breakwaters 1-6 are completed as labeled on the site plan. Construction of breakwaters 7-9 will continue through the project end date. Breakwaters #6, 7, 8, 9 (eastern reach of project) have seaward rock extensions branching off the main breakwater trunks. These structures are approximately 60 to 70-feet and have a varied crest elevation below mean high water (i.e., at high tide the reef ridges are below water and at low tide the reef ridges are exposed). Equipment and construction activities are anticipated onsite until **August 31, 2024**, Mon-Friday 5:00am to 5:00 pm. Equipment on scene will be W537 (250'x64'x16'), W70 (150'x80'x13'), W201-205 (130'x40'x11') W291/W293 (180'x54'x14'), W297 (250'x75'x16'), W263 (160'x 54'x12'), 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 and W263 may be on anchors or spuds, W70 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.

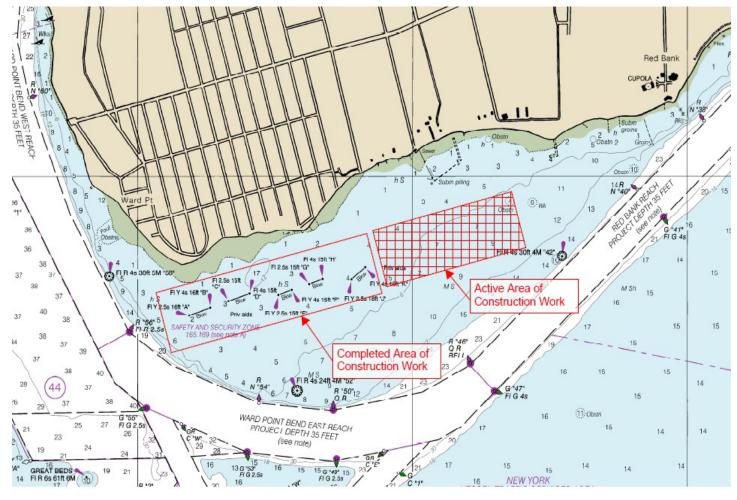


Chart 12331 LNM 11/24

NY-NEW YORK CITY-THE BATTERY

Walsh Construction Co. will be conducting demolition and construction operations at the Battery in New York City, NY, in position 40-42-10.958N 074-1-2.902W, from **March 11, 2024, to January 6, 2026**, between 6:00am to 6:00pm. Equipment on scene will be three equipment decks barges, supported by up to 5 material barges, 24' push boat and two work skiffs, moored at bulkhead not in navigational channels, monitoring VHF-FM CH 16. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

LNM 12/24

NY- HUDSON RIVER-CATSKILL CREEK

CD Perry LLC. will be conducting shoreline protection and timber dock repairs Hudson River outside of the navigation channel starting approximately 300-foot north of Catskill Point where the Catskill Creek meets the Hudson River and carrying on to approximately 600-foot north of Catskill Point, in position 42-12-35N, 073-51-11W, from **March 20, 2024**, **to August 24, 2024**, Monday through Saturday. Equipment on scene will be a 120'x40' crane barge with 138 Link Belt crane, medium sized excavator, small material barge, tugboat, monitoring VHF-FM CH 19, for any concerned traffic. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake.

LNM 11/24

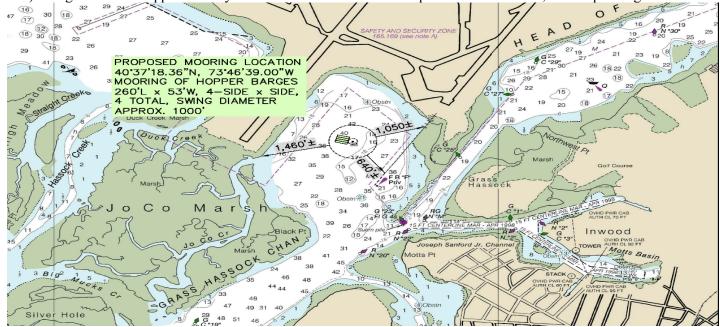
NY-LONG ISLAND CITY-DUTCH KILLS CREEK

Leeding Builders Group will be conducting marine construction in Dutch Kills Creek, in position 40-44-18.400N, 073-56-36.300W, from **September 25, 2023, to November 2025**, between 7:00am to 6:00pm. Equipment on scene will be pile drivers, excavators, and mobile cranes. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 39/23

NY-JAMAICA BAY

NYS Bulk LLC will be deploying a permanent USACE approved mooring buoy in Jamaica Bay in Position 40°37′-18.36N/073°46′-39.00W on **March 4, 2024**. The mooring ball will be used for hopper barges 260′x 53′, 4-side by side (4 total) swing diameter of approximately 1000′. Mariners are advised to proceed with caution, while operating in the area.



LNM 09/24

NY-HUDSON RIVER-CROFTON POINT

Caldwell Marine will be conducting marine construction operations, to support the installation of two horizontal drills, on the Hudson River, near Crofton Point in position 41-09.643N, 073-55.092W, from **April 1, 2024, to July 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be a 60' x 180' deck crane barge with spuds, 40' x 100' sectional drill support barge with anchors, Tug Gavin, Vessel Patty C, and Carolina Skiff, monitoring VHF-FM CH 73 for any concerned traffic. The marine spread set at fixed position for the duration of the horizontal directional drill operations, weather permitting. During extreme weather events, marine assets will be moved to safe mooring or safe harbor. All anchor positions will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. 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.

LNM 03-24

NY- LONG ISLAND SOUND -GREENS LEDGE

Cianbro Middlesex Joint Ventures will be deploying 12 marker buoys and 3 mooring buoys in Long Island Sound – Greens Ledge area on or around the week of **February 27, 2024** (see chartlet below). The perimeter buoys (WP1-WP4 & A-H) will be flashing yellow and the mooring buoys (MB 1- MB 3) will be flashing white. Mariners may contact THE "Walk Bridge Project" on VHF CH 16 & 13 for questions or concerns. Mariners are advised to use caution and proceed with caution, while operating in the area.

Point Name	Point Code	Latitude N/Longitude W	
Greens Ledge WP1	Green Ledge Barges	41°02.42464', -073°26.63087'	Deg Min
Greens Ledge New WP2	Green Ledge Barges	41°02'15.4"N, 73°26'59.1"W	Deg Min Sec
Greens Ledge WP3	Green Ledge Barges	41°02.32749', -073°26.54893'	Deg Min
Greens Ledge New WP4	Green Ledge Barges	41°02'09.4"N, 73°26'54.5"W	Deg Min Sec
Greens Ledge A	Green Ledge Barges	41°02'22.9236"N, 73°26'43.2564"W	Deg Min Sec
Greens Ledge B	Green Ledge Barges	41°02'20.3604"N, 73°26'48.6528"W	Deg Min Sec
Greens Ledge C	Green Ledge Barges	41°02'17.7972"N, 73°26' 54.0528"W	Deg Min Sec
Greens Ledge D	Green Ledge Barges	41°02'12.4368"N, 73°26'56.85"W	Deg Min Sec
Greens Ledge E	Green Ledge Barges	41°02'11.976"N, 73°26'49.0452"W	Deg Min Sec
Greens Ledge F	Green Ledge Barges	41°02'14.568"N, 73°26'43.602"W	Deg Min Sec
Greens Ledge G	Green Ledge Barges	41°02'17.1492"N, 73°26'38.184"W	Deg Min Sec
Greens Ledge H	Green Ledge Barges	41°02'22.4988"N, 73°26'35.3364"W	Deg Min Sec
Greens Ledge MB 1	Green Ledge Barges	41°02'20.7456"N, 73°26'39.084"W	Deg Min Sec
Greens Ledge MB 2	Green Ledge Barges	41°02'17.3112"N, 73°26'46.4208"W	Deg Min Sec
Greens Ledge MB 3	Green Ledge Barges	41°02'13.902"N, 73°26'53.7216"W	Deg Min Sec

LNM 09/24

NY-BERGEN BASIN-JAMAICA BAY

The New York City Department of Environmental Protection, with support from the Science and Resilience Institute at Jamaica Bay, will be conducting in-water research in Bergen Basin, Jamaica Bay, in position 40-39-38.600N 073-49-18.300W from **May 15, 2023, to October 31, 2024**, seven days a week 24 hours a day. Equipment on scene will be a 56 X 19 series of cage systems, suspended under plastic buoys and secured in place by anchors. The area will be clearly demarcated and marked with four white and orange regulatory buoys. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12350 LNM 18/23

NY-JAMAICA BAY-BERGIN BASIN-Update 8/4/2023

Haugland Marine Service will be offloading marine construction material to a 180' x 60' barge spudded down 24 hours per day south of the charted security zone boundary crossing Bergen Basin at 40-39-26.4N. Work hours are Mon-Fri from 7 am to 3 pm **through July 20, 2028**. Material will be offloaded from a hopper barge (190' x 35') to the spud barge which will then be offloaded to JFK Airport property. Other sized vessels may be used. The assist tug will be monitoring VHF-FM CH 13, 16 and 68. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12350 LNM 32/23

NY-LONG ISLAND-HEMPSTEAD BAY

Breakwater Marine, LLC, will be conducting bridge maintenance and pile jacket installation, operations approximately 1 nautical mile north of Coast Guard Station Jones Beach, in position 40-36.17N, 073-33.13W, from **July 5 to September 1, 2024**, between 6:00am to 6:00pm. Equipment on scene will be a 25' "Bridge Builder" Tug "Pushillico", 38' x 110' spudded Crane Barge, 32' x 110' spudded deck barge and miscellaneous sectional work floats, monitoring VHF FM CH 13 and 16 for any concerned traffic. A "No Wake Zone" is requested 500 yards either side of bridges. Minimal impact to navigation is anticipated as the majority of work will take place outside navigational channels. Individual Bridge Sections outside channel will be blocked over the course of this project. Mariners are requested to give adequate clearance to the equipment and transit at their slowest safe speed to minimize wake.

Chart 12352 LNM 23/23

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-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-SHREWSBURY RIVER-NAVESINK RIVER

Dredgit Corporation will be staging equipment for an upcoming dredging project in the Shrewsbury & Navesink Rivers, from August 12, 2024, to September 30, 2024, 12 hours a day, seven days a week. Bounded by the following positions: Point 1: 40°23'17.2N, 073°58'39.26W; Point 2: 40°22'54.96N, 073°58'46.35W; Point 3: 40°23'12.51N, 074°0'53.78W; Point 4: 40°22'44.46N, 074°0'36.8W. Equipment on scene will be the dredge CAROLINA, (6) barges, (2) tugboats, and (2) workboat, monitoring VHF-FM CH 7 and 8. A floating pipe will be staged using tugboats and small workboats and will be marked with buoys and lights. The pipe will also be sunk under the Oceanic Bridge to prepare for upcoming bridge closures. Vessels are advised to exercise extreme caution when navigating near and around the dredge. Mariners are urged to use extreme caution and transit the dredge area at their slowest safe speed to create minimum wake. Mariners are encouraged to utilize the vessels navigational aids, navigational lights and day shapes to determine safest passage. The dredge pipeline will be clearly marked with floats and amber blinking lights. The dredge will minimize interference with the use of the channel. Dredgit will shift or move the dredge and interrupt dredging operations to accommodate the movement of vessels and floating equipment, if necessary. Pipeline crossing the canal will be submerged and marked with buoys.

LNM 30/24

NJ-BAYONNE

Donjon Marine Co. will be conducting maintenance dredging at the IMTT Terminal, Bayonne NJ at the confluence of the Kill van Kull and Upper New York Harbor, in position 40-39-3.801N, 074-5-29.619W, from **July 8, 2024, to August 15, 2024**, 24 hours a day seven days a week. The dredge material will be placed into multiple hopper barges. Once the hopper barges are loaded, they will be towed to Donjon Marine's processing plant in Port Newark at Berth 63. The processed dredge material will then be trucked to a NJDEP pre-approved permitted facility. Equipment on scene will be the dredge Delaware Bay, (1) Tug tending, (1) Towing Tug (Multiple) Hopper Barges, monitoring VHF-FM CH 13, 14, 16, and 78 for any concerned traffic. 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.

LNM 28/24

NJ-HUDSON RIVER

Tetra Tech will be conducting in slip drilling operations on the Hudson River, in position 40-43-31.25N, 074-2-2.75W, from **July 24, 2024, to August 1, 2024**, during daylight hours between 7:00am to 5:00pm. Equipment on scene will be a drill rig mounted on a 10'X30' platform, monitoring VHF-FM CH 10 and 16, for any concerned traffic. 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.

LNM 29/24

NJ-LOWER NY BAY-SANDY HOOK

Ballard Marine Construction, LLC, in cooperation with the Williams Cross Bay Resiliency Project, will be suppling sheet pile for placement along the LNYBL pipeline located off the end of Sandy Hook, in positions 40-29-10.54N, 074-0-35.83W; 40-38-19.43N, 074-9-19,06W. The operation will run between **June 17, 2024, to November 30, 2024**, 24 hours a day 7 days a week. Equipment on scene will be the Hughes 2002, SEI 54 & Tug Charles James monitoring VHF-FM CH 13 and 16, for any concerned traffic. All works will follow normal navigational rules to reach work areas. Ballard requests vessels passing equipment maintain slow speed and minimize wakes in the vicinity.

LNM 24/24

NJ-SANDY HOOK

Weeks Marine will be conducting rock placement 3 miles south of Long Island's south coast starting in position 40-29-06.26N, 074-00-57.60W and finishing in position 40-29-25.51N, 073-59-45.33W, from **July 1, 2024, to November 30, 2024,** 24 hours a day, seven days a week. Equipment on scene will be the W537 Crane, W291 Barge, W293 Barge, W297 Barge, monitoring VHF-FM CH 13 and 16, and 65 for any concerned traffic and are requesting a .5 nautical mile closest point of approach, from all vessels and will have a crane working on anchors with 2,000ft maximum spread per line. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM 24/24

NJ-RARITAN BAY-CARTERET

George Harms Construction Co. will be conducting pier construction and the Carteret Ferry Terminal in position 40-34-21.88N, 074-12-45.48W, on or around **July 1, 2024**, between 6:00am to 5:00pm. Equipment will not impede the federal channel, but any vessel movement requests can be conducted on VHF-FM CH 16 with the on-scene equipment. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM 18/24

NJ-ARTHUR KILL-CARTERET

George Harms Construction Co., Inc will be drilling shafts for marine structures, in Authur Kill, in position 40-34-21.88N, 074-12-45.48W, from **July 8, 2024, to April 1, 2025**, between 6:30am to 4:00pm. Equipment on scene will be a 60'x140' barge, 30'x40'barge, a steal push boat, and an aluminum work boat, monitoring VHF-FM CH 16 for any concerned traffic. 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.

LNM 27/24

NJ-SEA BRIGHT

Weeks Marine has completed dredging operations in Sea Bright and has started to demobilization operations until approximately **June 1, 2024**. Offshore Staging Areas for dredge pipelines and equipment will be bound by the following approximate positions: 40°25'46.28"N, 74° 0'53.74"W; 40°25'21.32"N, 74° 0'24.38"W; 40°25'14.95"N, 74° 0'33.26"W; 40°25'40.74"N, 74° 1'2.30"W and Anchorage Area 49F: 40°27'10.50"N, 74° 1'29.72"W; 40°27'11.48"N, 74° 1'15.36"W; 40°26'49.43"N, 74° 1'11.03"W; 40°26'48.38"N, 74° 1'26.91"W.

A staging area located in the vicinity of Barnegat Inlet, NJ 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.

The proposed pipeline corridor is located between the following approximate GPS positions:40° 6'34.89"N, 74° 1'58.64"W; 40° 6'22.83"N, 74° 0'34.71"W; 40°20'30.09"N, 73°56'23.67"W; 40°20'42.64"N, 73°58'18.93"W. Operations will continue on a twenty-four (24) hours per day, seven days per week basis. Onsite vessels 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. Pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. 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.

LNM 11/24

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

ATLANTIC OCEAN

ATLANTIC OCEAN-NEW YORK BIGHT

DEME Offshore US will be conducting removing out of service cable in New York Bight in the vicinity of 40-24-25.056N, 073-34-49.44W on **July 10, 2024**, **to August 10, 2024**. The vessel GO SEEKER will be on scene and will e monitoring VHF-FM CH 16 for any concerned traffic and is requesting a 500-meter closest point of approach. 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.

LNM 27/24

ATLANTIC OCEAN-NJ-EAST OF HIGHLANDS

Ocean Surveys Inc. will be conducting acquisitions of marine geophysical and hydrographic data operations offshore Sandy Hook, New Jersey in the vicinity roughly 5 nautical miles east of Highlands, New Jersey and 10 nautical miles south of Rockaway, New York, between positions 40-25-46.000N, 073-54-05.00W; and 40-21-11.00N, 073-48-47.000W, from **July 8, 2024**, to **August 8, 2024**, between 6:00am to 6:00pm. Equipment on scene will be the R/V NORTH COVE, equipped with geophysical survey equipment (vessel mounted multibeam depth sounder and towed subbottom profilers and will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. 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.

LNM 27/24

ATLANTIC OCEAN-NY-NY BIGHT-FIRE ISLAND

Stony Brook University will be deploying two, temperature data buoys in New York Bight, on the inner shelf, south of Fire Island, in position 40-36-36.318N, 072-40-54.420W and 40-28-18.552N, 072-21-57.150W, between **June 26, 2024, to October 15, 2024.** Each location will have a lit spar buoy with instruments at every meter, secured with a railroad wheel. Mariners are advised to use caution while transiting the area.

LNM 25/24

ATLANTIC OCEAN-SOUTH OF NOMANS LAND MARTHA'S VINEYARD

41 North Offshore LLC will be conducting offshore scientific monitoring 24 miles south of Nomans Land in position 40-53'60"N, 070-46' 9.88"W, from May 8, 2024, to October 31, 2024, 24 hours a day, seven days a week. Equipment on scene will be the Barge "ATLANTIC" – 150' x 54' x 10' barge with science equipment & 75' tall tower onboard, marked with (3) steady white all-around lights. Barge is unmanned and anchored with (4) anchors, each approximately 1,500' off the corners of the barge, 45* to the centerline of the barge. Anchor locations are marked with a spherical buoy. Anchor to barge connections are marked with can buoys. Each buoy is lit with flashing amber lights, 24 flashes per minute. 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 and are requested to maintain a minimum ½ NM clearance from the barge to avoid anchor wires located below and will not be visible from the water's surface.

LNM 19/24

OFFSHORE WIND ENERGY/ONGOING WORK

Updated 7/23/2024

New information highlighted in Yellow.

This guidance is for Private Aids to Navigation (AtoN) applicants requesting Coast Guard approval to provide navigational markings on offshore wind energy area structures in First District-area waters. The following structure label identification, lighting, sound, and Automatic Identification System (AIS) signals are strongly recommended, to be included in the USCG/BOEM/BSEE-accepted Marking Labeling and Signaling Plan (ML&SP). Applicants should plan to apply for one Private Aid Permit per structure (to include all labels, light(s), sound and AIS signals per the accepted ML&SP). Private AtoN Permit applications should be submitted using the "as designed" position, between 60 and 30 days prior to the start of construction, when they will be processed. Additional specific recommendations, to allow sufficient time for vessel operators to detect and make any necessary course or speed alterations, include:

Tower/Electrical Service Platform (ESP) Identification:

- The foundation base of all towers should be painted yellow, RAL 1023, all around from the level of Mean Higher High Water (MHHW) to 50 ft above MHHW.
- Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to enable quick recognition and reference by mariners and agencies for search and rescue, law enforcement, and other purposes.
- (Tower) Letters and numbers, visible at night, labelled uniformly to at least 2.5 m (8.2 ft) and as close to 3 m (9.8 ft) in height 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.
- The bottom of the 2.5m to 3m alphanumeric characters should be located at least 30 ft above MHHW and should be visible above any service platforms throughout a 360-degree arc from the water's surface. If feasible, each unique alphanumeric designation should be duplicated below any servicing platform.
- It is strongly recommended to use retro-reflective paint and lettering/numbering materials to enhance visibility at night, and that an all-around band, retro-reflective material (white, yellow, or silver), visible through a 360-degree arc, at least 2 feet high, be applied to structures 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), visible at a 5 nautical mile range.
- Intermediate Perimeter Structures (IPS) are those located along a wind energy facility's outside boundary between SPSs: 2.5 sec flashing yellow (Fl Y 2.5s), visible at a 3 nautical mile range.
- Interior Towers, those inside the line of IPS and SPS towers: 6 second or 10 second flashing yellow (Fl Y 6/Fl Y 10), visible at a 2 nautical mile range.
- All lights serving the same function (SPS, IPS, inner boundary, etc.) should be synchronized within the field of structures.

Note: All base, tower and construction components preceding the final structure completion must be marked with Quick Flashing Yellow (QY) obstruction lights visible throughout 360 degrees at a 5 nautical mile range. These interim lights do not require additional PATON applications and will be accounted for by the First District Waterways staff through BOEM/USCG/BSEE acceptance of the Marking, Labeling and Signaling Plan. Coast Guard notification is required when a structure is first lighted, with a QY after it breaks the water's surface, and again when the final ML&SP is operational.

Sound Signals:

• All SPS should be fitted with a Mariner Radio Activated Sound Signal (MRASS) which when activated--by multiple (5x) keying on VHF channel 83A within 10 seconds--should sound every 30 seconds (4s Blast, 26s off) and audible for at least 2 NM, for 45 minutes from its last VHF activation.

Automated Information System (AIS) Transponder Signals:

- At a minimum, FCC-certified AIS Aids to Navigation signals should mark all SPS or other significant locations within the wind energy facility. The structures may be marked with either physical or synthetic AIS message 21 as circumstances warrant.
- AIS broadcasts should be made at sufficient antenna height and power to provide a relatively uniform coverage strongly recommended to extend at least 8 nautical miles beyond the periphery of the wind farm.

Note: AIS stations must be FCC type-certified and granted appropriate FCC licensing prior to broadcasting. See our USCG AIS Frequently Asked Questions #21 for more information and additional instructions on submitting an AIS PATON application.

AIS FAQ#21: https://www.navcen.uscg.gov/ais-frequently-asked-questions#21 PATON Application Website: https://www.usharbormaster.com/

Please forward questions or feedback in an e-mail to:

D01-SMB-DPWPublicComments@uscg.mil

ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 07/23/2024

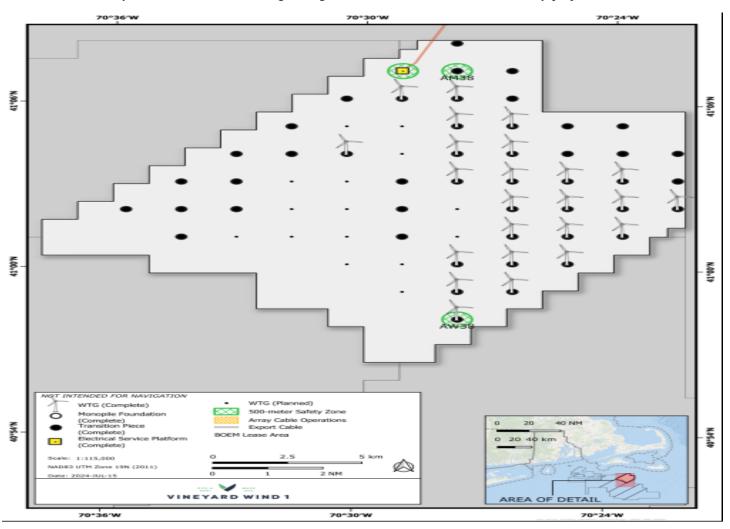
A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, July 24, 2024, to 8:00am, July 31, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AM37: 41-07-12.22N, 070-29-06.60W; AS42: 41-02-16.92N, 070-22-24.83W; AW38: 40-58-12.86N, 070-27-36.71W

Mariners are strongly encouraged to operate with extreme caution near the above-mentioned 500-meter safety zones in the Vineyard Wind 1 wind farm project area. Due to a damaged wind turbine blade on wind turbine generator "AW38", there may be large debris and scattered debris fields actively being recovered in the vicinity. Project construction and accommodation vessels will be in the vicinity patrolling for debris.

All Mariners are strongly encouraged to operate with extreme caution and are requested to give a 0.5 NM wide berth to project vessels and their equipment when not located within one of the above-mentioned safety zones as they are extremely limited in their ability to maneuver. Project vessels include the SEA INSTALLER, CONNECTOR, C PIONEER, CADE CANDIES, WINDEA ENTERPRISE, WINDEA COURAGEOUS, GO LIBERTY, WINDEA INTREPID.

There will be several safety and scout vessels from the local fishing fleet operating in the area, all monitoring VHF FM CH 13 and 16 for any concerned traffic. Passing arrangement can be made via VHF with any project vessels.



ATLANTIC OCEAN-- REVOLUTION WIND PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION-Update 07/23/2024

A 500-meter Safety Zone will be enforced around Orsted construction operations from 8:00am, July 24, 2024, to 8:00am, July 31, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AM17: 41-06-47.764N, 070-55-36.867W; AM19:41-06-51-704N, 070-52-56.190W; AL20: 41-07-52.555N, 070-51-39.063W; AL19: 41-07-51.346N, 070-52-58.105W; AL18: 41-07-50.034 N, 070-54-17981W; AN14: 41-05-48.078N, 070-59-32.253W, AE07:41-13-34.508N, 071-09-02.981W, AG06: 41-11-33.246N, 071-10-18.141W, AK12: 41-08-41.923N, 071-02-15.577W; AN16: 41-05-47.533N, 070-65-54.675W.

Revolution Wind monopile installation has commenced. Monitoring efforts with small research craft is ongoing. In addition to fisheries monitoring, R/V CATAPULT will conduct benthic monitoring between approximate July 14 and July 25, 2024. TM Diligence will conduct survey of 10 foundations in AUG 2024.

Boulder Picking and Pre-lay Grapnel Running vessel SHEILA BORDELON will commence operations on or about **July 11, 2024, until approx. August 1, 2024,** on the export cable route for REVOLUTION, between the lease area and Newport, RI, including in the vicinity of the Buzzard Bay TSS. Vessel will be Restricted in her ability to Maneuver. Boulder positions post picking will be available weekly, and after the end of scope, on us.orsted.com/mariners. Plowing vessel LANEY CHOUEST will arrive offshore as early as Aug 11 hthrough approx. Mid-Sep 2024, to conduct seabed preparation along the Revolution Wind Export cable route, including in the vicinity of the Buzzard Bay TSS. Vessel is RAM, and towing equipment astern.

The Cable Laying Vessel (CLV) SEAWAY AIMERY will arrive as early as **AUG 11, 2024** to commence pre-lay grapnel running in the lease area prior to interarray cable installation (commencing in August). She will be supported by ROSS CANDIES and J.D. ASSISTER.

The Wind Turbine Installation Vessel (WTIV) SCYLLA will arrive in New London around **July 22, 2024.** WTIV SCYLLA will install turbine towers, nacelles, and blades via a feeder barge system from New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. USCG SAFETY ZONES may be enforced around the turbine location undergoing installation, starting as early as **July 25, 2024**.

The below vessels will be operating in and around the foundation installation locations:

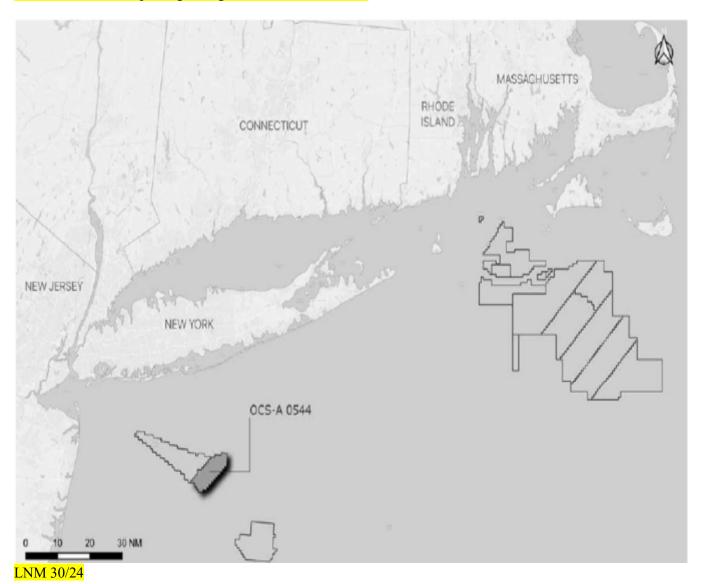
BOKALIFT 2 is installing foundations, BOKALIFT 1 is installing secondary steel and conducting completions work at installed foundations, BEAR is deploying bubble curtains and may prepare the next installation location ahead of BOKALIFT 2 relocation. Mariners should review on site safety information and communicate with a safety vessel to ascertain if bubble curtains are pre-laid withing the lease area. Bubble curtains are marked with a small buoy or float.

Additional installation and support vessels include JOSEPHINE MILLER, BERTO MILLER, RANA MILLER, and SOVEREIGN, NICOBAR, TARGET, and TRUSTEE and several other vessels, including ECO Edison, C FIGHTER and vessels of similar size. The anticipated order and dates of operations are published on the Orsted Mariners Briefs, broadcast by securite call, and available on request in field or by email to MANEP@orsted.com

LNM 30/24

ATLANTIC OCEAN-OCS-A-0544

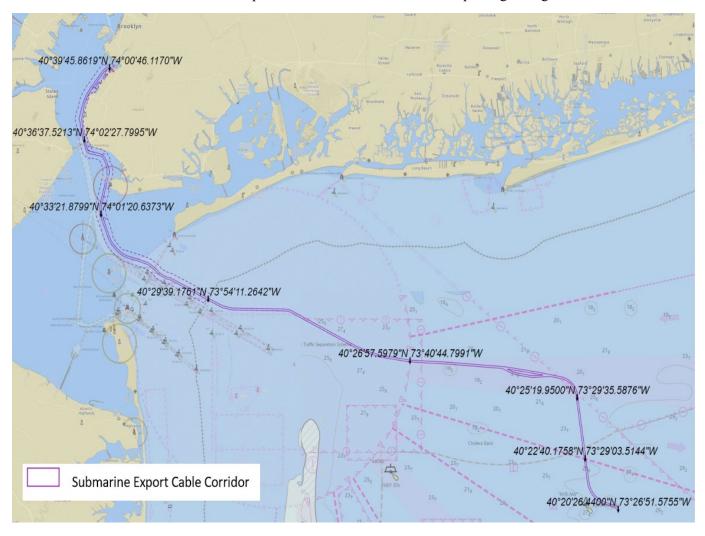
Geoquip Marine will be conducting site reconnaissance in the BOEM Lease area OCS-A-0544, from **July 21, 2024 to July 31, 2024**, 24 hours a day, seven days a week. Equipment on scene will be the R/V PRICUS, monitoring VHF-FM CH 16, towing a side scan sonar up to 600 feet behind the vessel, while conducting operations will have limited maneuverability. 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.



NY-NEW YORK HARBOR- THE NARROWS-GRAVESEND BAY-NEW YORK BAY, NEW YORK/NEW JERSEY BIGHT

The vessel SHELIA BORDELON will be conducting boulder relocation with a grab, debris removal with a grab, pre-lay grapnel runs (PLGR), and multibeam survey operations along the entire Empire Wind submarine export cable corridor between Gowanus Bay in New York Harbor and the lease area in the New York/New Jersey Bight. A large portion of the work will be performed in Bay Ridge Channel, and the Narrows east of the Ambrose/Anchorage channel in proximity to the Verrazano-Narrows bridge tower. Outside of New York Harbor, the work is performed adjacent to the Ambrose channel, within the precautionary area for traffic, within a traffic separation zone, and crossing the Ambrose to Nantucket Traffic Lane.

Operations will commence on or about **July 28, 2024, until approximately October 30, 2024,** and will be conducted 7 days per week, 24 hours per day. The vessel will be restricted/limited in her ability to maneuver. Boulder positions after relocation will be available shortly after relocation. During PLGR operations, SHELIA BORDELON will be towing a grapnel train over the seabed extending a maximum of 150m (500 feet) behind the vessel. The speed of the vessel will not exceed 1 knot during the PLGR operation. Equipment on scene will be monitoring VHF-FM CH 16 for any concerned traffic and is requesting a 30-minute notice for any vessel movement requests. 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.



LNM 28/24

ATLANTIC OCEAN-BOEM LEASE AREA-OCS-A 0537

Fugro will be conducting geotechnical investigations from the Resilience survey vessel within a survey area in federal waters from approximately **July 28, 2024**, through approximately **September 30, 2024**, for 24 hours a day, 7 days a week, excluding periodic port calls. Geotechnical equipment on the Resilience includes C25 drill rig, Seacalf Cone Penetration Test (CPT) System, API drill pipe, WISON geotechnical sampling, SCPT, and P&S logging equipment.

The Fugro Resilience will have restricted or no maneuverability during the geotechnical investigations for extended periods of time and is requesting mariners operating in or transitioning the area to give a 0.5 NM passing clearance. Mariners, please transit the area with extreme caution. Furgo's Resilience will be monitoring VHF-FM CH 16 for any concerned traffic. Trevor Jones (Vessel Operations Manager for Bluepoint Wind) may also be contacted at 1-857-972-4328.

The Survey area will be bounded on four corners by coordinates:

NW:40-03-39.4N, 072-53-32.7W; NE: 40-03-19.3N, 072-36-19.3W; SE: 39-53-58.6N, 072-36-38.9W; SW: 39-54-18.6N, 072-53-49.9W. 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.



LNM 29/24

ATLANTIC OCEAN-OFFSHORE RHODE ISLAND-SOUTH FORK WIND FARM PROJECT-Update 7/23/2024

South Fork Wind has concluded major construction. Minor vessel traffic is anticipated and will continue throughout project operations. The project's 13 towers include their permanent navigation lights and sound signals; AIS is not yet commissioned. Tower AM05's sound signal is inoperable and tower AP07's is showing temporary quick flashing yellow lights. Various scientific monitoring and fisheries research, is ongoing in and near the wind farm, with a variety of fixed and mobile gear or equipment. TM Diligence will conduct survey of foundations in early AUG 2024. Researchers are encouraged to contact Ørsted Marine Affairs prior to: MANEP@Orsted.com. Charted features: South Fork Wind is on the NOAA chart. Mariners are encouraged to update their charting software. Plotter files are available free at us.orsted.com/mariners\. Available chart types include Loran-C coordinates, Garmin, TimeZero, P-SEA Windplot, and others.

LNM 20/24

STARBOARD WIND-Update 7/23/2024

Orsted is commencing site investigation activities as part of its OCS Lease 500 (Bay State Wind) development. More information in the Orsted Mariners Brief, us.orsted.com/mariners. FUGRO BRASILIS has commenced survey work in Lease 500 and a route west towards Narragansett Bay, including portions of Narragansett Bay. It is expected that BRASILIS will be performing geophysical survey work for STARBOARD WIND from **June through July 2024**. OCEAN MARLIN will commence geophysical survey work for STARBOARD WIND from **JUL 22, 2024 through end of NOV 2024 in Lease 500.** While towing survey arrays and conducting survey work the vessel will be Restricted in ability to Maneuver.

Windserve Odyssey is conduction occasional survey in Narragansett Bay West Pass. Beginning in **Aug 2024**, the Survey Vessel Bella Marine will operate in Narragansett Bay, especially in the West Pass, the waters near Prudence Island, and along a route to Brayton Point, MA. Vessel will be Restricted in Ability to Maneuver and is available on VHF-FM CH 13 and 16.



LNM 21/24

SUNRISE WIND

The Survey vessel Northern Franklin will be operating in the Sunrise Wind Lease area, towing sensors until **August 21**, **2024.** Mariners are advised to keep a sharp lookout and contact the Northern Franklin on VHF-FM CH 16 for any concerns.

LNM 28/24

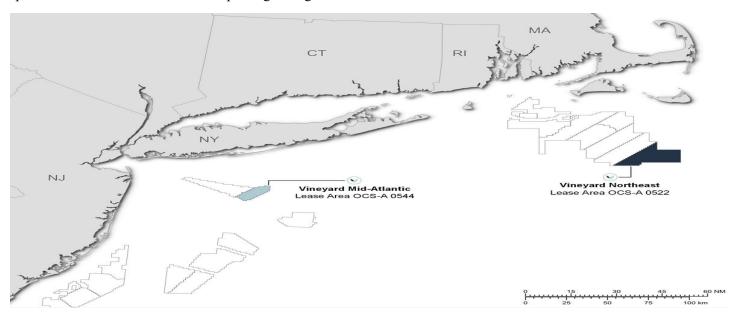
ATLANTIC OCEAN-NEW YORK BIGHT

DEME Offshore US will be conducting removing out of service cable in New York Bight in the vicinity of 40-24-25.056N, 073-34-49.44W on **July 10, 2024**, **to August 10, 2024**. The vessel GO SEEKER will be on scene and will be monitoring VHF-FM CH 16 for any concerned traffic and is requesting a 500-meter closest point of approach. 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.

LNM 27/24

ATLANTIC OCEAN-SOUTH OF LONG ISLAND-BOEM LEASE AREA OCS-A 0544

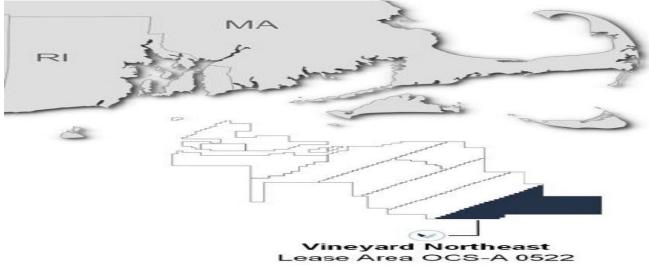
Geoquip Marine USA, Inc. will be conducting offshore windfarm, soil boring surveys in the BOEM Lease area OCS-A 0544 from May 16, 2024, to December 30, 2024, 24 hours a day. Equipment on scene will be the vessel GEOQUIP SPEER, standing by on VHF-FM CH 16 for any concerned traffic and is requesting a 1 nautical mile separation wherever possible during survey operations. 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.



LNM 19/24

ATLANTIC OCEAN-MA COAST

Geoquip Marine will be conducting geotechnical soil borings in the BOEM Lease Area OCS-A-0522, from March 9, 2024, to September 2024. Equipment on scene will be the Geoquip Speer", "Dina Polaris" with associated subsea drilling and testing equipment and will be monitoring VHF FM CH 16 for any concerned traffic. While conducting borings, mariners are requested to maintain a one nautical mile separation from the vessels, if possible. 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.



ATLANTIC OCEAN-NJ COAST-BOEM LEASE AREA OCS-A-0544

Geoquip Marine will be conducting geotechnical and soil boring site surveys in the BOEM Lease No. OCS-A 0544, from **February 15, 2024, to October 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be the GEOQUIP SAENTIS and DINA POLARIS with associated subsea drilling and testing equipment, monitoring VHF-FM CH 16 for any concerned traffic and request a 1NM separation wherever possible from other vessels and vessel will require 24-hour notice to relocate as drilling equipment will need to be recovered. 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.

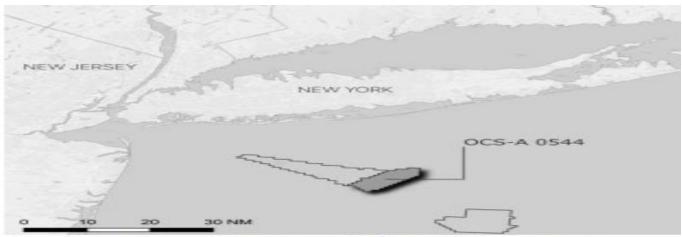
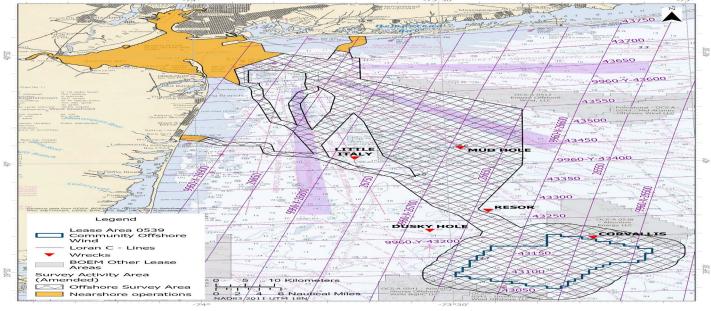


Figure 1. Location map of the 544 lease area

LNM 07/24

ATLANTIC OCEAN-OCS-0539 LEASE AREA-Updated 5/27/2024

Fugro USA Marine, Inc. will be conducting marine remote, seafloor mapping operations, originating at the OCS-0539 lease area and terminating in Lower Bay, Long Beach NY and Manasquan NJ, from **June 2024 to August 2024**, 12-hours a day (see chart below). Equipment on scene will be the survey vessel WESTERLY, operating multibeam bathymetry; side scan sonar and will be operating at 3.7 knots, with towed sensors up to 425-feet behind the vessel and will be monitoring VHF-FM CH 16 for any concerned traffic. 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.



LNM 06/24

Encl 3

ATLANTIC OCEAN-RI-MA

Marine Acoustics Inc will be conducting underwater, passive, acoustic monitoring, from **August 12, 2023, to August 12, 2025**. The monitoring will be conducted in five locations offshore RI and southern Massachusetts in Atlantic Ocean (29 to 49 nautical miles from nearest land and islands in the following positions:

40-52-17.358N, 071-9-37.609W; 40-50-33.595N, 070-48-30.675W; 40-48-37.668N, 069-58-42.642W; 40-40-8.467N, 070-42-15.473W; 40-39-16.272N, 070-28-7.774W. Equipment on scene will be passive acoustic recording moorings (each includes acoustic recorder, acoustic release, buoy, line, anchor, and shackles); top of each mooring is 27 feet above seafloor. Mariners are advised to us caution when operating in the area.

LNM 39/23

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

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

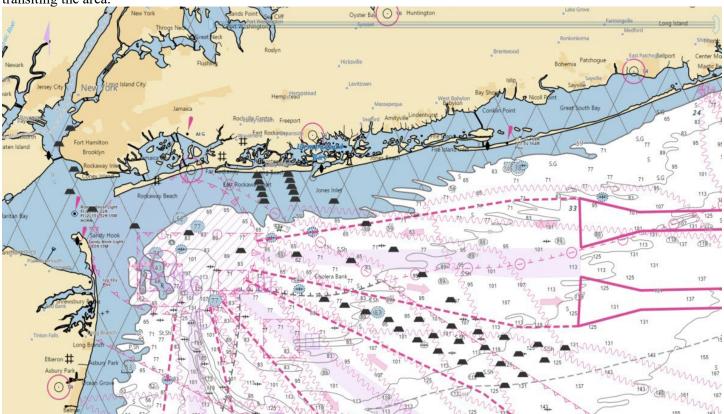
Vineyard Wind will be utilizing the F/V BEAST OF BURDEN to deploy one Passive Acoustic Monitoring (PAM) device as part of the University of New Hampshire multi-year study to record ambient sound and marine mammal species vocalizations in OCS-A 501 lease area, in position 41-3-45.18N 070-28-27.768W from **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

Chart 12300 LNM 02/23

Encl 3

NY-NEW YORK BAY-NEW YORK HARBOR-EMPIRE WIND LEASE AREA

Monmouth University will be deploying, fish monitoring, oceanographic instruments in New York Harbor and New York Bay, (see chart below). The instruments will be weighted to the ocean floor. Mariners are advised to use caution when transiting the area.





Marine Safety Information Bulletin

Commander First Coast Guard District Prevention Division 408 Atlantic Avenue. Boston, MA 02110

MSIB Number: 24-001 Date: February 9, 2024 Contact: LCDR Terence Leahy Phone: (617) 406-9045

E-Mail: Terence.O. Leahy@uscg.mil

COMMERCIAL VESSELS WORKING IN SUPPORT OF OFFSHORE WIND

The purpose of this Bulletin is to provide an update to the commercial vessel industry with respect to ensuring compliance with the current regulations for vessels operating in support of offshore wind development within The First Coast Guard District. Wind development companies are coordinating with local vessels to support survey, scout, guard, transport crew, construction, and maintenance operations. These vessels are now and will be changing commercial service to support offshore wind operations. These vessels may be conducting many services and operating under numerous inspection subchapters. Vessel operators will also need to ensure they are meeting applicable safety regulations that apply to vessels working in support of offshore wind.

Applicability of statutes and regulations are based on many factors, including vessel size, operations, operating area, individuals carried, cargo carried, etc. Vessels identified in Title 46 U.S. Code §3301 are required to have a Certificate of Inspection (COI). Vessels operating commercially but not subject to inspection are termed uninspected commercial vessels. This Marine Safety Informational Bulletin is published to remind the maritime community of some important thresholds that trigger certain regulations.

lf you	Then you might be a	And these regulations might apply	
Regularly carry something or someone in support of offshore energy	Offshore Supply Vessel	Subchapter L*, COI required	
Engage in scout or guard service	Uninspected Commercial Vessel	Subchapter C	
Engage in oceanographic or limnological research	Oceanographic Research Vessel	Part 3, Subchapter U, COI might be required	
Carry freight	Freight vessel	Subchapter I*, COI required	
	Passenger Vessel	Subchapter H, COI required	
Carry one or more passengers for hire	Small Passenger Vessel	Subchapter T or K, COI required	
	Crew Transport Vessel	Subchapter L and/or T, COI required	
	Uninspected Passenger Vessel (six or fewer passengers)	Subchapter C	
Catch fish commercially	Fishing Vessel	Subchapter C, exam every 5 years	
Tow, push, haul alongside commercially	Towing Vessel	Subchapter M, COI required	
	*Subchapters and Parts referred to in this column are found in Title 46, Code of Federal		

Regulations, Chapter I

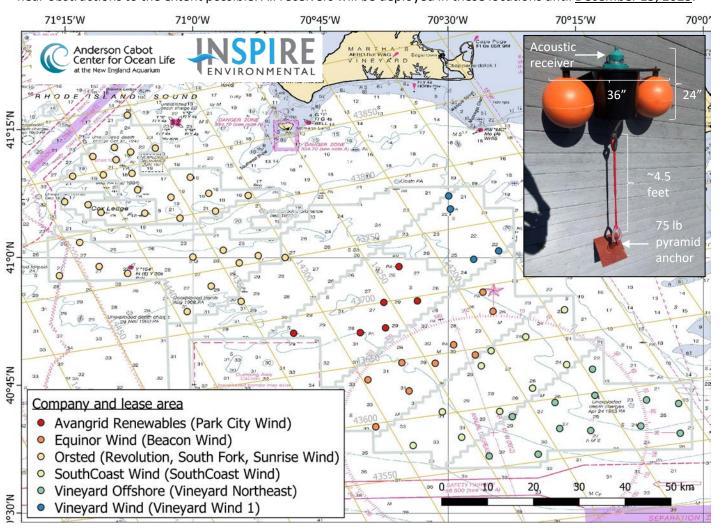
Important points to consider: A vessel is not excluded from one category only because it is included in another category. There are other regulations that may apply that are not listed in the table above, including: Minimum manning and merchant mariner credentials, load line marks, drug and alcohol program, vessel security, vessel certificate of documentation, etc. Please direct all questions regarding this Bulletin and applicability of regulations to the cognizant Officer in Charge, Marine Inspections.

> Sector Northern New England: 207-347-5002 / SecNNE-Prevention-Domestic@uscg.mil Sector Boston: 617-223-3020 / D01-SG-SectorBostonInspections@uscg.mil Sector Southern New England: 401-435-2335 / D01-SG-EastProv-INSP-IO@uscg.mil Sector Long Island Sound: 203-530-9193 / D01-SMB-SECLIS-PSC@uscg.mil Sector New York: 718-354-4227 / NYSPVinspections@uscg.mil

Encl. 3

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, 2023.



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 Claire Hodson Marine Affairs Specialist Fisheries Liaison 857-260-1007 claho@orsted.com

Julia Prince Marine Affairs Specialist Caela Howard 857-348-3263 julpr@orsted.com

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

Avangrid Renewables Fisheries Liaison 860-575-3501 Caela.howard@avangrid.com TLowery@

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

Vineyard Offshore **Travis Lowery** Fisheries Liaison 508-728-4529 vineyardoffshore.com

LOCAL NOTICE TO MARINERS

BRIDGE SECTION

Week: 30/24 23 July 2024

BRIDGE PUBLIC NOTICES AND RULEMAKINGS

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFFECTIVE DATES
Southport Swing Bridge, Townsend Gut,	0.7	117.537	Notice of Proposed	06/21/2024 - 07/22/2024
Maine			Rulemaking	
Meadowbrook State Parkway Bridge, Sloop	12.8	117.799(h)	Temporary Interim	10/3/2023-1/2/2025
Channel		, , ,	Rule	
Long Island Bridge, Boston Harbor	0.0		Public Notice	06/25/24 - 07/31/24

NOTICE OF PROPOSED RULEMAKING – Southport Swing Bridge, Townsend Gut, Southport, ME. The Coast Guard proposes to temporarily modify the operating schedule that governs the Southport (SR27) Bridge at mile 0.7 across Townsend Gut between Boothbay Harbor and Southport, ME. The bridge owner, Maine Department of Transportation (ME DOT), has submitted a request to allow the bridge to remain closed to vessel traffic. ME DOT is conducting rehabilitation of the swing bridge and the bridge will be unable to open to marine traffic due to an operational imbalance while the work is being conducted. We invite your comments on this proposed rulemaking. Full text of the NPRM can be found at 89 FR 51993 - Drawbridge Operation Regulation; Townsend Gut, Southport, ME - Content Details - 2024-13472 (govinfo.gov)

TEMPORARY INTERIM RULE – Meadowbrook State Parkway Bridge, Sloop Channel. The Coast Guard is temporarily modifying the operating schedule that governs the Meadowbrook State Parkway Bridge across Sloop Channel, mile 12.8, at Nassau County, NY. The bridge is currently operating under single leaf openings to complete a bridge rehabilitation; however, during repairs, the Meadowbrook State Parkway Bridge experienced electrical failure in the submarine cables. Until the bridge repairs are complete the bridge openings must be minimized. Full text of the Rule can be found at Federal Register:: Drawbridge Operation Regulation; Sloop Channel, Nassau County, NY

<u>PUBLIC NOTICE-D01-204-2024- Boston Harbor, Long Island Bridge</u> dated, June 25, 2024, announcing the replacement of superstructure of the Long Island Bridge over the Western Way in Boston Harbor has been published on the USCG Navigation Center website at <u>Public Notices for Bridges - Active | Navigation Center (uscg.gov)</u> Interested parties are requested to express their views to the Coast Guard. Comments will be received for the record through **July 31, 2024**.

BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

MAINE – BOOTHBAY HARBOR TO BATH – <u>Bridge Repair</u> – Demolition, repair and rehabilitation on the Southport Swing Bridge (SR27) over Townsend Gut in Boothbay Harbor will be conducted through **May 16, 2025**. During the repair, the contractor will have several barges and workboats alongside the bridge pivot and piers blocking either the east channel or west channel. Work will be conducted during daylight hours only Monday through Friday. Vessels needing to transit are advised to contact the Cianbro work boat via VHF Channel 13 or 16 to arrange for passage. Mariners are advised to proceed at no wake speed and exercise caution when transiting in the vicinity of the bridge. Buoys have been placed on both sides of the bridge advising mariners of transit restrictions. Questions may be directed to Sam Stilwell, MaineDOT, at 207-441-8639. Chart 13296 LNM 30/24 (CGD1)

MAINE – NEW HAMPSHIRE – CAPE NEDDICK HARBOR TO ISLES OF SHOALS – <u>Bridge Repair</u> – Portsmouth Naval Shipyard will be conducting general maintenance work on Bridge 2 over the Back Channel, Portsmouth Harbor. The work will require the installation of a temporary hanging containment system to support the under-deck work on the structure. The location of the system will be on the south side of the bridge (Phase A) from approximately July 2023 through **October 2024**. After Phase A is complete, the system will be moved to the North Side of the Bridge (Phase B) from approximately October 2024 to January 2025. Mariners are advised to proceed at no wake speed and exercise caution when transiting in the vicinity of the bridge. Questions may be directed to the Portsmouth Naval Shipyard Public Affairs Office, (207) 438-1525. Chart 13283 LNM 30/24 (CGD1)

MASSACHUSETTS – CAPE COD CANAL – CAPE COD RAILROAD BRIDGE – <u>Bridge Closures</u> -The Cape Cod Railroad Bridge will be closed to navigation to allow passage of the Cape Flyer Train from Boston to Hyannis on a summer schedule from June 7, 2024, through **September 2, 2024**. The draw will be in the closed to navigation position on the schedule below. Times may vary due to train delays. Mariners are urged to plan accordingly.

Cape Cod Railroad Bridge Closed to Navigation Schedule
Fridays – From 7 to 7:30 pm and from 9:30 to 10 pm
Saturday and Sunday – From 850 am to 9:20 am and from 7 pm to 7:30 pm
Additional Closings on July 3, July 4, and September 2
Chart 13236 LNM 30/24 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – <u>Bridge Construction</u> - Demolition and construction are ongoing at the North Washington Street Bridge through **August 1, 2024**. 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 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 30/24 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs – Repairs will be conducted at the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea through July 31, 2024. 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. 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 30/24 (CGD1)

MASSACHUSETTS – SAUGUS AND LYNN HARBORS – GENERAL EDWARDS DRAWBRIDGE – <u>Bridge Closure</u> -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 30/24 (CGD1)

MASSACHUSETTS – SAUGUS AND LYNN HARBORS – BELDEN BLY DRAWBRIDGE – <u>Bridge Status</u> - The draw of the new Belden Bly (Route 107) Bridge will be in the open to navigation position until further notice. Testing of the new bridge will be ongoing for the next few months during work hours of 7 a.m. to 5 p.m. Construction vessels and barges may be present in the channel. Mariners should contact the work vessels on VHF channels 13/16 if needed to arrange passage. Mariners must request an opening of the temporary bridge from the bridge operator if needed for safe passage. Questions may be directed to William Schurman, SPS New England at (978) 265-7263 or Peter Tramontozzi MassDOT Highway division at (617) 279-9022. Mariners are urged to plan accordingly and transit with caution. Chart 13275 LNM 30/24 (CGD1)

MASSACHUSETTS – PLUM ISLAND RIVER -- <u>Emergency Bridge Closure</u> – The Plum Island Drawbridge (Sgt. Donald Wilkinson Memorial Drawbridge) over the Plum Island River is closed to vessel traffic for emergency repairs. Vessels may pass under the bridge in the closed position. Mariners with questions or concerns may contact Elias Demissie, MassDOT at 781-570-6051, or Kenneth Wong, MassDOT at 617-777-815. Mariners are advised to exercise caution when transiting the area. Charts 13282 LNM 30/24 (CGD1)

MASSACHUSETTS- DANVERS RIVER- ROUTE 1A - ESSEX HIGHWAY BRIDGE - Bridge Work - From July 22, 2024 to September 19, 2024, National Grid will install conduit beneath the Essex Highway Bridge which carries Route 1A between Salem and Beverly, Massachusetts. Work hours are 7 a.m. to 4 p.m. Monday through Saturday. The work will be conducted from the roadway with a snooper truck. A harbormaster boat will be on-scene to assist with vessel traffic coordination and communications. Mariners should contact the harbormaster boat on VHF Channel 13/16 for guidance on transiting under the bridge. Questions may be addressed to John Mullins, McCourt Construction, at 617-485-9106. Mariners are advised to exercise caution when transiting the area. LNM 30/24 (CGD1)

RHODE ISLAND – BARRINGTON RIVER – HEAD OF NARRAGANSETT BAY - Increased outgoing tidal currents have been reported in the Barrington River following removal of the East Bay Bike Path Bridge. Mariners are advised to exercise caution transiting the Barrington River in the vicinity of the bike path location.

Chart 13224 LNM 30/24 (CGD1)

RHODE ISLAND – PALMER RIVER – <u>Bridge Construction</u> – Construction of the Bike Path Bridge (No. 838) over the Palmer River will start on July 29, 2024, and continue until **November 15, 2024**. Work hours are from 6 a.m. to 3 p.m. Monday through Friday. No explosives will be used. Mariners should proceed through the center span of the roadway bridge until vessels are redirected to the span east of the main channel which will be marked by navigation lighting. Workboats will monitor VHF Channels 13/16. Questions may be addressed to Andres Aveledo, Project Manager for the Aetna Bridge Company, at 401-378-6368. Mariners are advised to proceed at slow speed and exercise caution.

Chart 14781 LNM:30/24 (CGD1)

CONNECTICUT – NEW LONDON HARBOR - <u>Bridge Repairs</u> – From April 1, 2022 to <u>June 25, 2025</u>, between 6 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 30/24 (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, East Haddam Swing Bridge will restrict the bridge openings to the following time frames: From April 1, 2024, through **August 31, 2024**, bridge openings will be limited to the following schedule:

- Monday-Thursday openings at 10 a.m. and 2 p.m.
- Friday-Sunday openings at 10 a.m., 2 p.m. and 5 p.m.

During the following time frames the bridge will remain in the closed position:

• From 8:00 p.m. May 12 through 10:00 a.m. May 16

Inclement weather and other unforeseen circumstances have the potential to impact the actual dates of these closures. The Connecticut DOT will notify mariners of a canceled closure at least 24-hours before the start of the closure. If a scheduled closure is canceled, the closure will occur the following week. 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 30/24 (CGD1)

CONNECTICUT - NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR-

NORWALK RIVER - General Construction — Connecticut Department of Transportation will begin preliminary work for the new Walk Bridge construction. Beginning June 1, 2023 to March 1, 2026, a safety vessel and a combination of twelve (12) 10' x 20' and 10' x 40' modular flexi barges will be arranged to create a larger 40' x 80' barge. The barge will have a Linkbelt 228 crane onboard and will be used for numerous construction activities and it's position will change daily at the Walk Bridge over the Norwalk River at mile 0.1. Construction equipment will be in one channel (east or west) at a time leaving the remaining side available for mariners to transit. Mariners are advised to exercise caution and reduce wake when transiting the area as the permanent fender system has been removed and replaced with a temporary fender buoy during construction. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Ashlynn Efferding (410)913.5559 or Jason Rourke (860) 250-1020. Chart 12368 LNM 30/24 (CGD1)

NEW YORK – NORTH SHORE OF LONG ISLAND SOUND GREENWICH POINT TO NEW ROCHELLE – MILL NECK CREEK - BRIDGE REHABILITATION – The Nassau County Department of Public Works will be performing punchlist work at the Bayville Highway Bridge at mile 0.1, across Mill Neck Creek. During this work a barge will be in the waterway periodically, occupying half the channel until **August 2024** between 7:00 am to 3:30 pm. Mariners requiring full channel clearance may contact Juan Medina at (516) 220-0126 given 24-hour advance notice Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12367 LNM 30/24 (CGD1)

CONNECTICUT - NORTH SHORE OF LONG ISLAND SOUND STRATFORD TO SHERWOOD POINT -

PEQUONNOCK RIVER—Bridge Inspections—From August 5, 2024 to September 16, 2024 between 8:30 a.m. to 4:00p.m., ConnDOT will be inspecting the I-95 Bridge across Pequonnock River at mile 0.0, in Bridgeport, Connecticut. The contractor will be utilizing two 60' Under Bridge Inspection Units to perform these inspections. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Matt Liguore (860) 460-7016. Mariners are advised to exercise caution and reduce wake when transiting the area. Charts 12369 LNM 30/24 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND STRATFORD TO SHERWOOD POINT –

PEQUONNOCK RIVER—Bridge Inspections—From August 5, 2024 to September 16, 2024 between 8:30 a.m. to 4:00p.m., ConnDOT will be inspecting the Route 130 Bridge across Pequonnock River at mile 0.1, in Bridgeport, Connecticut. The contractor will be utilizing two 60' Under Bridge Inspection Units to perform these inspections. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Matt Liguore (860) 460-7016. Mariners are advised to exercise caution and reduce wake when transiting the area. Charts 12369 LNM 30/24 (CGD1)

CONNECTICUT - NORTH SHORE OF LONG ISLAND SOUND STRATFORD TO SHERWOOD POINT -

PEQUONNOCK RIVER—Bridge Inspections—From August 5, 2024 to September 16, 2024 between 8:30 a.m. to 4:00p.m., ConnDOT will be inspecting the Peck Bridge across Pequonnock River at mile 0.3, in Bridgeport, Connecticut. The contractor will be utilizing two 60' Under Bridge Inspection Units to perform these inspections. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Matt Liguore (860) 460-7016. Mariners are advised to exercise caution and reduce wake when transiting the area. Charts 12369 LNM 30/24 (CGD1)

NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – <u>Bridge Closure</u> – The Borden Ave Bridge, mile 1.2, 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 30/24 (CGD1)

NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS- <u>Notice of Temporary Deviation Bridge repairs-</u> The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Hunters Point Ave Bridge across Dutch Kills at mile point 1.4. During this deviation New York City Department of Transportation, will install a work platform that will reduce the vertical clearance by 3 feet. While the work platform is in place the bridge may not open to marine traffic. Under this temporary deviation, the bridge may stay in the closed position from May 6, 2024 through **October 31, 2024**. For any questions or concerns mariner may contact Khalil Rouchdy at (914) 206-9996. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12338 LNM 30/24 (CGD1)

Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER HEMPSTEAD HARBOR TO TALLMAN ISLAND-WESTCHESTER RIVER – <u>Under Bridge Inspections</u> – From May 28, 2024 to **July 28, 2024** between 9 a.m. and 3 p.m., a 60' under bridge inspection unit (UBIU) will be operating at the Bruckner Expressway Bridge across Westchester Creek at mile 1.7. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Jan Pawluczuk (646) 872-2967. Mariners are advised to exercise caution and reduce wake when transiting the area.

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

HUTCHINSON RIVER – <u>Bridge Inspection</u> – Inspection of the Pelham Parkway (Shore Road) Bridge across Hutchinson River at mile 0.4 will be conducted between June 24, 2024 to **August 24, 2024** between 9:00 a.m. and 3:00 p.m. Contractors will be utilizing a barge to conduct this inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call John Cascone (845) 641-2008. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER HEMPSTEAD HARBOR TO TALLMAN ISLAND-WESTCHESTER RIVER – <u>Under Bridge Inspections</u> – From May 28, 2024 to **July 28, 2024** between 9 a.m. and 3 p.m., a 60' under bridge inspection unit (UBIU) will be operating at the Cross Bronx Expressway Bridge across Westchester Creek at mile 1.7. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Jan Pawluczuk (646) 872-2967. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12366 LNM 30/24 (CGD1)

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

HUTCHINSON RIVER – <u>Bridge Repairs</u> – From 11:00 p.m. July 16, 2024 through 5:00 a.m. **September 15, 2024.** New York City Department of Transportation will be performing repairs at the Hutchinson River Bridge across Hutchinson River at mile 0.9. Mariners with any questions may contact Mohsin Rizvi at (212) 839-3946. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12366 LNM 30/24 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – NEWTOWN CREEK – <u>Bridge Repairs</u> – From July 16, 2024 through **September 30, 2024** between 11pm to 5 am and 6 am to 2 pm.. New York City Department of Transportation will be performing repairs at the Hutchinson River Bridge across Hutchinson River at mile 0.9. Mariners with any questions may contact Mohsin Rizvi at (212) 839-3946. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Bridge Replacement – New York City Department of Transportation will be removing the temporary bridge adjacent to the Unionport Bridge across Westchester Creek at mile 1.7. Working hours are from 7 a.m. to 3 p.m. beginning March 15, 2024 until September 6, 2024. Barges will be in the waterway leaving a minimum of 8-ft horizontal clearance will be maintained at all times. Mariners requiring full horizontal clearance can contact 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 30/24 (CGD1)

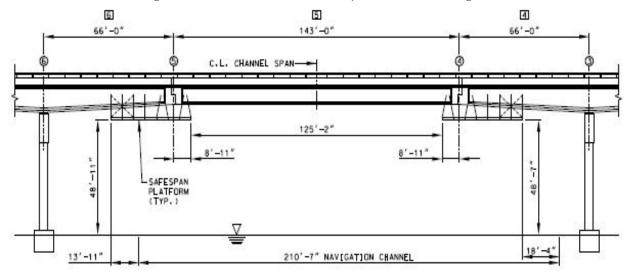
NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL – <u>Temporary Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge repairs. Under this temporary deviation, the Meadowbrook State Parkway Bridge will require 3 hours advance notice for the following scheduled openings; 5:00 a.m., 8:00 a.m., 11:00 a.m., 2:00 p.m., 5:00 p.m., 8:00 p.m., 11:00 p.m. This deviation is valid until **January 2, 2025.** 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 30/24 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – <u>Bridge Repairs</u> - From July 5, 2023 to **September 1, 2024**, the New York State Department of Transportation will conduct pile repairs at the Loop Parkway Bridge across Swift Creek, mile 11.9. Work will be performed from barges that will be moving from span to span. This work will NOT be in the navigable channel. Questions may be addressed to Chris Gardella, Project Manager of Breakwater Marine LLC, at (516) 252-2545. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO FIRE ISLAND LIGHT – QUOGUE CANAL - <u>Emergency</u> <u>Repairs</u> – From July 17, 2024 through <u>September 25, 2024</u> between 7 am and 4:30 pm, Nassau County will be performing emergency repairs at the Post Lane Bridge across Quogue Canal at mile 1.1. The contractor will be utilizing 2 barges (28'x68' and 24'x52'). The barges will be moved to Ogden Pond on the weekends Vessels that can pass under the bridge without an opening may do so. Mariners with any questions or concerns may contact Alex Allan at (516) 523-2614. Mariners are advised to exercise caution when transiting the area.

Charts 12353 LNM 30/24 (CGD1)

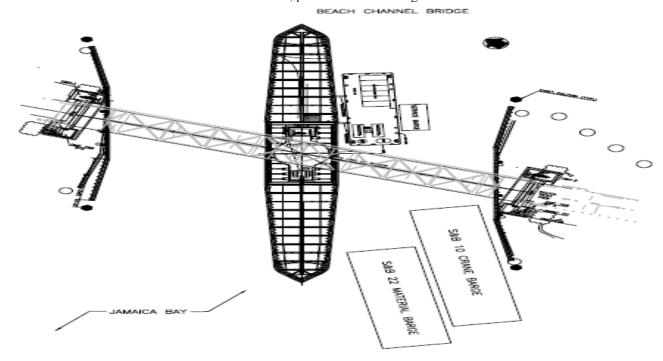
NEW YORK – JAMAICA BAY AND ROCKAWAY INLET –JAMAICA BAY – <u>Structural Repairs</u> – From April 6, 2023 to November 30, 2024, MTA will install a temporary work platform to perform steel repairs at the Cross Bay Bridge over Jamaica Bay at mile 6.0. The current navigational channel is 210 feet horizontal and 50 feet vertical. This work platform will temporarily change the navigational channel. In the center of the navigational channel 125 feet of horizontal clearance will have full 50 feet vertical clearance while the remaining channel will be reduced to 48 feet, please refer to the diagram below.



Any questions or comments can be addressed to John Montemarano at (732) 861-8906. Mariners are advised to exercise caution when transiting the area.

Chart 12350 LNM 30/24 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY – <u>Structural Repairs</u> – From March 4, 2024 to May 19, 2025, MTA will be performing rehabilitation and maintenance to the Beach Channel Railroad Bridge across Jamaica Bay at mile 6.7. MTA will have spud barges will be spudded down in the south navigation channel. The north channel will remain unobstructed. The north channel is 101 foot horizontal clearance, please refer to the diagram below.



Any questions or comments can be addressed to Mark White from Schiavone at (551) 655-8733 or Jack Byrne from Simpson and Brown AT (732) 859 - 2546. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 30/24 (CGD1)

NEW YORK – HUDSON RIVER – COXSACKIE TO TROY – Painting – Contractors for New York State Department of Transportation will be painting the Route 378 Troy-Menands Bridge over the Hudson River at river mile 150.2. The work will commence on March 1, 2024 and continue through **December 15, 2024**. A work platform will be hung underneath the bridge which will reduce the vertical clearance from 61 feet 10 inches to 56 feet 6 inches. There will be no reduction in horizontal clearance. Any questions regarding the work should be directed to Matt McCane at 518-881-5625. Mariners are advised to exercise caution when transiting the area.

Chart 12348 LNM 30/24 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – RONDOUT CREEK - <u>Bridge</u>

<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 **July 24, 2024** Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 30/24 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Steel Repairs</u> – Repairs to the Kingston-Rhincliff Bridge across Hudson River at mile 94.3 will commence on June 12, 2023. All work is limited to bearing repairs on the west approach piers. These structures are on land and, no work or equipment in the waterway. For all construction related questions, please contact William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. Winter shutdown from November 18, 2023 to March 17, 2024. This project is to be completed by **July 31, 2024.** Chart 12347 LNM 30/24 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Steel Repairs</u> – Repairs to the Walkway over The Hudson (WOTH) Bridge across Hudson River at mile 76.1 will commence on June 12, 2023. A localized access platform will be installed the bottom chord near Pier 3 and will not reduce vertical clearance by more than 3ft-6in. For all construction related questions, please contact William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. This project is to be completed by **July 31, 2024.** Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 30/24 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Steel Repairs</u> – Repairs to the Mid-Hudson Bridge across Hudson River at mile 75.6 will commence on June 12, 2023. A bridge traveler will be operated under the Mid-Hudson Bridge to perform steel repairs. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. Winter shutdown from November 18, 2023 to March 17, 2024. This project is to be completed by **July 31, 2024.** Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 30/24 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – <u>Towers Painting</u> – Painting to the east and west towers at the Bear Mountain Bridge across the Hudson River at mile 46.7 will commence on September 7, 2023. There will not be any obstruction in the Channel. 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 George Fong at 845-691-4077 for construction details. This project is to be completed by **November 30, 2024**. Mariners are advised to exercise extreme caution when transiting the area. Chart 12343 LNM 30/24 (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 30/24 (CGD1)

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

- Construction to 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 30/24 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Rehabilitation of Lower Level Structural Steel, Painting and Replacement of Maintenacne Travelers — Construction to the rehabilitation at the George Washington Bridge across the Hudson River at mile 11.0 will commence on May 1, 2024. Temporary work platform will be installed under the entire length of the bridge. The temporary work platform will reduce the vertical clearance by 3ft 9in plus 2ft sag max. below the low steel. 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 or 551-220-8853 for construction details. This project is to be completed by **December 31, 2029**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12343 LNM 30/24 (CGD1)

NEW YORK – EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK -<u>Bridge</u>

<u>Maintenance</u> – Starting July 5, 2023 until **December 31, 2024**, NYCDOT will be performing bridge maintenance at the Northern Blvd Bridge across Flushing Creek at mile 0.4. During this work the bridge owner will install a work platform that will reduce the navigational channel 4 feet leaving the remaining vertical clearance at 32 feet MHW. Mariners with questions or concerns may contact David M. Hatherill at (330) 536-2133. Mariners are advised to exercise caution when transiting the area. Charts 12339 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Structural Repairs – Construction to the Throgs Neck Bridge across East River at mile 15.8 will commence on June 1, 2023. Contractor will be operating UBIU, Stripping Buggy, Two-Point Scaffold (for access to Piers), and push-boat outside the main navigation channel. Any questions regarding construction can contact Brain Patak via marine radio VHF-FM Ch. 13/16 or 917-806-5874. This project is to be completed by July 22, 2024. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (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 **September 30**, 2024. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Pier Protection Fender System Replacement – Exploratory Indicator Pile Program/Design/construction of fender system to the Bronx and Queens Towers of the Throgs Neck Bridge across East River at mile 15.8 is in progress. Hours of operation are during daylight hours. Crane and material barges will be operating along the perimeter of the Bronx and Queens Towers. Any questions regarding this project can contact Steve Mejia via marine radio VHF-FM Ch. 13/16 or 732-522-1238. This project is to be completed by **December 31, 2026.** Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Interior Painting of the Towers – Painting to the Bronx and Queens Towers of the Throgs Neck Bridge across East River at mile 15.8 will commence on April 8, 2024. Hours of operation are during daylight hours. A Hughes Claire barge will be staged alongside of the Queens fender, non-channel side from April 8, 2024 to December 21, 2024, and at the Bronx fender, non-channel side from April 1, 2025 to December 30, 2025. Any questions regarding this project can contact Steve Mejia via marine radio VHF-FM Ch. 13/16 or 732-522-1238. This project is to be completed by **December 30, 2025.** Mariners are advised to exercise caution when transiting the area.

Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Bridge Repairs and Painting – Repairs 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 boat 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 929-690-1637 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 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Electrical Conduit Installation – Repairs to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are from 7 a.m. to 3:30 p.m. A traveler will be operating under the main span and will reduce vertical clearance by approximately 13ft-6in. A safety boat 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 Tom Ginnane at 646-243-7274 or Sean Goberdhan at 914-513-7603 with one hour in advance notice. This project is to be completed by **November 2, 2025**. Mariners are advised to exercise caution when transiting the area.

Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Structural Repairs – Repairs and painting to the Bronx Whitestone Bridge over East River at mile 13.8 will commence on June 26, 2023. Hours of operation are from 5 a.m. to 3 p.m. A 290ft by 50ft, 55ft by 22ft and 120ft by 25ft barges will be operating at the Queens Tower. Any questions regarding to the barges please contact Resident Engineer Robert Leo at 929-690-1637. This project is to be completed by **September 27, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Bridge Preservation – From August 13, 2021 to August 31, 2024, 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 929-6901637. 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 12366 LNM 30/24 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – <u>Structural Rehabilitation</u> – Construction at the RFK Bridge across East River at mile 7.8 will commence on July 1, 2024. Hours of operation are during daylight hours. A temporary platform will be installed under the entire length and width of suspended span. The platform will reduce the vertical clearance by 4 feet plus 2 feet sag allowance (6 feet total). There will hot work/welding during construction. Any questions regarding this project can contact Andre Markarian via marine radio VHF-FM Ch. 13/16 or 510-774-2198. This project is to be completed by **December 31, 2027.** Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 30/24 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – RIKERS ISLAND CHANNEL – <u>Bridge Fender Repairs</u> – Fender repairs to the Rikers Island Bridge across Rikers Island Channel will commence on or about January 15, 2024. 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. Contractor will maintain a minimum of 75 ft navigation channel at all times. Mariners requiring full horizontal clearance can contact Tyler Klidas at 917-440-9726 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 30/24 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Navigation Light Repairs – Construction to the Roosevelt Island Bridge over East River at mile 6.4 will commence on July 15, 2024. Hours of operation will be from 11 p.m. to 5 a.m. daily. There will be a snooper /barge and safety boat operating in the navigation channel. Mariners requiring full horizontal or vertical clearance can contact Carlos Remirez 6468474334 or Mohsin Rizvi 646-879-4050 or via marine radio VHF-FM Ch 13/16. This project is to be completed by August 30, 2024. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 30/24 (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 construction activities are on top of the bridge. Hot work operations will be performed through November 22, 2024. A safety boat will be operating IVO the bridge. Any questions regarding the construction please contact Rudolph Fogarty at (347) 524-4829. This project is to be completed by **November 22, 2024.** Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 30/24 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – <u>Bridge Maintenance</u> – On July 26, 2024 between 9:30 a.m. and 2 p.m., a bridge traveler/rigging platform 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 or 631-891-9721. 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 30/24 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Biennial</u> <u>Bridge Inspection</u> – From June 13, 2024 to <u>December 31, 2024</u>, between 8 a.m. and 4 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform biennial bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 347-865-3180 or 646-773-3352. 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 30/24 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge Maintenance</u> – On August 1, 2024 between 9:30 a.m. and 2 p.m., a bridge traveler/rigging platform will be operated under the Williamsburg Bridge over East River at mile 2.3 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 or 631-891-9721. 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 30/24 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Biennial</u> <u>Bridge Inspection</u> – From June 3, 2024 to <u>December 27, 2024</u>, between 8 a.m. and 4 p.m., a bridge traveler will be operated under the Manhattan Bridge over East River at mile 1.1 to perform biennial bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-887-0772 or 917-498-9956. 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 30/24 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge 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 **November 30, 2024**. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12335 LNM 30/24 (CGD1)

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

<u>Maintenance</u> – On July 25, 2024, July 27, 2024 and July 30,2024 between 9:30 a.m. and 2 p.m., a bridge traveler/rigging platform 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 or 631-891-9721. 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 30/24 (CGD1)

LNM 30/24

NEW YORK - HUDSON AND EAST RIVERS - GOVERNORS ISLAND TO 67TH STREET - EAST RIVER - Biennial

Bridge Inspection – From May 21, 2024 to December 31, 2024, between 8 a.m. and 4 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform main and approach spans bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-887-0772 or 917-498-9956. 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 30/24 (CGD1)

NEW YORK – 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 30/24 (CGD1)

NEW YORK – HARLEM RIVER - <u>Bridge Rehabilitation</u> — 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 Bharat Patel via marine radio VHF-FM CH 13/16 or 718-440-6272. This project is to be completed by **October 13, 2025**. Mariners are advised to reduce wake and exercise caution when transiting the

Chart 12342 LNM 30/24 (CGD1)

NEW YORK - 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 **November 27, 2024**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 30/24 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – <u>Bridge Inspection</u> – Inspection to the Madison Ave Bridge across Harlem River at mile 2.3 will commence on June 24, 2024. Hours of operation are from 8 a.m. to 4 p.m. A 20ft by 40ft barge and 25ft steel boat will be operating under one draw span and the other draw will remain free of obstructions. After work hours, the barge will be moored outside the navigational channel. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or 631-891-9721 or 646-275-7609 for barge location. This project is to be completed by **July 24, 2024**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 30/24 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – <u>Bridge Inspection</u> – Inspection to the Third Ave Bridge across Harlem River at mile 1.9 will commence on July 1, 2024. Hours of operations are from 8 a.m. to 4 p.m. A 20ft by 40ft barge and a 25ft steel boat will be operating under one draw span and the other draw will remain free of obstructions. Mariners has questions can contact the contractor via marine radio VHF-FM CH 13/16 or call 631-891-9721 or 646-275-7609. This project will be completed by **August 31, 2024**. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12342 LNM 30/24 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – <u>Bridge Inspection</u> – Inspection to the Willis Ave Bridge across Harlem River at mile 1.5 will commence on July 15, 2024. Hours of operation are from 8 a.m. to 4 p.m. A 20ft by 40ft barge and 25ft steel boat will be operating under one draw span and the other draw will remain free of obstructions. After work hours, the barge will be moored outside the navigational channel. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or 631-891-9721 or 646-275-7609 for barge location. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 30/24 (CGD1)

Encl 4

NEW YORK – NEW YORK HARBOR – <u>Lower – Level Deck Rehab</u> – Repairs to the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on September 11, 2023. This project includes milling, paving, cleaning, painting, steel repairs/replacement, and miscellaneous drainage/utility work throughout the bridge. From April 1, 2024 and November 30, 2024, a bridge traveler will be operated under the main span to perform repairs (weekends from 11 pm Friday night to 5 am Monday morning) and weekdays for inspection. The traveler will be moved out of the navigable channel after work hours or when not in use. Installation of safespan shielding will be installing under the approach span between Brooklyn Tower and Brooklyn Anchorage on or about February 29, 2024 through November 30, 2024. The safespan shielding will not reduce the vertical clearance by more than 5ft below the low steel or below the existing catwalks. Mariners requiring full vertical clearance in the main navigation channel with one hour advance notice can contact Scott Valente via marine radio VHF-FM Ch. 13/16 or call 732-337-7576. Any questions regarding the construction can contact resident engineer Jeff Sawyer at 317-439-0978. This project is to be completed by **December 30, 2025.** Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (CGD1)

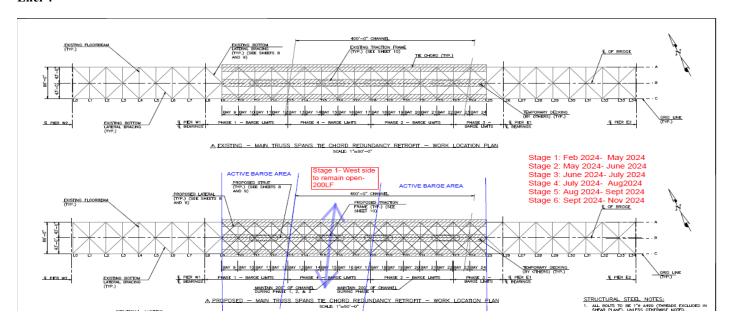
NEW YORK – NEW YORK HARBOR – <u>Bridge Inspection</u> – Inspection to the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on July 8, 2024. Working hours are between 7 a.m. and 5 p.m. An underbridge inspection unit will be operated under the main span. Mariners requiring full vertical clearance can contact Frank Dicasoli at 646-996-0634 or Jose Pacheco at 646-634-3390 or via marine radio VHF-FM Ch 13/16. This inspection is to be completed by **October 31, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (CGD1)

NEW YORK – NEW YORK HARBOR – <u>Tower Painting</u> – Painting to the Staten Island and Brooklyn Towers of the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on April 1, 2024. From April 1, 2024 to April 30, 2025, a 165ft by 54ft barge and a 120ft by 55ft barge bridge will be operating IVO Staten Island Tower. From May 1, 2025 to March 31, 2026, a 165ft by 54ft barge and a 120ft by 55ft barge will be operating IVO Brooklyn Tower. No equipment will be in the navigation channel at any times. Any questions regarding the barge placement can contact resident engineer Abdi Hedayati at 347-885-8613. This project is to be completed by **March 31, 2026.** Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Biennial Inspection – Inspection to the Outerbridge Crossing Bridge across the Arthur Kill, mile 2.0 will commence on May 28, 2024. Hours of operations are from 7 a.m. to 4 p.m. A 32ft long by 3ft wide movable scaffold will be operating at various locations over the navigation channel. When a movable scaffold in use, the unit will reduce the vertical clearance by approximately 5ft. Mariners requiring full vertical clearance can contact William Ng at 929-884-9209 or via marine radio VHF-FM Ch. 13/16. This inspection is to be completed by October 31, 2024. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (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 **September 30, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (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 installed under the main spans and will reduce vertical clearance by 5 feet. On or about **February 1, 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 **December 31, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (CGD1)

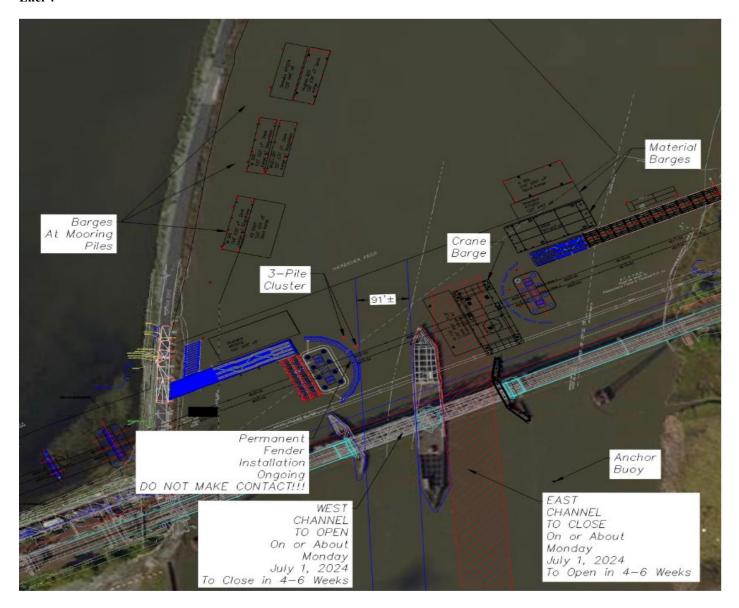
NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Pier E-17 Replacement – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 will commence on or about June 15, 2024. Hours of operation are Monday to Friday from 6 a.m. to 4 p.m. 6 Shugart sectional barges and safety work boat will be operating around pier 17 (outside the channel). POC contact for this project is Albert Parker and can be reached at 215-495-2140. This project is to be completed by **December 10. 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 30/24 (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 Monday to Friday between 6:30 a.m. to midnight. 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. 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:



This project will be completed by October 22, 2027.

Please be advised that the existing Portal Bridge east channel horizontal clearance (temporary fender) will be maintained at approx. 88ft and west channel horizontal clearance at 91ft until it's demolished. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 30/24 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Bridge Allision – The HX Bridge, at mile 7.7 across Hackensack River has been struck and damaged. The bridge will remain operational but the fender lights on the southside of bridge are extinguished due to the damage sustained on the walkway of the bridge. The walkway of the bridge is in

the southside of bridge are extinguished due to the damage sustained on the walkway of the bridge. The walkway of the bridge is in the water and maybe impeding the navigation channel. The debris is roughly 20ft from the shore, fixed and submerged 7ft above the channel bottom. Mariners are advised to exercise extreme caution when transiting the area until the debris removal has been completed.

Chart 12337 LNM 30/24 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER - Fiber Optic Conduit

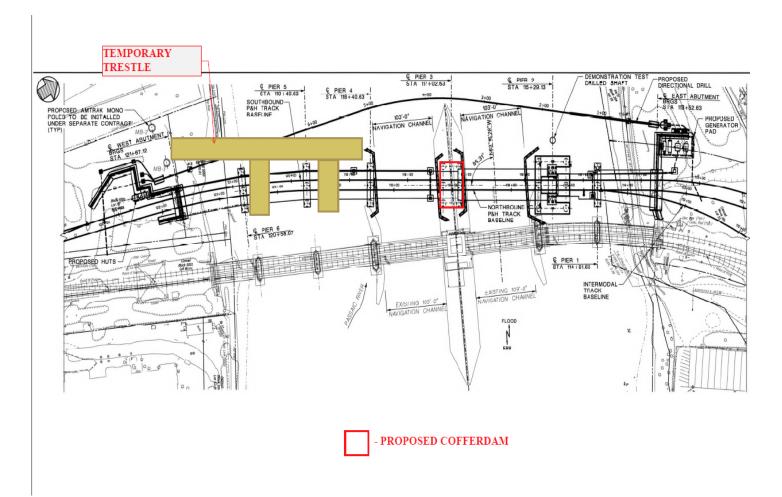
<u>Installation</u> – Construction to the New Jersey Turnpike Bridge across the Hackensack River at mile 11.8 will commence on May 1, 2024. Hours of operation are from 6 am to 4 pm. A barge will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact Albert Parker via marine radio VHF-FM Ch 13/16 or 215-495-2140. Mariners are advised to exercise caution when transiting the area. This project is to be completed by **December 31, 2024**. Chart 12337 LNM 30/24 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Replacement of Two

<u>Waterway Piers and Bridge Washing</u> – Installation of temporary trestle at the New Jersey Turnpike Bridge across the Hackensack River at mile 11.8 will commence on July 1, 2024. Hours of operation are from 6 am to 4 pm. 6 Shugart sectional barges will be installed at piers 15 and 18 outside navigation channel. A barge will be operating in the navigation channel for bridge washing during month of January in 2016, 2017 and 2018 (tentative). Mariners requiring full horizontal clearance can contact Albert Parker via marine radio VHF-FM Ch 13/16 or 215-495-2140. Mariners are advised to exercise caution when transiting the area. This project is to be completed by **January 20, 2028**. Chart 12337 LNM 30/24 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – BERRY'S CREEK CANAL AND SAWMILL CREEK – Substructure Spall Rehabilitation – Construction to the New Jersey Turnpike Authority Bridge, across Berry's Creek Canal at mile 0.1 and Sawmill Creek will commence on July 10, 2024. A 15ft by 7.5ft work platform barge and 30ft by 22.5ft material barge will be operating IVO the bridge during working hours and remain out of channel during non-working hours. Mariners requiring full horizontal clearance can contact Resident Engineer Scott Plant at 609-578-1303 or via marine radio VHF-FM CH 13/16. This project will be completed by January 31, 2025. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 30/24 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – <u>Bridge Replacement</u> – 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 while working in the cofferdam.



The contractor is requesting to coordinate with bridge operators/contractor well in advance for bridge openings during the construction period. For barge placement details please contact Dan Post at 732-751-2091 or 732-618-6117. 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 30/24 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – <u>Bridge Replacement</u> – Installation of temporary trestle, test borings, 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 30/24 (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 30/24 (CGD1)

NEW JERSEY – NAVESINK AND SHREWSBURY RIVERS – SHREWBURY RIVER – Bridge Replacement – 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 equipment operating IVO the bridge. For barge placement details, please contact David Nyarko, Resident Engineer at 646-334-2431 or via marine radio VHF-FM CH 13/16.

The USCG has approved the revised waterway restriction schedule during the erection of the bascule span girders, counterweight boxes, and four floor beams. A barge will be placed in the channel blocking the full channel width during these dates/times. Vessels and individuals are not authorized within the federal navigation channel during the full waterway closures during these dates/times.

The full waterway closure schedule is as follows:

September 9th at 6 am to September 13th, 2024 at 6 pm—West Span (weather permitting).

September 16th at 6 am to September 20th, 2024 at 6 pm – West Span (contingency plan for weather delays, etc.).

October 28th at 6 am to November 1st, 2024 at 6 pm – East Span (weather permitting).

November 4th at 6 am to November 8th, 2024 at 6 pm – East Span (contingency plan for weather delays, etc.).

For the remaining bascule span work, the Shrewsbury River navigational channel will be partially/half closed.

The partial/half channel closure schedule is as follows:

September 16th, 2024 at 6 am, to October 25th, 2024 at 6 pm – (West Half Closed, East Half Open to Marine Traffic).

November 4th, 2024 at 6 am, to December 13th, 2024 at 6 pm – (East Half Closed, West Half Open to Marine Traffic).

December 16th, 2024 at 6 am, to February 20th, 2025 at 6 pm – (West Half Closed, East Half Open to Marine Traffic).

February 24th, 2025 at 6 am, to May 2nd, 2025 at 6 pm – (East Half Closed, West Half Open to Marine Traffic).

During the partial/half channel closure, a barge will be within the federal navigation channel under the span being erected, the width of the channel will be reduced to 37'-6", which is half the channel width. At that time, an advanced warning sign with a directional arrow stating "CAUTION CHANNEL WIDTH REDUCED TO 37.5 FT" will be posted.

The dates/times for this work may change due to weather delays and other unforeseen circumstances.

Updates will be provided, as they are available, in the D1 LNM and on the project website at

https://www.rumsonseabrightbridge.com.

To receive e-mail updates for this project select the "Contact Us" tab, then "E-mail List Sign Up" from the drop-down menu. Mariners are advised to exercise caution when transiting the area. The project will be completed by **March 17, 2025.** Chart 12325 LNM 30/24 (CGD1)

MARINE EVENTS WEEK OF JULY 23, 2024

SECTOR NORTHERN NEW ENGLAND

VT – LAKE CHAMPLAIN – BURLINGTON – Lake Champlain Yacht Club Wednesday Night Racing Mariners are advised that the LCYC Wednesday Night Racing will take place in Shelburne Bay near Burlington, VT. The event will be held on every Wednesday from May 22, 2024, to September 25, 2023, at 6:00 p.m. to 8:00 p.m., approximately 45 vessels will be participating. For event information: Robert Turnau, (802) 734-7578.

NH - HAMPTON BEACH - HAMPTON - NH - Fireworks

Mariners are advised that the Hampton Beach Weekly Fireworks display is scheduled to be held in vicinity of Hampton Beach in Hampton, NH. The fireworks display will take place on the following dates: **May 26, June 19, 22, and 26, July 3, 4, 10, 17, and 24, August 7, 14, 21, 28, September 1, and December 31.** All displays will take place during the same time frame of 9:30 p.m. to 10:00 p.m. All mariners transiting the area should exercise caution. Chart number: 13278. For event information contact: Warren Pearce, (978) 375-9780.

ME - CASCO BAY - PORTLAND - Boat Race

Mariners are advised that the Wednesday Night Race Series is scheduled to be held in Casco Bay in the vicinity of Portland, ME. The event will be held every Wednesday from **May 15, 2024 through October 2, 2023** from 5:00 p.m. to 9:00 p.m. 40 sailboats 18'- 44' in length will be participating. All mariners are requested to exercise caution when transiting the area. Chart number: 13290. For event information contact: Justin Henderson, (207) 267-5810.

VT – LAKE CHAMPLAIN – BURLINGTON – Lake Champlain Yacht Club Single Handed Dinghy Racing Mariners are advised that the LCYC Etchells Class Racing will take place in Shelburne Bay near Burlington, VT. The event will be held on June 6, 13, 20, 27, July 4, 11, 18, 25, August 1, 8, 15, 22, 29 and September 5, 2024. Approximately 8-10 vessels will be participating. For event information: Robert Turnau, (802) 734-7578.

ME - CASCO BAY - Boat Race

Mariners are advised that the Portland Yacht Club Thursday Night Races are scheduled to be held in Casco Bay in the vicinity of Falmouth, ME. The event will be held every Thursday from July 18, 2024 through September 26, 2024 from 6:00 p.m. to 9:00 p.m. Approximately forty 15'-50' sailboats will be participating. Chart number: 13290. For event information contact: Bill Conners, 207-841-8534.

ME -Sail Portsmouth, Parade of Sail - Portsmouth - Parade

Mariners are advised that the Sail Portsmouth, Parade of sail is scheduled to be held around the Piscataqua River near the vicinity of Portsmouth, NH. The event will be held from 09:15 a.m. to 10:00 a.m. on **July 26, 2024.** Chart number: 13260. For event information contact: Nanci L. Cassidy, (603) 496-0684.

ME -Camden Classics Cup Regatta - Camden - Regatta

Mariners are advised that the Camden Classics Cup Regatta is scheduled to be held around Western Penobscot Bay near the vicinity of Camden, ME. The event will be held from 12:00 p.m. to 17:00 p.m. from **July 26, 2024 to July 27, 2024.** Chart number: 13302. For event information contact: Peter Gerard (214) 244-4955.

ME - KENNEBEC RIVER - RICHMOND - Fireworks

Mariners are advised that the Richmond Days Fireworks display is scheduled to be held in the vicinity of Swan Island, ME, near the Richmond Town Pier. The fireworks display will be held on **July 27, 2024** from 9:00 p.m. to 9:30 p.m. The barge launch location will be at approximate position 44°05′16″N, 069°47′49″W. All mariners transiting the area should exercise caution. Chart number: 13298. For event information contact: Steven Marson, (207) 242-9013.

VT - LAKE MEMPHREMAGOG - PROUTY BEACH - NEWPORT - Swim event

Mariners are advised that the Kingdom Swim event is scheduled to be held in the waters of Lake Memphremagog, near Newport, VT. The swim event will be held on **July 27, 2024** from 5:00 a.m. to 5:00 p.m. Approximately 150 participants will swim Lake Memphremagog starting in Prouty Beach, VT, and continuing through Holbrook Bay, past the Canadian border and back through Derby Bay then finishing back in Prouty Beach, VT. Chart Number 13003. For event information contact: Phil White (802) 249-9100.

VT - LAKE CHAMPLAIN - BURLINGTON - Lake Champlain Yacht Club Weekend Racing

Mariners are advised that the LCYC Weekend Racing will take place in Shelburne Bay to Wilsboro Point near Burlington, VT. The event will be held every weekend from **May 25, 2024 to September 21, 2024** at 10:00 a.m. to 3:00 p.m., approximately 25 vessels will be participating. For event information: Kevin Hawko, (802) 373-8576.

ME - AUGUSTA - KENNEBEC RIVER - Swim Event

Mariners are advised that the Ironman 70.3 Maine is scheduled to be held in the Kennebec River in Augusta, Maine. The event will be held **July 28, 2024** from 6:00 a.m. to 2:00 p.m. Approximately 2200 swimmers will be participating within a designated course. Mariners should exercise caution when transiting the area. Chart number: 13297. For event information contact: Ryan Jarrell, 702-994-0659

ME - MIDDLE BAY - HARPSWELL, ME- Power Boat Race

Mariners are advised that the Harpswell Lobster Race is scheduled to be held in Harpswell, Maine, in the vicinity of Middle Bay. The event will be held **July 28, 2024** from 10:00 am to 3:00 p.m. Approximately sixty 14'-48' lobster boats will be participating. A Special Local Regulation will be enforced as per 33 CFR 100.120. All vessels operating within the regulated area must be at anchor within a designated spectator area. This regulated area includes all navigable waters within the following coordinates: 43°44'14" N, 070°02'14" W. 43°44'31" N, 070°01'47" W. 43°44'27" N, 070°01'40" W. 43°44'10" N, 070°02'08" W. Chart number: 13290. For event information: Mary Fortier, (603) 867-3143.

VT - LAKE CHAMPLAIN - BURLINGTON - Lake Champlain Yacht Club Etchells Class Racing

Mariners are advised that the LCYC Etchells Class Racing will take place in Shelburne Bay near Burlington, VT. The event will be held on **June 6, 17, July 1, 15, 29 August 12, 25, and September 8, 2024.** Approximately 10-12 vessels will be participating. For event information: Robert Turnau, (802) 734-7578.

SECTOR BOSTON

MASSACHUSETTS – WINTHROP - PRESIDENT ROADS – COTTAGE PARK YACHT CLUB WED NIGHT RACES – REGATTA – The Cottage Park Yacht Club is hosting the Cottage Park Yacht Club Wed Night Races every Wednesday night, from May 29, 2024, to September 11, 2024, from 6:00pm to 9:00pm in and around the vicinity of President Roads west of Deer Island. The event will consist of approximately 18 sailing vessels all ranging from 19' to 42' in length. The person responsible for on scene safety can be reached at 617-306-8287. For more information, please contact Suzanne Hardy at 617-306-8287.

MA/ME – MARBLEHEAD/PORTLAND – GULF OF MAINE – DOWNEAST CHALLENGE – REGATTA The Marblehead Yacht Club is hosting the Downeast Challenge, and overnight distance regatta from Marblehead, MA to Portland, ME from 11:00am July 26 to 10:00am July 27, 2024. The event will consist of approximately 20 sailing vessels all ranging from 30' to 50' in length. The person responsible for on scene safety can be reached at 617-594-2542. For more information, please contact Marcel Nyffenegger at 617-594-2542. Chart: 13267, 30/52

MASSACHUSETTS – MARBLEHEAD – MARBLEHEAD HARBOR – HELLY HANSEN WORLD SERIES – REGATTA – The Eastern Yacht Club is hosting the Helly Hansen World Series from July 25 to July 28, from 10:00am to 4:00pm daily, in and around the vicinity of Marblehead Harbor. The event will consist of approximately 150 sailing vessels varying in length from 14'-50'. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270

MASSACHSUETTS – MARBLEHEAD – MARBLEHEAD HARBOR – MARBLEHEAD JUNIOR RACE WEEK – REGATTA – The Eastern Yacht Club is hosting the Marblehead Junior Race Week from July 22 to July 24, from 9:00am to 6:00pm daily, in and around the vicinity of Marblehead Harbor. The event will consist of approximately 150 sailing vessels varying in length from 8'-15'. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270

MASSACHUSETTS - HINGHAM - HINGHAM BAY - SCORPION BOWL JR REGATTA - REGATTA -

The Hull Yacht Club is hosting the Scorpion Bowl Jr Regatta, **July 25 and July 26, 2024**, in and around the vicinity of Hingham Bay. The event will consist of approximately 120 sailing vessels varying in length between 8'-15'. The person responsible for on scene safety can be reached at 617-803-8344. For more information, please contact Geoffrey Roth at 617-803-8344.

Chart 13275

MASSACHUSETTS – SCITUATE – SCITUATE SAILING RACING ONE DESIGN RACING SERIES –

REGATTA – The Satuit Boat Club is hosting the Scituate Sailing Racing One Design Racing Series on Sunday **July 28, 2024 and Sunday August 31, 2024**, from 1:00 PM to 5:00 PM, in and around Scituate Harbor. The event will consist of approximately 20 vessels, all 19' – 45' in length. The vessel responsible for on scene safety can be reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589.

Chart 13269

MASSACHUSETTS – SCITUATE – SCITUATE SAILING RACING EARLY SUMMER SERIES –

REGATTA – The Satuit Boat Club is hosting the Scituate Sailing Racing Early Summer Series every Wednesday from **July 10, 2024, to July 31, 2024** in and around Scituate Harbor. The event will consist of a regatta weekly, from 6:00 PM to 8:30 PM, consisting of approximately 20 vessels, all 19' – 45' in length. The vessel responsible for on scene safety can be reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589.

Chart 13269

MASSACHUSETTS - QUINCY - HARVEY'S SALTWATER FISHING CLUB DISABLED VETERANS

FISHING TRIP – FISHING EVENT – Harvey's Saltwater Fishing Club is hosting the Disabled Veteran's fishing trip on **July 24, 2024**, from Quincy Yacht club out to the vicinity of Long Island and Peddock's Island. The event will consist of approximately 20 lobster boats varying in length carrying over 200 disabled veterans. The person responsible for on scene safety can be reached at 617-279-9634. For more information, please contact Tina Lyons at 617-279-9634.

Chart 13270

MA – SWAMPSCOTT - NAHANT BAY – SYC THURSDAY NIGHT RACES – REGATTA – The

Swampscott Yacht Club is hosting the SYC Thursday Night Race every **Thursday, from June 6, 2024, to October 17, 2024**, in and around Nahant Bay. The event will consist of approximately 10 sailing vessels all ranging from 20' to 35' in length. The person responsible for on scene safety can be reached at 617-902-8627. For more information, please contact Matt Bachman at 617-902-8627.

Chart 13275

MA – WINTHROP - PRESIDENT ROADS – COTTAGE PARK YACHT CLUB WED NIGHT RACES –

REGATTA – The Cottage Park Yacht Club is hosting the Cottage Park Yacht Club Wed Night Races every Wednesday night, from **May 29, 2024, to September 11, 2024**, from 6:00pm to 9:00pm in and around the vicinity of President Roads west of Deer Island. The event will consist of approximately 18 sailing vessels all ranging from 19' to 42' in length. The person responsible for on scene safety can be reached at 617-306-8287. For more information, please contact Suzanne Hardy at 617-306-8287.

Chart 13270 23/52

MA – MARBLEHEAD – MARBLEHEAD HARBOR – WOMANS TEAM RACE NIGHT – REGATTA

The Eastern Yacht Club is hosting the Womans Team Race Night on **June 27**, **July 18**, **and August 1**, **2024** from 5:00pm – 7:30pm, in and around the area of Marblehead Harbor. The event will consist of approximately 12 sailing vessels approximately 22' in length. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13281

MASSACHUSETTS – SCITUATE – SCITUATE SAILING RACING ONE DESIGN RACING SERIES – REGATTA – The Satuit Boat Club is hosting the Scituate Sailing Racing One Design Racing Series on Sunday June 30, 2024, Sunday July 28, 2024, and Sunday August 31, 2024, from 1:00 PM to 5:00 PM, in and around Scituate Harbor. The event will consist of approximately 20 vessels, all 19' – 45' in length. The vessel responsible for on scene safety can be reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589. Chart 13269

MA – ROCKPORT - SANDY BAY – 2024 YACHT RACING SEASON SUMMER WEEKENDS – REGATTA – The Sandy Bay Yacht Club is hosting the 2024 Yacht Racing Season Summer Weekends every weekend, from May 25, 2024, to September 8, 2024, in and around Sandy Bay. The event will consist of approximately 25 sailing vessels all ranging from 8' to 22' in length. The person responsible for on scene safety can be reached at 203-803-3161. For more information, please contact David Lowe at 203-803-3161. Chart 13279

MA – WINTHROP - PRESIDENT ROADS – COTTAGE PARK YACHT CLUB WED NIGHT RACES – REGATTA – The Cottage Park Yacht Club is hosting the Cottage Park Yacht Club Wed Night Races every Wednesday night, from May 29, 2024, to September 11, 2024, from 6:00pm to 9:00pm in and around the vicinity of President Roads west of Deer Island. The event will consist of approximately 18 sailing vessels all ranging from 19' to 42' in length. The person responsible for on scene safety can be reached at 617-306-8287. For more information, please contact Suzanne Hardy at 617-306-8287.

MA – MARBLEHEAD – MARBLEHEAD HARBOR – OPEN LASER SERIES – REGATTA – The Eastern Yacht Club is hosting the Open Laser Series every Tuesday night, from May 28, 2024, to September 8, 2024, from 6:00pm to 8:00pm in and around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels approximately 14' in length. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13275

MA – MARBLEHEAD – MARBLEHEAD HARBOR – MRA RACING SERIES – REGATTA – The Marblehead Racing Association and Eastern Yacht Club are hosting the MRA Racing Series every Saturday night, from May 25, 2024, to September 21, 2024, from 10:00am to 5:00pm in and around the vicinity of Marblehead Harbor. The event will consist of approximately 50 sailing vessels varying in length from 20'-30'. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13275

MA – BEVERLY – SALEM SOUND – JYT THURSDAY NIGHT RACING – REGATTA – The Jubilee Yacht Club is hosting the JYT Thursday Night Races every Thursday night, from May 23, 2024, to October 3, 2024, from 6:00pm to 8:30pm in and around the vicinity of Salem Sound. The event will consist of approximately 30 sailing vessels varying in length from 24'-40'. The person responsible for on scene safety can be reached at 781-929-7934. For more information, please contact Chris Exley at 781-929-7934. Chart 13275

MA – MARBLEHEAD – SALEM SOUND – BYC WEDNESDAY NIGHT RACING – REGATTA – The Boston Yacht Club is hosting the BYC Wednesday Night Racing every Wednesday night, from May 15, 2024, to September 11, 2024, in and around the vicinity of Salem Sound. The event will consist of approximately 35 sailing vessels varying in length between 23'-50'. The person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Michael Michaud at 781-258-7644. Chart 13275

MA – HINGHAM – HINGHAM BAY – HINGHAM BAY WEDNESDAY NIGHT RACES – REGATTA – The Hingham Bay Racing is hosting the Hingham Bay Wednesday Night Races every Wednesday night, from May 15, 2024, to September 11, 2024, in and around the vicinity of Hingham Bay. The event will consist of approximately 30 sailing vessels varying in length between 24'-50'. The person responsible for on scene safety can be reached at 617-803-8344. For more information, please contact Geoffrey Roth at 617-803-8344. Chart 13275

SECTOR SOUTHEASTERN NEW ENGLAND

RI – RHODE ISLAND SOUND - NEW ENGLAND SOLO/TWIN RACE- RACE/REGATTA

Mariners are advised that the **New England Solo/Twin Race** is scheduled to be held from Newport, RI, around Block Island, RI, to Martha's Vineyard, MA, and back to Castle Light House, Newport, RI. The event will take place from **Friday July 26 through Saturday July 27, 2024, from noon to 3:00 p.m. each day.** Expect up to 40 sailing vessels, 21-50ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 867-7125.

MA – NANTUCKET SOUND – H CLASS CHAMPIONSHIP – RACE/REGATTA

Mariners are advised that the **H Class Championship Race** is scheduled to be held in the vicinity of Edgartown outer harbor, Martha's Vineyard, MA. The event will take place from **Saturday July 27 through Sunday July 28, 2024, from 11:00 a.m. to 5:00 p.m. each day.** Expect up to 30 sailing vessels, 16ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (952) 201-5726.

RECURRING EVENTS

MA-BUZZARDS BAY - BEVERLY YACHT CLUB SUMMER SERIES RACING-RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Summer Series Racing Tuesday Twilight 2024** is scheduled to be held in the vicinity of outer Sippican Harbor in Buzzards Bay, MA The event will take place from **May 28 through August 30, 2024, between 5:00 p.m. to 9:00 p.m.** Expect up to 16 vessels, 8-15ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (603) 553-9504.

RI – NARRAGANSETT BAY – 2024 IDA LEWIS YACHT CLUB J24/J80 THURSDAY NIGHT SERIES–RACE/REGATTA

Mariners are advised that the **2024 Ida Lewis Yacht Club J24/J80 Thursday Night Series** is scheduled to be held in the vicinity of Rose Island and Goat Island in Narragansett Bay, RI. The event will take place **every Thursday from May 23 through September 5, 2024, from 6:00 p.m. to 8:30 p.m. each day.** Expect up to 12 vessels, 24ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 486-5318.

MA – BUZZARDS BAY – WEDNESDAY NIGHT PHRF RACING – RACE/REGATTA

Mariners are advised that the Wednesday Night PHRF Racing is scheduled to be held in the vicinity the Buzzards Bay. The event will take place every Wednesday from **May 15 through September 18, 2024**, from 3:00 p.m. to 7:00 p.m. each day. Expect up to 30 vessels, 15ft-50ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (508) 997-0762.

${\bf RI-NARRAGANSETT~BAY-NYC~TUESDAY~AND~WEDNESDAY~NIGHT~RACING~SERIES-RACE/REGATTA}$

Mariners are advised that the Newport Yacht Club 2024 Tuesday and Wednesday Night Racing Series is scheduled to be held in East Passage, Narraganset Bay the vicinity of the Pell Bridge and Brenton Point. The event will take place every Tuesday and Wednesday from **May 21 to August 28, 2024**, from 5:00 p.m. to 8:00 p.m. Expect up to 40 sailing vessels, 20ft to 45ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (401) 846-9410.

RI – NARRAGANSETT BAY – 2024 ILYC SHIELDS CLASS WEDNESAY NIGHT SERIES – $\underline{RACE/REGATTA}$

Mariners are advised that the 2024 Ida Lewis Yacht Club Shields Class Wednesday Night Series is scheduled to be held in the vicinity of Rose Island and Goat Island in Narragansett Bay, RI. The event will take place every Wednesday from **May 8 through October 2, 2024,** from 5:30 p.m. to 8:00 p.m. each day. Expect up to 30 vessels, 30ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 486-5318.

RI – PROVIDENCE RIVER- NTYC RACING SCHEDULE – RACE/REGATTA

Mariners are advised that the NTYC Racing Schedule is scheduled to be held in the vicinity of the Providence River, Narragansett Bay. The event will take place on **May 09 to September 09, 2024**, from 6:00 p.m. to 8:00 p.m. Expect up to 5 sailing vessels, from 19ft to 40ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (401) 580-0722.

RI – NARRAGANSETT BAY – JAMESTOWN YACHT CLUB WEEKLY RACE SERIES – RACE/REGATTA

Mariners are advised that the Jamestown Yacht Club Weekly Race Series is scheduled to be held in the vicinity of Prudence Island to Beavertail Light in Narragansett Bay, RI. The event will take place every Tuesday from **May 14 through August 27, 2024**, between 5:00 p.m. to 8:30 p.m. each day. Expect up to 55 vessels, 20-66ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 782-7271 or by marine radio on channel 72.

RI – PROVIDENCE RIVER– RIYC WEEKLY CLUB RACE – RACE/REGATTA

Mariners are advised that the RIYC Weekly Club Race is scheduled to be held on the Providence River, in the vicinity of the Rhode Island Yacht Club, Rumstick Neck Reach, Rumstick Neck Reach, and Rumstick Point. The event will take place every Tuesday from **May 14 to September 17, 2024**, from 6:00 p.m. to 8:00 p.m. Expect up to 10 sailing vessels, from 15ft to 45ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (401) 941-0220.

SECTOR LONG ISLAND SOUND

CT - CT RIVER - PORTLAND - REGATTA

Mariners advised that the CT River Raft Race scheduled on the CT River near Portland, CT. The event occurs Saturday **July 27, 2024** from 10:00 a.m. to 2:30 p.m. Approximately (5) boats will be participating. Chart number: 12372. For event information contact: David Malboeuf: crazydave757@hotmail.com

NY- GREAT SOUTH BAY- NARRASKETUCK- Regatta

Mariners advised that Narrasketuck Yacht Club Invitational scheduled on Great South Bay near Narrasketuck, NY. The event occurs on Saturday, **July 27, 2024** from 12:00 p.m. to 7:00 p.m. Approximately (10) boats will be participating. Chart number: 12352. For event information contact: James Connelly; handbasket8@aol.com

CT - THAMES RIVER - NEW LONDON - REGATTA

Mariners advised that the New London Currach Rowers scheduled on the Thames River near New London, CT. The event occurs Saturday **July 27, 2024** from 12:00 p.m. to 5:00 p.m. Approximately (7) boats will be participating. Chart number: 12352. For event information contact: James McCabe: mccabe if@yahoo.com

CT - THAMES RIVER - NEW LONDON - Parade

Mariners advised that the Christmas in July Boat Parade scheduled on the Thames River near New London, CT. The event occurs Saturday **July 27, 2024** from 8:30 p.m. to 9:30 p.m. Approximately (25) boats will be participating. Chart number: 12363. For event information contact: Barbara Neff: bjneff1369@sbcglobal.net

RECURRING EVENTS

CT – Long Island Sound – Bridgeport – Regatta

Mariners advised that Wednesday Night Racing scheduled on Long Island Sound near Bridgeport, CT. The event occurs from May 15, 2024 to September 11, 2024 from 5:00 p.m. to 8:00 p.m. Mariners are reminded to remain vigilant and keep a safe distance from participants if transiting at or near the area. Contact on scene vessels via VHF 13/16. Chart number: 12368. For event information contact: Kelly Raskaukas; waterfront@blackrockyc.org

CT - LONG ISLAND SOUND -STONINGTON - REGATTA

Mariners advised that the SHYC Spring Series scheduled on Long Island Sound near Stonington, CT. The event occurs every Saturday from April 13, 2024 until June 15, 2024 from 1:00 p.m. to 3:30 p.m. Approximately (25) boats will be participating. Chart number: 12372. For event information contact: Monica Hallisey: office@shyc.us

CT - NORWALK RIVER - NORWALK - Regatta

Mariners advised that Norwalk River Rowing scheduled on Norwalk River near Norwalk, CT. The event occurs from March 1, 2024 to November 30, 2024 from 8:00 a.m. to 5:00 p.m. Mariners are reminded to remain vigilant and keep a safe distance from participants if transiting at or near the area. Contact on scene vessels via VHF 13/16. Chart number: 12368. For event information contact: Norman Weinberger, nweinbergert@norwalkriverrowing.org

CT - LONG SILAND SOUND - DARIEN - REGATTA

Mariners advised that the Noroton YC Team Racing (Thursdays) scheduled on Long Island Sound near Darien, CT. The event occurs every Thursday from May 9, 2024 until August 1, 2024 from 6:00 p.m. to 9:00 p.m. Approximately (6) boats will be participating. Chart number: 12364. For event information contact: Paul Steinborn: psteinborn56@gmail.com

NY - MORICHES BAY - REMSENBURG - REGATTA

Mariners advised that the Westhampton YC Summer Series scheduled on Moriches Bay near Remsenburg, NY. The event occurs every Saturday from May 18, 2024 until August 24, 2024 from 9:00 a.m. to 4:00 p.m. Approximately (22) boats will be participating. Chart number: 12352. For event information contact: James Schultz III: cptjim3@aol.com

SECTOR NEW YORK

HUDSON RIVER

(North of the George Washington Bridge to Whitehall Narrows)

NY-HUDSON RIVER - NEWBURGH - SAFETY ZONE - Swim

Mariners are advised that a safety zone will be enforced for the Hudson River, Newburgh to Beacon Swim scheduled for Saturday, **July 27, 2024 from 12:30 p.m. to 3:00 p.m.** with a rain date **of July 28, 2024 from 12:30 p.m. to 3:00 p.m.** The safety zone includes all navigable waters of the Hudson River between Newburgh and Beacon, NY bound by the following coordinates: 41°30′24.2″ N, 074°0′17.4″ W, thence to 41°30′27.8″ N, 073°59′16.8″ W, to 41°30′11.6″ N, 073°59′19.9″ W, to 41°30′03.4″ N, 074°0′17.2″ W, thence north along the shoreline to the point of origin. Approximately 300 swimmers, assisted by various power-driven vessels and 50 kayaks, will swim eastward across the Hudson River beginning at Newburgh Marina Dock to Beacon floating dock where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 18 VHF-FM. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated representative. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12343 LNM 24/24 (CGD1)

NY – HUDSON RIVER– ALBANY - Regatta

Mariners are advised that a rowing regatta is scheduled to be held on the North Hudson River on **September 22**, **2024**, **from 8:00 a.m.** to **3:00 p.m**. Approximately 100 vessels of various lengths will transit a course beginning north of the I-90 Bridge heading southbound on the Hudson River finishing near the Riverfront Amphitheater at Jennings Landing. Rowers will egress north of the finish line near Albany rowing center boathouse. Mariners are requested to transit at low wake speed and use caution when in the vicinity of the rowers. Interested mariners may contact the Principal Race Officers via telephone at (573) 578-2532 or (917) 650-4680. LNM 12/24 (CGD1)

NY/NJ - HUDSON RIVER - CHELSEA - Boat Regatta

Mariners are advised that a boat regatta is scheduled to occur every Sunday afternoon, Wednesday evening, and most Saturdays and holidays from **May 19, 2024 through October 13, 2024**, between **1:00 p.m. and 4:00 p.m.** A regatta of approximately 30 sailboats of various sizes will start and finish from position 41° 30' 52.8" N 073° 50' 31.3" W and run a course between the northern position of 41° 34' 36.2" N 073° 57' 22.3" W and the southern position of 41° 31' 30.8" N 074° 0' 2.9" W. Interested mariners may contact the Event Coordinator on marine band radio channel 16/72 VHF-FM. Chart 12347. LNM 16/24 (CGD1)

NY-HUDSON RIVER - UPPER NY BAY - EAST RIVER - HARLEM RIVER - Kayak Event

Mariners are advised that a kayaking event is scheduled to occur on **August 10, 2024**, from **6 a.m. until 8 p.m**. With a rain date of August 11, 2024. A formation of approximately 120 kayaks of various sizes will circumnavigate Manhattan starting from Tubby Hook, proceed down the Hudson River around the Battery, then continue eastbound up the East River, then through the Harlem River back to Tubby Hook. Interested mariners may contact the Event Coordinator on marine band radio channel 68 VHF-FM. LNM 29/24 (CGD01)

NEW YORK - HUDSON RIVER - SPECIAL LOCAL REGULATION - Speed Boat Event

Mariners are advised that a speed boat event is scheduled on the Hudson River, near Castleton-on-Hudson, NY, on **August 03, 2024, from 10 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 may contact the Event Coordinator on marine band radio channel 7 VHF-FM and are urged to transit with extreme caution while in the vicinity of the event. Chart 12348. LNM 29/24 (CGD1)

NY/NJ - HUDSON RIVER - UPPER BAY - Swim

Mariners are advised that the Liberty to Freedom Swim event is scheduled for Saturday, **September 14, 2024 from 12:00 p.m. to 02:00 p.m.** Approximately 14 swimmers, assisted by two power driven vessels and 14 kayaks will transit from the Hudson River through the Upper Bay to the Statue of Liberty. The swim begins at South Cove, Manhattan crossing into the New Jersey side of the Hudson River, and south through the Upper Bay to the Statue of Liberty where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 29/24 (CGD1)

NY/NJ –HUDSON RIVER – Land-Based Fireworks Display

Mariners are advised that a land-based fireworks display will take place on the waters of the Hudson River, on **September 1, 2024** in vicinity of West Point, NY. The fireworks will launch from approximate position 41° 23' 56.19" N, 073° 57' 43.8" W (NAD 1983). The fireworks display will occur between **8:45 p.m. and 9:15 p.m.** for a 15 minute show. Interested mariners may contact 301-404-6312 for additional information. Chart 12300. LNM 30/24 (CGD1)

UPPER NEW YORK BAY

(North of the Verrazano Bridge including Hudson River north to George Washington Bridge, East River West of the Throgs Neck Bridge)

NY/NJ - UPPER BAY - Sailing Regatta

Mariners are advised that a weekly reoccurring regatta is scheduled on the Upper Bay of New York Harbor, every Tuesday from May 14, 2024, until October 8, 2024, at 6:30 pm until 8:00 pm. Approximately 15 sailing vessels will maneuver on various courses on the Upper Bay, between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information. Chart 12335. LNM 20/24 (CGD01)

NY/NJ - UPPER BAY - Sailing Regatta

Mariners are advised that a weekly reoccurring regatta is scheduled on the Upper Bay of New York Harbor, every Wednesday from May 15, 2024, until October 9, 2024, at 6:30 pm until 8:00 pm. Approximately 15 sailing vessels will maneuver on various courses on the Upper Bay, between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information.

Chart 12335. LNM 20/24 (CGD01)

NY – UPPER BAY - Sailing Regatta

Mariners are advised that a sailing regatta is scheduled to be held in the Upper Bay south of Governors Island, near Bay Ridge Flats, beginning April 24, 2024, through October 13, 2024, on every Wednesday and Thursday between the hours of 6:00 p.m. to 9:00 p.m.; on Saturdays and Sundays from 12:00 p.m. to 5:00 p.m. Approximately 13 sailboats, 24-26 feet in length, with multiple motorized support vessels will participate. Interested mariners may contact the Executive Director on marine band radio channel 71 VHF-FM. Chart 12334 LNM 14/24 (CGD01)

NY/NJ - HUDSON RIVER - UPPER BAY - Competition

Mariners are advised that a paddle-craft competition is scheduled for **September 7th and 8th, 2024 between the hours of 9:00 a.m. and 4:00 p.m.** Approximately 70 participating canoes, kayaks, and paddle boards will transit shore-side along the Hudson River beginning in Hoboken Cove heading south to Liberty Island then around the southernmost point of Governors Island transiting the Buttermilk channel heading north up the Hudson River. Interested mariners may contact the Race Director on marine band radio channel 72 VHF-FM. Chart 12327 LNM 12/24 (CGD01)

NY - HUDSON RIVER - SOUTH NYACK- TARRYTOWN - Swim

Mariners are advised that the Lighthouse Swim event is scheduled for **September 8, 2024 from 9 a.m. to 12 p.m.** within the waters of the Hudson River. Approximately 150 swimmers, assisted by kayakers, power-driven vessels, and local law enforcement will transit from the western portion of the Village of Nyack Memorial Park, NY, proceeding eastward to Kingsland Park, Sleepy Hollow, NY, where the swimmers will egress. Mariners are requested to operate with extreme caution within the vicinity of the support craft and proceed at no wake speed near event participants. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12343, LNM 12/24 (CGD1)

NY - EAST RIVER - HARLEM RIVER - HUDSON RIVER - Swim

Mariners are advised that multiple swim events are scheduled from June 1, 2024, through

October 20, 2024, navigating around Manhattan, NY. Approximately two to four participating swimmers will be assisted by several power-driven vessels and kayaks. The swim events will begin at Pier A in Battery Park and Mill Rock, Manhattan, proceed up the East River, Harlem River down the Hudson River and end their perspective start positions. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. See list of dates and times below:

Chart 12335, 12339, 12341, 12342,12345 LNM 21/24 (CGD1)

	Date	Start Time	Finish Time
A.	6/1/20243:18 PM	I 11:18 PM	
B.	6/2/20244:12 PM	I 12:12 AM	
C.	6/5/202410:00 A	M 5:25 PM	[
D.	6/6/20247:30 AN	1 3:30 PM	[
E.	6/21/2024	7:30 PM 3:30 AM	1
F.	6/22/2024	8:18 PM 4:18 AM	1
G.	7/5/20247:42 PM	I3:42 AM	
H.	7/6/20248:36 PM	14:36 AM	
I.	7/23/2024	9:06 AM	5:06 PM
J.	7/24/2024	9:54 AM	5:54 PM
K.	7/25/2024	10:42 AM	6:42 PM
L.	7/26/2024	11:30 AM	7:30 PM
M.	7/27/2024	12:30 PM	8:30 PM
N.	7/28/2024	1:30 PM 9:30 PM	[
O.	8/19/2024	7:12 AM	3:12 PM
P.	8/20/2024	7:54 AM	3:54 PM
Q.	8/21/2024	8:42 AM	4:42 PM
R.	8/22/2024	9:24 AM	5:24 PM
S.	8/23/2024	10:18 AM	6:18 PM
T.	8/24/2024	11:12 AM	7:12 PM
U.	8/25/2024	12:12 PM	8:12 PM
V.	9/18/2024	12:00 AM	6:00 AM
W.	9/19/2024	9:00 PM 5:00 AN	1
X.	9/20/2024	8:56 PM 4:56 AN	1
Y.	9/21/2024	10:00 PM	6:00 AM
Z.	10/15/2024	7:54 AM	3:54 PM
AA.	10/16/2024	8:42 AM	4:42 PM
BB.	10/17/2024	7:06 AM	3:06 PM
CC.	10/18/2024	8:00 AM	4:00 PM
DD.	10/19/2024	8:48 AM	4:48 PM
EE.	10/20/2024	9:48 AM	5:48 PM

NY - EAST RIVER - HARLEM RIVER - HUDSON RIVER - Swim

Mariners are advised that multiple swim events are scheduled from June 8, 2024, through

September 21, 2024, navigating around Manhattan, NY. One participating swimmer will be assisted by a power-driven vessel and kayak. The swim events will begin at Pier A in Battery Park, proceed up the East River, Harlem River down the Hudson River and end their perspective start position. Interested mariners may contact the Swim Organizer on marine band radio channels 6 VHF-FM. See list of dates and times below: Chart 12335, 12339, 12341, 12342,12345 LNM 22/24 (CGD1)

	Date	Rain Date	Start Time	Finish Time
A.	6/8/20246/9/2	20249:12 AM	7:00 PM	
B.	7/24/2024	7/25/2024	10:04 AM	8:00 PM
C.	9/19/2024	9/20/2024	8:23 AM	6:30 PM
D.	9/20/2024	9/21/2024	9:07 AM	7:00 PM
E.	9/21/2024	9/22/2024	10:00 AM	8:00 PM

NY -NEW YORK HARBOR - ATLANTIC OCEAN - LONG ISLAND SOUND- Regatta

Mariners are advised that a regatta is scheduled for **July 25, 2024, at 1:00 p.m.** on the Upper Bay in the vicinity of Ellis Island, transiting under the Verrazano-Narrows Bridge, circumnavigate Long Island around Montauk Point and ending in the Long Island Sound in the vicinity of Hempstead Harbor on July 28, 2024. Approximately 70 sailing vessels and various motorized support boats will participate in this event. Mariners are urged to transit with caution while in the vicinity of this event. Mariners are urged to transit with caution while in the vicinity of this event. LNM 23/24 (CGD1)

NY - LOWER BAY/UPPER BAY - CONEY ISLAND - RED HOOK - Swim

Mariners are advised that swim events are scheduled for **July 7, 2024, and August 4, 2024**. Approximately four participating swimmers will be assisted by multiple support craft. The swim events will begin west of the Coney Island Pier, NY, and proceed north-west through the Narrows, concluding at Valentino Pier, Red Hook, NY. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. Chart 12334, 12402. LNM 25/24 (CGD1)

NY/NJ – UPPER/LOWER NY BAY – SANDY HOOK – Swim

Mariners are advised that the Ederle Burke swim event is scheduled for **September 17, between 09:00 a.m. and 4:00 p.m.** Five swimmers, assisted by various support vessels and kayaks will transit from Battery Park in Manhattan, through the Buttermilk Channel along the Brooklyn side of the Harbor, then across the shipping channel in the Narrows north of the Verrazano Bridge and then stay on the outside of the channel as they transit in a straight line to Sandy Hook, NJ, where swimmers will egress. Mariners are urged to stay at a safe distance from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 29/24 (CGD01)

NY/NJ – UPPER BAY- SAFETY ZONE - Navy Seal Swim

Mariners are advised that a safety zone will be enforced for the Navy SEAL Swim on the New York Harbor, Upper Bay, August 10, 2024, from approximately 9 a.m. until 2 p.m. Approximately 300 swimmers and various support vessels will transit from Liberty State Park, NJ, to a barge anchored southeast of Liberty Island, thence to a barge in the vicinity of Ellis Island, and then cross the main channel toward South Cove, Manhattan, NY, where the swimmers will egress. Mariners may not enter, remain in, or transit through the Safety Zone unless authorized by the Coast Guard Captain of the Port New York or a designated representative. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Interested mariners may monitor VHF Channel 17 during the duration of the event.

Chart 12334, 12335 LNM 29/24 (CGD01)

NEW YORK, NY - HUDSON RIVER - SAFETY ZONE - Drone Light Show

Mariners are advised that a safety zone will be enforced for a drone light show on the Hudson River in the vicinity of Pier 90 on **July 30, 2024, from 9:00 p.m. to 11:00 p.m.** The safety zone will encompass all waters within a 400-foot radius from approximate position 40° 46′ 07.7" N, 74° 00′ 03.3" W and will be enforced while the aerial drones are in flight. The drone light show will consist of approximately 500 drones conducting one flight, lasting approximately 13-minutes. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12335. LNM 29/24 (CGD01)

NY -UPPER BAY - HUDSON RIVER - Boat Parade

Mariners are advised that a large scale boat parade is scheduled to occur on **August 18, 2024**, between **12:00 noon and 4:00 p.m**. This event may include approximately 200+ recreational vessels and other support vessels launched from various locations around the New York Harbor and Hudson River to gather in vicinity of Liberty Island. Vessels will depart from the Upper Bay at approximately 12:00 p.m. and proceed north on the Hudson River, ending in vicinity of the George Washington Bridge. An increased presence of law enforcement officials will be monitoring activities on the affected waterways. Mariners are encouraged to maintain awareness and report any unsafe conditions to local law enforcement or the Coast Guard on marine band radio channel 16 VHF-FM. LNM 30/24

LOWER NEW YORK BAY

(South of the Verrazano Bridge, west of Arverne, Rockaway Beach)

NY - LOWER NY BAY - CONEY ISLAND BEACH - Reoccurring Fireworks Display

Mariners are advised that a reoccurring fireworks display is scheduled to be held over the waters of Lower NY Bay from Coney Island Beach. The display will occur every Friday beginning **June 14, 2024** through **August 23, 2024 between 9:00pm to 10:30pm.** Fireworks will be launched from Coney Island Beach, Brooklyn, New York between West 10th Street and West 12th street. Mariners are advised to keep a safe distance of 150 yards from the shore launch site. Charts 12327, 12402. LNM 19/24 (CGD01)

LONG ISLAND SOUND

(East of Throgs Neck Bridge to west of Matinecock Point)

NY-LONG ISLAND SOUND, EAST RIVER, UPPER BAY, HUDSON RIVER, HARLEM RIVER - <u>Boat Parade</u>

Mariners are advised that boat parade is scheduled to occur on **August 24, 2024**, **between 11:00 a.m. and 5:00 p.m.** with a rain date of August 25, 2024. A formation of approximately 35 vessels and 1 support vessel will begin at Port Washington on the Long Island Sound, then proceed through the Easter River, Upper Bay, Hudson River, Harlem River, then back along the East River and Long Island Sound to the point of Origin. Interested mariners may contact the Event Coordinator via telephone at 203-918-4661. Chart 12300 LNM 16/24

NEW YORK - RYE - LONG ISLAND SOUND - SAFETY ZONE - Fireworks

Mariners are advised that a safety zone will be enforced for a barge-based fireworks displays, scheduled to be held on the Long Island Sound, from 9:00 p.m. until 9:45 on July 4, 2024, through September 7, 2024, with a rain date on the following day of each scheduled display. The fireworks barge will be in approximate position 40° 57' 44.68" N, 73° 40° 21.52" W (NAD 83), in the vicinity of Rye Playland Park and the Safety Zone will encompass all waters within a 600-foot radius from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. See list of dates below: Chart 12367, LNM 26/24 (CGD01)

Date	Rain	Date
A.	7/4/20247/5/2	024
B.	7/6/20247/7/2	024
C.	7/13/2024	7/14/2024
D.	7/20/2024	7/21/2024
E.	7/27/2024	7/28/2024
F.	8/3/20248/4/2	024
G.	8/10/2024	8/11/2024
H.	8/17/2024	8/18/2024
I.	8/24/2024	8/25/2024
J.	8/31/2024	9/1/2024
K.	9/2/20249/3/2	024
L.	9/7/20249/8/2	024

NY-LONG ISLAND SOUND-LARCHMONT - Swim

Mariners are advised that the Swim Across America event is scheduled for Saturday, **July 27, 2024, from 7:00 a.m.** to 10:30 a.m. approximately 530 swimmers, assisted by 33 power driven vessels and 130 kayaks will transit from the Larchmont Yacht Club to the Larchmont Shore Club. The swim begins inside the northwest portion of Larchmont harbor the along the shoreline towards south ledge portion and continues to breakwater turning towards buoy "2" then turns and proceeds southwest along Horseshoe harbor to Larchmont Shore Club beach where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 68 VHF-FM. LNM 29/24 (CGD1)

NY – MORGAN PARK- GLEN COVE-HEMPSTEAD BAY- LARCHMONT HARBOR- LONG ISLAND SOUND – Swim

Mariners are advised that the Swim across America event is scheduled for Saturday, **July 27, 2024 from 6:00 a.m. to 10:30 a.m.** Approximately 15 swimmers, assisted by 16 power driven vessels and 10 kayaks will transit the Long Island Sound from Glen Cove to Larchmont Harbor. Swimmers will enter the water near Morgan Memorial Park Beach in Glen Cove and proceed north west across the sound to Larchmont Shore Club where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 68 VHF-FM. LNM 29/24 (CGD1)

NEW JERSEY

(North of Long Branch)

NY/NJ-LOWER NY BAY - RARITAN BAY - Sailing Regatta

Mariners are advised that regattas are scheduled to be held on Raritan Bay. Races will take place every **Wednesday**, **Friday**, **most Saturdays**, **some Sundays and Holidays from May 1, 2024 through December 28, 2024** at various times stipulated in the table below. Approximately 25 sailboats 25-40 feet in length will participate in short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 VHF-FM or via telephone at 732-693-4974. Chart 12300. LNM 22/24 (CGD1)

Date	Start time	Finish
Wednesdays	6:15 pm	7:30 pm
Fridays	6:00 pm	Sunset
Weekends	10:00 am	6:00 pm
Monday May 27th	12:00 pm	2:00 pm
Thursday July 4th	1:00 pm	3:00 pm
Monday September 2nd	1:00 pm	3:00 pm

NJ - SHREWSBURY RIVER - Sailing Regatta

Mariners are advised that a weekly reoccurring regatta is scheduled on the Shrewsbury River every Sunday and some Saturdays from June 9, 2024 until October 6, 2024, at 1:30 pm until 4:00 pm. Saturday regattas will occur on July 13, July 27, August 24, September 7, September 14 and September 21, 2024. July 27, Sep 14 and Sep 21, races will last approximately six hours beginning at 9:00 am until 3:00 pm. Approximately 20 sailing vessels will maneuver on various courses in the vicinity of Gooseneck Point. Interested mariners may contact the event coordinator on VHF-FM Channel 67 during the scheduled regattas for further information. LNM 24/24 (CGD01)

NJ - SHREWSBURY RIVER - Sailing Regatta

Mariners are advised that a weekly reoccurring regatta is scheduled on the Shrewsbury River every Thursday from **June 13, 2024 until August 29, 2024, at 6:30 pm until 9:00 pm**. Approximately 20 sailing vessels will maneuver on various courses in the vicinity of Gooseneck Point. Interested mariners may contact the event coordinator on VHF-FM Channel 67 during the scheduled regattas for further information. LNM 24/24 (CGD01)

CARTERET, NJ - LAND BASED - Fireworks Display

Mariners are advised that a land-based fireworks display is scheduled in Carteret, NJ, from 9:00 p.m. until 10:00 on July 27, 2024. The launch site is located on land in approximate position 40° 34'26.00" N 74° 12'51.00" W. The fallout radius will encompass land only within a 280-foot radius from the launch site. Chart 12331, LNM 25/24 (CGD01)

Encl 5

NEW JERSEY - HIGHLANDS BEACH - Land Based Fireworks

Mariners are advised that a land-based fireworks display is scheduled on the beach of Highlands, NJ from **9:30 p.m.** until **10:00 p.m.** on August **3, 2024**. The launch site is located on land in approximate position 40° 24' 28" N, 73° 59' 36" W. The fallout radius will encompass all waters within 300 feet from the launch site. LNM 28/24 (CGD01)

NJ – SHREWSBURY RIVER – SEA BRIGHT – Fireworks Display

Mariners are advised that a land-based fireworks display is scheduled on the beach of Sea Bright, NJ from 9:00 p.m. until 09:30 p.m. on August 22, 2024, with a rain date of August 23, 2024. The launch site is located on land in approximate position 40° 22' 15" N, 73° 58' 22" W. Mariners are advised to remain vigilant while transiting the area. Chart 12325. LNM 30/24 (CGD1)

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 Batterman,
Rustin.W.Batterman@uscg.mil (713) 354-4155, or MST1 Hughes, Melanie.a.hughes1@uscg.mil (718) 354-4352

REPORTED UNEXPLODED ORDANCES (UXO)

<u>Updated 7/23/2024</u> 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 here.

NY-NJ-ATLANTIC OCEAN-NEW YORK BIGHT-Updated 3/4/2024

Two unexploded ordnances have been located via survey approximately 25 miles east of Sandy Hook, NJ in positions, 40-22-15.667N, 073-33-49.519W and 40-20-37.821N, 073-31-11.674W in approximately depth of 26 meters (see chartlet). Mariners are urged to avoid the ordnance and transit the area with caution.



LNM 04/24

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 071-4.26.40W;
- (10.) 41-24-56.52N 071-21-59.64W; (11.) 41-24-52.62N 071-23-43.62W; (12.) 41-27-38.88N 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 071-24-38.97W;
- (16.) 41-24-45.927N 071-21-39.508W. Mariners are urged to avoid the ordnances and transit the area with caution.

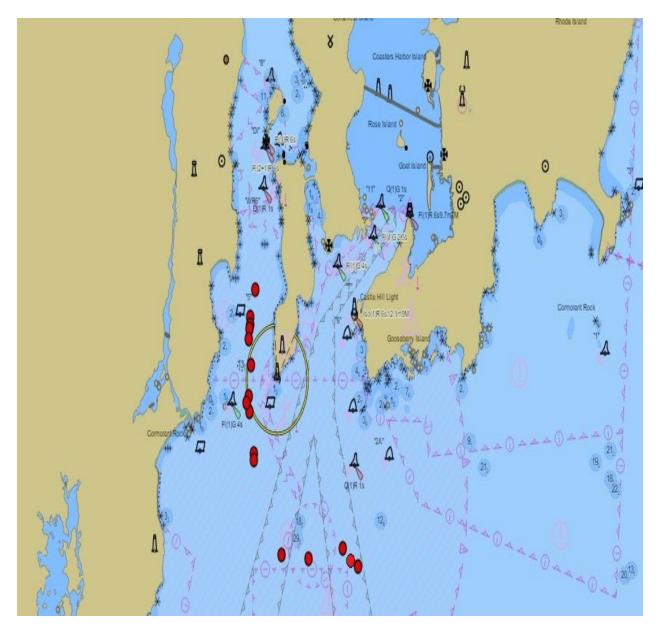


Chart 13223 LNM 27/22

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.

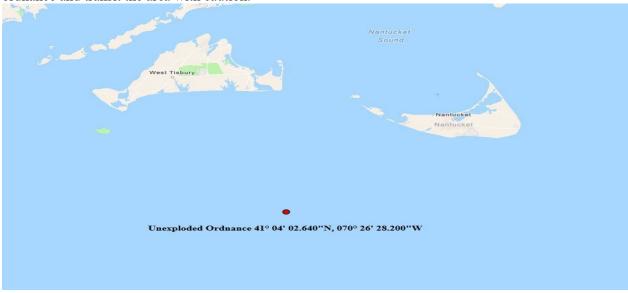


Chart 13006 LNM 27/22

Encl. 6

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

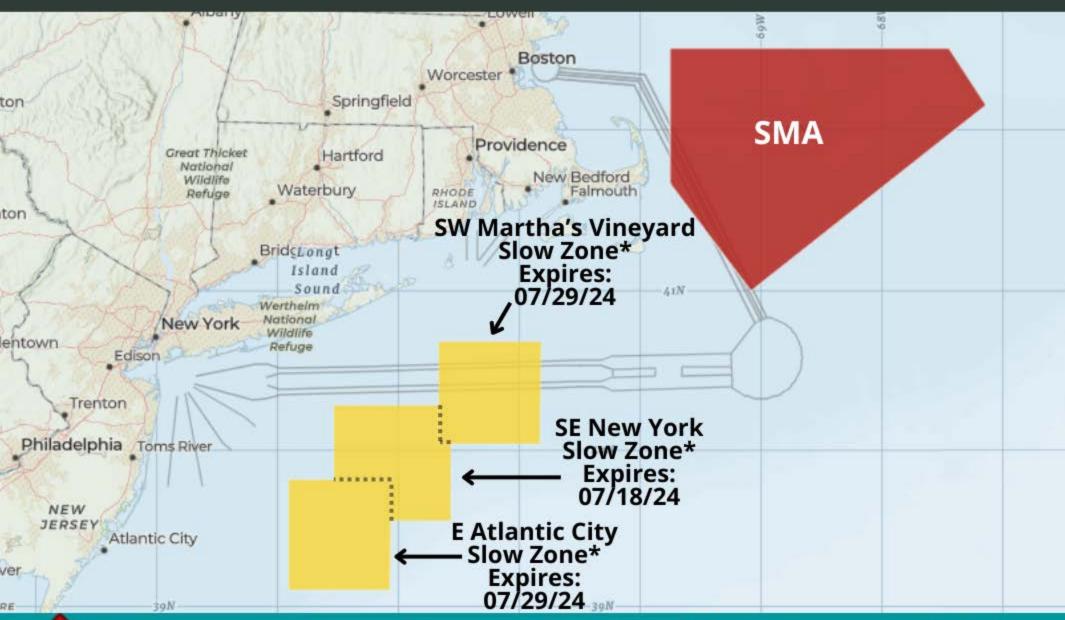
or see

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

July 2013



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. All DMAs/Slow Zones do not apply to inshore waters



The Commonwealth of Massachusetts Division of Marine Fisheries

(617) 626-1520 | www.mass.gov/marinefisheries

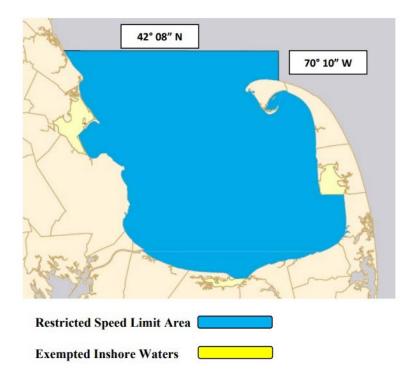


MAURA T. HEALEY Governor KIMBERLEY DRISCOLL Lt. Governor REBECCA L. TEPPER Secretary THOMAS K. O'SHEA Commissioner DANIEL J. MCKIERNAN Director

April 29, 2024 MarineFisheries Advisory

DMF Extends Small Vessel Speed Restriction for Cape Cod Bay to Protect Right Whales

As a result of the ongoing presence of right whales, the Division of Marine Fisheries is extending the small vessel speed restriction in Cape Cod Bay through May 15, 2024. Small vessels (less than 65') are required to travel at speeds no greater than 10 knots in this area. Right whales are highly susceptible to injury and death due to vessel collision. A complementary federal speed restriction in the same area applies to vessels 65' and greater until May 15.



During aerial surveillance on April 26, the Center for Coastal Studies documented 52 right whales in Cape Cod Bay, including three mother/calf pairs, all of which were skim feeding at the surface or just below the surface. This feeding behavior makes them highly susceptible to vessel collision. All mariners are advised to follow the speed limit and use extreme caution when transiting the area. Additionally, it is unlawful, under state and federal law, to approach a right whale within 500 yards. If you observe a right whale entangled in fishing gear while on the water, report it immediately to the Center for Coastal Studies (800-900-3622), the state Office of Environmental Law Enforcement (800-632-8075) or the federal Entanglement Hot Line: (866-755-6622).

For more information regarding the management of protected species in Massachusetts, please visit our website: www.mass.gov/marinefisheries



Marine Safety Information Bulletin

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

MSIB Number: 23-006 Date: September 11, 2023 Contact: LCDR Terence Leahy Phone: (703) 417-5648

Email: Terence.O.Leahy@uscg.mil

NOTICE OF ARRIVAL REQUIREMENTS

In recent months, some Offshore Supply Vessels (OSVs) greater than 300 gross tonsⁱ arriving from outside of the First Coast Guard District have failed to submit a Notice of Arrival (NOA). The purpose of this Bulletin is to remind the commercial vessel industry of their obligation to submit a Notice of Arrival as required by Title 33 of the Code of Federal Regulations (CFR), Part 160.212(a).

All commercial vessels greater than 300 gross tons, measured under either domestic or international tonnage, shall submit an electronic NOAⁱⁱ via the National Vessel Movement Center's website in accordance with the timetable below prior to entering a new Captain of the Port zone.

If your voyage time is—

- 1. 96 hours or more; Then you must submit an NOA at least 96 hours before arriving at the port or place of destination.
- 2. Less than 96 hours, then you must submit an NOA before departure but at least 24 hours before arriving at the port or place of destination.

Failure to submit a Notice of Arrival as required may result in a Notice of Violation (NOV), Letter of Warning (LOW), or Denial of entry into port.

Local Captain of the Port Zones can be contacted directly at the following:

Sector Northern New England: (207) 899-6281 / secnne-prevention-psc@uscg.mil
Sector Boston: (617) 828-0880 / D01-smb-sectorboston-psc@uscg.mil
Sector Southeastern New England: (401) 435-2335 / SectorSENEInspections@uscg.mil
Sector Long Island Sound: (203) 530-9193 / D01-SMB-SECLIS-PSC@uscg.mil
Sector New York: (718) 354-4348 / SectorNewYorkVDO@uscg.mil

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ⁱ 33 CFR 160.202 Definitions: Gross tons means the tonnage determined by the tonnage authorities of a vessel's flag state in accordance with the national tonnage rules in force before the entry into force of the International Convention on Tonnage Measurement of Ships, 1969 ("Convention"). For a vessel measured only under Annex I of the Convention, gross tons means that tonnage. <u>For a vessel measured under both systems, the higher gross tonnage is the tonnage used for the purposes of the 300-gross-ton threshold</u>.

ii https://enoad.nvmc.uscg.gov/



Marine Safety Information Bulletin

U.S. Coast Guard Sector Southeastern New England 1 Little Harbor Road Woods Hole, MA 02543

MSIB 17-2023 Date: October 10, 2023 Contact: Inspections Division Phone: (401) 435-2335

SectorSENEInspections@uscg.mil

Federal Pilotage Requirements

Recently, there have been situations wherein vessels have entered or departed waters where a federal pilot is required but have done so without one on board. The purpose of this bulletin is to provide clarity and a greater understanding of the pilotage requirements outlined in 46 CFR 15.812 as it pertains to vessels operating in the designated waters of Sector Southeastern New England. The waters of Sector Southeastern New England accommodate a variety of vessels with wide ranging dimensions and purposes. Depending on the dimensions of a given vessel, particularly Gross Registered Tons, a federal pilot may be required to navigate the vessel into or out of port.

When is a federal or state pilot required?

Coastwise, seagoing vessels are subject to federal pilotage requirements and are to be under the direction and control of a federal pilot if the vessel is not sailing on register, is underway, not on the high seas, propelled by machinery, and subject to inspection under chapter 37 of title 46 (46 U.S.C. 8502). In general, pilotage is compulsory for all domestic vessels measuring greater than 1,600 Gross Registered Tons when entering and departing port as specified by 46 CFR 15.812(a). Additionally, the states regulate pilotage on foreign trade vessels (foreign vessels and U.S. vessels operating on register) in the bays, rivers, harbors, and ports of the United States (46 U.S.C. 8501). Any U.S. documented vessel with only a registry endorsement on its Certificate of Documentation (COD) would be subject to state pilotage laws. All foreign vessels are subject to state pilotage laws.

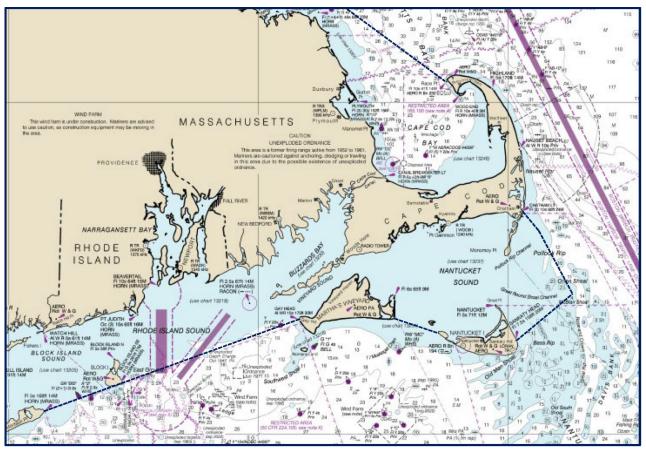


Figure 1 - Chart of Sector Southeastern New England with Boundary Lines (approximate)

Who can serve as a federal pilot?

<u>46 CFR 15.812(b)</u> outlines who is permitted to serve in the capacity as a federal pilot. An individual holding a valid first-class pilot's license or Merchant Mariner Credential officer endorsement as first-class pilot, operating within the restrictions of that credential, may serve as a pilot. A table is provided below to summarize these conditions.

Table 1 to 46 CFR 15.812(e)(1) – Quick Reference Table for Federal Pilotage Requirements for U.S. – Inspected,

Self-Propelled Vessels, Not Sailing on Register

	Designated areas of pilotage waters	Non-designated areas of
	(routes for which First-Class Pilot's	pilotage waters (between the 3-
	licenses or MMC officer	mile line and the start of the
	endorsements are issued)	traditional pilotage routes)
Inspected self-propelled vessels greater than 1,600 GRT, authorized by their COI to proceed beyond the Boundary Line ³ , or operating on the Great Lakes	First-Class Pilot	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Has an annual physical exam; and 3. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels not more than 1,600 GRT, authorized by their COI to proceed beyond the Boundary Line ³ , or operating on the Great Lakes	First-Class Pilot, <i>or</i> Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Maintains current knowledge of the waters to be navigated; and ¹ 3. Has four roundtrips over the route. ²	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; and 2. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels greater than 1,600 GRT, not authorized by their COI to proceed beyond the Boundary Line ³ (inland route vessels); other than vessels operating on the Great Lakes	First-Class Pilot	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Has an annual physical exam; and 3. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels not more than 1,600 GRT, not authorized by their COI to proceed beyond the Boundary Line ³ (inland route vessels); other than vessels operating on the Great Lakes	No pilotage requirement	No pilotage requirement

One roundtrip within the past 60 months.

Failure to comply with the above regulations may result in civil penalty or action against the operator's merchant mariners credential under 46 CFR 5.

Additional Questions

Should vessel owners, operators, or agents have questions regarding the applicability of this message, please do not hesitate to contact the Inspections Division at (401) 435-2335 or SectorSENEInspections@uscg.mil.



CLINT PRINDLE
Captain, U.S. Coast Guard
Commander, Sector Southeastern New England

² If the route is to be traversed during darkness, one of the four roundtrips must be made during darkness.

³ Defined for Sector Southeastern New England by <u>46 CFR 7.15 – Massachusetts Bay, MA</u> and <u>46 CFR 7.20 – Nantucket Sound, Vineyard Sound, Buzzards Bay, Narragansett Bay, MA, Block Island Sound and easterly entrance to Long Island Sound, NY.</u>



Marine Safety Information Bulletin Sector Southeastern New England

Commander U.S. Coast Guard Sector Southeastern New England 1 Little Harbor Road Woods Hole, MA 02543 MSIB Number: 19-23 Date: December 18, 2023 Staff Symbol: s

Phone: (866) 819-9128

E-Mail: <u>D01-SMB-SectorSENE-CC@uscg.mil</u>

SAFETY AND HEALTH OF THE FLEET

The Captain of the Port (COTP), as well as Coast Guard units and personnel of Sector Southeastern New England, remain committed to the physical and mental health of all mariners homeported, passing through, and operating in this area. As professional seafarers in New England's largest and most profitable fleet, commercial fishermen are vital contributors to the nation's supply chain, and the arduous nature of this profession poses significant health risks that the Coast Guard is dedicated to helping reduce.

COMMON HEALTH RISKS ASSOCIATED WITH INDUSTRY

With respect to the commercial fishing industry, physical injury, overdose, depression, and drowning have shown to be common risks among its crews. None of these risks are exclusive to commercial fishing, but the inherently dangerous work subjects mariners to injury, which often results in prescription medications that are difficult to manage; hence, addiction and potential overdose affect many of the crews.

Notwithstanding, depression remains a <u>HUMAN</u> problem that effects people from all walks of life, yet days at sea that fishermen endure make seeking help difficult. When such issues remain unmanaged, one's ability to focus may decline, which can lead to accidents and possible loss of life. The Coast Guard has teamed with several local organizations to directly address this health threat and serve a role in improving fishermen's well-being.

HAZARDOUS CONDITIONS AT SEA

First and foremost, rescuing and/or transporting the individual to appropriate care remains the Coast Guard's primary objective. Notifying the Coast Guard of a hazardous condition at sea, which includes injury or illness of a person aboard the vessel, satisfies federal requirements of 33 CFR 160.216. The rescue, recovery, or transport of an individual who may have suffered from a substance-related episode does not yield suspicion or implicate uninvolved members of the crew. If elicit substances are found on board the vessel, the same notification to the Coast Guard will initiate a response to assist with removing the product(s) safely from the boat and protect the crew. Finding and reporting unauthorized substances aboard your vessel **DOES NOT** suggest willful carriage, storage, or use by members of the crew.

CARRIAGE OF NALOXONE (NARCAN)

Commercial fishing vessel owners, captains, and crews are highly encouraged to carry naloxone, or Narcan, on board their vessels, as this lifesaving product can immediately reverse an overdose and save a life. The carriage of Narcan **DOES NOT** imply that elicit substances are on board a vessel, nor does it suggest anyone in the crew has, or has knowledge of, a drug problem or addiction; this is simply a first-aid item that can be the difference between a life saved and an avoidable fatality. One can overdose on any medication, including prescription and over-the-counter drugs, and Narcan has the same intended effect, regardless of the substance(s) involved.

LOCAL RESOURCES AVAILABLE

The Coast Guard has teamed with the Greater New Bedford Waterfront Task Force and Fishing Partnership to promote safety and resources for the commercial fishing fleet. The Greater New Bedford Waterfront Task Force regularly hosts **FREE** health and wellness events in the Port of New Bedford, whereby port partners typically include the Coast Guard, Fishing Partnership, local harbormasters, local first responders, mobile healthcare workers, behavioral health specialists, and Port Authority representatives. Some of the free services offered include:

- Immunzations
- Narcan training and distribution
- Overdose education
- Health and blood pressure screening
- Lifejackets for Fishermen rebate option
- Nutrition and health information
- Local, state, and federal regulations information

Additionally, the Fishing Partnership has two locations within the Southeastern New England area that provide free services and resources to commercial fishermen, including:

- Naloxone (Narcan) education and training
- FREE Narcan distribution
- Behavioral health services
- Crisis response
- Safety and survival courses for crews
- CPR and first-aid training for crews
- Health and cancer screenings
- Vaccinations (flu, tetanus, pneumonia, etc.)
- Health insurance enrollment



https://fishingpartnership.org/

CONCLUSION

Crews are reminded that if someone experiences an injury, overdose emergency, or behavioral crisis while at sea, contact the Coast Guard Sector Southeastern New England Command Center via VHF Channel 16 or 22, or by phone at (866) 819-9128. Likewise, if elicit substances are found on board, the Coast Guard will assist with the removal of such products without implication of involvement among the crew. All mariners are strongly encouraged to read and share this informational bulletin widely.

CLINT PRINDLE
Captain, US Coast Guard
Commander, Sector Southeastern New England