



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

**LOCAL NOTICE TO MARINERS**

**District: 1**

**Week: 43/24**

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.uscg.gov/local-notice-to-mariners-by-cg-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.us harbormaster.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](mailto: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  
AI - 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 Buoy  
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

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**SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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**CHANGES TO THE USCG LOCAL NOTICE TO MARINERS (LNM) AND LIGHT LISTS**

The U.S. Coast Guard Navigation Center announces upcoming changes to the Local Notice to Mariners (LNM) and the Light List, as part of our efforts to modernize and improve the accessibility, accuracy, and overall user experience for mariners and other stakeholders. Information about these changes can be found here ([https://navcen.uscg.gov/sites/default/files/pdf/LNM\\_LL\\_WebsiteNotice.pdf](https://navcen.uscg.gov/sites/default/files/pdf/LNM_LL_WebsiteNotice.pdf)).

LNM: 38/24

**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](mailto: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](http://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.

LNM: 10/24

### **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](http://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@uscg.mil](mailto:CGNAV@uscg.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](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](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.

**DISCREPANCIES (FEDERAL AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
95	Wood Island Light	SS INOP	13260	SNNE-038-24	12/24	
160	York Harbor Lighted Bell Buoy YH	LT EXT	13260	SNNE-110-24	35/24	
<b>205</b>	<b>Gunboat Shoal Lighted Bell Buoy 1</b>	<b>LT EXT</b>		None	<b>43/24</b>	
235	Isles of Shoals Light	LT EXT	13260	SNNE-122-24	39/24	
445	Davis Ledge Lighted Gong Buoy 1DL	OFF STA		SBOS-060-24	20/24	
640	Block Island Southeast Light	SS IMCH	12300	SENE-203-24	33/24	
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
2200	Myrtle Ledge Buoy 6	MISSING		41/24
2205	Sargents Point Buoy 2SP	MISSING		41/24
2210	Bar Ledge Buoy 7	MISSING		41/24
2370	Beach Ledge Bell Buoy 2	OFF STATION		41/24
2445	Union River Channel Buoy 2	MISSING		42/24
2450	Union River Channel Buoy 4	MISSING		42/24
2455	Union River Channel Lighted Buoy 6	MISSING		42/24
2460	Union River Channel Buoy 7	MISSING		42/24
2465	Union River Channel Buoy 9	MISSING		42/24
2470	Union River Channel Buoy 11	MISSING		42/24
2790	Long Ledge Daybeacon LL	MISSING	SNNE-063-24	19/24
3307	Three Fathom Ledge Isolated Danger Lighted Buoy DTF	MISSING	13260 SNNE-143-23	52/23
4270	Porterfield Ledge Daybeacon	DAYMK DMGD	SNNE-089-20	30/20
4385	Haddock Ledge Buoy 2	MISSING	SNNE-029-24	10/24
4840	Jenks Ledge Buoy 2JL	SINKING	SNNE-109-24	35/24
5260	Hypocrite Ledge Daybeacon H	DAYMK DMGD	SNNE-079-20	28/20
5895	The Boilers Buoy 2	MISSING/HAZ NAV	SNNE-131-24	39/24
6120	Pettis Rocks Light 23	DAYMK MISSING		42/24
6720	Merriconeag Sound Approach Daybeacon 10	DAYMK IMCH	SNNE-044-19	35/17
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
8258	York Harbor Lighted Bell Buoy YH	LT EXT	13260 SNNE-110-24	35/24
8305	Portsmouth Harbor Channel Range Front Light	DAYMK IMCH	SNNE-080-24	25/24
<b>9010</b>	<b>Merrimack River Entrance South Jetty Light 5</b>	<b>DAYMK MISSING</b>		<b>43/24</b>
9330	Plum Island Sound Entrance Buoy 10	OFF STATION		41/24
9336	Plum Island Sound Buoy 11A	OFF STA	SBOS-101-24	39/24
9340	Bass Rock Daybeacon BR	DAYMK MISSING	SBOS-075-22	34/22
9350	Plum Island Sound Buoy 13	OFF STA/HAZ NAV	SBOS-103-24	39/24
9770	Annisquam River Channel Buoy 43	MISSING		42/24
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV	SBOS-118-21	45/21
10025	Bowditch Ledge Daybeacon	STRUCT DEST	SBOS-185-18	47/18
10152	Endeavors Rock Daybeacon	DAYMK MISSING	SBOS-035-23	15/23
10735	President Roads Junction Lighted Buoy PR	OFF STA	SBOS-107-24	40/24
11140	Lower Middle Channel Lighted Buoy 3	REDUCED INT		40/24
11650	Windmill Point Light WP	SS INOP	SBOS-050-24	17/24
12170	Cohasset Western Channel Daybeacon 5	MISSING	SBOS-100-23	47/23
12195	Cohasset Channel Light 10	DAYMK MISSING		39/24
12580	Duxbury Pier Light	LT EXT		41/24
12935	Plymouth Beach Jetty Daybeacon	MISSING	SBOS-009-24	06/24
12980	Plymouth Harbor Channel Buoy 20	OFF STATION/HAZ NAV		41/24
12985	Plymouth Harbor Channel Buoy 21	MISSING	SBOS-008-24	06/24
13040	Cape Cod Canal Approach Lighted Bell Buoy CC	LT EXT	13200 None	36/24
<b>13120</b>	<b>Barnstable Harbor Lighted Buoy 8</b>	<b>SINKING</b>		<b>43/24</b>

15205	Brant Point Light	SS IMCH	SENE-196-24	32/24
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
16215	Hog Island Channel Lighted Buoy 19	REDUCED INT	SENE-083-24	19/24
16295	Cuttyhunk Harbor North Jetty Light 8	DAYMK MISSING	SENE-218-24	35/24
16742	Fatal Rock Buoy DF	TMK MISSING		42/24
17500	Westport Harbor Channel Buoy 16	MISSING	SENE-163-24	29/24
18350	Bullock Cove Entrance Lighted Buoy 1	MISSING/TRUB	SENE-166-24	29/24
19490	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
21185	Branford Reef Light	LT EXT	SLIS-038-24	12/24
21185	Branford Reef Light	LT EXT	SLIS-128-24	35/24
<b>21185</b>	<b>Branford Reef Light</b>	<b>LT EXT</b>		<b>43/24</b>
22915	Connecticut River Light 42	DAYMK MISSING	SLIS-041-24	14/24
23300	Connecticut River Light 135	STRUCT DMGD	SLIS-110-23	25/23
24900	Saugatuck River Buoy 26	MISSING	SLIS-072-24	22/24
24990	Norwalk Channel Light 10	DAYMK IMCH	SLIS-127-24	34/24
<b>25645</b>	<b>Mamaroneck Harbor Channel Buoy 11</b>	<b>SINKING</b>		<b>43/24</b>
28052	Shelter Island Sound North Channel Lighted Buoy 10	OFF STA	SLIS-143-24	37/24
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
<b>30570</b>	<b>Quantuck Canal Buoy 9</b>	<b>MISSING</b>		<b>43/24</b>
<b>30575</b>	<b>Quantuck Canal Lighted Buoy 10</b>	<b>MISSING</b>		<b>43/24</b>
<b>30580</b>	<b>Shinnecock Bay Buoy 1</b>	<b>MISSING</b>		<b>43/24</b>
<b>30583</b>	<b>Shinnecock Bay Buoy 3</b>	<b>MISSING</b>		<b>43/24</b>
30675	Shinnecock Bay Lighted Buoy 9	OFF STATION		42/24
30900	Jones Inlet Lighted Whistle Buoy JI	OFF STA	12300 SLIS-065-24	20/24
30910	Jones Inlet Lighted Buoy 2	OFF STA	SLIS-110-24	29/24
30910	Jones Inlet Lighted Buoy 2	OFF STATION		41/24
30920	Jones Inlet Lighted Buoy 3	OFF STA/HAZ NAV	SLIS-111-24	29/24
30925	Jones Inlet Lighted Buoy 4	MISSING	SLIS-276-23	52/23
<b>30940</b>	<b>Jones Inlet Lighted Buoy 7</b>	<b>LT EXT</b>		<b>43/24</b>
31055	Sloop Channel Light 11	LT EXT	SLIS-218-23	37/23
31160	State Boat Channel Daybeacon 13	MISSING	SLIS-270-23	51/23
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
34345	Sheepshead Bay Approach Lighted Buoy 4	LT EXT		42/24
34790	West Bank Front Range Light	LT EXT	SNY-057-24	09/24
35120	Sandy Hook Channel Lighted Bell Buoy 8	OFF STA	SNY-224-24	30/24
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	SNY-038-20	17/20
36525	Raritan River Channel Buoy 31	HAZ NAV/SINKING	SNY-318-24	39/24
<b>36740</b>	<b>Arthur Kill Channel Lighted Buoy 12</b>	<b>REDUCED INT</b>		<b>43/24</b>

36895	Erie Basin Entrance Light 2	LT EXT	SNY-018-24	46/23
39050	Hudson River Buoy 231	OFF STA	SNY-106-24	18/24
	Drunkard Ledge Daybeacon	DAYMK IMCH	SNNE-037-18	11/18

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
619	Lone Rock Buoy 5	WATCHING PROPERLY		SENE-079-24	41/24	43/24
960	St. Croix River Buoy 17	WATCHING PROPERLY			42/24	44/24
960	St. Croix River Buoy 17	WATCHING PROPERLY			42/24	44/24
970	St. Croix River Lighted Buoy 19	WATCHING PROPERLY			42/24	44/24
975	St. Croix River Buoy 21	WATCHING PROPERLY			42/24	44/24
990	St. Croix River Buoy 27	WATCHING PROPERLY			42/24	44/24
995	St. Croix River Lighted Buoy 29	WATCHING PROPERLY			42/24	44/24
1025	Pennamaquan River Buoy 11	WATCHING PROPERLY			42/24	44/24
1030	Pennamaquan River Buoy 13	WATCHING PROPERLY			42/24	44/24
1035	Pennamaquan River Buoy 15	WATCHING PROPERLY			42/24	44/24
1540	Pleasant River Buoy 6	WATCHING PROPERLY		SNNE-120-23	45/23	
2200	Myrtle Ledge Buoy 6	WATCHING PROPERLY			43/24	45/24
4580	Whitehead Light	WATCHING PROPERLY	13260	SNNE-126-24	42/24	44/24
7530	Willard Rock Lighted Gong Buoy 7	WATCHING PROPERLY		SNNE-132-24	41/24	43/24
9770	Annisquam River Channel Buoy 43	WATCHING PROPERLY			43/24	45/24
10595	Sandy Point Light 11	WATCHING PROPERLY		SBOS-099-24	43/24	45/24
17860	Rose Island South Point Buoy 1	WATCHING PROPERLY		SENE-228-24	41/24	43/24
19175	Quonset Channel Lighted Bell Buoy 2	WATCHING PROPERLY		SENE-271-24	41/24	43/24
19810	Cerberus Shoal Lighted Gong Buoy 9	WATCHING PROPERLY	12300		43/24	45/24
20020	Wicopesset Passage Rock Buoy 1	WATCHING PROPERLY		SLIS-116-24	41/24	43/24
20265	Little Narragansett Bay Channel Lighted Buoy 19	WATCHING PROPERLY		SLIS-153-24	42/24	44/24
21105	Saybrook Bar Lighted Bell Buoy 8	WATCHING PROPERLY		SLIS-150-24	43/24	45/24
21185	Branford Reef Light	WATCHING PROPERLY		SLIS-120-22	43/24	45/24
21400	Great Captain Island Light	WATCHING PROPERLY		SLIS-129-24	43/24	45/24
21615	Browns Reef Lighted Bell Buoy 26	WATCHING PROPERLY		SLIS-145-24	41/24	43/24
23995	New Haven Harbor East Entrance Buoy 4	WATCHING PROPERLY		SLIS-132-24	41/24	43/24
26050	Hutchinson River Buoy 4	RESET ON STATION			42/24	44/24
31380	Oak Island Channel Junction Light SO	WATCHING PROPERLY		SLIS-078-24	41/24	43/24
35180	Sandy Hook Channel Lighted Bell Buoy 18	WATCHING PROPERLY		SNY-317-24	43/24	45/24
36370	Keyport Harbor Entrance Lighted Buoy 1	WATCHING PROPERLY			43/24	45/24
36370	Keyport Harbor Entrance Lighted Buoy 1	WATCHING PROPERLY			43/24	45/24
37036	New Jersey Pierhead South Channel Buoy 18	WATCHING PROPERLY			42/24	44/24
38590	Hudson River Lighted Buoy 135	WATCHING PROPERLY			43/24	45/24
38590	Hudson River Lighted Buoy 135	WATCHING PROPERLY			43/24	45/24

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
600.05	Vineyard Wind WTG AW38	LT EXT	12300	None	29/24	
600.09	Vineyard Wind 1 WTG AU38	LT EXT	12300	None	11/24	
600.14	Vineyard Wind 1 WTG AQ36	LT EXT	12300		38/24	
600.27	Vineyard Wind 1 WTG AQ41	LT EXT	12300		40/24	

600.29	Vineyard Wind 1 WTG AR42	LT EXT	12300		40/24
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
10451.21	Marblehead Harbor Fairway Buoy 13	MISSING		SBOS-105-24	40/24
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
11411.1	Nantasket Roads DRC Lighted Hazard Buoy B	MISSING		SBOS-094-24	33/24
11411.2	Nantasket Roads DRC Lighted Hazard Buoy C	MISSING		SBOS-093-24	33/24
11411.3	Nantasket Roads DRC Lighted Hazard Buoy D	MISSING		SBOS-092-24	33/24
11441	Georges Island Lighted Hazard Buoy A	MISSING/HAZ NAV		SBOS-0079-21	32/21
11442	Georges Island Lighted Hazard Buoy B	MISSING		SBOS-106-24	40/24
11795	Braintree Yacht Club Channel Buoy 42	MISSING		SBOS-091-24	33/24
13222	Wellfleet Harbor Buoy 14B	OFF STA		SENE-191-24	31/24
13226	Wellfleet Harbor Channel Buoy 15A	OFF STA		SENE-190-24	31/24
13260.1	Pamet River North Breakwater Light 1	LT EXT		SENE-180-24	30/24
13301	Provincetown Aquaculture Lighted Buoy A	MISSING		SENE-235-24	36/24
13301.1	Provincetown Aquaculture Lighted Buoy B	MISSING		SENE-235-24	36/24
13301.2	Provincetown Aquaculture Lighted Buoy C	MISSING		SENE-235-24	36/24
13301.3	Provincetown Aquaculture Lighted Buoy D	MISSING		SENE-235-24	36/24
18196.2	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
26325	Nissequogue River Lighted Buoy 4	MISSING		SLIS-122-24	32/24
26565	Huntington Harbor Channel Lighted Buoy 9	LT EXT		SLIS-121-24	32/24



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 Hazard Buoy	OFF STA	SLIS-215-23	36/23
29640	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
30050	Watch Hill Channel Range Front Light	MISSING	SLIS-119-24	32/24
30055	Watch Hill Channel Range Rear Light	MISSING	SLIS-120-24	32/24
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
36585	Perth Amboy Port Authority No Wake Lighted Buoy A	MISSING	SNY-250-24	33/24
36586	Perth Amboy Port Authority No Wake Lighted Buoy B	MISSING	SNY-250-24	33/24
36587	Perth Amboy Port Authority No Wake Lighted Buoy C	MISSING	SNY-250-24	33/24
36588	Perth Amboy Port Authority No Wake Lighted Buoy D	MISSING	SNY-250-24	33/24
37247	Liberty Island Security Zone Buoy LISZ1	OFF STA	SNY-131-23	23/23
37247.1	Liberty Island Security Zone Buoy LISZ2	MISSING	SNY-346-22	31/22
37247.2	Liberty Island Security Zone Buoy LISZ3	MISSING	SNY-346-22	31/22
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	MISSING/HAZ NAV	SNY-152-20	22/20
37910	Greens Cove Channel Lighted Buoy 1	OFF STA/HAZ NAV	SNY-035-22	04/22
39490	Allen Point Railroad South Light 2	LT EXT	SNNE-075-24	24/24
	Port Jersey Channel Range Rear Light	LT IMCH	SNY-046-24	07/24

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
6671	Cribstone Bridge Daybeacon 1	WATCHING PROPERLY		SNNE-043-24	42/24	44/24
6672	Cribstone Bridge Daybeacon 2	WATCHING PROPERLY		SNNE-043-24	42/24	44/24
14741.21	West Bay Entrance Light	WATCHING PROPERLY			42/24	44/24

**PLATFORM DISCREPANCIES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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	
5895	The Boilers Buoy 2	DISCONTINUED		SNNE-121-24	39/24	
12275	Old Scituate Light	DISCONTINUED		NONE	38/22	
13775	West Chop Light	TRLT			35/24	
13895	Stage Harbor Lighted Buoy 8	DISCONTINUED FOR DREDGING		SENE-228-24	37/24	
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	
35157	Sandy Hook Channel Lighted Buoy 11A	DISCONTINUED FOR DREDGING		SNY-391-21	43/21	
35460	Great Kills Harbor Channel Buoy 2	DISCONTINUED FOR DREDGING		SNY-292/24	38/24	

35465	Great Kills Harbor Channel Buoy 3	DISCONTINUED FOR DREDGING	SNY-292-24	38/24
35470	Great Kills Harbor Channel Buoy 4	DISCONTINUED FOR DREDGING	SNY-292-24	38/24
35475	Great Kills Harbor Channel Buoy 5	DISCONTINUED FOR DREDGING	SNY-292-24	38/24
35480	Great Kills Harbor Channel Buoy 6	DISCONTINUED FOR DREDGING	SNY-292-24	38/24
35485	Great Kills Harbor Channel Buoy 8	DISCONTINUED FOR DREDGING	SNY-292-24	38/24
35488	Great Kills Harbor Channel Buoy 9	DISCONTINUED FOR DREDGING		38/24
35490	Great Kills Harbor Channel Buoy 10	DISCONTINUED FOR DREDGING		38/24
35685	Naval Weapon Station Earle Security Zone Lighted Buoy 6	RELOCATED FOR DREDGING	SNY-340-22	31/22
35830	Shrewsbury River Channel Lighted Buoy 18	DISCONTINUED FOR DREDGING	SNY-048-24	07/24
36115	Raritan Bay Channel Buoy 4	RELOCATED FOR DREDGING		37/24
36120	Raritan Bay Channel Lighted Buoy 6	RELOCATED FOR DREDGING		37/24
36125	Raritan Bay Channel Buoy 8	RELOCATED FOR DREDGING		37/24
36135	Raritan Bay Channel Lighted Bell Buoy 10	RELOCATED FOR DREDGING		37/24
36140	Raritan Bay Channel Buoy 12	RELOCATED FOR DREDGING		37/24
36145	Raritan Bay Channel Lighted Buoy 14	RELOCATED FOR DREDGING		37/24
36150	Raritan Bay Channel Buoy 16	RELOCATED FOR DREDGING		37/24
36155	Raritan Bay Channel Bell Buoy 18	DISCONTINUED FOR DREDGING		37/24
36160	Raritan Bay Channel Lighted Gong Buoy 19	DISCONTINUED FOR DREDGING		37/24
36170	Raritan Bay Channel Buoy 25	DISCONTINUED FOR DREDGING		37/24
36175	Raritan Bay Channel Lighted Bell Buoy 26	DISCONTINUED FOR DREDGING		37/24
36180	Raritan Bay Channel Lighted Buoy 27	DISCONTINUED FOR DREDGING		37/24
36595	Raritan River Cutoff Buoy 2	DISCONTINUED FOR DREDGING		38/24
36600	Raritan River Cutoff Channel Buoy 3	DISCONTINUED FOR DREDGING		38/24
36605	Raritan River Cutoff Channel Buoy 6	DISCONTINUED FOR DREDGING		38/24
36610	Raritan River Cutoff Channel Buoy 5	DISCONTINUED FOR DREDGING		38/24
36620	Raritan River Cutoff Channel Junction Lighted Buoy R	DISCONTINUED FOR DREDGING		37/24
38115	Hudson River Lighted Buoy 60	DISCONTINUED	SNY-226-24	31/24
38165	Hudson River Lighted Buoy 67	DISCONTINUED FOR DREDGING	SNY-227-24	31/24
38310	Hudson River Lighted Buoy 80	DISCONTINUED	SNY-226-24	31/24
38355	Hudson River Lighted Buoy 87	DISCONTINUED FOR DREDGING		31/24
	Milton Harbor Buoy 10	DISCONTINUED FOR DREDGING	SNY-431-21	52/21
	Milton Harbor Buoy 11	DISCONTINUED FOR DREDGING	SNY-137-22	15/22
	Milton Harbor Buoy 12	DISCONTINUED FOR DREDGING	SNY-253-22	23/22
	Milton Harbor Buoy 13	DISCONTINUED FOR DREDGING	SNY-253-22	23/22

Milton Harbor Buoy 14	DISCONTINUED FOR DREDGING	SNY-235-22	23/22
Milton Harbor Buoy 5	DISCONTINUED FOR DREDGING	SNY-253-22	23/22
Milton Harbor Buoy 6	DISCONTINUED FOR DREDGING	SNY-253-22	23/22
Milton Harbor Buoy 8	DISCONTINUED FOR DREDGING	SNY-137-22	15/22
Milton Harbor Buoy 9	DISCONTINUED FOR DREDGING	SNY-434-21	52/21

**TEMPORARY CHANGES CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
16543	Hospital Cove Buoy 1A	Reestablished			38/24	

**PLATFORM TEMPORARY CHANGES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
<b>None</b>					

**PLATFORM TEMPORARY CHANGES CORRECTED**

Name	Status	Position	BNM Ref.	LNM St	LNM End
<b>None</b>					

**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.

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

(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.

<b>12300</b>	<b>49th Ed.</b>	<b>01-JUN-12</b>	<b>Last LNM: 04/24</b>	<b>NAD 83</b>	<b>43/24</b>
<i>Chart Title: Approaches to New York, Nantucket Shoals to Five Fathom Bank</i>					
<b>Main Panel 666 NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM BANK. Page/Side: N/A</b>					
LAST EDITION No new editions of chart 12300 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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .					

<b>13009</b>	<b>38th Ed.</b>	<b>01-OCT-18</b>	<b>Last LNM: 38/20</b>	<b>NAD 83</b>	<b>43/24</b>
<i>Chart Title: Gulf of Maine and Georges Bank</i>					
<b>Main Panel 2154 GULF OF MAINE AND GEORGES BANK --. Page/Side: -</b>					
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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .					

<b>13200</b>	<b>40th Ed.</b>	<b>01-APR-20</b>	<b>Last LNM: 38/20</b>	<b>NAD 83</b>	<b>43/24</b>
<i>ChartTitle: Georges Bank and Nantucket Shoals</i>					
<b>Main Panel 2153 GEORGES BANK AND NANTUCKET SHOALS - -. Page/Side: -</b>					
				NOS	
LAST EDITION	No new editions of chart 13200 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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .				--
<b>13203</b>	<b>14th Ed.</b>	<b>01-MAY-13</b>	<b>Last LNM: 15/16</b>	<b>NAD 83</b>	<b>43/24</b>
<i>ChartTitle: Georges Bank Western part</i>					
<b>Main Panel 2152 GEORGES BANK WEST PART SPEC CHT FOR FISHING IND. Page/Side: N/A</b>					
				NOS	
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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .				--
<b>13204</b>	<b>14th Ed.</b>	<b>01-MAY-14</b>	<b>Last LNM: 36/14</b>	<b>NAD 83</b>	<b>43/24</b>
<i>ChartTitle: Georges Bank Eastern part</i>					
<b>Main Panel 2151 GEORGES BANK EAST PART SPEC CHT FOR FISHING IND. Page/Side: N/A</b>					
				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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .				--
<b>13260</b>	<b>44th Ed.</b>	<b>01-NOV-20</b>	<b>Last LNM: 47/20</b>	<b>NAD 83</b>	<b>43/24</b>
<i>ChartTitle: Bay of Fundy to Cape Cod</i>					
<b>Main Panel 2090 BAY OF FUNDY - CAPE COD ME-NH-MA - -. Page/Side: -</b>					
				NOS	
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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .				--
<b>14786</b>	<b>15th Ed.</b>	<b>01-SEP-18</b>	<b>Last LNM: 40/17</b>	<b>NAD 83</b>	<b>43/24</b>
<i>ChartTitle: SMALL-CRAFT BOOK CHART New York State Canal System (book of 61 Charts)</i>					
<b>Main Panel 1100 OSWEGO RIVER - MINETTO - -. Page/Side: -</b>					
				NOS	
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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .				--

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### 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.

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#### SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
DISESTABLISH (LLNR 4100) Drunkard Ledge Daybeacon		25/24

#### Advance Notice(s)

##### **MA-NANTUCKET SOUND AND APPROACHES (CHART 13237)- WAQUOIT BAY**

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

PERMANENTLY RELOCATE Waquoit Bay Entrance Lighted Bell Buoy 2 (LLNR 14025) to (PA) 41-32-19.691N 070-32-23.208W, approximately .2NM from current assigned position. This move is being made to better align aid with the entrance channel.

Previously advertised as a Proposal in LNM 31/24. Refer to Project No. 01-24-060. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

LNM: 31/24

**ME-NH-CAPE NEDDICK HARBOR TO ISLES OF SHOALS-PORTSMOUTH HARBOR**

The Coast Guard will be making the following changes to Aids to Navigation in this waterway;

PERMANENTLY INCREASE the FOCAL height of each range by 20 feet.

Portsmouth Harbor Channel Range Front Light (LLNR 8305) from 59 feet to 79 feet.  
Portsmouth Harbor Channel Range Rear Light (LLNR 8310) from 79 feet to 99 feet.

Previously advertised as a Proposal in LNM 32/24. Refer to Project No. 01-24-058. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

LNM: 32/24

**NY-BLOCK ISLAND SOUND AND GARDINERS BAY**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

MARINER RADIO ACTIVATED SOUND SIGNAL (MRASS)

Little Gull Island Light (LLNR 19830)

Mariners requiring the use of sound signals during periods of reduced visibility will be able to activate them on demand. In order to turn them on, mariners will be required to momentarily turn their VHF-FM radio to channel 83A/157.175Mhz and key their microphone 5 times consecutively. This will activate the fog signal for 30 minutes.

Previously advertised as a Proposal in LNM 19/24. Refer to Project No. 01-24-042. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

Charts: 12300 12354

LNM: 19/24

**NY-HUDSON RIVER-WAPPINGER CREEK TO HUDSON RIVER-HUDSON RIVER**

The Coast Guard will be making the following change(s) to this waterway;

CHANGE the winter seasonal status .

Hudson River Lighted Buoy 28 (LLNR 37963) from Seasonally Removed to Removed when endangered by ice.  
Hudson River Shoal Lighted Buoy B (LLNR 38095) from Seasonally Replaced to Replaced when endangered by ice.

This change will allow the summer hulls to remain on station as long as possible.

If sending comments, refer to Project No. 01-24-091. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 40/24

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

The U.S. Coast Guard will be 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.

Previously advertised as a Proposal in LNM 28/24 Refer to Project No. 01-23-101. E-mail can be sent to: D01-SMB- DPWPUBLICCOMMENTS@USCG.MIL.

Charts: 13006 13009 13260

LNM: 28/24

**VT-LAKE CHAMPLAIN (New York and Vermont)- RIVIERE RICHELIEU TO SOUTH HERO ISLAND (Chart 14781)-MAIN PASSAGE**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

DISCONTINUE the following aid:  
Plattsburgh Buoy 1 (LLNR 39425)

Previously advertised as a Proposal in LNM 33/24. Refer to Project No. 01-24-068. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

LNM: 33/24

**ME-PENOBSCOT BAY-ISLE AU HAUT BAY**

The U.S. Coast Guard will making the following change(s) to this waterway;

Isle Au Haut Light (LLNR 3360)

Remove the SECTOR (White from 034° to 060°) from the light, MAKING THE LIGHT ALL ROUND RED Flashing 4 second.

Previously advertised as a Proposal in LNM 34/24. Refer to Project No. 01-24-075. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

LNM: 35/24

The U.S. Coast Guard will be making the following change to Aids to Navigation:ESTABLISH the following aid:

Goose Island Reef Danger Buoy AF in approximate position 44-55-23.45N 073-20-03.98W.

DISCONTINUE the following aid:

Point Au Fer Reef Junction Buoy AF (LLNR 39163)

RELOCATE the following aids:

Point Au Fer Reef Buoy 12 (LLNR 39155) south 1000 yards to approximate position (PA) 44-55-26.1N 073-20-42.5W

Point Au Fer Reef Buoy 16 (LLNR 39160) south 1000 yards to approximate position (PA) 44-54-48.2N 073-20-46.2W

Previously advertised as a Proposal in LNM 32/24. Refer to Project No. 01-24-063. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

LNM: 32/24

**ME-CAMDEN, ROCKPORT AND ROCKLAND HARBORS-ROCKLAND HARBOR**

Rockland Harbor Breakwater Light (LLNR 4130) will be temporarily discontinued for approximately 6 weeks from 23 September to 4 November 2024 during lighthouse rehabilitation work is conducted.

LNM: 38/24

**MA-PLYMOUTH, KINGSTON AND DUXBURY HARBORS-DUXBURY BAY**

The U.S. Coast Guard will be making the following change(s) to this waterway;

Duxbury Pier Light (LLNR 12850) Remove the remarks "Higher intensity beam seaward." from the Light List Vol 1. This change incorporates LED Technology.

Interested Mariners can comment on this action during this test phase. Refer to Project No. 01-23-068. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 35/23

**MAINE-NEW BRUNSWICK-PASSAMAQUODDY BAY AND ST. CROIX RIVER (Chart 13398)-ST CROIX RIVER**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

DISESTABLISH St. Croix River Light (LLNR 950)

Interested Mariners can comment on this action during this test phase. Refer to Project No. 01-22-035. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 18/22

**ME-NEW BRUNSWICK-APPROACHES TO BLUE HILL BAY-JERICO BAY**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

PERMANENTLY DISESTABLISH Eastern Ear Ledge Buoy 2 (LLNR 3185)

Interested Mariners can comment on this action during this test phase. Refer to Project No. 01-23-078. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 39/23

**ME-PENOBSCOT BAY-ISLE AU HAUT BAY**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

PERMANENTLY DISESTABLISH The Washers Buoy 2 (LLNR 3320)

Interested Mariners can comment on this action during this test phase. Refer to Project No. 01-23-079. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 39/23

**MA-WOODS HOLE (Chart 13235)-WOODS HOLE PASS**

The U.S. Coast Guard will be establishing a temporary Aids to Navigation as follows:

Woods Hole Pass Buoy 2A, Red in approximate position 41-25-07.33N 070-40-36.25W. Aid is being temporarily established as a test of the fast water hull to determine how the hull rides in heavy current. Planned establishment date is on or about 23 September 2024.

Interested Mariners can comment on this action during this test phase. Refer to Project No. 01-24-077. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 36/24

**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 FI 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 FI 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

**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

**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

**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, nighttime light only. 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



**ME-MUSCONGUS BAY-MONHEGAN ISLAND APPROACH**

The U.S. Coast Guard will be making the following change to Aids to Navigation:

REMOVE the Bell from Duck Rocks Lighted Bell Buoy 5 (LLNR 4950)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-084. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

LNM: 41/23

**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

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**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).

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**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

<b><u>Proposed Project(s)</u></b>	<b><u>Closing</u></b>	<b><u>Docket No.</u></b>	<b><u>Ref. LNM</u></b>
<b>None</b>			

**Proposed Change Notice(s)**

**ME-MACHIAS BAY TO TIBBETT NARROWS-LIBBY ISLAND**

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

CHANGE the advertised nominal range of Libby Island Light (LLNR 1120) from 18NM to 9NM.

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 29 November 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. 01-24-096. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL .

Charts: 13003 13006 13260

LNM: 41/24

**ME-SEACOAST- BAY OF FUNDY TO CAPE COD**

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

CHANGE Monhegan Island Light (LLNR 20/4925) from a rotating lantern to a flashing lantern, and decrease the advertised nominal range from 20NM to 12NM. The Coast Guard intends to replace the current lantern with a more power efficient LED lantern.

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 29 November 2024 to complete the process. In order to most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-24-098. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@USCG.MIL.

Charts: 13003 13006 13260

LNM: 41/24

**ME-CAPE NEDDICK HARBOR TO ISLES OFSHOALS-YORK HARBOR**

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

CHANGE York Harbor Lighted Bell Buoy YH (LLNR 160/8258) nominal range to 3NM.

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 15 November 2024 to complete the process. In order to most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-24-089. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Chart 13260

LNM: 40/24

**CT-LONG ISLAND SOUND-CONNECTICUT RIVER-LONG ISLAND SOUND TO DEEP RIVER-CONNECTICUT RIVER**

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

CHANGE Saybrook Daybeacon (LLNR 22510) to Saybrook East Jetty Light (LLNR 22510) Quick Flashing White light with a nominal range of 4NM.

This proposal would incorporate Light Emitting Diode (LED) technology.

RELOCATE Connecticut River Lighted Buoy 2 (LLNR 22505) to position approximate position (PA) 41-15-45.77N 072-20-26.39W.

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 15 November 2024 to complete the process. In order to most effectively consider your feedback and improve data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-24-088. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Chart 12354

LNM: 39/24

**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-SCARBOROUGH RIVER**

Scarborough River Buoy 4, LLNR 7895, in position 43-32.01N 070-19.23W currently has 4 mooring balls from a local marina surrounding the buoy. When entering the Scarborough River Channel utilizing the aids to navigation available, the boats attached to the mooring balls obscure the sight of mariners attempting to use Scarborough River Buoy 4. If vessels take the turn around Scarborough River Buoy 3 to wide, they will potentially hit the unlit anchored vessels, which are inside the marked navigable channel. Mariners are urged to use extreme caution and maintain a sharp lookout and transit the area at their slowest safe speed.

LNM: 32/24

**VERMONT GENERAL NOTICES**

Information for Mariners using the Waterways of Lake Champlain in the State of Vermont.

**NEW HAMPSHIRE GENERAL NOTICES**

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

**MASSACHUSETTS GENERAL NOTICES**

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

**MA-CAPE COD-HYANNIS**

The Cape Cod Artisanal Fisheries, LLC will be installing a poler net fish weir, in Hyannis, MA, in position 41-37-07N, 070-18-47W, from September 3, 2024, to November 30, 2024. The fish weir will be lit, with a flashing yellow light at both ends and in the middle. The ends will flash every 5 seconds and the middle will flash every 9 seconds. Mariners are advised to keep a sharp lookout while transiting the area.

LNM: 36/24

**MA-CAPE COD-WIANNO**

The Cape Cod Artisanal Fisheries, LLC will be installing a poler net fish weir, in Wianno, MA, in position 41-36-33N, 070-22-00W, from September 3, 2024, to November 30, 2024. The fish weir will be lit, with a flashing yellow light at both ends and in the middle. The ends will flash every 5 seconds and the middle will flash every 9 seconds. Mariners are advised to keep a sharp lookout while transiting the area.

LNM: 36/24

### MA-SANDWHICH

Great Lakes Dredge and Dock Company will be dredging approximately 320,300 cy of beach fill material through a 30" diameter pipe from the northwest side of the east entrance to the Cape Cod Canal, off Scusset Beach, and subsequent placement of the material on Town Neck Beach in the town of Sandwich, MA, from October 1, 2024, to November 30, 2024, seven days a week, 24 hours a day. Equipment on scene will be the Crew boat Muskegon River; Tug Boats Evergreen State, Bayou Warrior, DMO Listo; Dredge Illinois; Derrick 66; Anchor Barge; Survey Vessel Endeavor; Supply Barge, monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 43/24

### 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 [ljjasinski@thecharles.org](mailto:ljjasinski@thecharles.org).

LNM: 11/24

## RHODE ISLAND GENERAL NOTICES

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

### RHODE ISLAND AND MASSACHUSETTS – SAKONNET RIVER AND MOUNT HOPE BAY – GEOTECHNICAL AND GEOPHYSICAL SURVEY OPERATIONS

SouthCoast Wind will be conducting localized geophysical and geotechnical survey operations in state waters of Rhode Island and Massachusetts from approximately October 25, 2024, December 15, 2024. The 32' survey vessel Jim Cole, NJ3356HM, will be conducting shallow water geophysical surveys utilizing towed survey gear. The spud barge, Top Cat 2005, 1169940, and associated work boats will be utilized to conduct geotechnical boreholes in the area. Operations will be conducted during daylight only, and the crew will be continuously monitoring VHF-FM Channels 13 & 16. Mariners are asked to minimize wake, maintain a safe passing distance to the survey vessels, and transit the area with caution. The planned survey areas in vicinity of Boyd's Lane and Montaup Country Club in Portsmouth, RI and Brayton Point in Somerset, MA. For more information or comments contact, SouthCoast Wind's Fisheries Liaison, Sam Asci at 857-260-4116 or [Samuel.asci@southcoastwind.com](mailto:Samuel.asci@southcoastwind.com) or check <https://southcoastwind.com/fishermen/> for further project updates.

LNM: 43/24

### 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.

LNM: 03/24

### 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-THAMES RIVER-NEW LONDON-GREENS HARBOR

PCCI, Inc. will be installing underwater sensors for the US Navy in Greens Harbor, in position 41-19-57N, 072-05-00W, from October 16, 2024, to March 31, 2025, between 6:00am to 6:00pm, seven days a week. Equipment on scene will be a 220' x 60' crane barge Kathie D with Liebherr 1300 lattice boom crane, Tugboat Miss Morgan, workboat, survey boat, 160' material barge, monitoring VHF-FM CH 13 and 16. The barge will be moored outside of channel at night, with white corner lights and deck lighting. 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: 43/24

### CT-THAMES RIVER-NEW LONDON-GROTON

Mohawk Northeast, Inc. will be installing protective matting in the Thames River, New London, Groton, CT in position 41°20'07.8N, 072°05'09.7W, from July 29, 2024, to August 31, 2024, Monday through Saturday 6:00am to 5:00pm. Equipment on scene will be 70x180 crane barge, 30x100 deck barge, 50' tug boat, 26' work boat, dive tending equipment, safety boat, monitoring VHF-FM CH 13 and 16 for any concerned traffic. Divers will be present during the install and mariners are requested to minimize their wake within 200 feet of the operating area.

LNM: 31/24

## 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](mailto:JOMAN@Orsted.com)

LNM: 29/23

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

Posillico Civil will be conducting marine construction operations in the East Rockaway Channel, Broad Channel, Hog Island Channel & Reynolds Channel, from December 2, 2024, to April 15, 2025, seven days a week, between 7:00am to 7:00pm, I the following positions: 40-36.702N, 073-40.038W, 40-36.168N, 073-40.306W, 40-36.518N, 073-40.258W, 40-35.813N, 073-40.667W. Equipment on scene will be the 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" & Aluminum Work Skiffs, monitoring VHF-FM CH 13, 16, and 66, and will require a 30-minute notice, for all 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: 43/24

### NY-LAKE CHAMPLAIN-HUNTER BAY-NORTHWEST BAY

Caldwell Marine International will be conducting submarine cable storage, in support of the Champlain Hudson Power Express Project, from October 15, 2024, to July 15, 2025. The CMI Cable Lay Barge has laid two submarine cables and a fiber optic cable on the Lake bottom for winter storage at 44-11.447N, 073-23.650W the cable is attached to approximately 120 feet of floating line, 2 ¼ inches in diameter, an 8-braid Ultima X2 floating line with 2 EA lighted buoys and 10 EA yellow floats to delineate on the surface of Lake Champlain. Vessels are asked to exercise caution in the vicinity of the noted coordinates. Wide berth requested.

LNM: 43/24

### NY-HARLEM RIVER

Empire Construction and Property Management Group, Inc will be conducting bulkhead penetration operations in the Hudson River, northeast embankment of the Harlem River between the Third Avenue Bridge and the Willis Avenue Bridge, from September 23, 2024, to December 1, 2024, seven days a week, between 7:00am to 7:00pm.

The marine support barge for the bulkhead penetration will operate on mooring spuds, beginning at 40-48.444N, 073-55.922W; to 40-48.251N, 073-55.782W. The barge and on-board assets will be illuminated from dusk to dawn with fixed white lights with a visible range of 2 nautical miles and will be monitoring VHF-FM CH 13, 16, and 73. 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: 37/24

### NY-HUDSON RIVER

Atlantic Ship Agencies Inc. On behalf of Associates Subsea will be installing a subsurface buoy for marking exposed/non-burial power cable edges for the Champlain Hudson Power Express Project, in positions 41-50-22.494NN, 073-56-355.803W; 41-50-20.796W, 073-56-55.800W. Mariners are urged to use extreme caution and transit the area.

LNM: 37/24

### NY-HUDSON RIVER

Atlantic Ship Agencies Inc. On behalf of Associates Subsea will be installing a subsurface buoy for marking exposed/non-burial power cable edges for the Champlain Hudson Power Express Project, in positions 42-08-40.755N, 073-54-23.452W; 41-08-41.885N, 073-54-22.932W. Mariners are urged to use extreme caution and transit the area.

LNM: 37/24

### 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-RARITAN RIVER-AUTHUR KILL CUT OFF

Norfolk Dredging Company's bucket dredge VIRGINIAN will begin dredging operations in the Raritan River Cut- Off near Red N "2" south of Perth Amboy NJ approximately August 21, 2024, to October 10, 2024. The Dredge will be loading Mud Scows, and a Tug will tow them to the Historic Area Remediation Site (HARS) located 3.5 nautical miles east of Highlands, New Jersey and 7.7 nautical miles south of Rockaway, Long Island, bounded by the following coordinates:

- A. 40 25' 39" N 73 53' 55" W 40 25.65'N 73 53.92' W
- B. 40 25' 39" N 73 48' 58" W 40 25.65'N 73 48.97' W
- C. 40 21' 19" N 73 48' 57" W 40 21.32'N 73 48.95' W
- D. 40 21' 19" N 73 52' 30" W 40 21.32'N 73 52.50' W
- E. 40 21' 52" N 73 52' 30" W 40 21.87' N 73 52.50' W
- F. 40 21' 52" N 73 53' 55" W 40 21.87' N 73 53.92' W.

The dredge VIRGINIAN will be working between Red N "2" and Red/Green "R" throughout Raritan River Cut-Off, and the project is expected to continue until approximately October 15, 2024. There will be two equipment moorings temporarily established inside Anchorage 44 near Ward Point Bend (West). One mooring will be used for the mud scows, and another will be for a Fuel Barge. These moorings will be outside of the navigation

**NJ-RARITAN RIVER-AUTHUR KILL CUT OFF**

channel near Green "55." Coordinates for the scow mooring; 40 29 20.3305 N, 074 15 19.8685 W. Coordinates for the Fuel barge mooring; Latitude 40 29 17.113 N, 074 15 19.874 W. The Dredge Operators will standby on channels #13 and #16 VHF-FM. Traffic should call 60 minutes prior to the expected time of passage. All mariners are requested to stay clear of the dredge, barges, cranes, and tugs. Operators of vessels of all types should be aware that the barges are held in place by cables, attached to anchors some distance away from the equipment. Mariners are cautioned to strictly comply with the Rules of the Road when approaching, passing, and leaving the area of operations, and remain a safe distance away from the dredge, buoys, cables, barges, cranes, wires, and related equipment.

LNM: 32/24

**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 10/22/2024**

A 500-meter Safety Zone will be enforced around Orsted construction operations from 8:00am, October 23, 2024, to 8:00am, October 30, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AJ11: 41-09-40.485N, 071-03-37.008W; AM19: 41-06-51.704N, 070-52-56.190W; AM20: 41-06-52.601N, 070-51-37.572W; AG07: 41-11-33.246N, 0771-10-18.141W; AJ02: 41-09-27.123N, 071-15-31.816W; AH05: 41-10-31.745N, 071-11-35.639W, AG07: 41-11-34.931N, 071-08-59.208W; AJ11: 41-09-40.485N, 071-03-37.008W; AF08: 41-12-36.216N, 071-7-41.536W, AL11: 41-7-40.476N, 071-3-33.696W.

TM Diligence will conduct survey of foundations in early October 2024. Monopiles at AF08 and AL11 have been installed by BOKALIFT 2 and associated vessel spread. Following Monopile installation, the foundations will be topped with the offshore substation (OSS) topsides. Significant large vessel activity, including heavy lift vessel WHITE MARLIN, and BOKALIFT 1 and BOKALIFT 2 will be operating Restricted in ability to maneuver in the REV Wind Lease areas and near these foundation locations in Mid-late October.

The Cable Laying Vessel (CLV) SEAWAY AIMERY has commenced cable installation activities. She is supported by ROSS CANDIES and J.D. ASSISTER. Seaway Aimery will lay cables, J.D. Assister will bury cable, both vessels will be Restricted in Ability to Maneuver. One or more safety vessels will monitor unburied or potentially unburied cable; mariners should avoid bottom contacting activity in these locations.

This week, the Seaway Aimery will be likely be installing the following cables: AL18-AL19, AL19-AL20, AL20-AL21, AM20-AM21, AM19-AM20, AM18-AM19, AM17-AM18, AN16-AL18. The JD Assister is trenching and burying cables behind the Seaway Aimery. This week, the vessel will likely be at the following locations: AE07-AE06, AE11-AE10, AE10-AE09, AE08-AE09, AE08-AE07, Aj11-AJ10, AP13-AP14, AN13-AN14, AJ13-AJ14, AG09-AH09, AJ08-AK10. As of October 21, 2024, the following cables are unburied: AP14-AP13, AN14-AN13, AJ10-AJ11, AE06-AE07, AH09-AG09, AE07-AE08, AE09-AE08, AJ14-AJ13, AE10-AE09, AE11-AE10

As of October 21, 2024, the following cables have been buried: AH09-AJ09, AJ11-AJ12, AJ12-AJ18.

The Wind Turbine Installation Vessel (WTIV) SCYLLA is installing turbine towers, nacelles, and blades via a feeder barge system from New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. PAUL CANDIES will support commissioning works. USCG SAFETY ZONES may be enforced around the turbine location undergoing installation, continuing into Spring 2025

LNM: 43/24

**ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 10/22/2024**

A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, October 23, 2024, to 8:00am, October 30, 2024, Mariners are to avoid transiting within 500-meters of the following positions:

AM37: 41-07-12.22N, 070-29-06.60W; AW38: 40-58-12.86N, 070-27-36.71W; AM39: 41-07-14.22N, 070-26-29.27W; AN39: 41-06-14.17N, 070-26-27.96W; AP41: 41-05-16.09N, 070-23-47.93W; AS40: 41-02-15.00N, 070-25-03.42W; AT39: 41-01-13.98N, 070-26-21.41W; AQ38: 41-04-13.10N, 070-27-44.67W

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels include SEA INSTALLER, C PIONEER, & C FIGHTER. Construction will be supported by accommodation vessels – CADE CANDIES, GO LIBERTY, WINDEA ENTERPRISE, WINDEA COURAGEOUS, WINDEA INTREPID, GATEWAY ENDEAVOR, PATRIOT LEADER, tugs NICOLE FOSS & EARL REDD, and the barges PREVAILING WIND and MARMAC 400.

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. All Mariners are requested to give a 0.5 NM wide berth to the construction vessel and their equipment as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.

LNM: 43/24

**SECTION VIII - LIGHT LIST CORRECTIONS**

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

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
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## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
1865	<b>Egg Rock Light</b>	44-21-14.224N 068-08-18.042W	Fl R 5s	64	14	White tower. 40	HORN: 2 blasts ev 30s (2s bl-2s si-2s bl-24s si). MRASS-Fog signal is radio activated, during times of reduced visibility, turn marine VHF-FM radio to channel 83A/157.175Mhz. Key microphone 5 times consecutively, to activate fog signal for 60 minutes.	43/24
16750	Keel Rock Buoy 3	41-33-24.799N 070-55-43.507W	*	*	*	Green can.	*	43/24
17465	Halfmile Rock Buoy 6	* 41-30-13.900N 071-04-54.506W				Red nun.		43/24
		*						

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**PUBLICATION CORRECTIONS**


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**None**


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**ENCLOSURES**


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**EXISTING SHOALING**

Summary of areas experiencing 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 Ordnances found during survey operations.

**RIGHT WHALE SLOW ZONES**

Current Right Whale Slow Zone Areas.

**MSIB 08-24**

Safety Zone: West Passage Narragansett Bay, Jamestown, RI

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

# FIRST COAST GUARD DISTRICT

Updated 10/22/2024

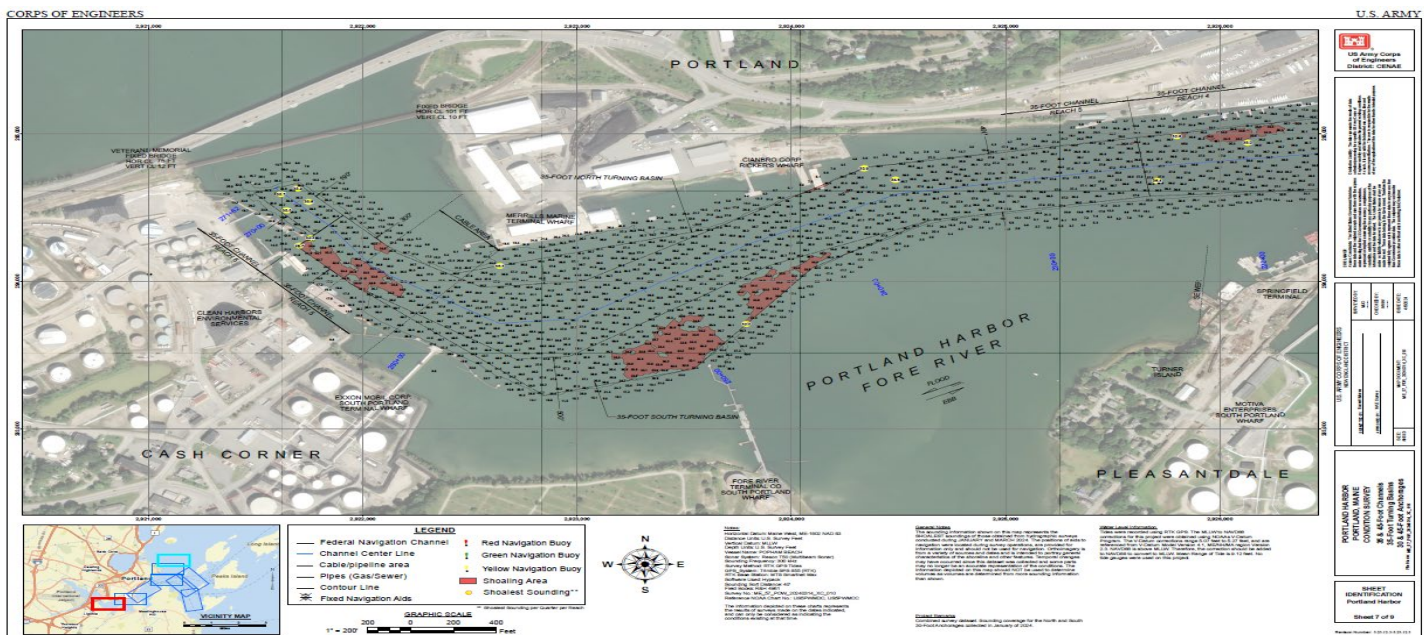
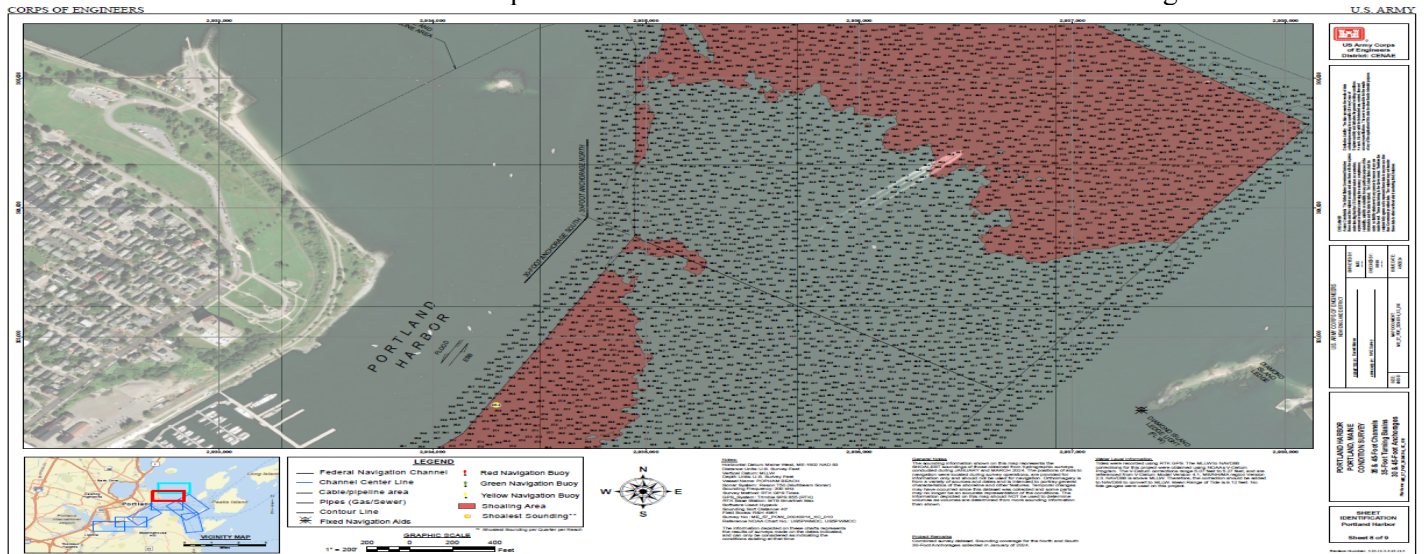
## SUMMARY OF SHOALING REPORTED

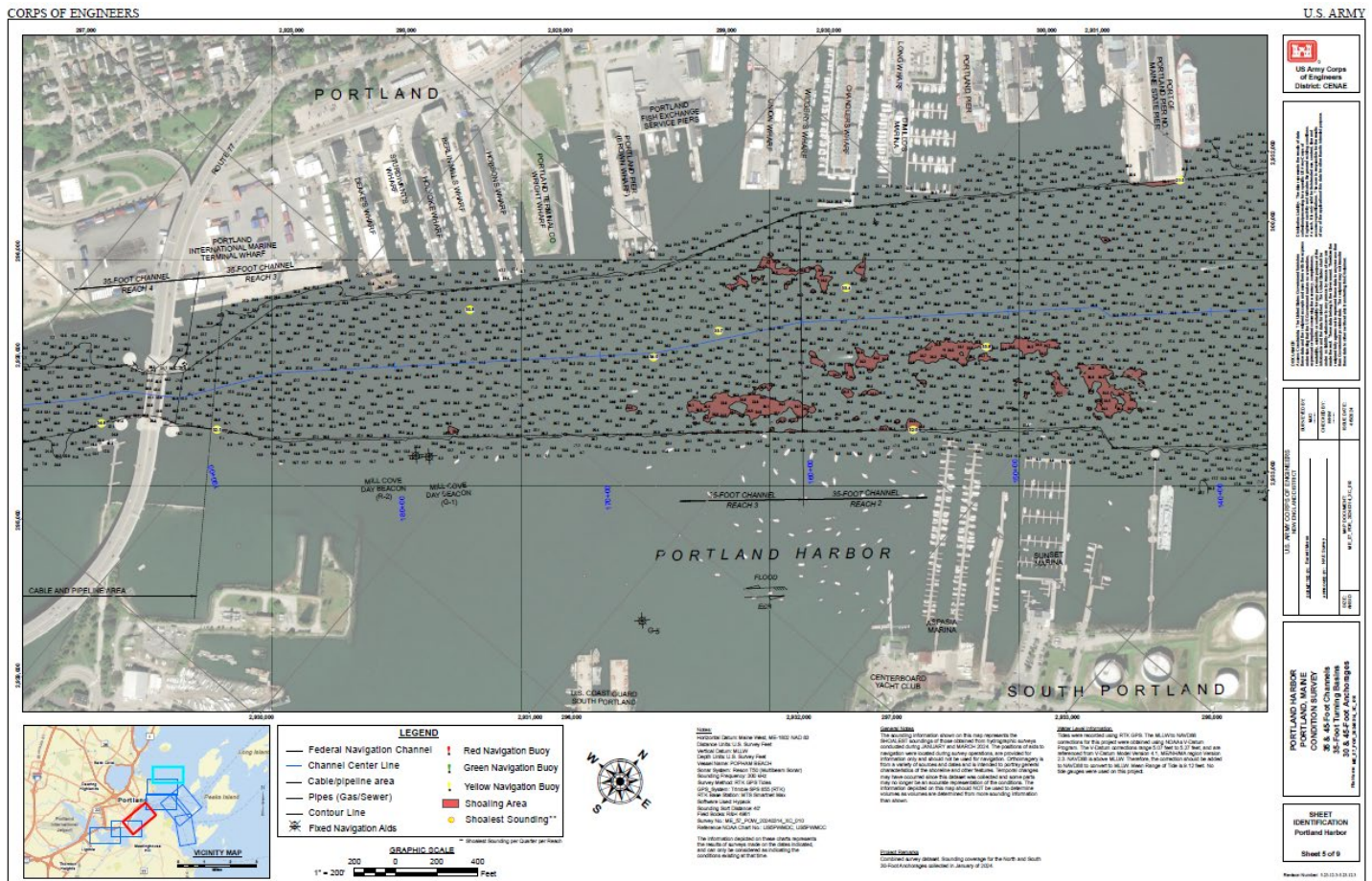
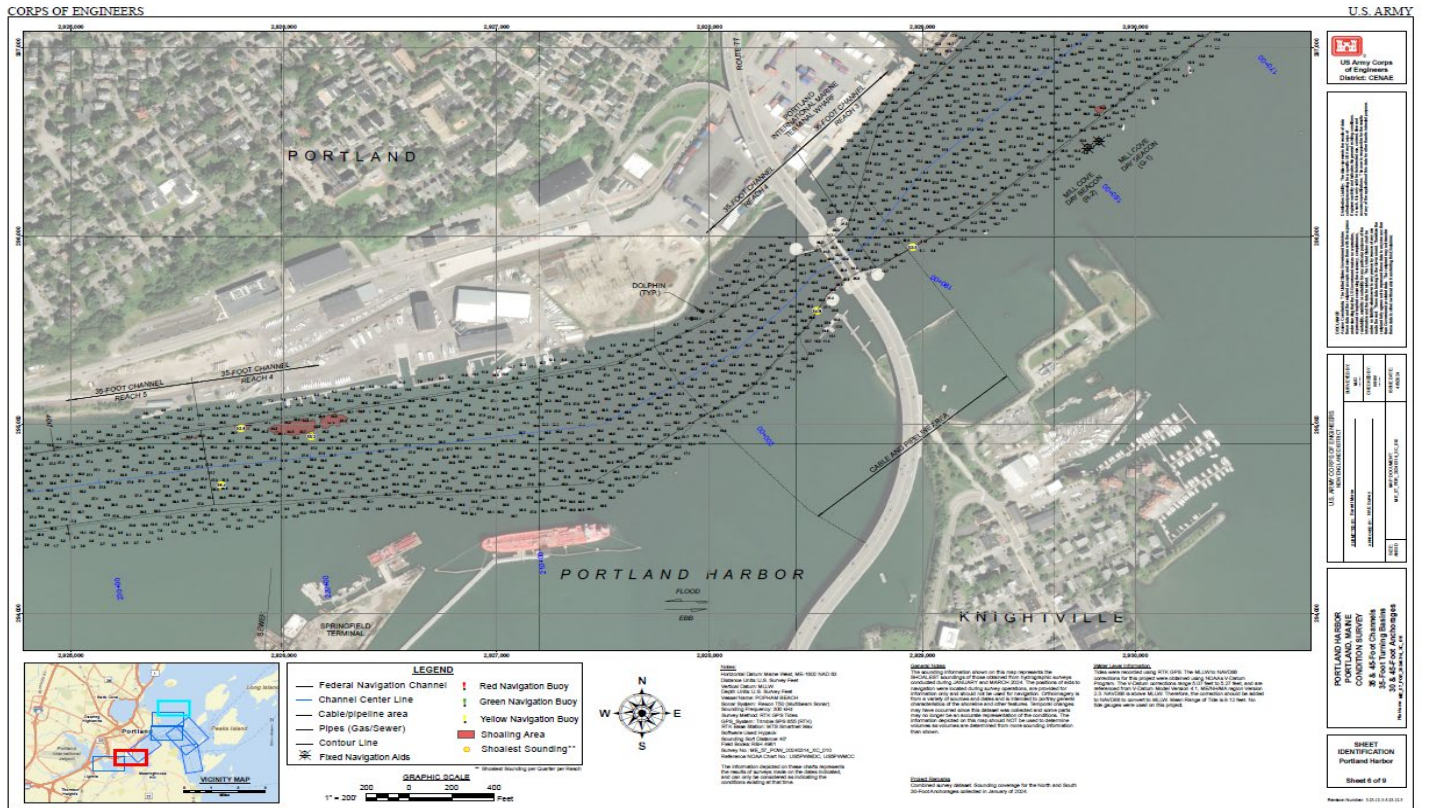
New, updated or very important information in this enclosure will be highlighted in yellow.

### MAINE SHOALING

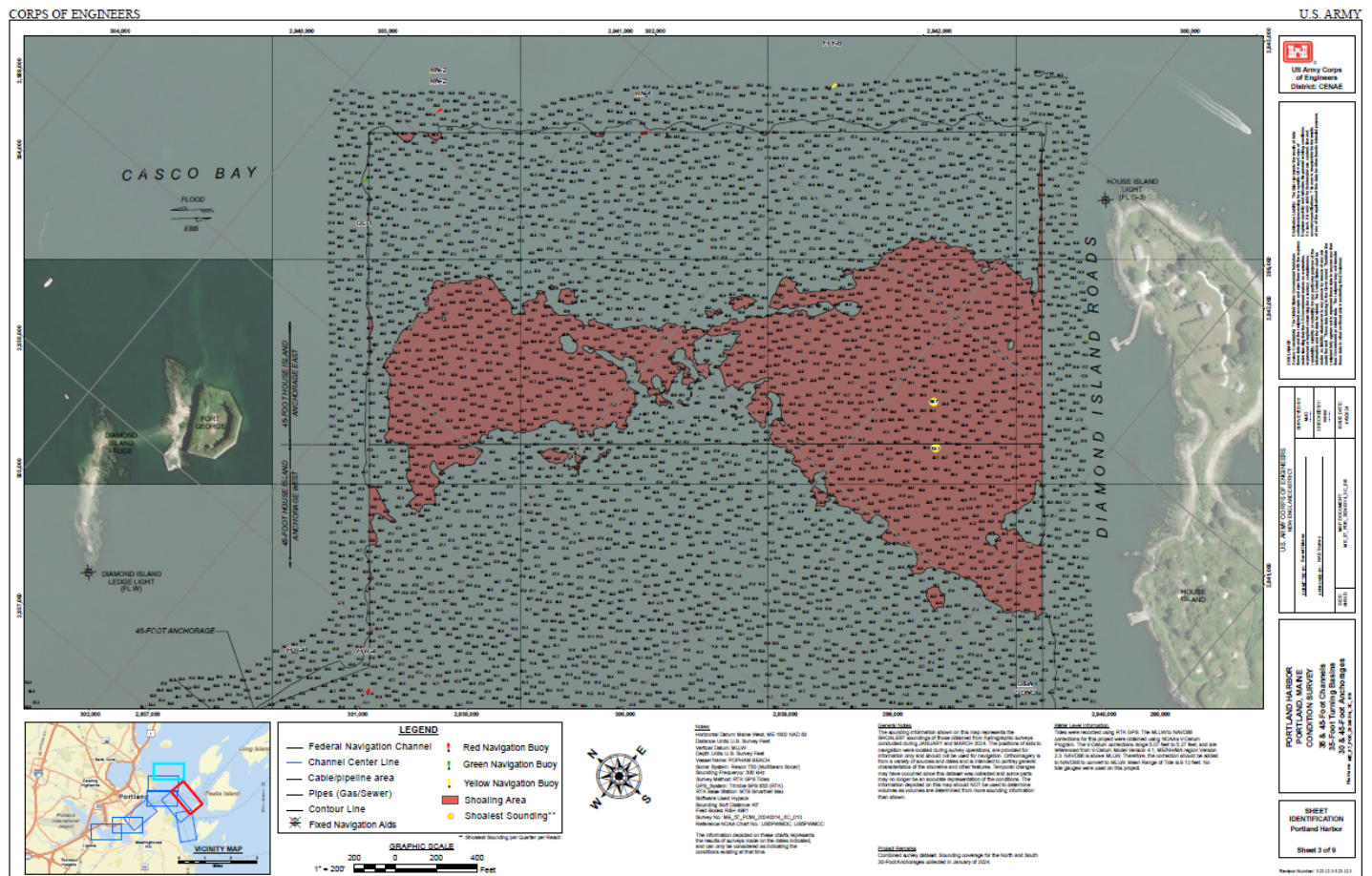
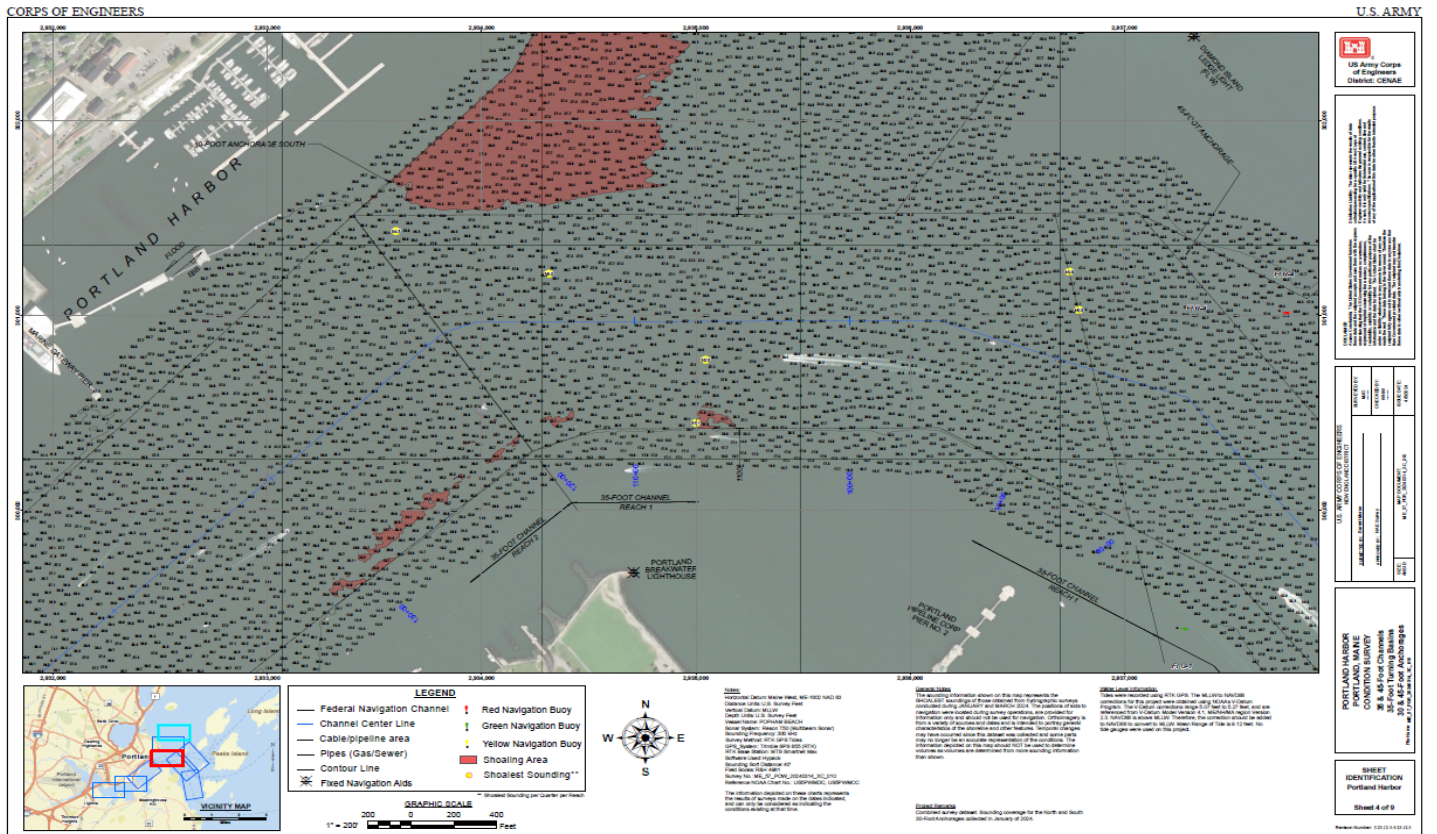
#### ME-CASCO BAY-FORE RIVER-PORTLAND-SOUTH PORTLAND-Update 5/20/2024

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.



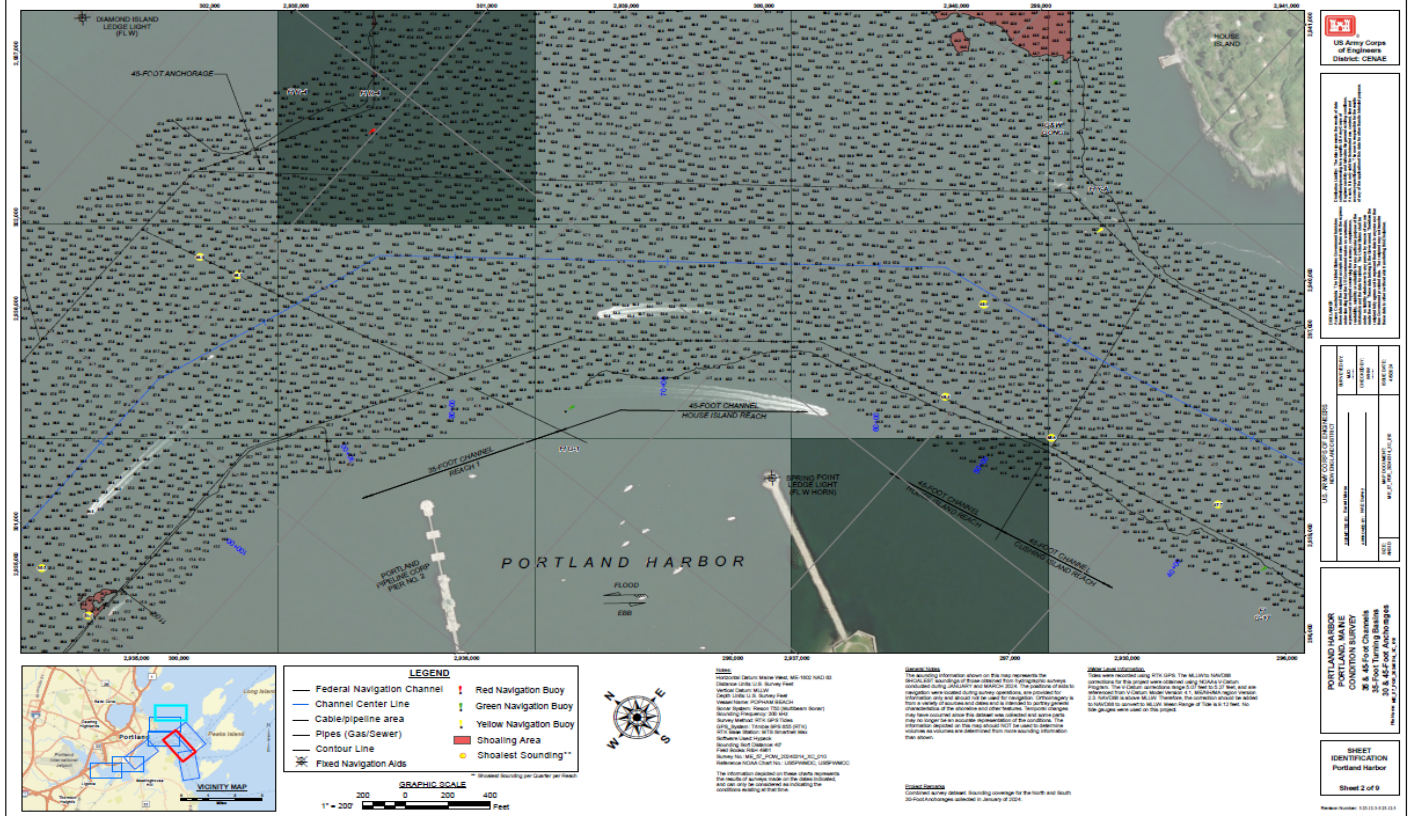






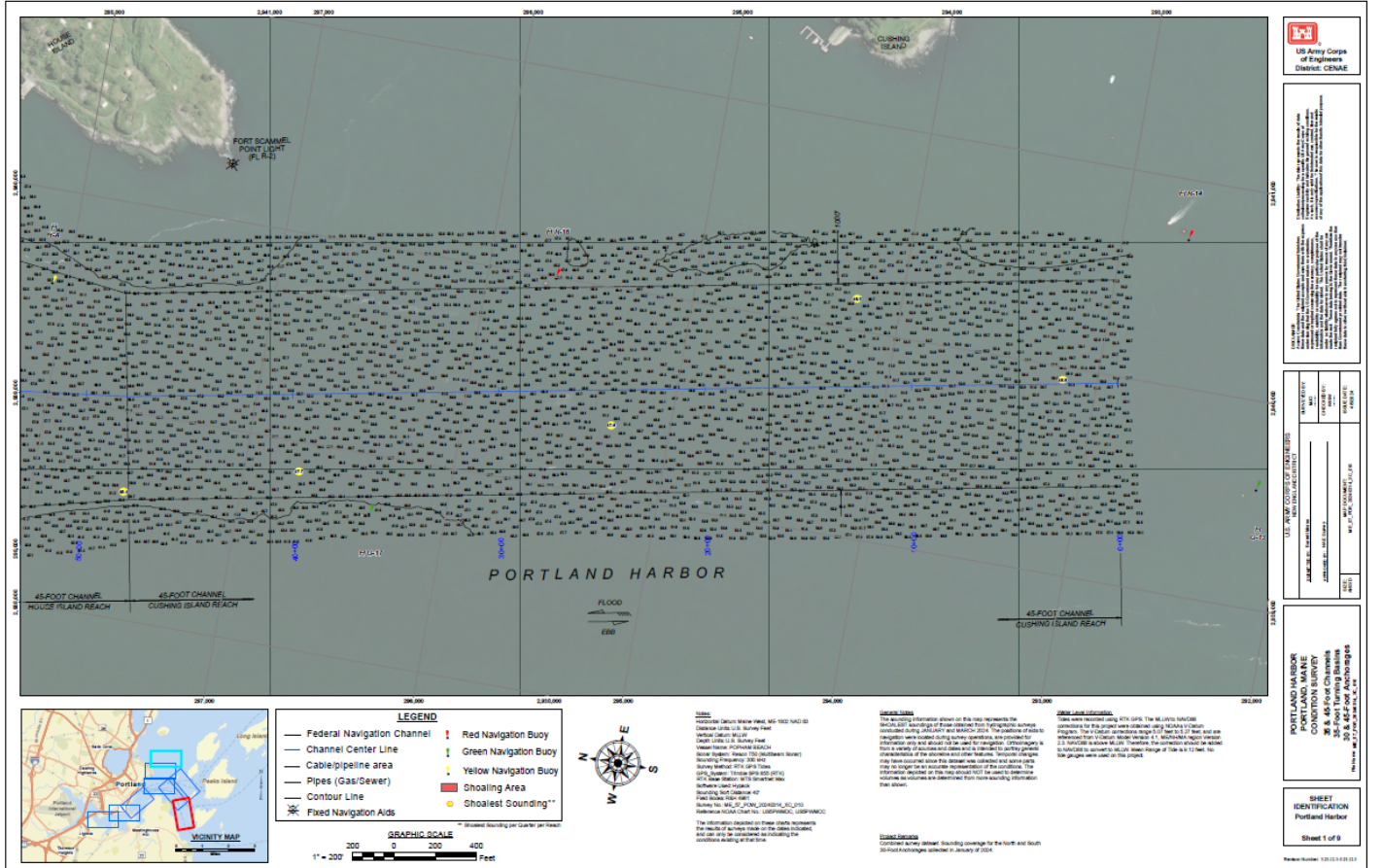
CORPS OF ENGINEERS

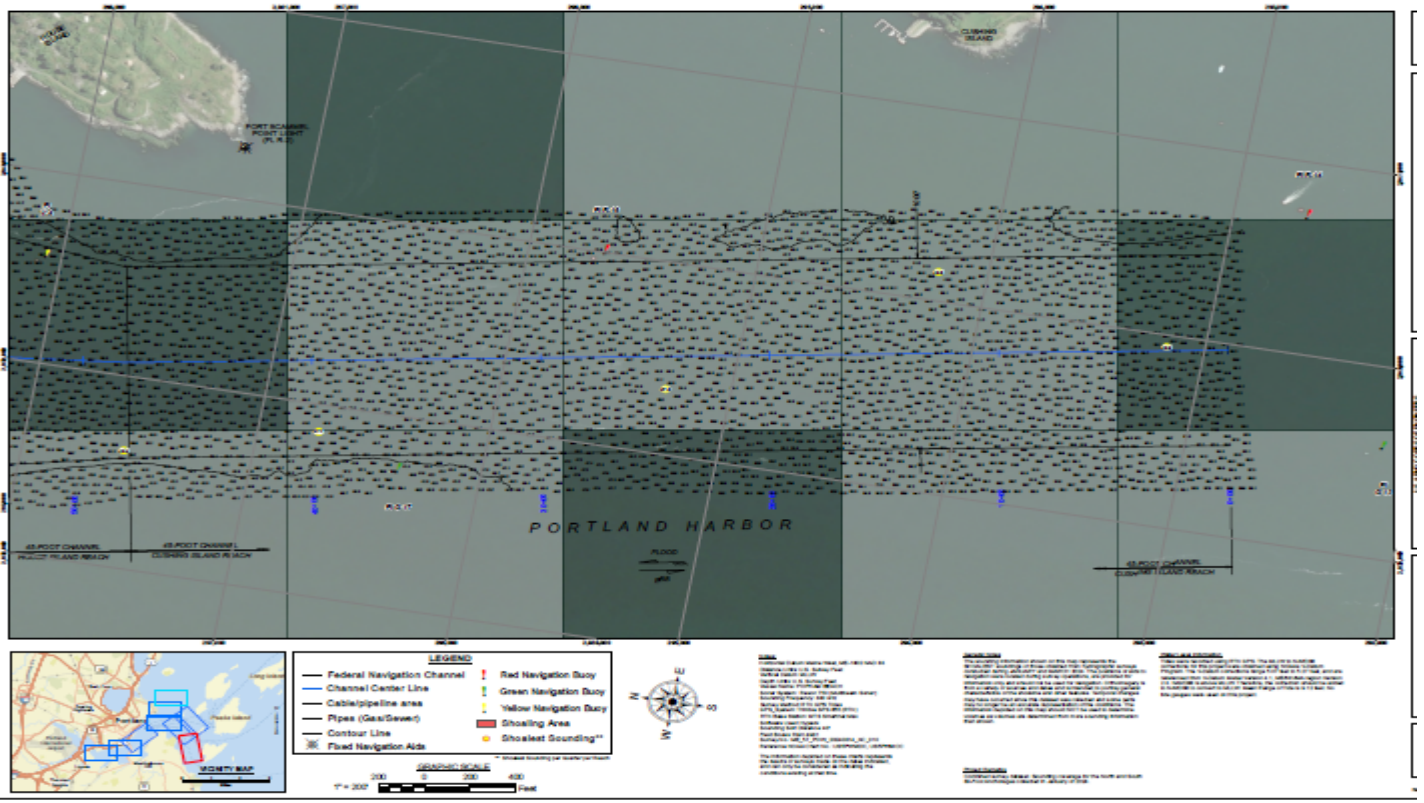
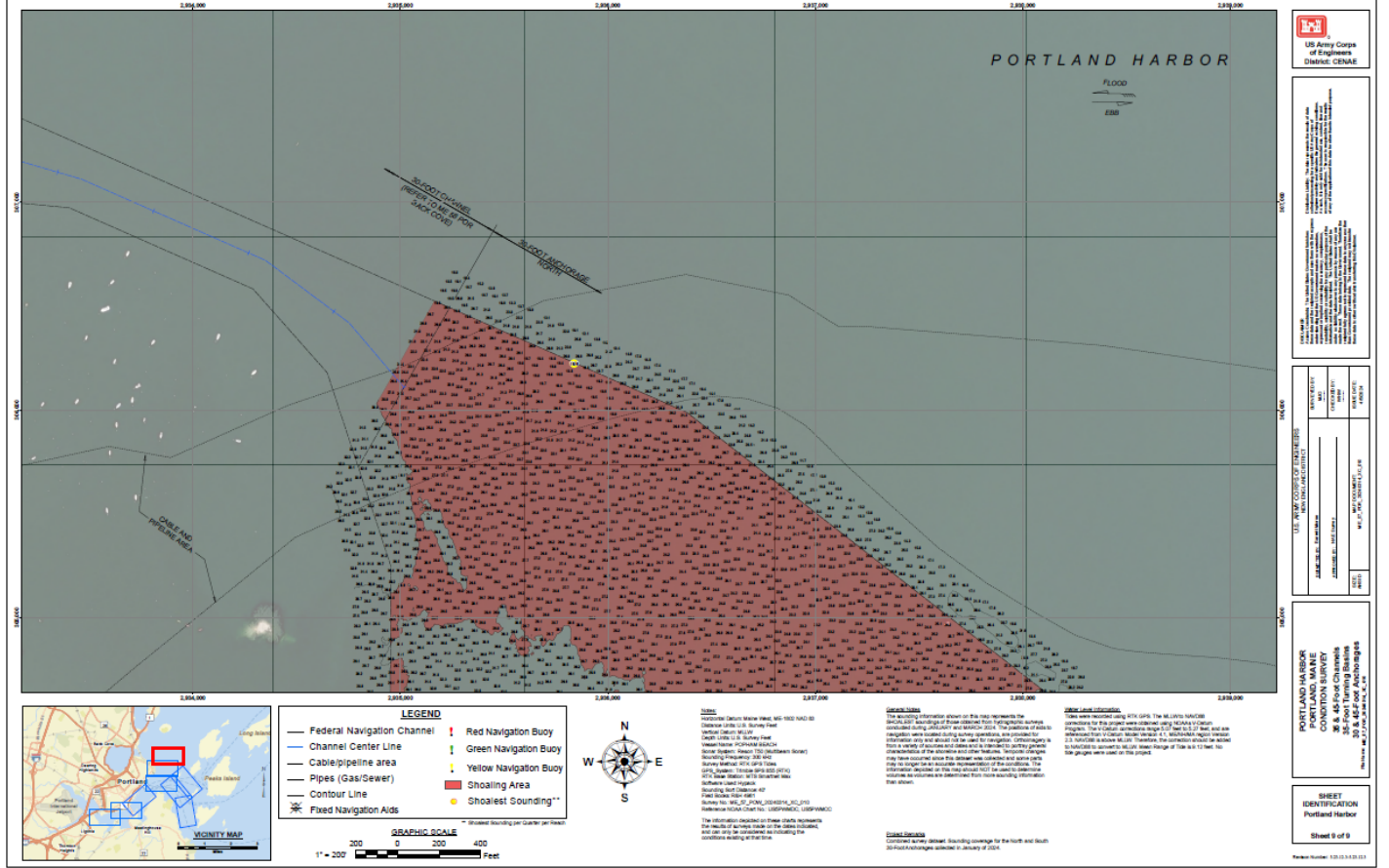
U.S. ARMY

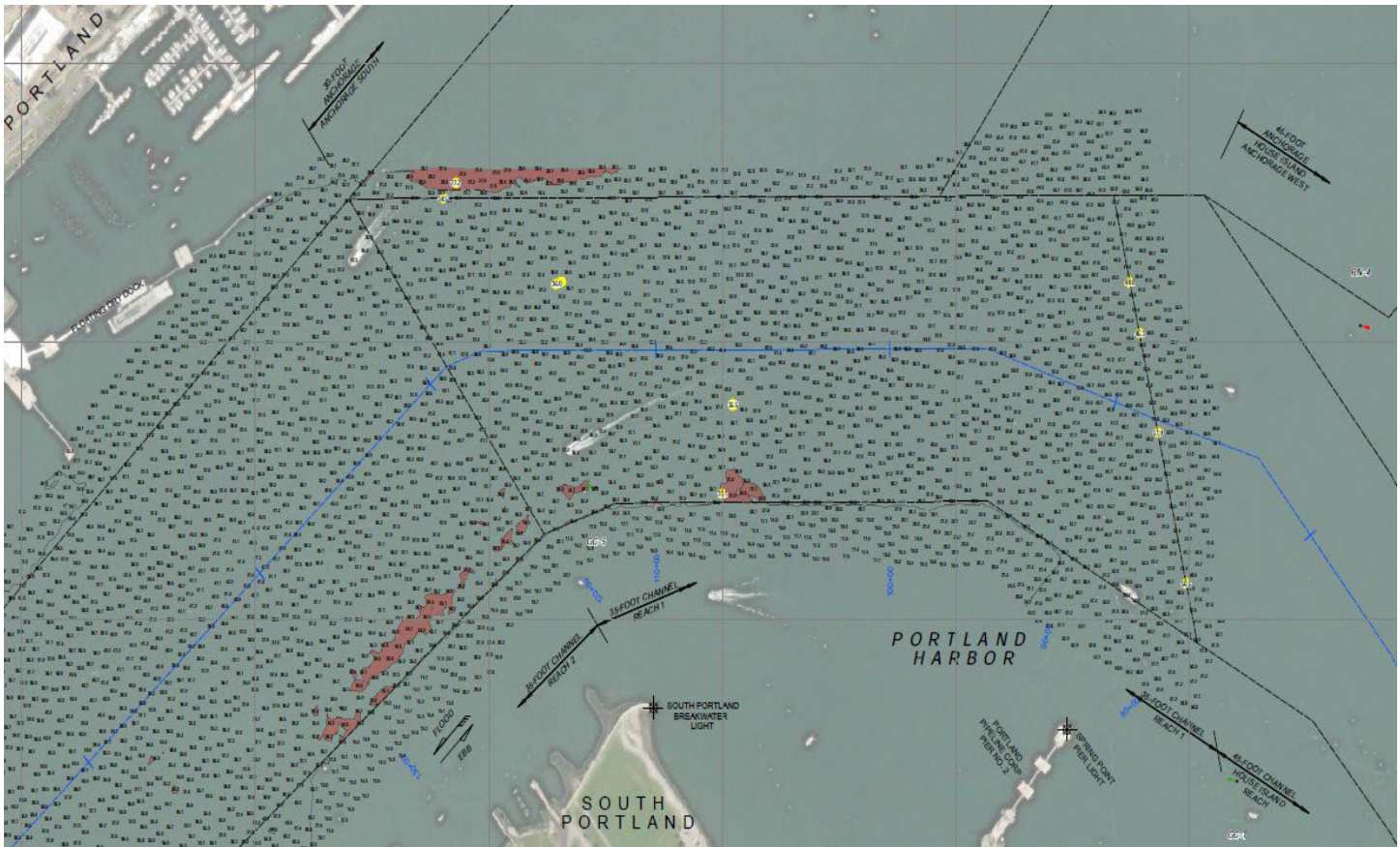
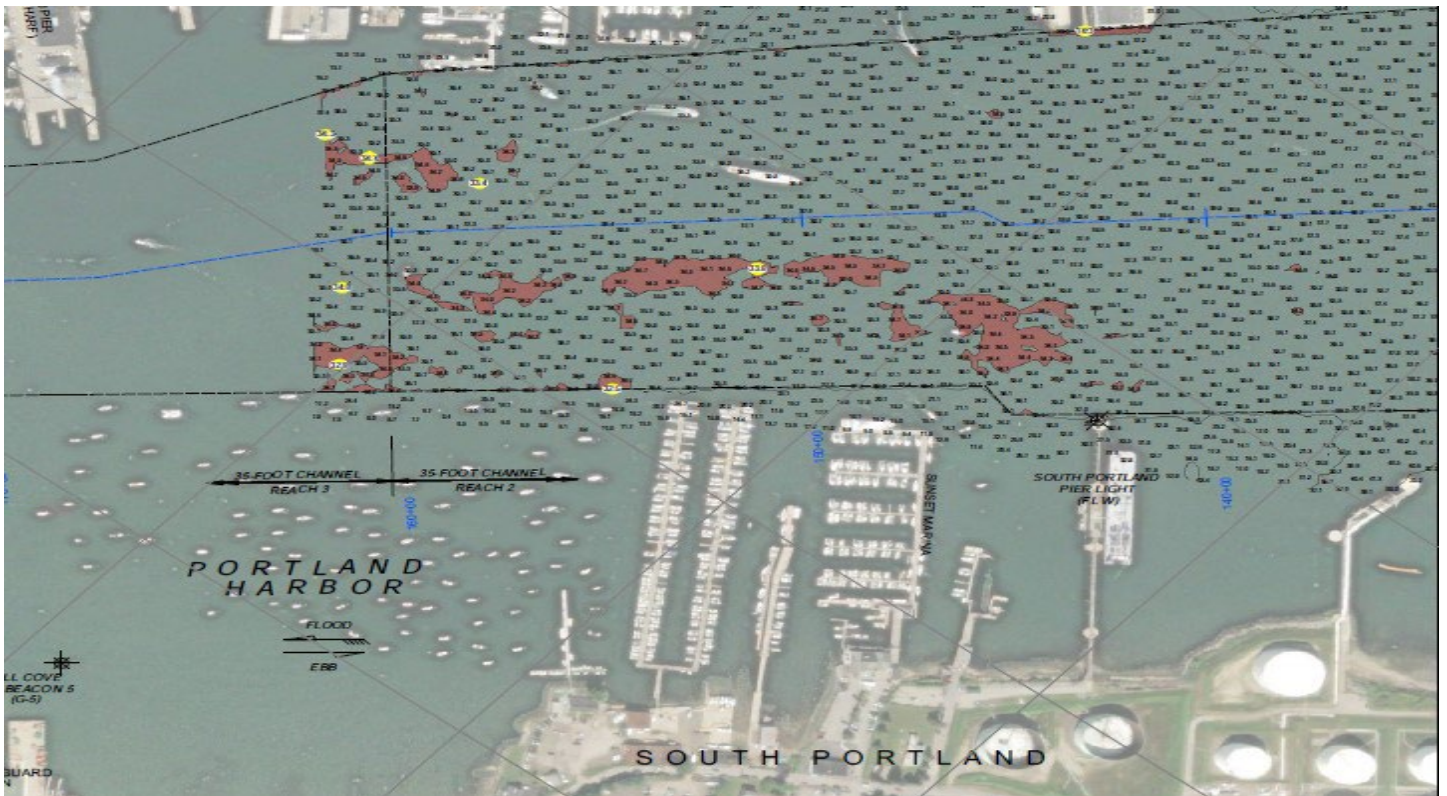


CORPS OF ENGINEERS

U.S. ARMY





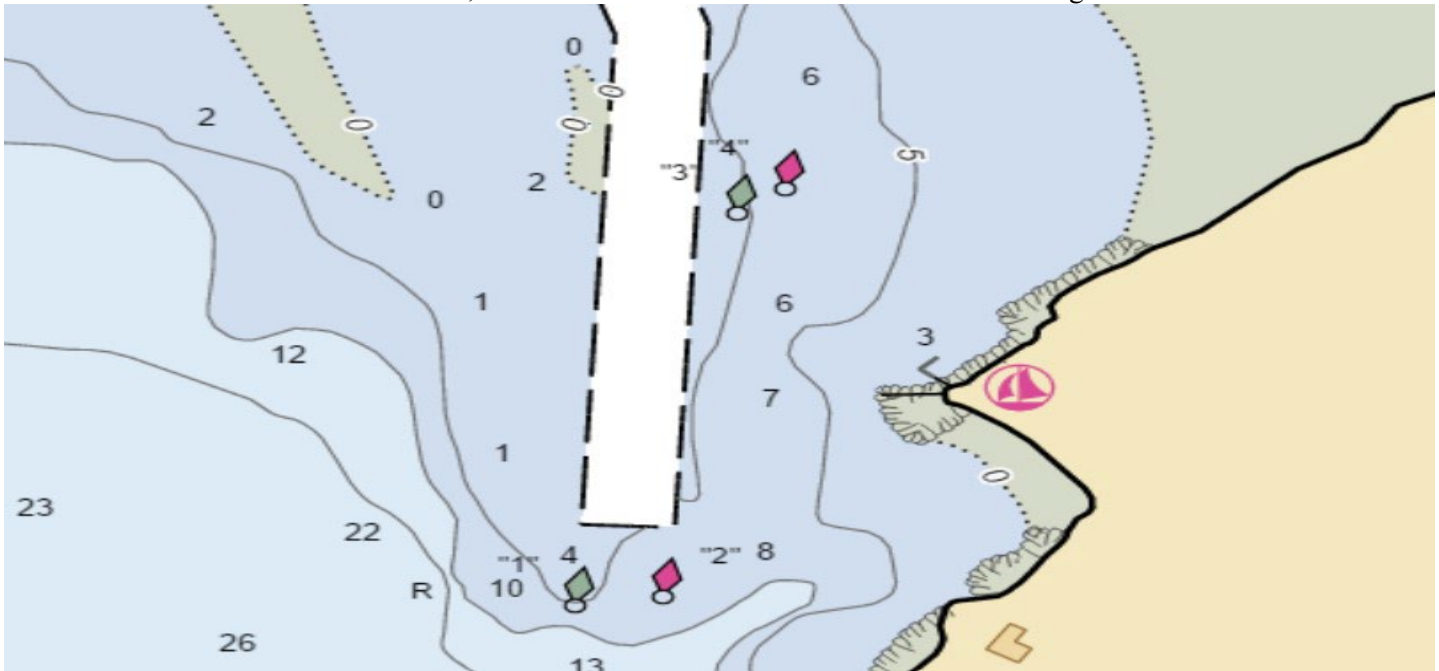


LNM 17/23 Chart 13292

Encl 1

**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**

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

**Encl 1**

**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

## **Encl 1**

### **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

Encl 1

## 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**

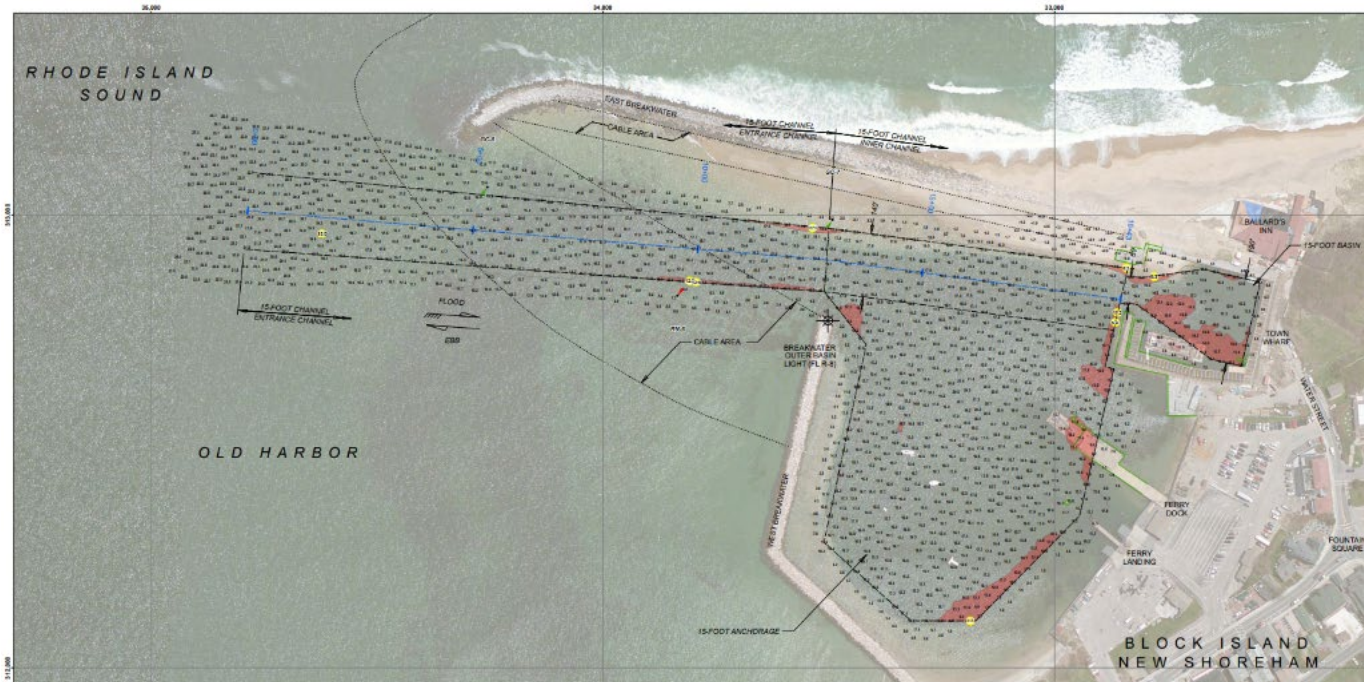
## RI-BLOCK ISLAND SOUND AND APPROACHES (CHART 13205)-POINT JUDITH POND

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



**Encl 1**

**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-NARROWS BAY**

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

**Encl 1**

**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 ENTRANCE-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

Encl 1

**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

**Encl 1**

**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, MARINE CONSTRUCTION, AND SURVEY PROJECTS**

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

**Updated 10/22/2024**

**NEW OR UPDATED INFORMATION**

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

**MAINE**

**ME-NH- PISCATAQUA RIVER-PORTSMOUTH NAVAL SHIPYARD**

Recon Offshore, will be conducting hydrographic surveys at the Portsmouth Naval Shipyard, Piscataqua River, Maine and New Hampshire, from **October 22, 2024, October 31, 2024**, Monday through 7:00am to 5:00pm. Equipment on scene will be a side scan sonar, marine magnetometer and sub bottom profiler, monitoring VHF FM 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 42/24

**ME-JOSIAS RIVER-PERKINS COVE**

Patriot Marine, LLC will be conducting maintenance dredging in the Josias River, Perkins Cove, in position 43-14-10.66N, 070-35-22.030W, from **November 1, 2024, to March 1, 2025**, 24 hours a day, seven days a week. Equipment on scene will be the Dredge #562, Scow #143, Scow #144, Push Boat Georgie, Tug Boat, Schoharie, monitoring VHF-FM CH 13 and will require a 10-minute notice for all 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 40/24

**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

**NEW HAMPSHIRE**

**ME-NH- PISCATAQUA RIVER-PORTSMOUTH NAVAL SHIPYARD**

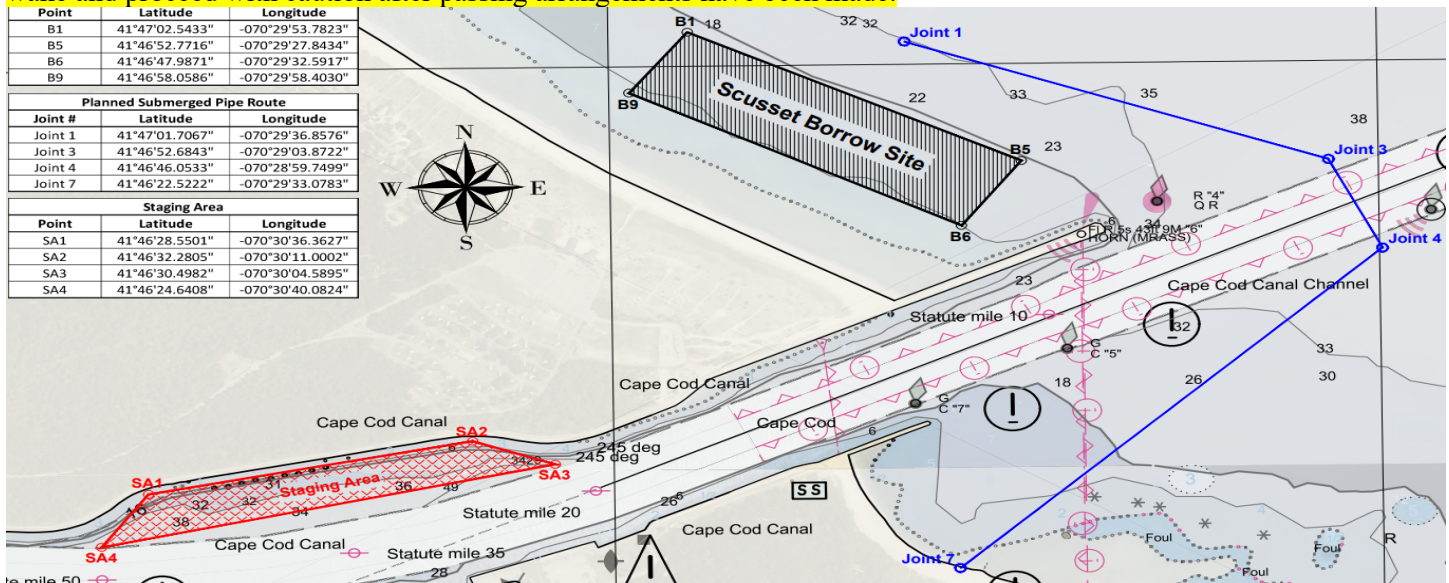
Recon Offshore, will be conducting hydrographic surveys at the Portsmouth Naval Shipyard, Piscataqua River, Maine and New Hampshire, from **October 22, 2024, October 31, 2024**, Monday through 7:00am to 5:00pm. Equipment on scene will be a side scan sonar, marine magnetometer and sub bottom profiler, monitoring VHF FM 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 42/24

**MASSACHUSETTS**

**MA-SANDWICH**

Great Lakes Dredge and Dock Company will be dredging approximately 320,300 cy of beach fill material through a 30" diameter pipe from the northwest side of the east entrance to the Cape Cod Canal, off Scusset Beach, and subsequent placement of the material on Town Neck Beach in the town of Sandwich, MA, from **October 1, 2024, to November 30, 2024**, seven days a week, 24 hours a day. Equipment on scene will be the Crew boat Muskegon River; Tugboats Evergreen State, Bayou Warrior, DMO Listo; Dredge Illinois; Derrick 66; Anchor Barge; Survey Vessel Endeavor; Supply Barge, monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.



LNM 43/24

**MASSACHUSETTS – BOSTON OUTER HARBOR – NANTASKET ROADS – GEORGES ISLAND – Water Main Repairs**

Mariners are advised that Coastal Marine Construction will be conducting dive operations to repair the Georges Island water main in position approximate 42-18'34.70" N / 070-55'10.10" W. **Work will commence on Wednesday October 23<sup>rd</sup>, and conclude on Friday October 25<sup>th</sup>, work hours will be 7:00 a.m. to 6:00 p.m. for the duration of the project.** The on-scene support vessel Lady in Black and the MSP support vessel may be contacted via VHF-FM CH 13/16 for passing arrangements. For more information mariners may contact the Department of Conservation and Recreation (DCR) Mr. William Gode at (617) 828-1629. Mariners are advised to plan accordingly and use caution when transiting the area.

LNM 43/24 Chart: 13270

## **MA - BOSTON INNER HARBOR – LOWER MYSTIC RIVER –Commercial Lock Closure**

Mariners are advised that the DCR commercial lock at the Amelia Earhart Dam will be closed for emergency repairs commencing 6:00 a.m. Monday, **October 28th, 2024, through 6:00 p.m. Monday, November 18th, 2024.** During the closure, vessels with a beam greater than 22-feet will not be able to transit through the locks, vessels with a smaller beam will still be able to transit the locks during the closure. For more information mariners may contact Mr. William Gode at (617) 828-1629. Mariners are advised to plan accordingly and use caution when transiting the area.

LNM 43/24 Chart 13272

## **MASSACHUSETTS – BOSTON INNER HARBOR – ANDREW P. MCARDLE BRIDGE – Dive Operations Bridge inspection**

Mariners are advised that Mass DOT Underwater Operations Team will be conducting dive operations and bridge inspection at the Andrew P. Mcardle Bridge on **Thursday October 24<sup>th</sup>, 2024, work hours are 7:00 a.m. to 5:00 p.m.** Work hours will not restrict normal bridge operations or the navigable channel. On scene support vessel's will be monitoring VHF-FM Ch 13/16. For more information mariners may contact Mr. Bill Colleran at (617) 217-8585. Mariners are advised to plan accordingly and proceed at slowest speed possible through the work area to minimize wake.

LNM 43/24 Chart: 13272

## **MA-NANTUCKET SOUND-YARMOUTH**

Barnstable County Dredge will be conducting dredging operations in Parker's River Approach & Entrance Channel, Yarmouth located in Nantucket Sound, in position 41-38.116N, 070-13.214W, from **October 21, 2024 to November 16, 2024**, Monday through Saturday, between 7:00am to 4:30pm. Equipment on scene will be the dredge boat Cod Fish II and various support vessels and approximately 3,500 feet of pipeline, monitoring VHF-FM CH 16. The dredge is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. Cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times.

LNM 42/24

## **MA-BARNSTABLE-COTUIT**

Barnstable County Dredge SAND SHIFTER will be conducting dredging operations in the Cotuit Approach & Entrance Channel, Barnstable located in Nantucket Sound. Dredging will take place in the channel, in position 41-35.85N, 070-25-80W, from **October 3, 2024, to November 16, 2024.** The dredge pipe running from the SAND SHIFTER north to the inside of Sampsons Island to a barge / booster station, then to the east end of the island along the Seapuit River to an area just east of the Osterville entrance where the pipe will be brought onshore to a dewatering basin. Equipment on scene will be the SAND SHIFTER, PUSHBOAT J.W. DOANE, skiffs, monitoring VHF-FM CH 16 and approximately 12,000 feet of pipeline. The dredge Sand Shifter is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. The dredge pipe inside of the Seapuit River may be exposed at low tide. Cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times.

LNM 39/24

## MA-ESSEX RIVER

Atlantic Coast Tug and Marine will be conducting dredging operations in the Essex River, in position 42-37.9N, 070-46.6W, from **October 8, 2024, to January 31, 2025**, 24 hours a day, seven days a week. Equipment on scene will be the Dredge Plant, Dump Scows, spud barge, push boat, model bow Tug, monitoring VHF-FM CH 74, 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 40/24

## MA NEW BEDFORD HARBOR

AGM Marine Contractors will be conducting demolition operations in New Bedford Harbor, in position 41-37-51-70N, 070-55-00.85W, from **September 23, 2024, to November 31, 2024**, Monday through Friday, between 6:00am to 4:00pm. Equipment on scene will be the dredge TRITON, crane, scow, and tugs, monitoring VHF-FM CH 666 for any concerned traffic and are requesting a 15-minute 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 39/24

## MA-WESTPORT RIVER

LAND Remediation, Inc will be conducting maintenance dredging in Westport River, from **October 7, 2024, to December 31, 2024**, Monday through Saturday, 24 hours a day. The channel dredging starts in position: 41-30-13.856N, 071-4- 50.654W and ends in position, 41-31-2.253N, 071-5-7.562W. Equipment on scene will be a Sectional Spud Barge 40' x 100' w/ dredge excavator, 25' tending tug (Marion B), 75' towing tug (Nathan G), Dump scow 171' x 43' x 16' (Kaunus), 24' Survey vessel (Smalls), 24' Work Skiff, monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Please allow for 30 minutes advanced notice if requesting full channel clearance for work vessels to clear the area.

LNM 39/24

## MA-CAPE COD-WIANNO

The Cape Cod Artisanal Fisheries, LLC will be installing a poler net fish weir, in Wianno, MA, in position 41-36-33N, 070-22-00W, from **September 3, 2024, to November 30, 2024**. The fish weir will be lit, with a flashing yellow light at both ends and in the middle. The ends will flash every 5 seconds and the middle will flash every 9 seconds. Mariners are advised to keep a sharp lookout while transiting the area.

LNM 36/24

## MA-CAPE COD-HYANNIS

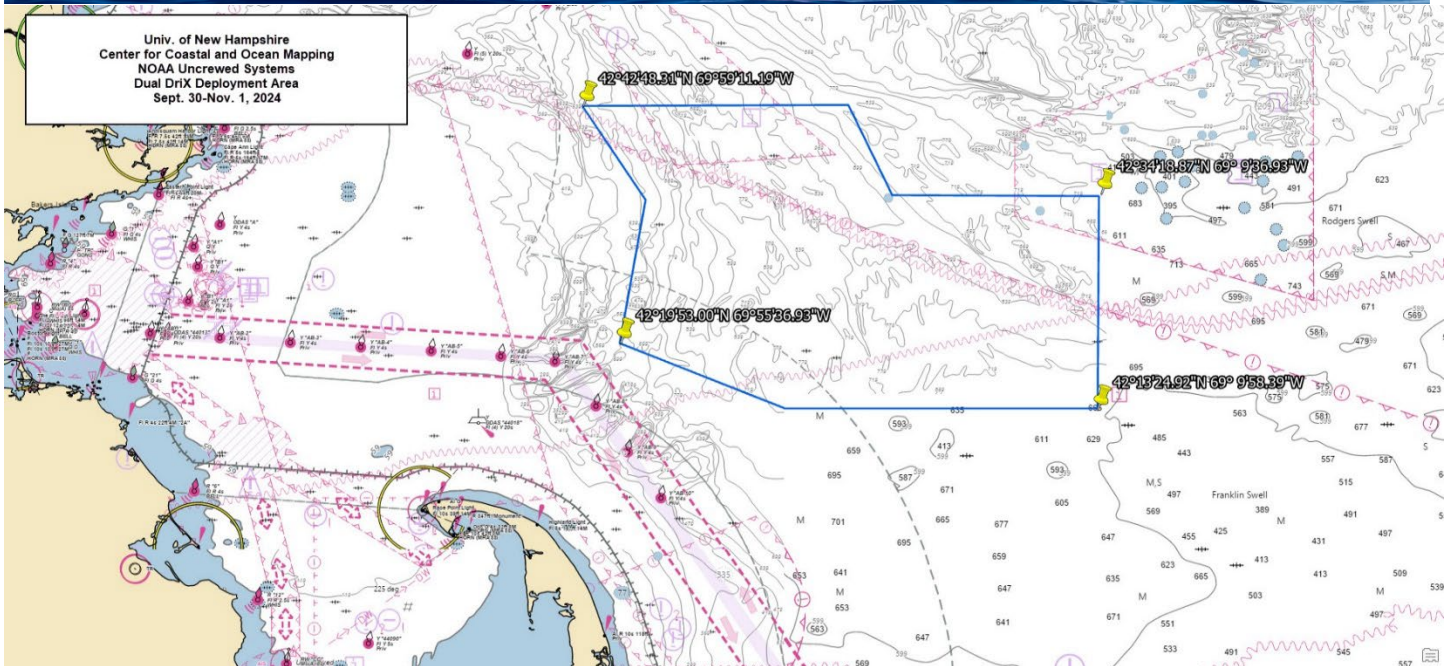
The Cape Cod Artisanal Fisheries, LLC will be installing a poler net fish weir, in Hyannis, MA, in position 41-37-07N, 070-18-47W, from **September 3, 2024, to November 30, 2024**. The fish weir will be lit, with a flashing yellow light at both ends and in the middle. The ends will flash every 5 seconds and the middle will flash every 9 seconds. Mariners are advised to keep a sharp lookout while transiting the area.

LNM 36/24



## MA-PROVINCETOWN-GULF OF MAINE-CAPE COD BAY

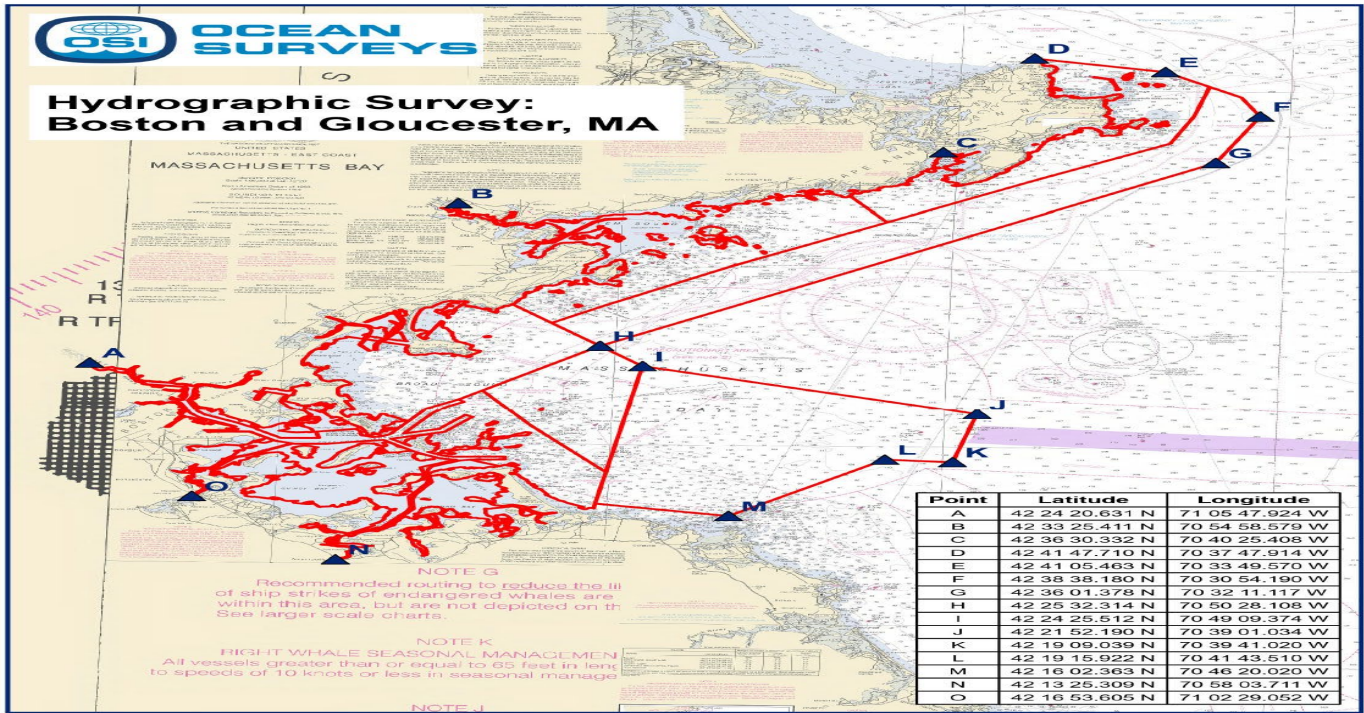
The University of New Hampshire (UNH) and the National Oceanographic and Atmospheric Administration's (NOAA) Office of Marine and Aviation Operations (OMAO) Uncrewed Marine Systems Division (UMSD) will be conducting supervised Uncrewed Survey System Operations from **September 30<sup>th</sup>, 2024 to November 1<sup>st</sup>, 2024**, 24 hours a day, in the Gulf of Maine offshore of Provincetown, MA seaward of 42°12'11" N 070°9'14"W. Equipment on scene will be two remotely operated (via satellite), but un-crewed robotic vessels, red in color, 24 ft in length. The researchers will be monitoring VHF-FM CH 16, 18A, and 82A for any concerned traffic. Mariners are urged to use caution and transit the area at their slowest safe speed to create minimum wake while transiting the area.



LNM 33/24

## MA-MASSACHUSETTS BAY

Ocean Surveys, Inc. will be conducting hydrographic surveys for seafloor depth and feature mapping, for nautical chart updates, in Massachusetts Bay from **August 2024 to December 2024**, seven days a week, until data acquisition is complete. Equipment on scene will be (2) 30-35ft aluminum survey vessels; a 50-ft Fiberglass "Lobster Hull" Survey Vessel; 92 ft tug/supply vessel, monitoring VHF FM CH 13 and 16. Survey vessels operate on a set of closely spaced planned track lines and make frequent 90-180 degree turns. 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.



**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 - 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****RHODE ISLAND AND MASSACHUSETTS – SAKONNET RIVER AND MOUNT HOPE BAY – GEOTECHNICAL AND GEOPHYSICAL SURVEY OPERATIONS**

SouthCoast Wind will be conducting localized geophysical and geotechnical survey operations in state waters of Rhode Island and Massachusetts from approximately **October 25, 2024, December 15, 2024**. The 32' survey vessel Jim Cole, NJ3356HM, will be conducting shallow water geophysical surveys utilizing towed survey gear. The spud barge, Top Cat 2005, 1169940, and associated work boats will be utilized to conduct geotechnical boreholes in the area. Operations will be conducted during daylight only, and the crew will be continuously monitoring VHF-FM Channels 13 & 16. Mariners are asked to minimize wake, maintain a safe passing distance to the survey vessels, and transit the area with caution. The planned survey areas in vicinity of Boyd's Lane and Montaup Country Club in Portsmouth, RI and Brayton Point in Somerset, MA. For more information or comments contact, SouthCoast Wind's Fisheries Liaison, Sam Asci at 857-260-4116 or [Samuel.asci@southcoastwind.com](mailto:Samuel.asci@southcoastwind.com) or check <https://southcoastwind.com/fishermen/> for further project updates.

LNM 43/24

**RI-COXES LEDGE**

University of Connecticut Avery Point, will be deploying 6 surface drifters for marine science data collection in Coxes Ledge from **October 17, 2024, to October 20, 2024**. The drifters will be deployed near the following positions: 41-08.17 N, 071-14.882 W; 41-14.137 N, 071-00.352W; 41-12.944N, 071-04.437W; 41-11.275N, 071-09.024 W. 41-09.400N, 071-00.285W; 41-07.264N, 070-53.470 W. The drifters are wood construction with metal down-weight (screw and washers) approximate dimensions: 29" long vertically and 8" max horizontal width, weight (out of water) less than 10 lbs, with a reflective red/silver or yellow/black tape at top, GPS (battery-powered) on top of drifter approximately 6" above still-waterline. Mariners are advised to keep a sharp lookout while transiting the area.

LNM 41/24

**RI-RI SOUND-COXES LEDGE**

The United States Navy Operations will be conducting research and development operations in Coxes Ledge, Rhode Island Sound, in position 41-4-19.200N, 071-3-37,080W, from **October 7, 2024, to July 31, 2025**. Equipment on scene will be a 50' crew boat, 30' rigid hull inflatable boat, and 4 spar buoys, marking the diameter of the test site and will be monitoring VHF-FM CH 72 for any concerned traffic. The equipment will be on scene for up to two days a month for 6 hours at a time and mariners are requested to avoid the area during testing operations.

LNM 39/24

**RI-NORTH KINGSTON**

Manafort Brothers, Inc.; Burnham Associates, Inc., AGM Marine, will be conducting dredging operations at the Port of Davisville Pier V expansion, in North Kingston, in position 41-36-39.18N, 071-24-28.29W, from **October 15, 2024, to January 31, 2025**, 24 hours a day, seven days a week. Equipment on scene will be the Dredge CAPT TSP AUGUSTINE, & TRITON, push boats STRIDER & GRIZZLY, Tugs AEGEAN SEA, NANOOK, & JOHN JOSEPH, Scows KAUNAS, THOMAS DESMOND, & SE104, Work boats SCULLY & STIPRUMAS, monitoring VHF-FM CH 8, 13, and 16 lighted mooring buoys adjacent to Davisville Piers 1 and 2, in positions 41-35-43N, 071-23-57W and 41-36-34.42N, 071-22-44.86W. 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 38/24

**CONNECTICUT****CT-THAMES RIVER-NEW LONDON-GREENS HARBOR**

PCCI, Inc. will be installing underwater sensors for the US Navy in Greens Harbor, in position 41-19-57N, 072-05-00W, from **October 16, 2024, to March 31, 2025**, between 6:00am to 6:00pm, seven days a week. Equipment on scene will be a 220' x 60' crane barge Kathie D with Liebherr 1300 lattice boom crane, Tugboat Miss Morgan, workboat, survey boat, 160' material barge, monitoring VHF-FM CH 13 and 16. The barge will be moored outside of channel at night, with white corner lights and deck lighting. 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 43/24

**NEW YORK****NY-LAKE CHAMPLAIN-HUNTER BAY-NORTHWEST BAY**

Caldwell Marine International will be conducting submarine cable storage, in support of the Champlain Hudson Power Express Project, from **October 15, 2024, to July 15, 2025**. The CMI Cable Lay Barge has laid two submarine cables and a fiber optic cable on the Lake bottom for winter storage at 44-11.447N, 073-23.650W the cable is attached to approximately 120 feet of floating line, 2 ¼ inches in diameter, an 8-braid Ultima X2 floating line with 2 EA lighted buoys and 10 EA yellow floats to delineate on the surface of Lake Champlain. Vessels are asked to exercise caution in the vicinity of the noted coordinates. Wide berth requested.

LNM 43/24

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

Posillico Civil will be conducting marine construction operations in the East Rockaway Channel, Broad Channel, Hog Island Channel & Reynolds Channel, from **December 2, 2024, to April 15, 2025**, seven days a week, between 7:00am to 7:00pm, in the following positions: 40-36.702N, 073-40.038W, 40-36.168N, 073-40.306W, 40-36.518N, 073-40.258W, 40-35.813N, 073-40.667W. Equipment on scene will be the 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" & Aluminum Work Skiffs, monitoring VHF-FM CH 13, 16, and 66, and will require a 30-minute notice, for all 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 43/24

**NY-NYC-EAST RIVER**

Reicon Group, LLC will be conducting pile encapsulation work at the Andrew Haswell Greenway Esplanade, on the East River, NY, from **October 22, 2024, to December 5, 2024**, Monday through Friday, between 7:00am to 3:30pm. Please contact the work site POC, at 917-560-6100, for additional inquiries. 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 42/24

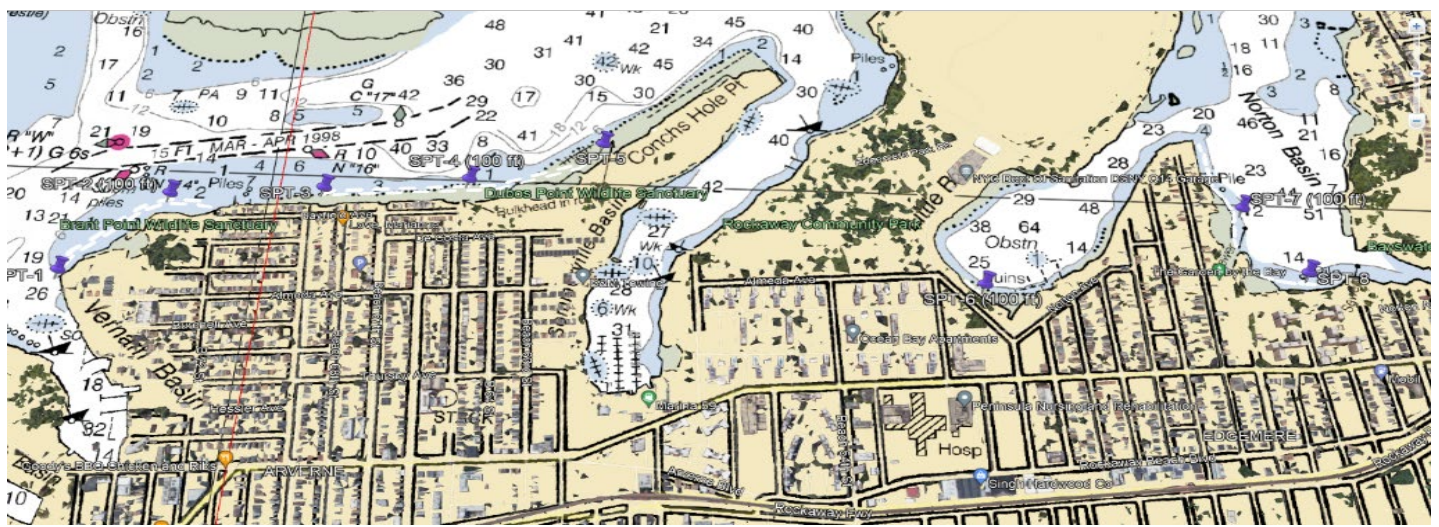
**NY-SHINNECOCK BAY**

Great Lakes Dredge and Dock Company will be installing pipe staging to support upcoming dredging and beach filling operations, in Shinnecock Bay, NY, just west of Shinnecock Inlet, from **October 11, 2024, to March 31, 2024**, 24 hours a day, seven days a week. Equipment on scene will be the crew boat (ST. LOUIS RIVER); tugboats (3-4); DERRICK Barge(s); Anchor Barge(s); Survey Vessel (ENDEAVOR), monitoring VHF-FM CH 13 and 16. Mariners are urged to proceed with caution toward and make passing arrangements with GLDD crew, then transit at their slowest safe speed to minimize wake.

LNM 42/24

**NY-ROCKAWAY BEACH-JAMAICA BAY**

Aquifer Drilling & Testing, Inc will be conducting marine soil borings in the vicinity of Rockaway Beach, Jamaica Bay, NY, from **October 14, 2024, to November 1, 2024**, seven days a week 24 hours a day. Equipment on scene will be the ADT jack up barge and crew boat, 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 minimize wake, after passing arrangements have been made.



LNM 41/24

**NY-HUDSON RIVER**

Caldwell Marine International, LLC will be conducting HDPE pipe fusing operations in support of the Cementon Horizontal Directional Drill, on the Hudson River, adjacent to Tomkins Cove seven days a week, between 6:00am and 6:00pm, between **October 9, 2024, and October 16, 2024**. The HDPE pipe fusing Marine support operations will be fabricating and fusing 12” HDPE pipe for the Cementon HDD beginning adjacent to 41-15.653N, 073-58.699W. The fused pipe length will extend into the water along the embankment and extend to 41-16.049N, 073-58.573W. The fused HDPE pipe will be marked along the embankment 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. Additional lights will be placed at intervals on the HDPE pipe between the buoys. On or about **October 13, 2024**, the 2,300-foot length of HDPE pipe will be towed to Cementon to 42-08.351N, 073-54.569W, under the escort of a tugboat and tending sentry vessels. Equipment on the scene will be a Support Tug: ‘Austin’ (25ft 6” length x 14ft beam) AIS equipped, Crew Transfer/Work Vessels: ‘Patty C’ (26ft length x 10ft beam), ‘Little Johnny’ (26ft length x 10ft beam), ‘Maren’ (32ft length x 10ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Wide berth requested. Transit of the HDPE pipe will be coordinated with Vessel Traffic prior to and during the movement.

LNM 41/24

## NY-EAST RIVER-HEMPSTEAD BAY-WHITESTONE BRIDGE

Warren George Inc. will be conducting soil sampling in the vicinity of the Whitestone Bridge, East River, NY, from **October 21, 2024, to December 31, 2024**, Monday through Friday, between 7:00am to 3:00pm. Equipment on scene will be a 30X90 foot spud barge, monitoring VHF-FM CH 13 and 16 and require a 4-hour 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 41/24

## NY-MATTITUCK HARBOR

H & L Contracting LLC will be conducting dredging operations in Mattituck Harbor, in position 40-00-49.03N, 072-33-17-54W, from **October 12, 2024, to November 25, 2024**, seven days a week, between 6:00am and 6:00pm. Equipment on scene will be multiple push boats, Cora H., On the Rocks, Dixie, and multiple barges and an unnamed skiff/crew boat, monitoring VHF-FM CH 16 and 65. There will be four barge moorings at the following locations, first mooring, 41- 00-48.92N, 072-33-23.36W, second mooring, 41-00-49.03N, 072-33-17.54W, third mooring, 41-00-48.35 N, 072- 32-59.62W, fourth mooring, 41-00-34.30 N, 072-32-54.92W. 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 40/24

## NY-HUDSON RIVER

Weeks Marine will be conducting obstruction removal inside the cofferdam on the Hudson River, starting in position 40-45-17N, 074-00-51W; and ending in position 40-45-16N, 074-00-46W, from **September 30, 2024, to October 30, 2024**, Monday through Friday. Equipment on scene will be the WEEKS 283 crane barge and scow barges in rotation, monitoring VHF-FM CH 13,16, and 67 and require a 24-hour 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 40/24

## **NY-GOVERNORS ISLAND**

Marine Solutions will be conducting diving inspection at Governor's Island Pedestrian Bridge, from 7:00am to 2:00pm. The 34 ft Dive Boat: Liberty will be on scene and monitoring VHF-FM CH 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.

LNM 40/24

## **NY-LONG ISLAND SOUND-WHITESTONE BRIDGE**

Insight GeoServices will be conducting marine survey operations with equipment towed below the water up to 100 meters behind the vessel, Long Island Sound between Hempstead Bay and New Rochelle. East River in the vicinity of the Whitestone Bridge and Westchester Creek, from **October 1, 2024, to October 31, 2024**, during daylight hours, seven days a week. Equipment on scene Survey Vessel Time and Tide, Survey Vessel Half Moon, monitoring VHF-FM CH 13 and 16 and are requesting a minimum closest point of approach of a quarter nautical mile. The survey in Long Island Sound will run west of a line extending from 40deg 55.3'N, 073deg 44.0' W and 40deg 53.0'N, 073deg 39.0' W. East of a line extending from 40deg 53.5'N, 073deg 46.5'W and 40deg 52.0'N 073deg 44.0' W. 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 39/24

## **NY-LONG ISLAND-QUOGUE CANAL**

H & L Contracting LLC will be conducting dredging operations in Long Island Intracoastal Waterway, Quogue Canal, from **September 25, 2024, to October 31, 2024**, seven days a week, 24 hours a day. The dredge will start in position 40-48-28N, 072-36-06.82W; and end at 40-49-11N, 072-34-49.66W. Equipment on scene will be the Dredge SCROD II, Barge-mounted Booster, Excavator barge 30' x 80', unnamed skiff, tugs Mike & Jake, monitoring VHF-FM CH 16 and 65 for any concerned traffic and are requesting a 30-minute notice for all vessel movement requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area. The pipeline will be marked with spar buoys and yellow flashing lights. Pipeline channel crossings will have submerged pipe and will be marked with red and green buoys.

LNM 37/24

## **NY-LONG ISLAND-SHINNECOCK BAY**

H & L Contracting LLC will be conducting dredging operations in Long Island Intracoastal Waterway, Shinnecock Bay, from **October 1, 2024, to October 31, 2024**, seven days a week, 24 hours a day. The dredge will start in position 40-50-45.24N, 072-32-02.62W; and end at 40-50-59.72N, 072-29-44.63W. Equipment on scene will be the dredge SCROD II, Barge-mounted Booster, Excavator barge 30' x 80', unnamed skiff, tugs Mike & Jake monitoring VHF-FM CH 16 and 65 for any concerned traffic and are requesting a 30-minute notice for all vessel movement requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area. The pipeline will be marked with spar buoys and yellow flashing lights. Pipeline channel crossings will have submerged pipe and will be marked with red and green buoys.

LNM 37/24

## **NY-HUDSON RIVER**

Atlantic Ship Agencies Inc. On behalf of Associates Subsea will be installing a subsurface buoy for marking exposed/non-burial power cable edges for the Champlain Hudson Power Express Project, in positions 41-50-22.494NN, 073-56-355.803W; 41-50-20.796W, 073-56-55.800W. Mariners are urged to use extreme caution and transit the area.

LNM 37/24

## **NY-LONG ISLAND-SHINNECOCK BAY-BENNETT COVE**

H & L Contracting LLC will be conducting dredging operations in Long Island Intracoastal Waterway, Shinnecock Bay, Bennett Cove, from **October 1, 2024, to November 14, 2024**, seven days a week, 24 hours a day. The dredge will start in position 40-52-53N, 072-29-54.66W; and end at 40-53-04N, 072-30-03.74W. Equipment on scene will be the dredge SCROD II, Barge-mounted Booster, Excavator barge 30' x 80', unnamed skiff, tugs Mike & Jake monitoring VHF-FM CH 16 and 65 for any concerned traffic and are requesting a 30-minute notice for all vessel movement requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area. The pipeline will be marked with spar buoys and yellow flashing lights. Pipeline channel crossings will have submerged pipe and will be marked with red and green buoys.

LNM 37/24

## **NY-HUDSON RIVER**

Atlantic Ship Agencies Inc. On behalf of Associates Subsea will be installing a subsurface buoy for marking exposed/non-burial power cable edges for the Champlain Hudson Power Express Project, in positions 42-08-40.755N, 073-54-23.452W; 41-08-41.885N, 073-54-22.932W. Mariners are urged to use extreme caution and transit the area.

LNM 37/24

## **NY HUDSON RIVER**

Atlantic Ship Agencies Inc. On behalf of Asso.Subsea will be conducting remedial Cable Protection operations for the Champlain Hudson Power Express Project, on the Hudson River, bounded by the following positions: 42-08-441.021N, 073-54-23.327W to 41-14-27.565N, 073-57-59.443W, from **September 30, 2024, to November 2024**, 24 hours a day, seven days a week. Equipment on scene will be the Asso.Trencher V submarine vehicle & SMD Quasar 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 37/24

## **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: 41-50-27.029N, 073-56-56.211W to 41-14-27.565N, 073-57-59.443W, from **September 30, 2024, to November 2024**, 24 hours a day, seven days a week. Equipment on scene 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 37/24

## **NY-HARLEM RIVER**

Empire Construction and Property Management Group, Inc will be conducting bulkhead penetration operations in the Hudson River, northeast embankment of the Harlem River between the Third Avenue Bridge and the Willis Avenue Bridge, from **September 23, 2024, to December 1, 2024**, seven days a week, between 7:00am to 7:00pm.

The marine support barge for the bulkhead penetration will operate on mooring spuds, beginning at 40-48.444N, 073-55.922W; to 40-48.251N, 073-55.782W. The barge and on-board assets will be illuminated from dusk to dawn with fixed white lights with a visible range of 2 nautical miles and will be monitoring VHF-FM CH 13, 16, and 73. 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 37/24



## **NY-HARLEM RIVER**

Walker Diving will be conducting diving and marine construction operations in the Harlem River, south and north of Macombs Dam Bridge, bounded by the following positions: 40-49.722N, 073-56.067W to 40-49.602N, 073- 56.085W, from **August 19, 2024, to December 31, 2024**, between 7:00am to 3:00pm. Equipment on scene will be a 30'x 115' Spud Barge, 30' x 90' Material Barge, 27' Boat, 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 36/24

## **NY-HUDSON RIVER-Update 9/9/2024**

Commerce Construction Corporation will be conducting marine construction operations, in various locations on the Hudson River from **July 18, 2024, to October 31, 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.

LNM 27/24

## **NY-NJ-LOWER NEW YORK BAY-RARITAN BAY REACHES**

Cashman Dredging & Marine Contracting Co., LLC will be conducting dredging operations in the Raritan Bay Reaches Federal Channel, from **August 30, 2024, to November 4, 2024**, seven days a week 24 hours a day. Equipment on scene will be the Dredge Dale Pyatt, Tugs Artic Dawn, Bering Dawn, Patrica Jean, Dump Scows Kurt Schulte, Joe Verrochi, MERC Shevlin, and Crew/Survey Boat Cape Elizabeth. Vessels will be monitoring VHF-FM CH 13 and 16 and working channel 74 for any concerned traffic. Cashman Dredging requests 30-minute notification to move vessels and vessels passing equipment maintain slow speed and minimize wakes in the vicinity.

LNM 35/24

## **NY-MANHATTAN CRUISE TERMINAL**

Donjon Marine Co. will be conducting maintenance dredging at the NY Manhattan Cruise Terminal, in position 40-45-57.938N, 073-59-57.03W, from **September 15, 2024, to October 31, 2024**. This dredge project is a "Move On Demand" dredge project, Donjon will have a tending tug on site should our vessels need to be moved for vessel traffic and will be monitoring VHF-FM CH 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.

LNM 35/24

## **NY-UPPER BAY-BATTERY PARK**

Walsh Construction Company will be conducting wharf demolition off Battery Park, in position 40-42-10.958N, 074-1-2.902W, from **March 11, 2024, to January 6, 2026**, between 6:00am to 11:00pm. Equipment on scene will be three equipment decks barges, supported by up to 5 material barges, 24' push boat and two work skiffs. Three (3) "NO WAKE" 28-inch regulatory buoys with fixed white solar lights and 250lb moorings will be installed approximately 250' off the face of the wharf between Pier A and the East Coast Memorial. These buoys will be removed at the completion of the project. Barges will be moored alongside Battery Park wharf, outside Navigable Channel 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 35/24

## **NY-SAUGERTIES-ESOPUS CREEK**

Carver Marine Towing will be conducting dredging operations in Esopus Creek, Saugerties, in position 42-04-16.32N, 073-56-25.2W, from **September 6, 2024, to October 31, 2024**, 24 hours a day, seven days a week. Equipment on scene will be (4) Standard 195x35x11 hopper barges, (1) 150x40 Crane Barge, (1) Truckable tug, (1) Safety boat, monitoring VHF-FM CH 16 and 81A, 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 35/24

## **NY-HUDSON RIVER-VICINITY OF PIER 66**

Weeks Marine will be constructing the 110' Wide x 600' Long cofferdam for the Hudson River Ground Stabilization Program located West of Pier 66 from **August 12th, 2024, to January 20th, 2025**, Hours of operation are 12 HRS x 5 Days a week Monday through Friday. Weeks Marine will start at the West location (N 40°45'17" W 74°00'51") and work towards the East to (N 40°45'16" W 74°00'42"). The Weeks 526 Derrick Crane Barge has limited maneuverability and requires a Tugboat to move the vessel. 24 Hour Minimum notice is required to facilitate the barge move. Weeks Marine is requesting all Mariners to keep back 200 feet and to use extreme caution when transiting the working area at their slowest safe speed. Marine VHF Channel 13 / 16 / 67 will be monitored while onsite. Class A AIS will be set up on the Weeks Marine 526 Crane Barge: AIS Vessel Name (WEEKS 526). 4 Pile Barges and 1 Sheet Pile will be rotating on and off the job providing cofferdam material. • 2221 – Pile Barge, 2222- Pile Barge, 2225 – Pile Barge, 282 – Pile Barge, 162- Pile Barge The 526 Derrick Crane Barge and Material Barges will be marked with Steady White Lights on all four corners of the barge. The four corners of the cofferdam structures will be marked with flashing white lights at 4S. 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.

WEEKS 575 Continuing to January 20, 2025, Weeks Marine will be conducting a sub bottom survey on the Hudson River located off of Pier 66, hours of operation are 24 HRS x 6 Days a week Monday through Saturday. Weeks Marine will start at the West Location (N 40°45'17" W 74°00'51") and work towards the east (N 40°45'16" W 70°00'35"). The Weeks 575 Derrick Crane barge has limited maneuverability and a requires a Tugboat to move the vessel. An 8 Hour Minimum notice is required to facilitate the barge moves. Weeks Marine is requesting all Mariners to keep back 200 feet and to use extreme caution when transiting the working area at their slowest safe speed. Marine VHF Channel 13 /16/ 88 will be monitored while onsite. Class A AIS is set up on the Weeks Marine 575 Crane Barge: AIS Vessel Name (WEEKS 575)

Aids to Navigation: Two white hazard/danger buoys ¼ mile north of the cofferdam and two white hazard/danger buoys ¼ mile south of the cofferdam. All four of the buoys will have white flashing lights.

LNM 34/24

**ATLANTIC OCEAN-ATLANTIC BEACH REEF-HEMPSTEAD REEF- MCALLISTER GROUNDS-ROCKAWAY REEF-L.I. SOUND-HUNTINGTON/OB REEF- Update 8/22/2024**

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, Hempstead Reef, McAllister Grounds, Rockaway Reef, and L.I. Sound Reef in the following positions: 40°31'78.49"N 073°43'48.00"W, 40°32'33.50"N 073°39'95.02"W, 40°30'73.00"N 073°33'24.51"W; 40°32'63.50"N, 073°51'20.02"W, and 40°32.00"N, 073°27'39.00"W. Work is scheduled to begin on **August 22, 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.

LNM 33/24

**NY-QUEENS-FLUSHING BAY**

JT Cleary Inc. will be conducting maintenance dredging in Flushing Bay, Queens, NY, in position 40-46-4.00N, 073-50-55.00W, from **August 5, 2024, to October 28, 2024**. Dredging will be conducted by a dredge rig 50x140' and a hopper barge 35x195', Monday through Friday, between 6:00am to 6:00pm and will be monitoring VHF-FM CH 13 and 67, 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 32/24

**NY-LONG ISLAND SOUND**

University of Connecticut Department of Marine Sciences will be conducting moored water quality monitoring, New York Waters, Western Long Island Sound, 0.8 nautical miles NE of Execution Rocks Light, 1.1 nautical miles NNW of Prospect Pt., in position 40-53-13.829N, 073-43-26.484W, from **September 3, 2024, to October 23, 2024**. Equipment on scene will be a monitoring platform: 5 feet by 10 feet rectangular pontoon barge, yellow, with radar reflector and yellow 2.5s light rated 3-6 NM approximately 5 feet above water. Yellow surface floats: 25 inches in diameter, 48 inches tall. Surface floats will be positioned 40 feet north and south of the platform, connected by submerged chain marked by small floats. Mariners are requested to not traverse between these floats and maintain a minimum 150-foot radius around the platform.

LNM 33/24

**NY-NY HARBOR-BROOKLYN-INDIA STATE PIER**

Reicon Group, LLC will be conducting pile encapsulation work at the India Street Pier, Brooklyn, NY, in position 40-43-52.100N, 073-57-43.142W, 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**

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;  
**Piermont:** 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; **Haverstraw:** 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

**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, 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
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 40-30-32.7N, 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

## **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-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 Brooklyn 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-UPPER BAY-STATEN ISLAND-STAPLETON**

Northeast Remsco Construction, will be conducting shoreline restoration and rip rap installation operations at the Stapleton 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 performing demolition and construction of berths 10 and 11 at the Brooklyn 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-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-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

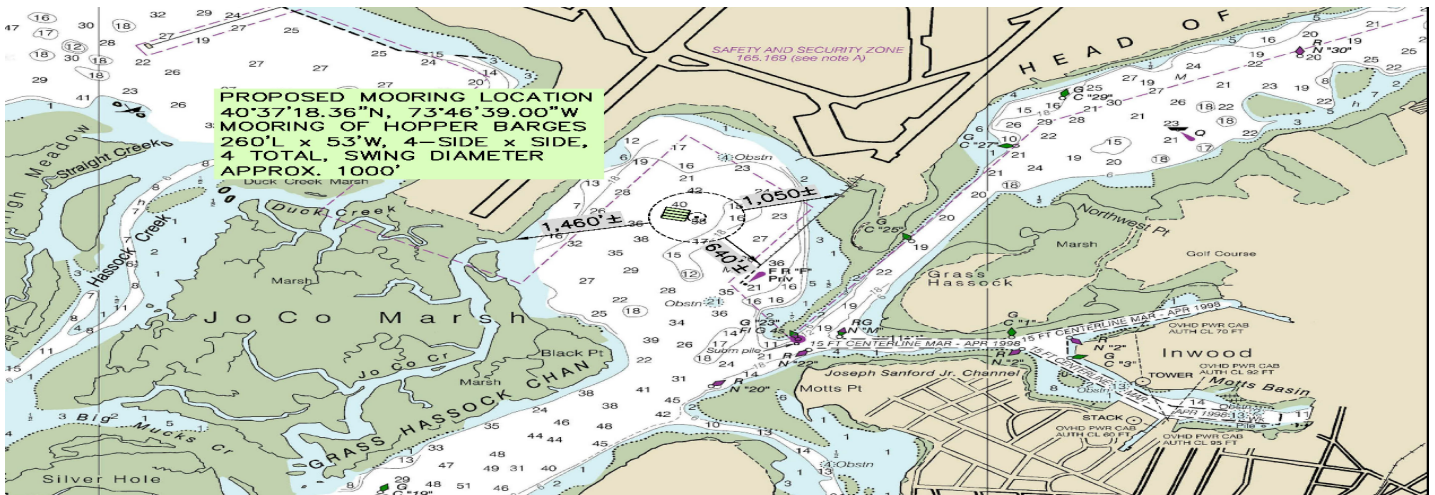
### NY-HUDSON RIVER-PEEKSKILL

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- 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-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-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- 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-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 32/24

**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-NYC-EAST RIVER

IPCP will be conducting esplanade, bulkhead, and park reconstruction, on the East River, Montgomery St to East 14<sup>th</sup> 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 14<sup>th</sup> 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

## **NEW JERSEY**

### NJ-UPPER NEW YORK BAY

Norfolk Dredging Company's mechanical dredge VIRGINIAN will begin dredging operations in the Port Jersey Channel of the Upper New York Bay on approximately **November 1, 2024, to January 1, 2025**. The dredge will be loading mud scows, and a tug will tow them to the HARS (Historic Area Remediation Site) located approx. 3.5 nautical miles east of Highlands, New Jersey and approx. 7.7 nautical miles South of Rockaway, Long Island. The dredge VIRGINIAN will begin work at the entrance of the terminal working outbound between buoys 1 and 2. The dredge will eventually flip and begin working the inbound portion of the Global Marine Terminal completing operations with the Port's central reach. The project is expected to continue until January 1st, 2024. The dredge operators will stand by on VHF Channels #16 and #13. Traffic should call at least 60 minutes prior to the expected time of passage. Mariners are cautioned to strictly comply with the Rules of the Road when approaching, passing and leaving the area of operations, and to stay clear of the dredge, barges, and tugs.

LNM 42/24

### NJ-ELIZABETH

Trevcon Construction Company, LLC will be conducting dredging operations and wharf construction in Arthur Kill, Elizabeth, NJ, in position 40-38-37N, 074-11-24W, from **October 2, 2024, to January 29, 2029**, Monday through Friday, between 6:00am to 3:00pm. Equipment on scene will be a crane and material barges. 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 41/24

## **NJ-SHREWSBURY RIVER-NAVENSINK RIVER**

Dredgeit Corporation will be conducting Dredging operations in the Shrewsbury & Navesink Rivers from the Oceanic Bridge to the meeting of the two rivers, from **October 2, 2024, to November 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be a 16" Dredge – "Carolina", (6) 20'x20' Barges ,(2) Tugboats, and (2) Twin Engine Work Boats, monitoring VHF-FM CH 7, 8, 13 and 16. Dredging will be bound by the following positions: 40°23'17.20N, 073°58'39.26W; 40°22'54.96N, 073°58'46.35W; 40°23'12.51N, 074°0'53.78W; 40°22'44.46N, 074°0'36.87W. 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. Dredgeit 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 41/24

## **NJ- BRANCHPORT RIVER-SHREWSBURY BAY-NAVESINK**

JPC Group Inc. will be conducting maintenance dredging in the Branchport River, Shrewsbury Bay, Navesink, in positions, 40-18-40.680N, 074-0-14.220W; 40-20-52.404N, 073-59-21.552W; 40-21-28.368N, 074-3-57.312W, from **November 27, 2024, to December 31, 2024**, between 6:00am to 6:00pm. Equipment on scene will be (3) 40'x40' Barges for mechanical dredging. 6 20'x40' hopper barges. 3 Push Boats. (2) Crew Boats. (3) Dewatering Scows 12'x25', monitoring VHF-FM CH 14, 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 41/24

## **NJ-SANDY HOOK CHANNEL-BAYSIDE REACH**

Norfolk Dredging Company will be conducting dredging operations in the Sand Hook channel, in position 40-28-55.568N, 074-00-22.054W, from **October 10, 2024, to November 30, 2024**, 24 hours a day, seven day a week. Equipment on scene will be the Dredge VIRGINIAN, Fuel Barge 15. Scow 4001, Scow 4002, Scow BR8, Tug Thomas Dann, Tug Elizabeth Ann, Tug Miss Cate, monitoring VHF-FM CH 13 and 16 and are requesting a 60-minute notice for all 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 39/24

## **NJ-PASSAIC RIVER**

Waren George Inc. will be conducting soil sampling in the Passaic River, from **October 7, 2024, to November 4, 2024**, between 7:00am to 3:00pm. Equipment on scene will be a 28X64' spud barge, monitoring VHF-FM CH 13 and 16 for any concerned traffic and is requesting a four-hour notice for vessel movements. The boring locations are as followed: 40° 44' 33.175N, 074° 08' 00.43106W; 40° 44' 33.515N, 074° 07' 57.208W; 40° 44' 33.617N, 074° 07' 54.605W; 40° 44' 33.984N, 074° 07' 51.403W; 40° 44' 34.133N, 074° 07' 48.119W; 40° 44' 34.430N, 074° 07' 45.580W; 40° 44' 34.676N, 074° 07' 42.489W; 40° 44' 34.630N, 074° 07' 39.495W; 40° 44' 34.949N, 074° 07' 36.837W; 40° 44' 34.717N, 074° 07' 34.552W. 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 39/24

## **NJ-AMBROSE CHANNEL**

Weeks Marine will be conducting rock placement operations, in the Ambrose Channel, starting in position 40-29-56.793N, 073-57-32.410W and ending in position, 40-30-16.782N, 073-56-14.370W, from **October 1, 2024, to October 30, 2024**, 24 hours a day, seven days a week. Equipment on scene will be Weeks W537 E-crane, tug ROBERTS, and various material barges, monitoring VHF-FM CH 13 and 16 for any concerned traffic. East side of channel will be shut down to allow for anchor placement to complete rock placement works. After East side completion, W537 and rock placement will move to West side of channel and shut down the West side of channel for completion of rock placement. Workfront will once a day call to VTS watch supervisor at (718) 354-4088. 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 40/24

## **NJ-LOWER NY BAY-SANDY HOOK-Update 8/28/2024**

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. There will be a mooring buoy installed in position 40-27-47.52N, 074-1-31.799W, to store a materials barge. 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

## **NJ- NEWARK BAY- SOUTH ELIZABETH-PORT NEWARK-PORT NEWARK**

Donjon Marine will be conducting maintenance dredging in Newark Bay, NJ – Main, South Elizabeth, Port Elizabeth, Port Newark & Port Newark Pierhead Channels, in position 40-41-11.079N, 074-7-59.736W, from **August 26, 2024, to November 4, 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. This dredge project is a **“Move on Demand”** (within two hours’ notice (Port Jersey Channel), etc.) to allow commercial vessels to transit the area being dredged. 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 33/24

## **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

Encl 2

## **NJ-RARITAN BAY-CARTERET**

George Harms Construction Co. will be conducting pier construction ant 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-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-SOUTH OF NOMANS LAND MARTHA'S VINEYARD**

41 North Offshore LLC will be conducting offshore scientific monitoring 24 miles south of Noman's 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

**NY-NJ-RARITAN BAY-GRAVESEND BAY-ATLANTIC OCEAN-Update 10/7/2024**

Alpine Ocean will be conducting vibracore samplings offshore New York and New Jersey near Raritan Bay, Gravesend Bay, and the approach to the New York Lower Bay. General work area will be within the red area shown in the figure below, from **September 15, 2024, to October 30, 2024**, between 6:00am to 6:00pm. Equipment on scene will be the R/V SHEARWATER, monitoring VHF-FM CH 13 and 16 for any concerned traffic. The vessel will be performing geotechnical operations with equipment extending through the water and into the underlying seabed. The vessel will have limited maneuverability during 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 37/24

# OFFSHORE WIND ENERGY/ONGOING WORK

**Updated 10/22/2024**

**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.

### Encl 3

*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:  
<http://www.usharbormaster.com/>

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

[D01-SMB-DPWPublicComments@uscg.mil](mailto:D01-SMB-DPWPublicComments@uscg.mil)

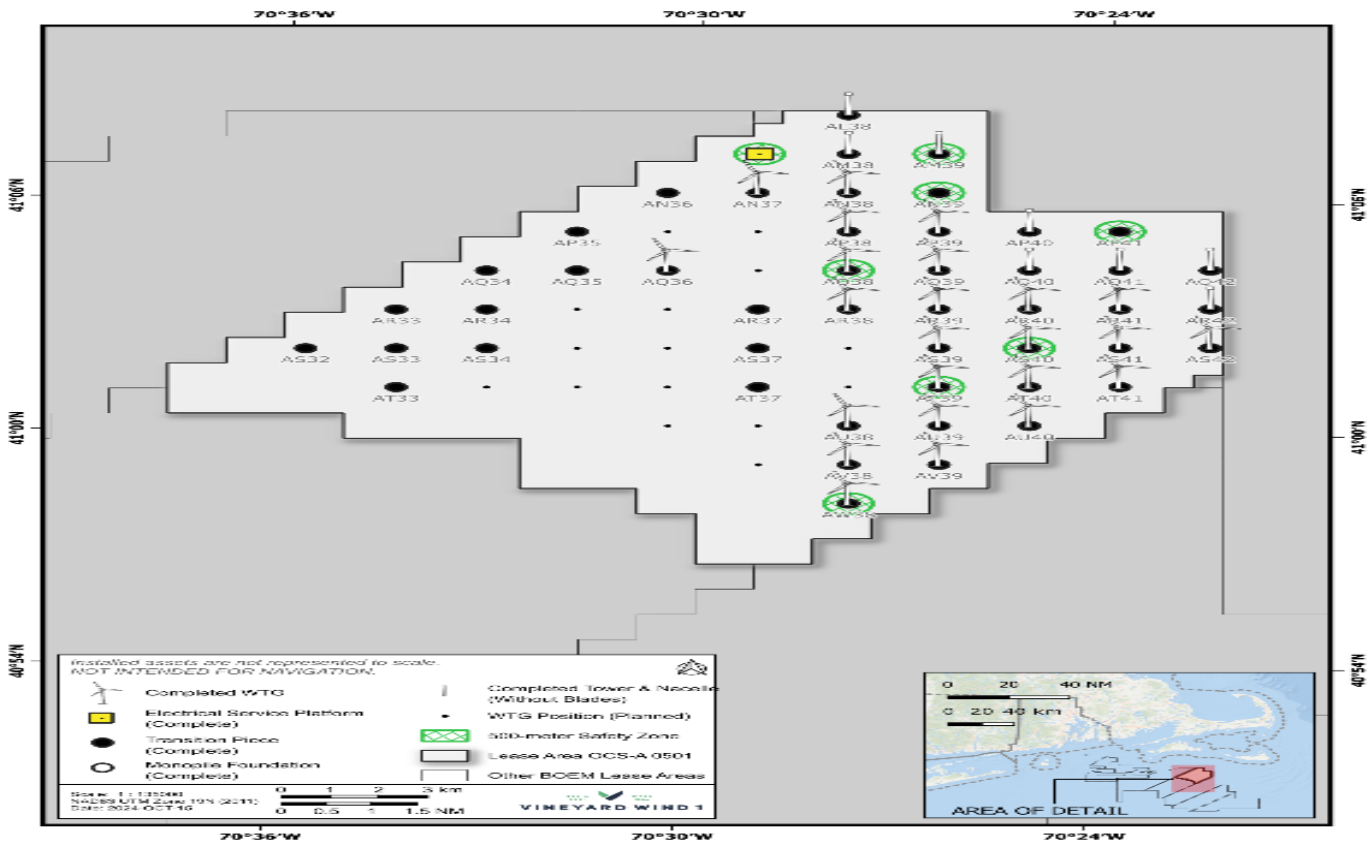
**ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 10/22/2024**

A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, **October 23, 2024, to 8:00am, October 30, 2024**, Mariners are to avoid transiting within 500-meters of the following positions:

- AM37: 41-07-12.22N, 070-29-06.60W; AW38: 40-58-12.86N, 070-27-36.71W; AM39: 41-07-14.22N, 070-26-29.27W;
- AN39: 41-06-14.17N, 070-26-27.96W; AP41: 41-05-16.09N, 070-23-47.93W; AS40: 41-02-15.00N, 070-25-03.42W;
- AT39: 41-01-13.98N, 070-26-21.41W; AQ38: 41-04-13.10N, 070-27-44.67W

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels include SEA INSTALLER, C PIONEER, & C FIGHTER. Construction will be supported by accommodation vessels – CADE CANDIES, GO LIBERTY, WINDEA ENTERPRISE, WINDEA COURAGEOUS, WINDEA INTREPID, GATEWAY ENDEAVOR, PATRIOT LEADER, tugs NICOLE FOSS & EARL REDD, and the barges PREVAILING WIND and MARMAC 400.

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. All Mariners are requested to give a 0.5 NM wide berth to the construction vessel and their equipment as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.



LNM 42/24



## ATLANTIC OCEAN-REVOLUTION WIND PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION-Update 10/22/2024

A 500-meter Safety Zone will be enforced around Orsted construction operations from **8:00am, October 23, 2024, to 8:00am, October 30, 2024**, Mariners are to avoid transiting within 500-meters of the following positions:

**AJ11: 41-09-40.485N, 071-03-37.008W; AM19: 41-06-51.704N, 070-52-56.190W; AM20: 41-06-52.601N, 070-51-37.572W; AG07: 41-11-33.246N, 0771-10-18.141W; AJ02: 41-09-27.123N, 071-15-31.816W; AH05: 41-10-31.745N, 071-11-35.639W, AG07: 41-11-34.931N, 071-08-59.208W; AJ11: 41-09-40.485N, 071-03-37.008W; AF08: 41-12-36.216N, 071-7-41.536W, AL11: 41-7-40.476N, 071-3-33.696W.**

TM Diligence will conduct survey of foundations in early **October 2024**. Monopiles at AF08 and AL11 have been installed by BOKALIFT 2 and associated vessel spread. Following Monopile installation, the foundations will be topped with the offshore substation (OSS) topsides. Significant large vessel activity, including heavy lift vessel WHITE MARLIN, and BOKALIFT 1 and BOKALIFT 2 will be operating Restricted in ability to maneuver in the REV Wind Lease areas and near these foundation locations in Mid-late October.

The Cable Laying Vessel (CLV) SEAWAY AIMERY has commenced cable installation activities. She is supported by ROSS CANDIES and J.D. ASSISTER. Seaway Aimery will lay cables, J.D. Assister will bury cable, both vessels will be Restricted in Ability to Maneuver. One or more safety vessels will monitor unburied or potentially unburied cable; mariners should avoid bottom contacting activity in these locations.

This week, the Seaway Aimery will be likely be installing the following cables: **AL18-AL19, AL19-AL20, AL20-AL21, AM20-AM21, AM19-AM20, AM18-AM19, AM17-AM18, AN16-AL18**. The JD Assister is trenching and burying cables behind the Seaway Aimery. This week, the vessel will likely be at the following locations: **AE07-AE06, AE11-AE10, AE10-AE09, AE08-AE09, AE08-AE07, Aj11-AJ10, AP13-AP14, AN13-AN14, AJ13-AJ14, AG09-AH09, AJ08-AK10**. As of **October 21, 2024**, the following cables are unburied: **AP14-AP13, AN14-AN13, AJ10-AJ11, AE06-AE07, AH09-AG09, AE07-AE08, AE09-AE08, AJ14-AJ13, AE10-AE09, AE11-AE10**  
As of **October 21, 2024**, the following cables have been buried: **AH09-AJ09, AJ11-AJ12, AJ12-AJ18**.

The Wind Turbine Installation Vessel (WTIV) SCYLLA is installing turbine towers, nacelles, and blades via a feeder barge system from New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. PAUL CANDIES will support commissioning works. USCG SAFETY ZONES may be enforced around the turbine location undergoing installation, continuing into **Spring 2025**

Jack-Up Vessel Leviathan is in the field near OSS2 (AF08). Vessel will begin commissioning of OSS2 pending installation of the OSS topside.

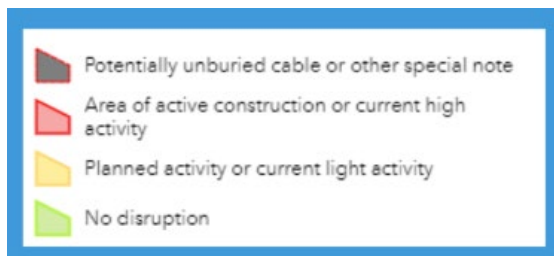


Figure 1: Zone chart legend illustrating on-water activity

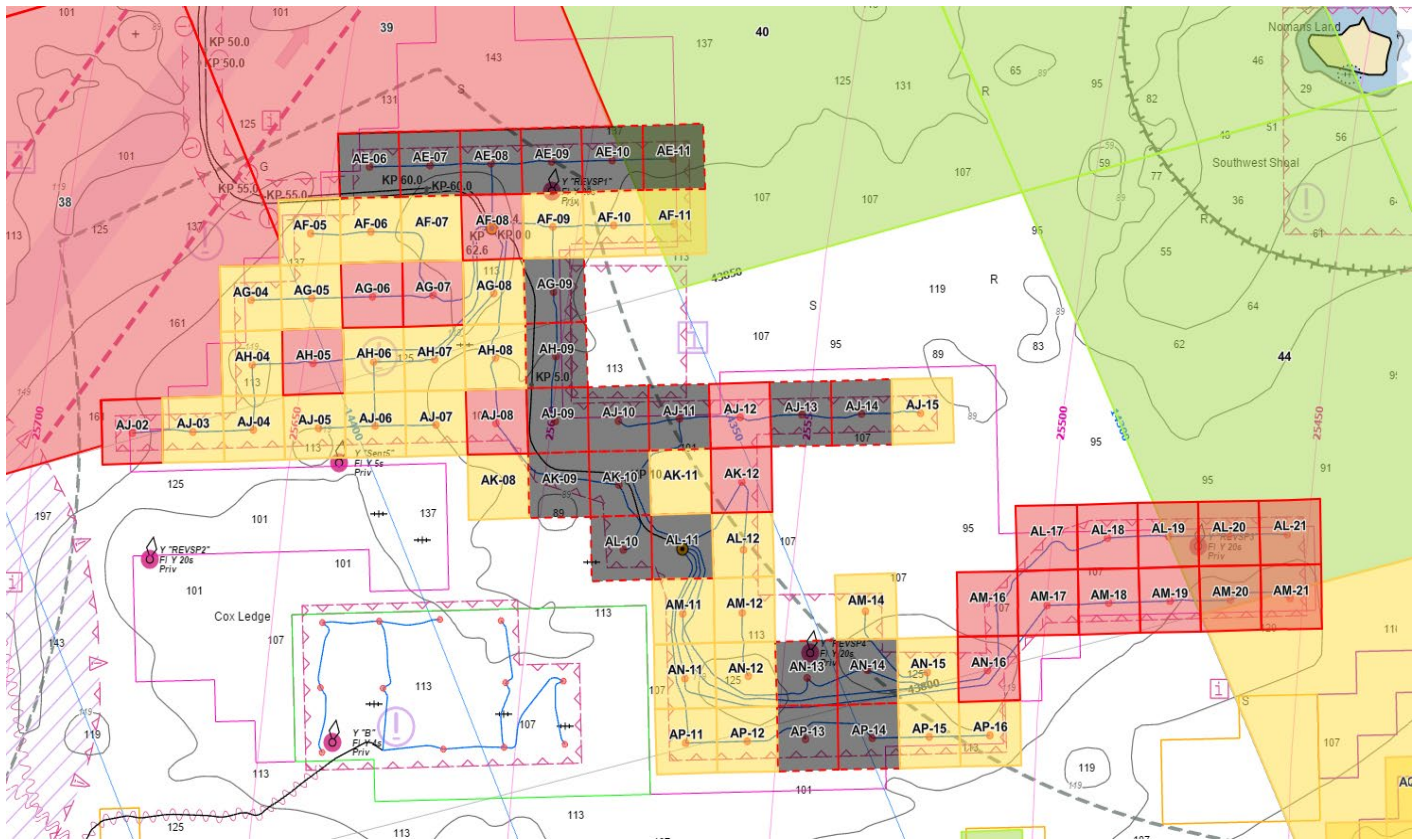


Figure 2: Revolution Wind Lease Area (Inter-Array Cable Installation and Trenching, WTG Installation, OSS Installation)

**Revolution Wind Export Cables: route preparation**

Starting **September 16<sup>th</sup>–October 30<sup>th</sup>**, JFB 4123 BARGE and TUGS KODIAK and BUCKY will commence boulder clearing north of the Jamestown bridge towards Quonset, passing east of Fox Island, under the Jamestown Bridge, and ending near Dutch Island. The Barge may be “walked” into position with four anchors, marked by buoys, extending up to 1000ft from the barge. The Barge will conduct PLGR runs north of the bridge, with the tugs for propulsion. Lastly, in October, the barge will place tapered concrete mattresses over existing cables in Narragansett Bay, mostly south of the Jamestown bridge, to protect them from subsequent cable installation. During Mattress installation, the barge will be on its anchor spread. Mariners should transit with extreme caution in this area and avoid towing gear over the anchor cables. Work will continue overnight, including anchor deployment. M/V SORENSON MILLER and R/V MARC ROBERT may also be on scene; a USCG Safety Zone may be enforced. R/V MARC ROBERT will survey the PLGR and Boulder relocation in Narragansett Bay work through **October**.

From early to mid-October, the SHEILA BORDELON is relocating boulders and conducting pre lay grapnel runs from the Jamestown Bridge to an area on the cable routes near the Brenton Reef Anchorage. The vessel may also conduct boulder clearance and pre-lay grapnel run north of the bridge and enter the Revolution Wind Lease Area. The Vessel is restricted in her ability to maneuver while conducting these operations.

**Revolution Wind Export Cables: installation**

The Cable Laying Vessel (CLV) Aurora has installed the Interlink Cable (between the two offshore substations) and will begin installing Far-shore Export Cable 1 from around KP45 to AF08 (OSS2). The vessel will then install Far-shore Export Cable 2 from AF08 (OSS2) towards KP45. Cables laid behind the CLV Aurora will be unburied. **Mariners should not conduct trawling/anchoring in the vicinity of unburied cables**, cables are not energized. Mariners should consult with Ørsted Marine Affairs and the vessel Fishing Liaison officers about how to site fixed fishing gear in the vicinity of the cables until buried and surveyed.

The Trenching Vessel (TV) Deep Cygnus is completing trenching and burying the Interlink Cable. Some remedial work may be required between Interlink KP6 and KP12.5. This section of cable may be unburied. After completion of this work, Deep Cygnus will begin trenching the Far-shore Export Cables behind the Aurora passes of trenching may be required. Following trenching, a series of post-lay surveys will be undertaken. Mariners may consult Orsted Mariners' brief for up to date areas where cables are buried, and where bottom contacting activities are not at risk from/risk to potentially exposed cable.

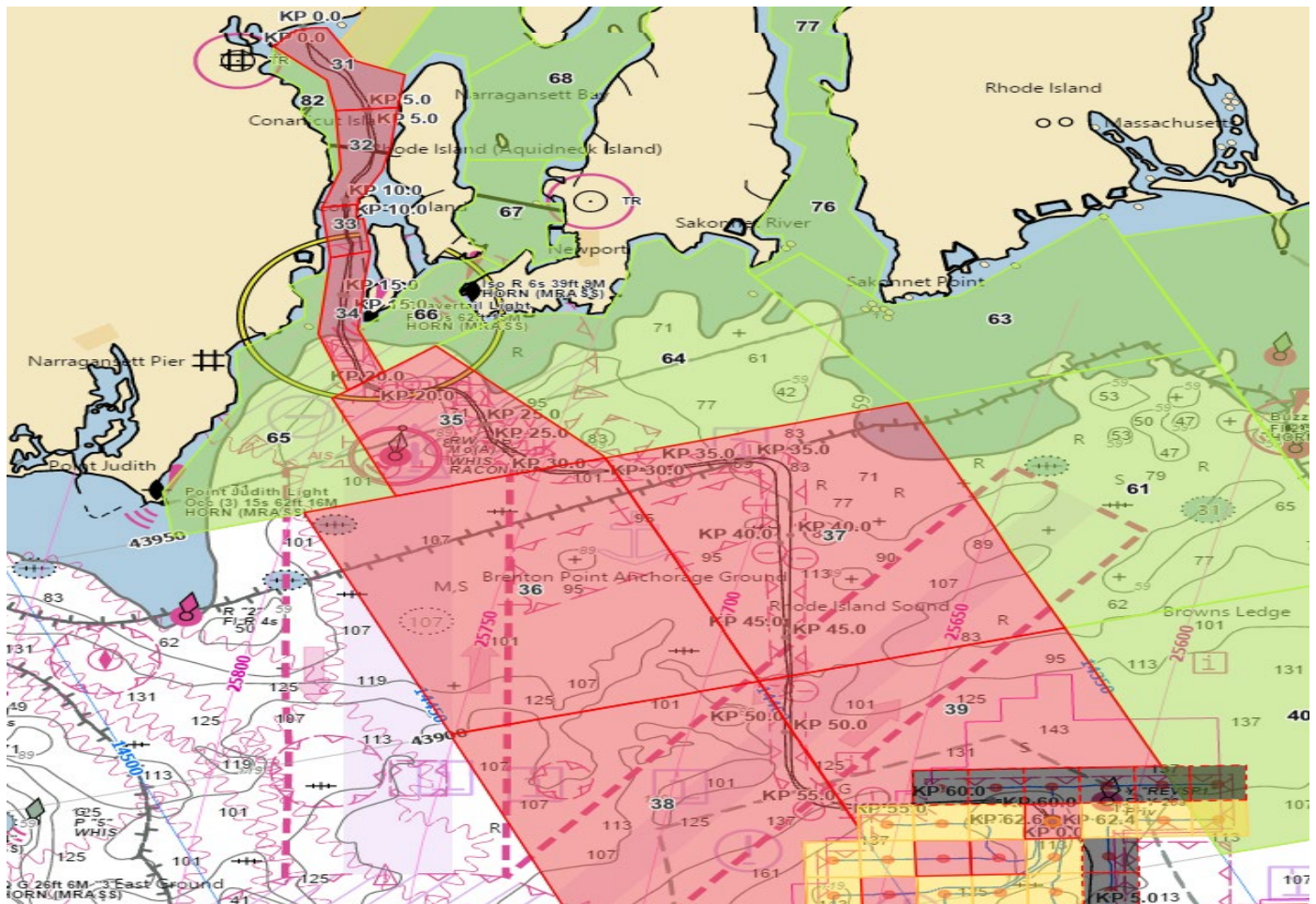


Figure 3: Revolution Wind Export Cables Overview

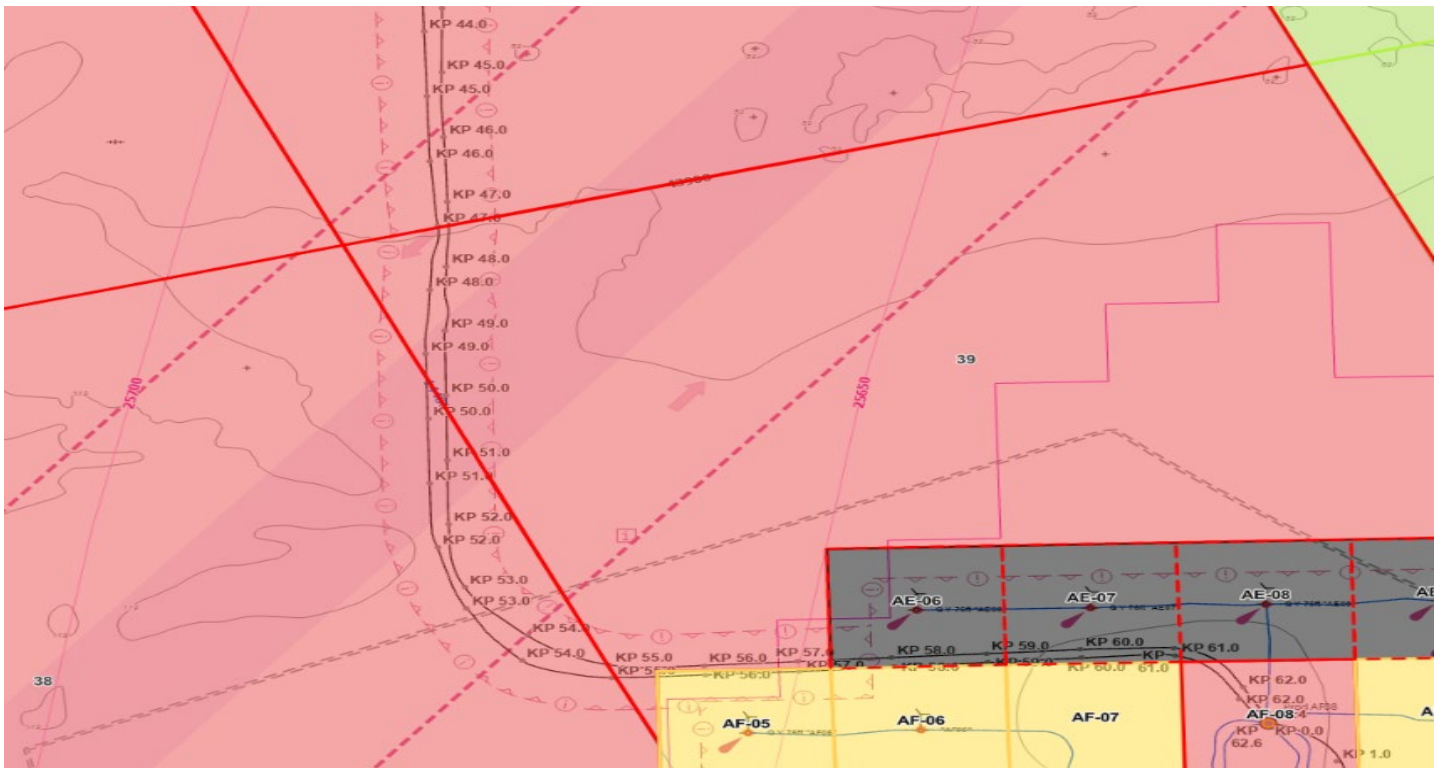


Figure 4: Far-shore Export Cable Installation and Trenching

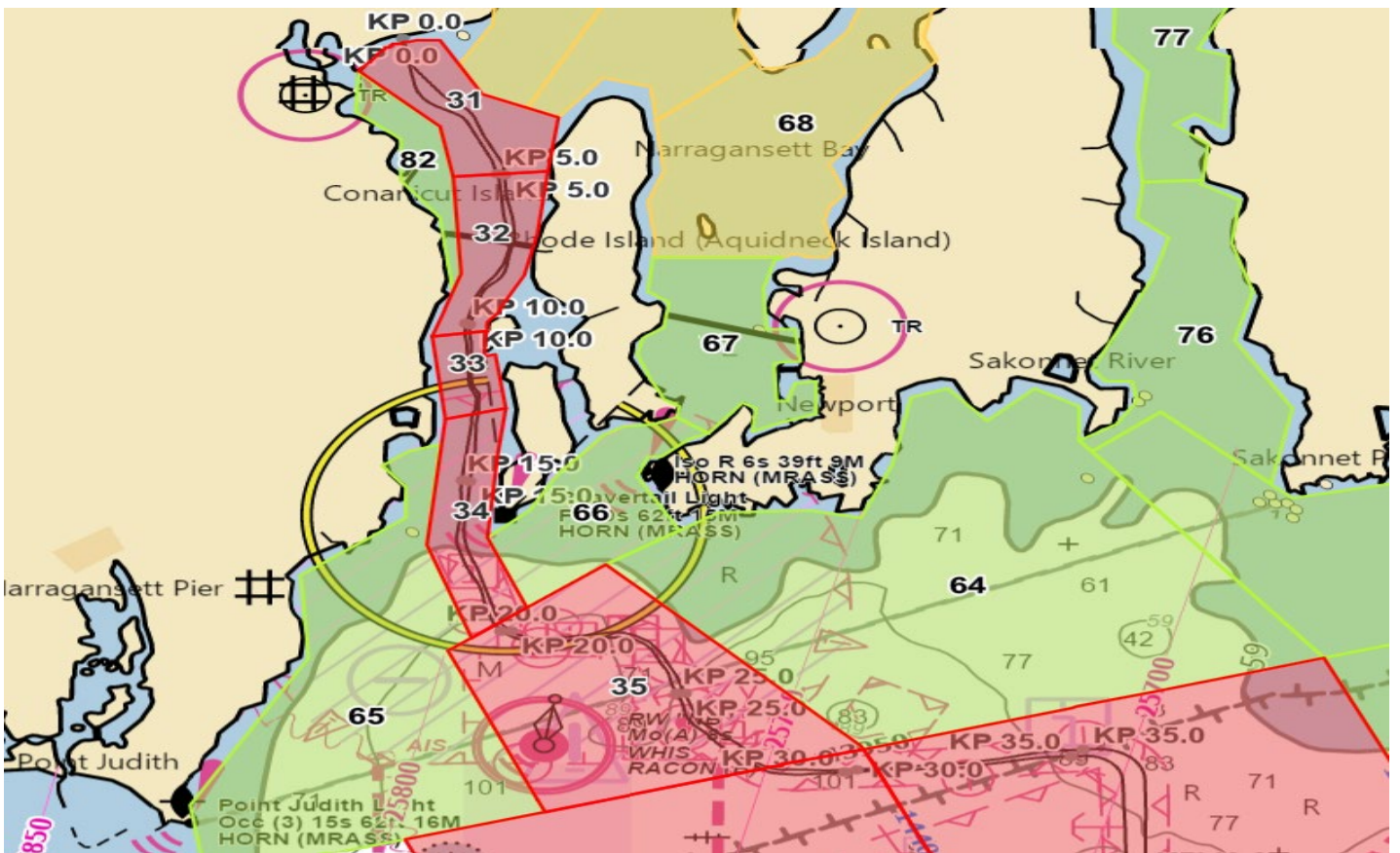


Figure 5: Nearshore Export Cables Route Preparation

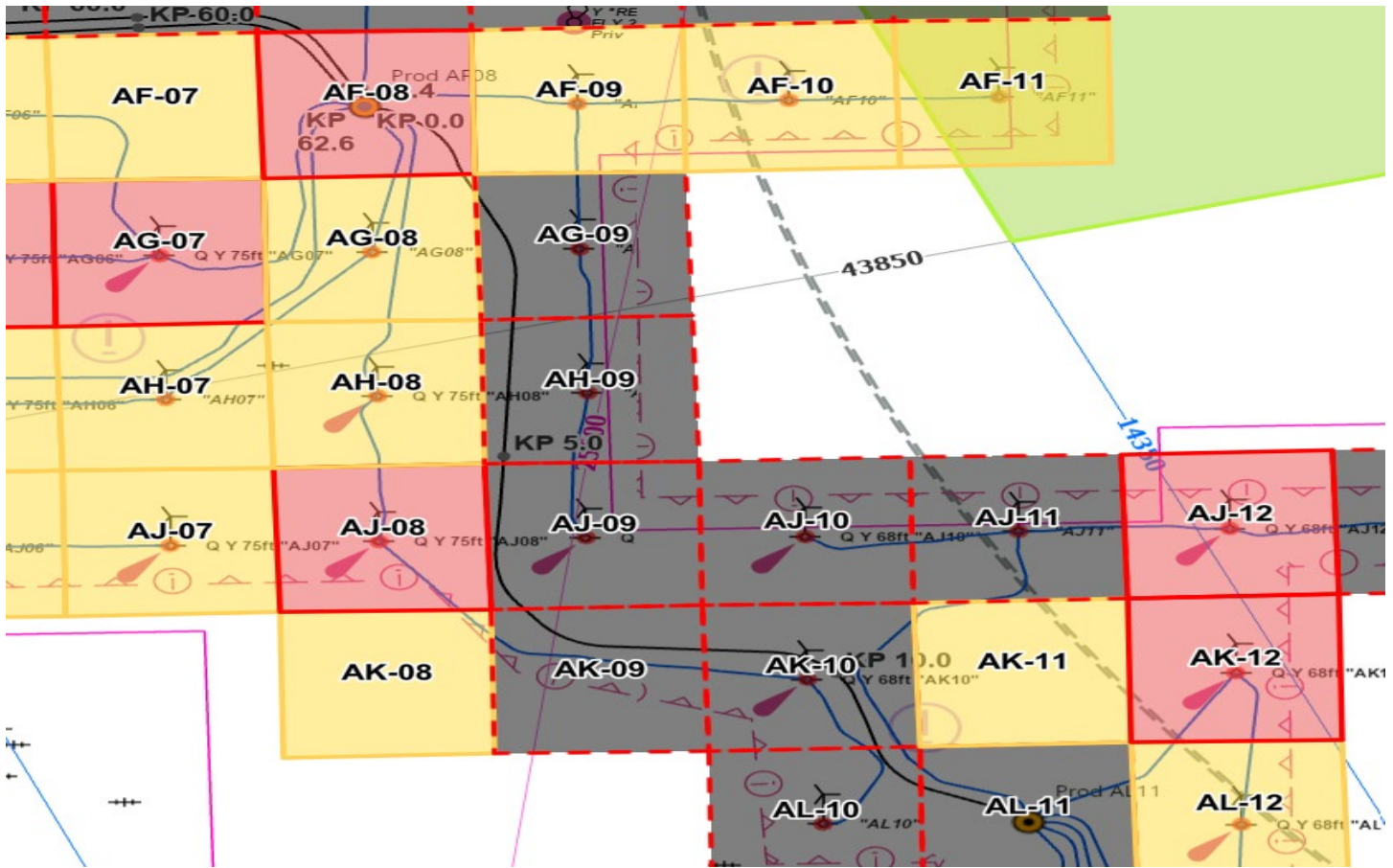


Figure 6: Interlink Cable (from AF08 to AL11)

LNM 42/24

### ATLANTIC OCEAN-OFFSHORE RHODE ISLAND-SOUTH FORK WIND FARM PROJECT-Update 8/19/2024

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. 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 **October 2024**. Researchers are encouraged to contact Ørsted Marine Affairs prior to: [MANEP@Orsted.com](mailto: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.ored.com/mariners/](https://us.ored.com/mariners/). Available chart types include Loran-C coordinates, Garmin, TimeZero, P-SEA.

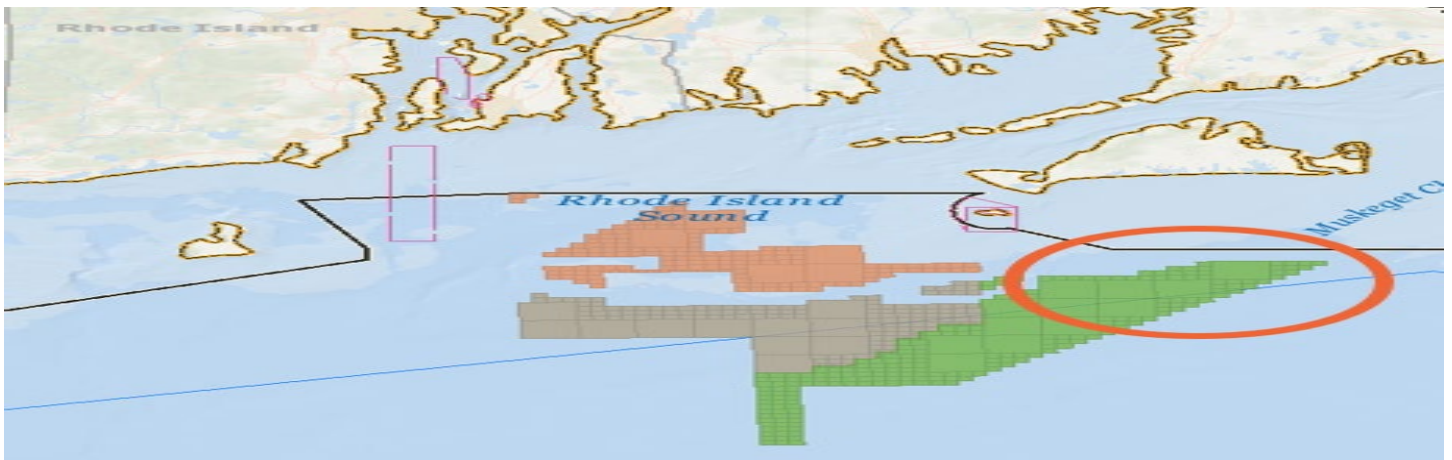
LNM 34/24

### STARBOARD WIND-Update 9/17/2024

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](http://us.orsted.com/mariners). OCEAN MARLIN will commence geophysical survey work for STARBOARD WIND from **August 2, 2024, through end of December 2024 in Lease 500**. While towing survey arrays and conducting survey work the vessel will be Restricted in ability to Maneuver. Windserve Odyssey is conducting 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, including offshore in Rhode Island Sound. Vessel will be Restricted in Ability to Maneuver and is available on VHF-FM CH 13 and 16.

A Geotechnical Survey Vessel, ALPINE SHEARWATER will commence work in early/mid-**October 2024** within Narragansett Bay. Survey work per the below chart, locations subject to change. Learn more about Geotechnical survey here: [marineaffairs\\_surveyactivity\\_factsheet\\_july24.pdf](http://marineaffairs_surveyactivity_factsheet_july24.pdf) ([orstedcdn.azureedge.net](http://orstedcdn.azureedge.net))



### ATLANTIC OCEAN-NEW YORK 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 Empire Wind submarine export cable corridor between the state water boundary (3 nautical mile limit) and the lease area in the New York/New Jersey Bight. 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 **October 25, 2024, until approximately November 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. 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 42/24

### SUNRISE WIND-Update 8/19/2024

Notice - Sunrise Wind Commencing Activities in New York State Waters. As part of the sea-to-shore transition of the export cable, Sunrise Wind will install a temporary pier at Smith Point Park Intercoastal Waterway. Pier construction will take about a month to complete. Sunrise Wind will use several transport barges to move equipment to and from Smith Point Marina to the temporary pier. Work in Sunrise Wind's nearshore cable landfall area will be located approximately 1,320 feet off the shoreline. A liftboat and a support vessel will work in the nearshore area from as early as **November 15th thru January 2025**. Crews will use a common technique known as horizontal directional drilling (HDD) that allows us to drill deep under the beach without disturbing its surface. It also allows us to maintain public access to the beach throughout the construction process. The temporary pier will be removed on or about **May 1, 2025**.



LNM 35/24

### BLOCK ISLAND WINDFARM-Update 10/1/2024

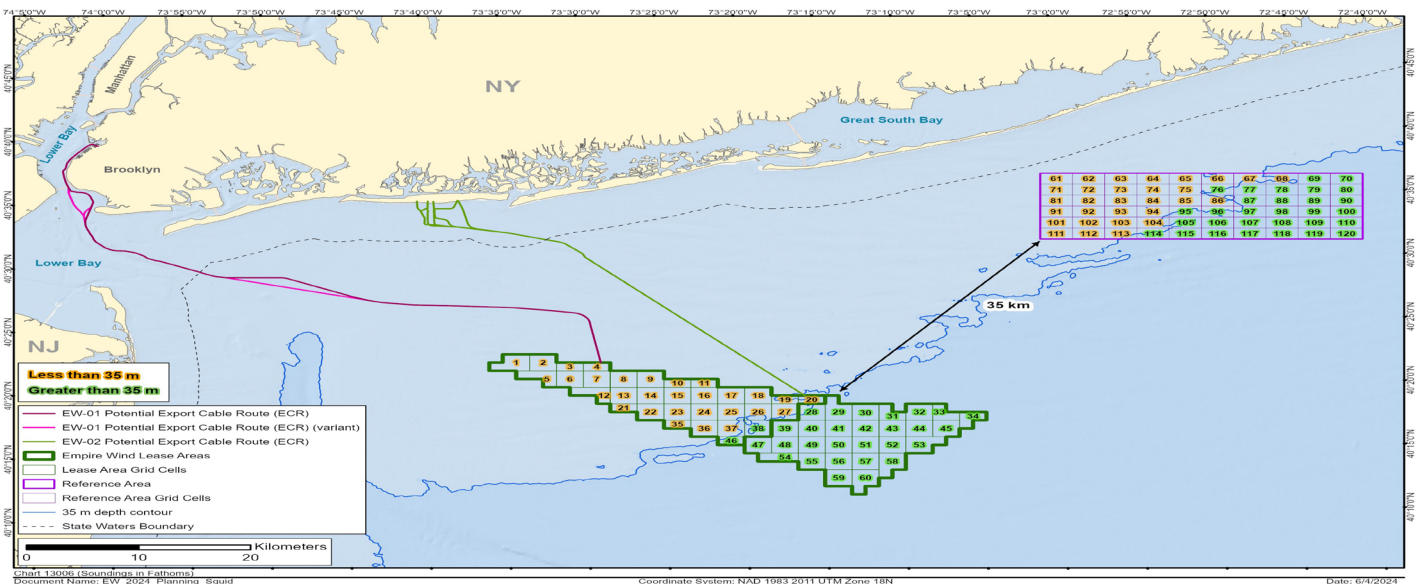
TM Diligence will conduct survey of foundations in mid-**October 2024**. Commencing mid-**October 2024 through January 2025** planned maintenance will be undertaken at Block Island Windfarm Tower 5, 41-06-23.000N 71-32-15.540W. The Jack Up vessel ARIES MARINE RAM XII will be lifted with its legs on the seabed. For both the ARIES MARINE RAM XII's safety and that of the public, it is imperative that vessels not pass under the jacked-up vessel, and vessels should not allide with the legs of RAM XII. RAM XII will be serving as an accommodation vessel for work on B5, with a risk of dropped objects as tools and large equipment are moved. The vessel will monitor VHF 16/13.



LNM 35/23

### ATLANTIC OCEAN-NY BIGHT-Update 9/30/2024

INSPIRE Environmental will be conducting bottom trawl fisheries surveys in the Empire Wind Lease Area, between 40° 20' 50.7834N, 073° 32' 0.3618W & 40° 19' 38.7798N, 073° 20' 1.053W) and Reference Area (40° 33' 32.4282N, 072° 51' 45.2736W) from **August 19, 2024, to October 9, 2024**. Equipment on scene will be the F/V Susan L, monitoring VHF-FM CH 13 and 16 for any concerned traffic. The vessel will be towing bottom trawl gear at 4 stations within the Lease Area, as well as 4 times at the adjacent reference site (see Figure 1); these stations are not yet determined. Each tow will last 20 minutes in duration. During these times, the vessel will be moving at 4kts or less and have decreased maneuverability.



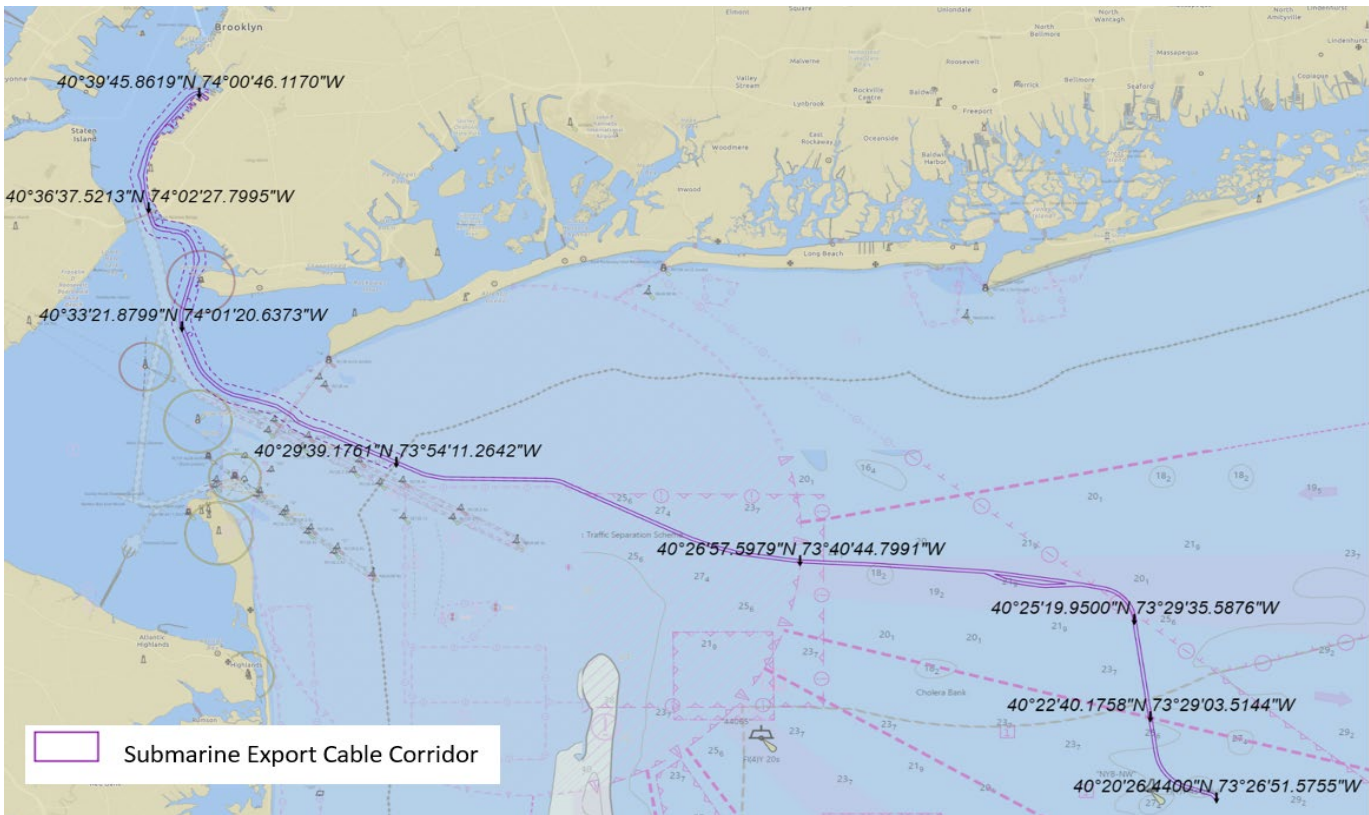
LNM 33/24



### 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.

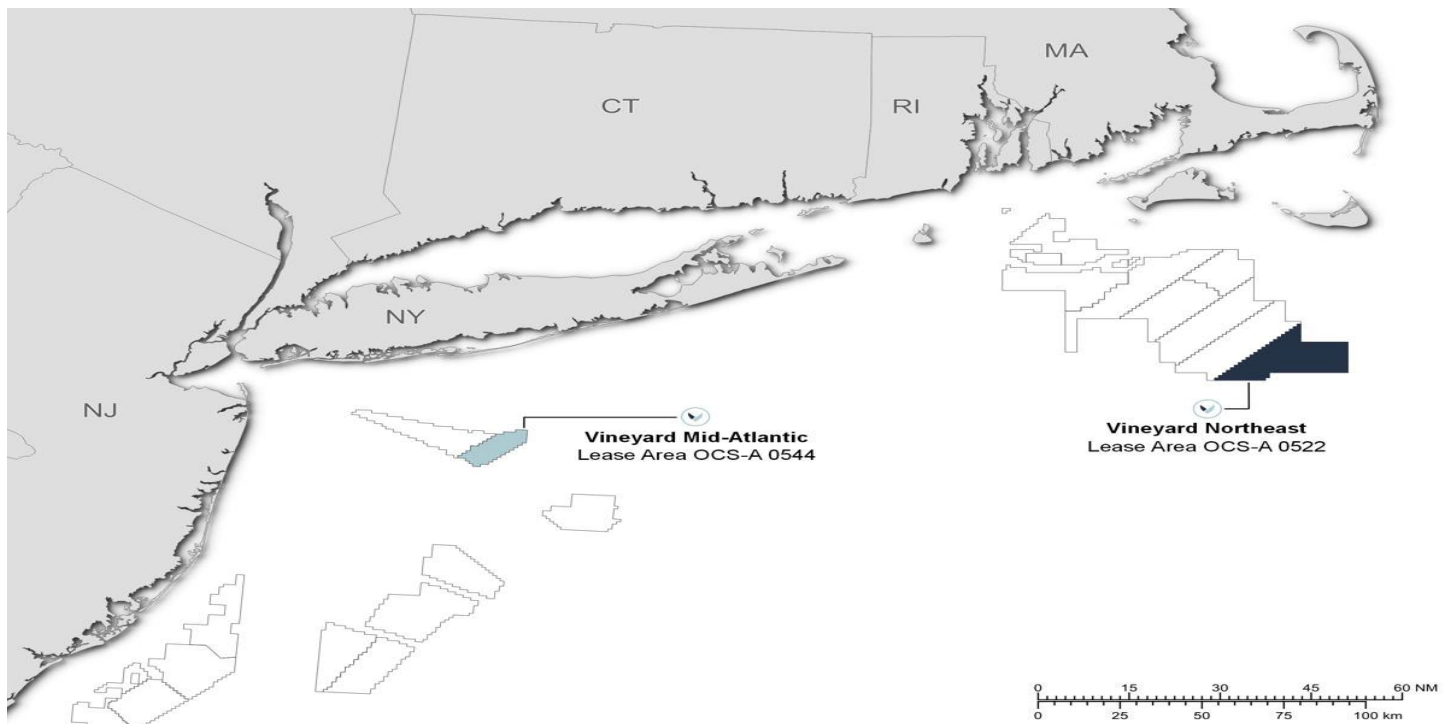
Operations will commence on or about **July 28, 2024, until approximately October 30, 2024**, and will be conducted 7 days per week, 24 hours per day. The vessel will be restricted/limited in her ability to maneuver. Boulder positions after relocation will be available shortly after relocation. During 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-SOUTH OF LONG ISLAND-BOEM LEASE AREA OCS-A 0544

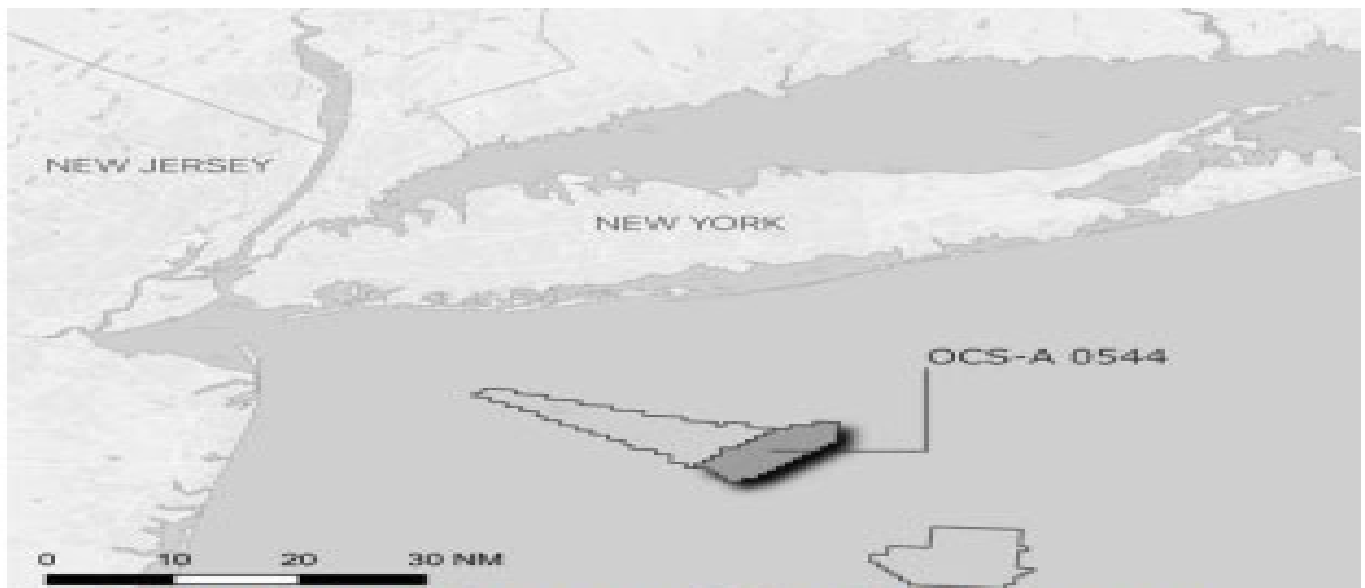
Geoquip Marine USA, Inc. will be conducting offshore windfarm, soil boring surveys in the BOEM Lease area OCS-A 0544 from **May 16, 2024, to December 30, 2024**, 24 hours a day. Equipment on scene will be the vessel GEOQUIP SPEER, standing by on VHF-FM CH 16 for any concerned traffic and is requesting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

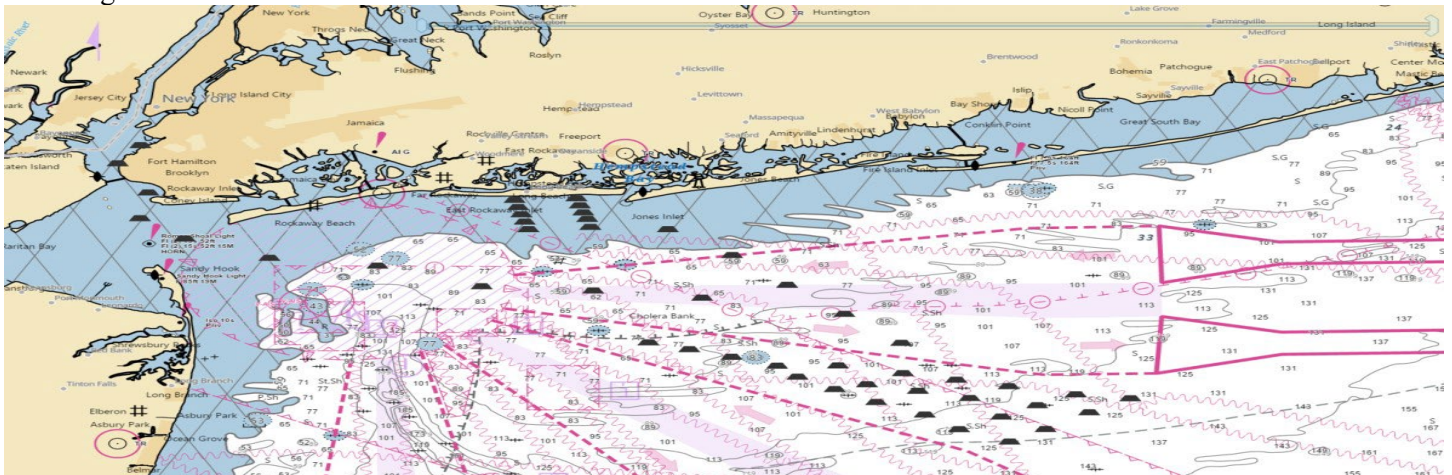
Marine Acoustics Inc will be conducting underwater, passive, acoustic monitoring, from **August 12, 2023, to August 12, 2025**. The monitoring will be conducted in five locations offshore RI and southern Massachusetts in Atlantic Ocean (29 to 49 nautical miles from nearest land and islands in the following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

LNM 39/23

## 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.



## 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 02/24

## LOCAL NOTICE TO MARINERS

### BRIDGE SECTION

Week: 43/24

22 October 2024

### BRIDGE PUBLIC NOTICES AND RULEMAKINGS

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFFECTIVE DATES
Meadowbrook State Parkway Bridge, Sloop Channel	12.8	117.799(h)	Temporary Interim Rule	10/3/2023-1/2/2025
Marine Parkway Bridge, Jamaica Bay	3.0	117.795(a)	Temporary Deviation	8/6/2024-10/31/2024
Loop Parkway Bridge, Long Creek	0.7	117.799 (f).	Temporary Deviation	9/23/2024-11/1/2024
Meadowbrook State Parkway Bridge, Sloop Channel	12.8	117.799(h)	Temporary Deviation	9/23/2024-11/1/2024
Grand Street Bridge, Newtown Creek	3.1	117.801(f)	Temporary Deviation	9/20/2024-1/13/2025
Route 82 Bridge, Connecticut River	16.8	117.205(c)	Temporary Deviation	9/24/2024-10/31/2024
Southport Swing Bridge, Townsend Gut	0.7	117.537	Temporary Interim Rule	9/30/2024-05/16/2024
Portal North Bridge, Hackensack River	5.0	117.723(e)	NPRM	10/3/2024-11/4/2024

**NOTICE OF PROPOSED RULEMAKING – Portal North Bridge, Hackensack River** - The Coast Guard proposes to modify the operating conditions of the Amtrak Portal Bridge across the Hackensack River, mile 5.0, at Little Snake Hill, New Jersey. This action is necessary to facilitate the construction of the new replacement Portal Bridge North, adjacent to the current Amtrak Portal Bridge. This proposed rulemaking would limit the extent of the opening of the Amtrak Portal Bridge in the horizontal position to prevent the swing span from striking the new Portal Bridge North during construction. Comments and related material must reach the Coast Guard on or before **November 4, 2024**. You may submit comments identified by docket number USCG-2024-0412 using the Federal Decision Making Portal at <http://www.regulations.gov>. Information is available in the Federal Register Notice at [Federal Register :: Drawbridge Operation Regulation; Hackensack River, Little Snake Hill, NJ](#).

**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](#)

**TEMPORARY DEVIATION – Marine Parkway Bridge, Jamaica Bay** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 to accommodate bridge rehabilitation. Under this temporary deviation beginning August 26, 2024 until **October 31, 2024**, the Marine Parkway Bridge, will require a 2-hour advance notice Monday through Friday from 8am to 4 pm. Questions may be directed to Aiman Youseff at (718) 692-5524. Mariners that can pass without a bridge opening may do so and are advised to exercise caution when transiting the area.

**TEMPORARY DEVIATION – Loop Parkway Bridge, Long Creek** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile point 0.7. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Loop Parkway Bridge may operate under single leaf operations from September 23, 2024 through **November 1, 2024**. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area.

**TEMPORARY DEVIATION – Meadowbrook State Parkway Bridge, Sloop Channel** - 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 Parkway Bridge may operate under single leaf operations from September 23, 2024 through **November 1, 2024**. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area.

**TEMPORARY DEVIATION- Route 82 (East Haddam) Bridge, Connecticut River** - 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 from September 24, 2024 until **October 31, 2024** bridge openings will be limited to the following schedule:

- No openings between 8 p.m. and 6 a.m.
- From 6 a.m. to 8 p.m. the bridge will open on its normal schedule:
  - o On signal for commercial vessels.
  - o On the hour for recreational vessels.

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.

**TEMPORARY DEVIATION – Grand Street Bridge, Newtown Creek** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Grand Street Bridge across Newtown Creek at mile point 3.1. The deviation is needed to perform bridge maintenance. Under this temporary deviation, the Grand Street Bridge may be maintained in the closed to navigation position commence on Friday (09.20.2024) 8:00PM to Monday (01.13.2025) 5:00AM on the following days:

- September 20th 8:00 PM to September 23rd 5:00 AM
- October 4th 8:00 PM to October 7th 5:00 AM
- October 25th 8:00 PM to October 28th 5:00 AM
- November 22nd 8:00 PM to November 25th 5:00 AM
- December 13th 8:00 PM to December 16th 5:00 AM
- January 10th 8:00 PM to **January 13th 5:00 AM**

For any questions or concerns mariner may contact Delin Bixha at 917 842 3753. Mariners are advised to exercise caution when transiting the area.

**TEMPORARY INTERIM RULE – Southport Swing Bridge, Townsend Gut** - Demolition, repair and rehabilitation on the Southport Swing Bridge (SR27) over Townsend Gut in Boothbay Harbor will be conducted through **May 16, 2025**. The bridge will be unbalanced and therefore unable to open to vessel traffic. Vessels which are able to pass under the bridge in the closed to navigation position may do so. 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, Maine DOT, at 207-441-8639. It is anticipated that this Temporary Deviation will be replaced by a Temporary Rule.

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## **BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION**

**MAINE – BOOTHBAY HARBOR TO BATH – Bridge Repair** – 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, Maine DOT, at 207-441-8639.  
Chart 13296 LNM 43/24 (CGD1)

**MAINE – NEW HAMPSHIRE – CAPE NEDDICK HARBOR TO ISLES OF SHOALS – Bridge Repair** – 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 43/24 (CGD1)

**NEW HAMPSHIRE – HAMPTON RIVER – Temporary Work Trestle & Barge Operations** – SPS New England, Inc. has been contracted by New Hampshire Department of Transportation to install temporary access platforms in preparation for the replacement of the Hampton River Bridge. Crews will be constructing temporary work trestles, west of the existing bridge, that will advance from both the north and south shores of the river. The work is scheduled to commence on October 15, 2024 and will continue through March 15, 2025. SPS will utilize various barges and boats to support the temporary work trestle installation operations. All work shall occur outside the existing navigational channel. Mariners are advised to exercise caution when transiting in the vicinity of the bridge. Questions may be directed to Denis Switzer, NHDOT Contract Administrator (603) 931-2622 or Craig Lees, SPS Superintendent (978) 992-7015.

**MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – Bridge Construction** - Demolition and construction are ongoing at the North Washington Street Bridge through **October 30, 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 43/24 (CGD1)

**MASSACHUSETTS – SAUGUS AND LYNN HARBORS – GENERAL EDWARDS DRAWBRIDGE – Bridge Closure** -The General Edwards Drawbridge over the Saugus River between Revere and Lynn is closed to vessel traffic due to structural repairs. Vessels able to pass under the bridge in the closed position may do so. Questions may be directed to Christopher Leahy or Elias Demissie, MassDOT Highway Division at 617-892-3643 or 781-570-6051. Mariners are urged to transit with caution. Chart 13275 LNM 43/24 (CGD1)

**MASSACHUSETTS – PLUM ISLAND RIVER -- Emergency Bridge Closure** – 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 43/24 (CGD1)

**RHODE ISLAND– PROVIDENCE RIVER – Bridge Inspections** – On November 12, 2024 to **November 14, 2024** between 8:30 a.m. and 5:00 p.m. ATANE Engineers, P.C. will use a movable inspection raft to inspect the Point Street Bridge over the Providence River. The contractor will monitor marine radio VHF-FM Ch 13/16 to assist with passage if needed. Questions may be addressed to Mahmood Mohammad at 860-250-3739 or Derek Benn of ATANE Engineers, P.C. at 401-378-1666. Mariners are advised to exercise caution and reduce wake when transiting the area.

**RHODE ISLAND – SEEKONK RIVER - Bridge Cable Installation** – RIDOT will install conduit and cable on the I-195 Eastbound Bridge over the Seekonk River from September 22, 2024, through **January 31, 2025**. Working hours are from 7 a.m. to 4 p.m. Monday – Friday. Installation will be conducted by a push boat with a floating work platform carrying an 85-foot manlift. A safety boat will be on-scene. The push boat and floating work platform can move if needed. Vessels can contact the safety boat on VHF channel 13/16 to arrange passage. Questions may be addressed to Jack Casey, Northeast Work & Safety Boats at 860-930-9897 or David Cluley, RIDOT, at 401-871-5000. LNM 43/24 (CGD1)

**RHODE ISLAND – PALMER RIVER – Bridge Construction** – 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 re-directed 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:43/24 (CGD1)

**CONNECTICUT – NEW LONDON HARBOR - Bridge Repairs** – From April 1, 2022 to **June 25, 2025**, 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 43/24 (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**. Until December 31st 2024 at Walk Bridge over the Norwalk River at mile 0.1, multiple work boats & barges will be in one channel (either East or West) at a time leaving the unoccupied side available for mariners to transit with assistance of Norwalk Marine Police and six changeable message signs installed on either the North Side or South Side of Walk Bridge to direct marine traffic accordingly to the open channel. Mariners are advised to exercise caution and reduce wake when transiting the area as barges may move between the channels at times throughout the day. 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 43/24 (CGD1)

**CONNECTICUT –CONNECTICUT RIVER- Inspections** – From October 21, 2024 to **January 3, 2025** between 9:00 a.m. to 3:00 p.m., a contractor will be performing diving inspections at the Interstate 95 Bridge Northbound and Southbound across Connecticut River at mile 4.0, in Old Saybrook, CT. The contractor will be utilizing diving equipment, diving equipment, 14-foot Jon boat, and 20-foot safety boat. Mariners requiring full horizontal or vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call the project manager at (860) 471-0606 or (860) 257-2409. Mariners are advised to exercise caution and reduce wake when transiting the area.

**CONNECTICUT – CONNECTICUT RIVER – Boring samples** – AMTRAK will begin preliminary work for the new Amtrak Connecticut River Bridge construction. Beginning October 15, 2024 to **April 15, 2025** from 7 am to 4:30 pm. The contractor will be utilizing a (3) 40' x 50' x 5' work barges with spuds, (1) 26' push boat, (1) 22' safety boat. Mariners are advised to exercise caution and reduce wake when transiting the area. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Eric Majewski (860) 806-7053 or (860) 460-1524.

**CONNECTICUT - PEQUONNOCK RIVER- Inspections** – From October 21, 2024 to **October 25, 2024** between 8:30 am to 4 pm, a contractor will be performing inspections at the Stratford Ave (Route 130) Bridge across Pequonnock River at mile 0.1, in Bridgeport, CT. The contractor will be utilizing a safety boat for this inspection. Mariners requiring full horizontal or vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Johnny Marquez (203) 836-0358. Mariners are advised to exercise caution and reduce wake when transiting the area.

**CONNECTICUT – HOUSATONIC RIVER- Diving Inspections** – From October 28, 2024 to **November 1, 2024** between 8:00 a.m. to 4:00 p.m., a contractor will be performing diving inspections at the Route 1 Bridge across Housatonic River at mile 3.5. The contractor will be utilizing diving equipment and a 21 foot parker boat for this inspection. Mariners requiring full horizontal or vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to exercise caution and reduce wake when transiting the area.

**CONNECTICUT – CONNECTICUT RIVER – Under Bridge Inspections** – From September 10, 2024 to **November 1, 2024** between 9 a.m. and 3 p.m., a 40-foot Under Bridge Inspection Unit (UBIU) and aqualift will be operating at the Bulkeley (I-84) Bridge across Connecticut River at mile 52, in Hartford, Connecticut. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call the project manager at (860) 471-0606 or (860) 257-2409. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Bridge Closure** – 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 43/24 (CGD1)

**NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS- Notice of Temporary Deviation Bridge repairs**- 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 43/24 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Bridge Repairs** – Beginning August 5, 2024 until **October 31, 2024** between 11pm to 5am, NYCDOT will be replacing and repairing live load assembly at the Hutchinson River Parkway Bridge across Hutchinson River at mile 0.4. Mariners are advice to transit with caution.

Chart 12366 LNM 43/24 (CGD1)

**NEW YORK – HUTCHINSON RIVER – Bridge Inspection** – From October 14, 2024 through **November 29, 2024** between 9 a.m. and 3 p.m., a 60' under bridge inspection unit will be operating at the Hutchinson River Parkway Bridge Hutchinson River at mile 0.9. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call John Cascone at (845) 641-2008. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – HUTCHINSON RIVER – Bridge Inspection** – Inspection to the Boston Post Road Bridge across Hutchinson River at mile 2.5 will commence on August 15, 2024. Hours of operation are from 9 a.m. and 3 p.m. A 60ft underbridge inspection unit will be operating under the Bridge. Mariners requiring full vertical clearance can contact the barge operator via marine radio VHF-FM CH 13/16 or call 845-872-2967. This project is to be completed by **December 9, 2024**. Mariners are advised to exercise caution when transiting the area.

Chart 12366 LNM 43/24 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL – Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge 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 43/24 (CGD1)

**NEW YORK – HENDRIX CREEK - Bridge Inspections** – From October 28, 2024 to **November 1, 2024** during work hours from 8:30 a.m. to 6:30 p.m., a barge and manlift will be performing bridge inspections at the Shore Parkway across Hendrix Creek at mile 0.1. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Joseph Piccolo (718) 482-4723. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – BETTS CREEK - Bridge Inspections** – From October 22, 2024 to **October 25, 2024** between 8 a.m. to 2 p.m. ., a barge and manlift will be performing bridge inspections at the Belt Parkway across Betts Creek at mile 0.1. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Parag Kadakia (917) 498-9956. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – GREAT SOUTH BAY– Bridge Inspection** – Beginning October 21, 2024 to **December 6, 2024**, HNTB will be conducting inspections at the Robert Moses Causeway Bridge across the Great South Bay, at mile 7.3 in Nassau, NY. The contractor will be utilizing a 30'x40' boat. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Paul Kaufman (917) 821-9097. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – NEWTOWN CREEK – Bridge Inspection** – From October 21, 2024 to **October 25, 2024** between 8:30 a.m. and 6:30 p.m., will be conducting biennial inspections utilizing a boat with mounted scaffold at Grand Ave Bridge at mile 3.1 across Newtown Creek. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Md Rana (718) 482-4678. Mariners are advised to exercise caution and reduce wake when transiting the area.

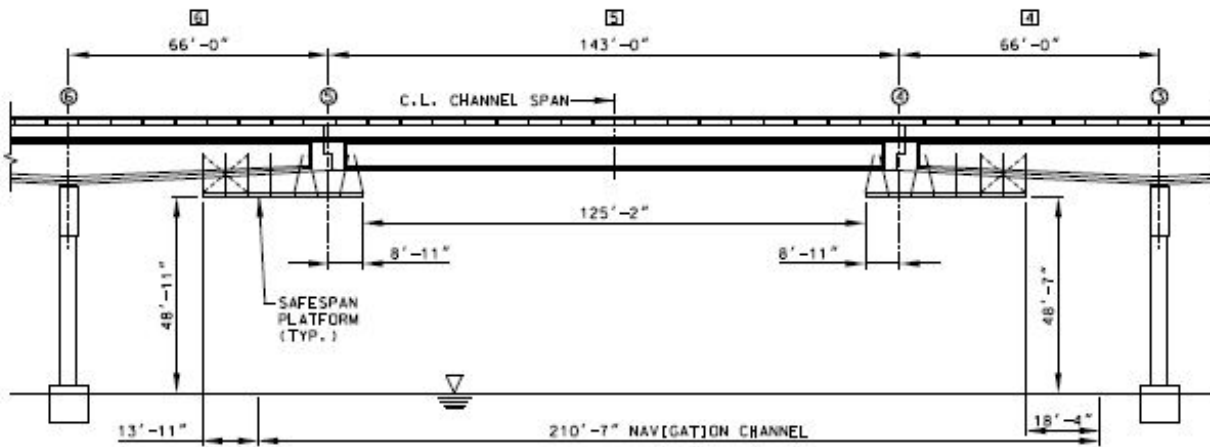


**NEW YORK – NARROW BAY – Bridge Inspections** – From October 2, 2024 to **October 31, 2024** between 8 a.m. and 2 p.m., a barge and manlift will be performing bridge inspections at the William Floyd Parkway across Narrow Bay at mile 6.1. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Paul Kaufman (917) 821-9097. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – BETT CREEK - Bridge Inspection** – From October 22, 2024 to **October 25, 2024** during work hours from 8:30 a.m. to 6:30 p.m., a barge and manlift will be performing bridge inspections at the Shore Parkway across Bett Creek at mile 0.0. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Parag Kadakia (917) 498-9956. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 43/24 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY– Structural Repairs** – 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.



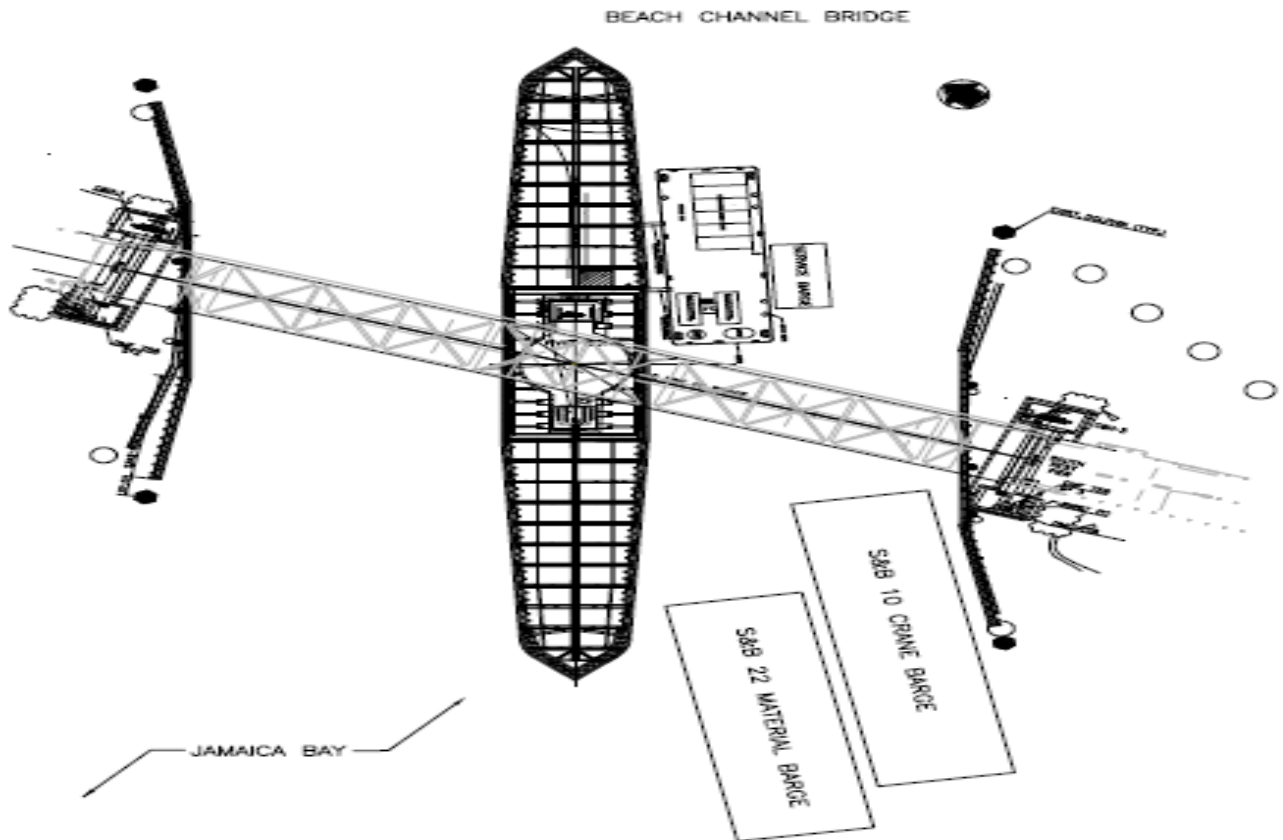
Any questions or comments can be addressed to John Montemarano at (732) 861-8906. Mariners are advised to exercise caution when transiting the area.

Chart 12350 LNM 43/24 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET- JAMAICA BAY - Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 to accommodate bridge rehabilitation. Under this temporary deviation beginning August 26, 2024 until **October 31, 2024**, the Marine Parkway Bridge, will require a 2-hour advance notice Monday through Friday from 8am to 4 pm. Questions may be directed to Aiman Youseff at (718) 692-5524. Mariners that can pass without a bridge opening may do so and are advised to exercise caution when transiting the area.

Chart 12350 LNM 32/24 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY– Structural Repairs** – 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 101foot 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 43/24 (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 43/24 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Bridge Rehabilitation** – Construction to the Castleton on Hudson Bridge across Hudson River at mile 135.7 will commence on September 3, 2024. Hours of operation are from 7 a.m. and 7 p.m. Temporary safe span platforms will be installed under the tram rail steel (over navigation channel) which will reduce vertical clearance by approximately 6 feet. A minimum of 210 feet east side of navigation channel (between L24' and L17') will be cleared of obstruction at all times for safe passage of vessels. In addition, a 25 feet of buffer will be maintained each side of the channel marker. A safety boat will be operated IVO the bridge. Hot work will be performed during construction. Mariners requiring full horizontal clearance can contact the contractor/operator via marine radio VHF-FM CH 13 or call 518-857-9215. For all construction related questions, please contact Tim Mastro at 518-337-7231. This project is to be completed by **June 30, 2026**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 43/24 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs** – 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. This project is to be completed by **November 30, 2024**.  
Chart 12347 LNM 43/24 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs** – 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 Fernet at 518-488-1375. This project is to be completed by **November 30, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 43/24 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs** – 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 Fernet at 518-488-1375. This project is to be completed by **November 30, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 43/24 (CGD1)

**NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Towers Painting** – 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 43/24 (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 43/24 (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 43/24 (CGD1)

**NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Rehabilitation of Lower Level Structural Steel, Painting and Replacement of Maintenance 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 43/24 (CGD1)

**NEW YORK-BRONX RIVER – BRIDGE INSPECTION** -Inspection of the Bruckner Expressway Bridge across Bronx River at mile 1.1 will be conducted between September 30, 2024 through **November 30, 2024** between 9:00 a.m. and 3:00 p.m. Contractors will be utilizing a barge with 60' manlift. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call Kennedy Tavarez (718) 598-3192. Mariners are advised to exercise caution when transiting the area.

**NEW YORK – EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK -Bridge Maintenance** – 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 43/24 (CGD1)

**NEW YORK – WESTCHESTER CREEK – Bridge Replacement** – From October 21, 2024 to **December 31, 2024**, the contractor will be removing the temporary bridge and installing the new fender system to the new permanent Unionport Bridge across Westchester Creek at mile 1.7. The contractor will be utilizing 2 barges during work hours, 6:00 a.m. to 6:00 p.m. (Monday through Friday). The 150'x45' barge and 40'x50' barge must be moved out of the waterway from 6 am to 10 pm with a 1 hour advance notice, from 10:01 pm to 5:59 am with a 6 hour advance notice. Mariners requiring full clearance must call for an opening with 1 hour notice during work hours and 6 hours' notice during non-working hours. Mariners requiring full clearance can call Jason Sensale (973) 669-6247.

**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 from 7 a.m. to 5:30 p.m. daily. 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 43/24 (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 from 7 a.m. to 3:30 p.m. daily. A 150ft by 50ft 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 43/24 (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 43/24 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Bridge Preservation** – From August 13, 2021 to **December 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 929-690-1637. 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 43/24 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Structural Rehabilitation** – 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 43/24 (CGD1)

**NEW YORK – HENDRIX CREEK - Bridge Inspections** – From October 22, 2024 to **October 25, 2024** between 8 a.m. to 2 p.m., a barge and manlift will be performing bridge inspections at the Belt Parkway across Hendrix Creek at mile 0. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Parag Kadakia (917) 498-9956. Mariners are advised to exercise caution and reduce wake when transiting the area.

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – RIKERS ISLAND CHANNEL – Bridge Fender Repairs** – 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 2:30 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 Christian Peter at 201-400-2318 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **December 31, 2025**. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 43/24 (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 43/24 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Biennial Bridge Inspection** – From June 13, 2024 to **December 31, 2024**, 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 43/24 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Bridge Maintenance** – On **October 30, 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 43/24 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Biennial Bridge Inspection** – From June 3, 2024 to **December 27, 2024**, 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 43/24 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET – EAST RIVER – Bridge Rehabilitation** – 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 43/24 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> 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 43/24 (CGD1)

**NEW YORK- NEW YORK HARBOR – EAST RIVER - NEWTOWN CREEK - HARLEM RIVER – Bridge Closures –** To accommodate the New York City Marathon, the following bridges will not open for marine traffic on Sunday **3 November 2024** as follows:

- a. Pulaski Bridge across Newtown Creek – 0830 to 1500
- b. Willis Ave. Bridge across Harlem River – 1000 to 1700
- c. Madison Ave. Bridge across Harlem River – 1000 to 1700

Mariners are advised to plan accordingly.  
Charts 12338/12342 LNM 43/24 (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 43/24 (CGD1)

**NEW YORK – HARLEM RIVER - Bridge Rehabilitation** – Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding is installed under the Broadway Bridge temporary shielding will reduce vertical clearance in the navigation channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all times. Mariners have questions regarding temporary shielding information can contact 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 area.

Chart 12342 LNM 43/24 (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 43/24 (CGD1)

**NEW YORK - HARLEM RIVER – Emergency Bridge Closure** - Metro North Park Ave Bridge across Harlem River at mile 2.1. is not able to to open for marine traffic due to control issues. Metro North is working diligently to repair the bridge. The vertical clearance in the closed position is approx. 25 feet at MHW. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to MNR Chief Engineer Anamaria Bonilla, P.E. at 646-208-8509. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 43/24 (CGD1)

**NEW YORK - HARLEM RIVER – General Inspection** – Bridge inspection will commence at the Oak Point Rail (CSX) Bridge, mile 1.8 to 3.5, along Harlem River on August 26, 2024. Hours of operation are from 9 A.M. to 3 P.M. A motorized row boat will be operating IVO the bridge. This project is to be completed by **December 1, 2024**. Any questions regarding this project can contact the contractor via marine radio VHF-FM Ch 13/16 or 718-598-3192. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12342 LNM 43/24 (CGD1)

**NEW YORK – HARLEM RIVER - Bridge Inspection** – From September 9, 2024 to **December 1, 2024** between 7:00 a.m. and 4:00 p.m., a barge with 80ft manlift and tug boat will be operating IVO the 125<sup>th</sup> Street (RFK) Bridge across Harlem River at mile 1.3 for bridge inspection. Mariners requiring full horizontal clearance can contact Kaushil Patel via marine radio VHF-FM Ch. 13/16 or call 732-585-3737. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12342 LNM 43/24 (CGD1)

**NEW YORK – NEW YORK HARBOR – Lower – Level Deck Rehab** – 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 43/24 (CGD1)

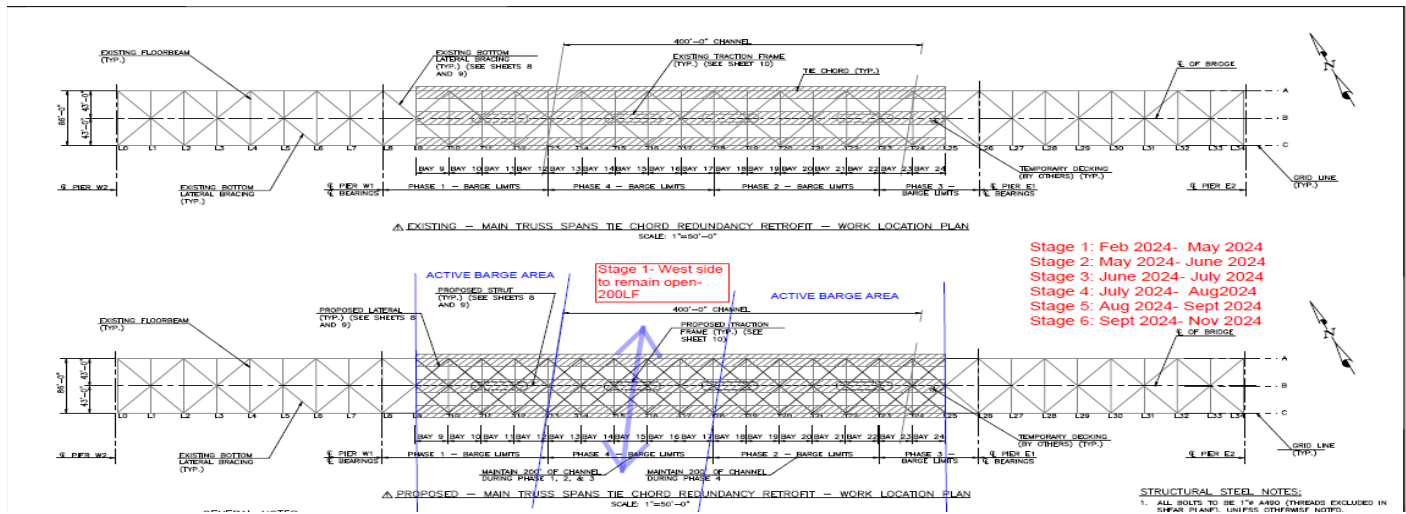
**NEW YORK – NEW YORK HARBOR – Bridge Inspection** – Inspection to the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on July 8, 2024. Working hours are between 7 a.m. and 5 p.m. An underbridge inspection unit will be operated under the main span. Mariners requiring full vertical 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 43/24 (CGD1)

**NEW YORK – NEW YORK HARBOR – Tower Painting** – 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 43/24 (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 43/24 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Inspection** – 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 **December 31, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 43/24 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Structural Steel Repairs** – 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 43/24 (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 43/24 (CGD1)

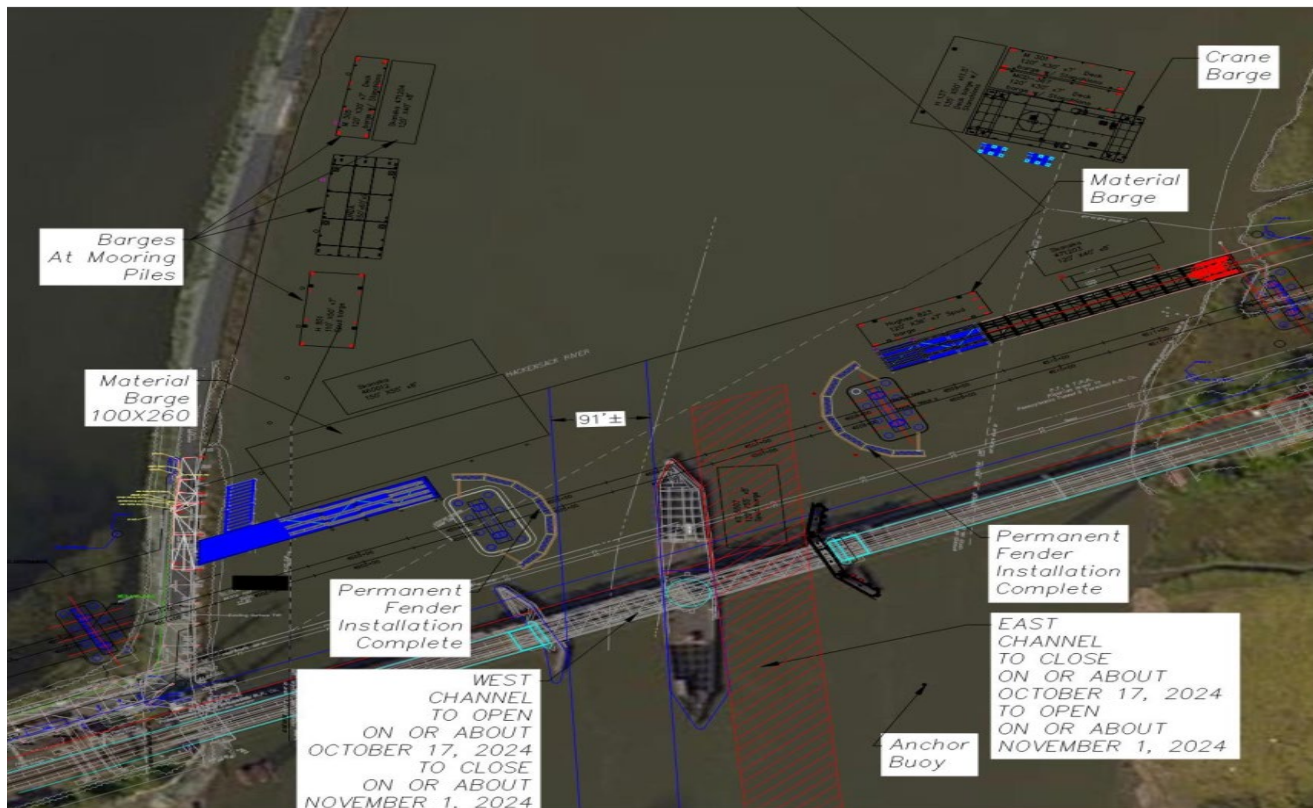
**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Bridge Replacement** – Installation of temporary trestle and cofferdam, and testing borings to the Portal Bridge North, across Hackensack River at mile 5.04 is in progress. Hours of operations are from Monday to Friday between 6:30 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](mailto:ehamilton@traylor.com)
2. Martir Ortez – Main Span Project Manager – (562) 307-4916, [mortez@traylor.com](mailto:mortez@traylor.com)
3. Jim Hummel – Main Span Area Lead - (917) 417-4885, [Jim.Hummel@skanska.com](mailto: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 43/24 (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 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 43/24 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Fiber Optic Conduit Installation** – 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 43/24 (CGD1)

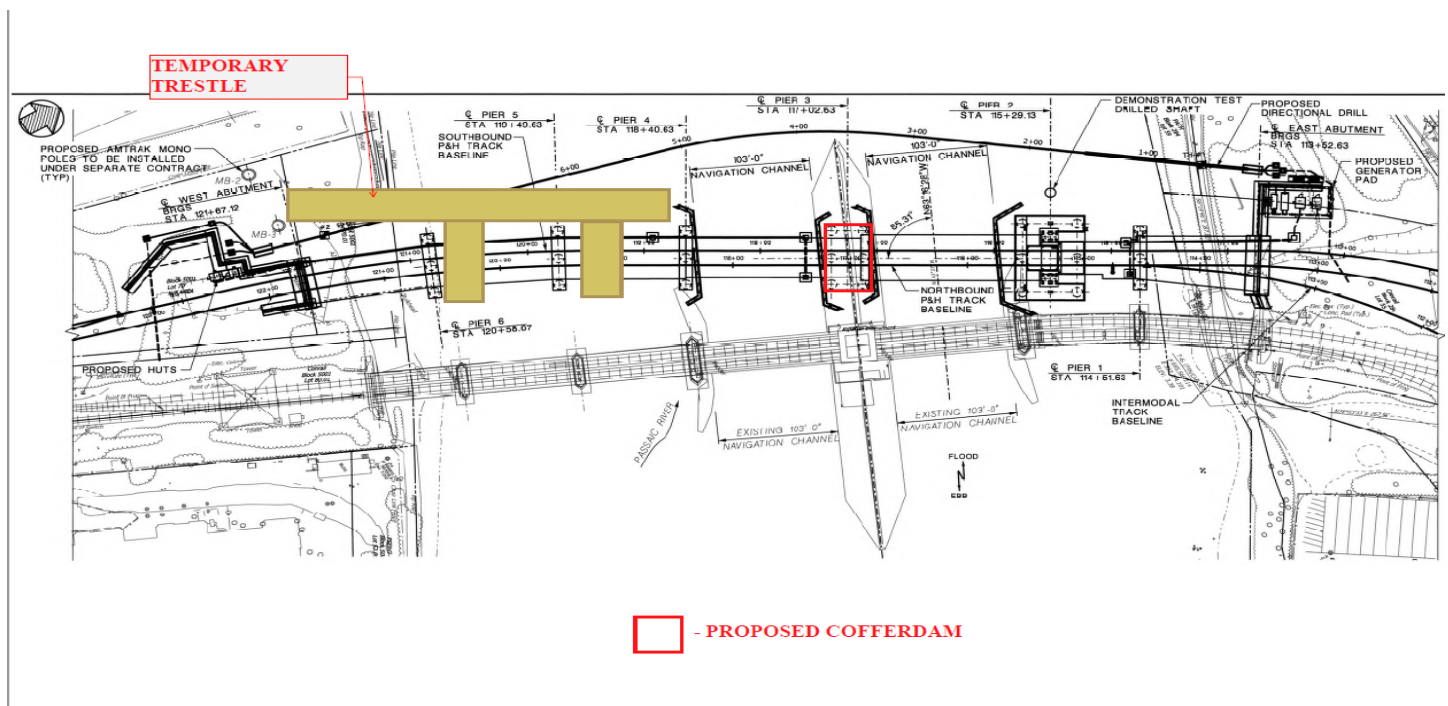
**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Replacement of Two Waterway Piers and Bridge Washing** – Installation of temporary trestle at the New Jersey Turnpike Bridge across the Hackensack River at mile 11.8 will commence on July 1, 2024. Hours of operation are from 6 am 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 43/24 (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 43/24 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Repairs** – Repairs to the Route 1 & 9 Bridge, across the Passaic River at mile 1.8 will commence on or about November 1, 2024. Hours of operations are from 7 a.m. to 3:30 p.m. A 30ft by 40ft barge with manlift and hydraulic spuds will be operating in the channel near the piers. The barge required four hours advance notice during working hours to move out the channel and remain out of channel during non-working hours. Mariners requiring full horizontal clearance can contact Anthony DeFranco at 973-342-7930 or Conor Teesdale at 609-694-5938 or via marine radio VHF-FM CH 13/16. This project is to be completed by **March 31, 2025**. Mariners are advised to exercise caution when transiting the area.  
Chart 12337 LNM 43/24 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Replacement** – Installation of temporary trestle, test borings and partial fender removal to the Point No Point Bridge, across Passaic River at mile 2.6 is in progress. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. Construction equipment will be blocking one channel 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 43/24 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Diving Inspections** – Diving inspections to the Clay Street Bridge, mile 6.0, and Jackson Street Bridge, mile 4.6, both across Passaic River between Essex and Hudson Counties, New Jersey will commence on October 21, 2024. Hours of operation are from 8 a.m. to 4 p.m. An 18ft boat “Brazil” will be blocking one channel and the other channel will be open for vessel traffic. For diving operation details please contact Greg DiCamillo at 609-471-0789 or via marine radio VHF-FM CH 13/16. This project is to be completed by **November 6, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12337 LNM 43/24 (CGD1)

**NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Bridge Replacement** – 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 31, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12332 LNM 43/24 (CGD1)

**NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Deck and Structural Replacement** – 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 43/24 (CGD1)

**NEW JERSEY – NAVESINK AND SHREWSBURY RIVERS – SHREWSBURY 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 16th at 6 a.m. to September 20th, 2024 at 6 p.m. – West Span

October 21, 2024 at 6 a.m. to October 25, 2024 at 7 p.m. – East Span (weather permitting).

November 4th at 6 a.m. to November 8th, 2024 at 6 p.m. – 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:**

Full width (75ft) with no restrictions from 4 p.m. on October 11, 2024 to 6 a.m. on October 21, 2024 (open to Marine Traffic).

October 25, 2024 at 7 p.m. to December 13th, 2024 at 6 p.m. – (East Half Closed, West Half Open to Marine Traffic).

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

February 24th, 2025 at 6 a.m., to May 2nd, 2025 at 6 p.m. – (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.comand> and click on the Travel Advisory or Channel Info links at the top of the page.

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 43/24 (CGD1)

**MARINE EVENTS WEEK OF October 22, 2024**

**SECTOR NORTHERN NEW ENGLAND**

**SECTOR BOSTON**

**MA – MARBLEHEAD – MARBLEHEAD HARBOR RACE – HALLOWEEN TEAM – REGATTA** The Eastern Yacht Club is hosting the Halloween Team Race from **October 26 to October 27, 2024**, from 8:00am – 5:00pm, 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

**IPSWICH BAY – IPSWICH RIVER – MASSACHUSETTS – LABOR IN VAIN, IPSWICH ILLUMINATION FESTIVAL PADDLE – PADDLE RACE** – The Town of Ipswich MA is hosting the 2024 Ipswich illuminations Festival and the Labor in Vain Paddle Race on **October 26, 2024**, from 9:00 AM to 12:00 PM from Pavilion Beach to the Ipswich Town Wharf on the Ipswich River. The event will consist of a paddle race with approximately 50 kayak, canoe and Stand Up Paddle Boards ranging from 5’-14’ feet in length. The person responsible for on scene safety can be reached at 978-356-4343. For more information, please contact LT Jon Hubbard at 978-356-4343.

**Chart 13282**

**MA - BOSTON – BOSTON INNER HARBOR - BOSTON CELEBRATION NEW YEARS EVE FIREWORKS – FIREWORKS** – Pyrotecnico is hosting the Boston Celebration New Years Eve Fireworks on **December 31, 2024, from 11:55 PM to 00:15 AM on January 01, 2025**. There is a 700’ yard safety around a fireworks barge off Long Wharf in approximate position 42° 21.7.’N 071° 02.6’W. The person responsible for on scene safety can be reached at 603-494-2318. For more information, please contact Tara Hughill at 603-235-4656.

**SECTOR SOUTHEASTERN NEW ENGLAND**

**RI – NARRAGANSETT BAY – HALLOWEEN HOWL – RACE/REGATTA**  
Mariners are advised that the **Halloween Howl** is scheduled to be held in the vicinity between Rose Island and Goat Island, Narragansett Bay, RI. The event will take place from **Saturday October 26 through Sunday October 27, 2024, from 11:00 a.m. to 4:00 p.m. each day**. Expect up to 30 sailing vessels, 8-14ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (516) 641-6217.

**RECURRING EVENTS**

**RI – APPONAGANSETT BAY – FALL ONE DESIGN – RACE/REGATTA**  
Mariners are advised that the **Fall One Design** is scheduled to be held in the vicinity Padanaram Harbor in Apponagansett Bay, MA. The event will take place every **Sunday from September 22 through November 24, 2024, from 9:00 a.m. to 1:00 p.m. each day**. Expect up to 06 sailing vessels, 23ft 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.

**SECTOR LONG ISLAND SOUND**

**RECURRING EVENTS**

**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](mailto:nweinbergert@norwalkriverrowing.org)

Encl 5

**CT – LONG ISLAND SOUND –STONINGTON – REGATTA**

Mariners advised that the SHYC Fall Series scheduled on Long Island Sound near Stonington, CT. The event occurs every Saturday from **September 14, 2024, to November 23, 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](mailto:office@shyc.us)

**NY- GREAT SOUTH BAY- NARRASKETUCK- Regatta**

Mariners advised that Narrasketuck Yacht Club Indian Summer Seires scheduled on Great South Bay near Narrasketuck, NY. The event occurs every Sunday from **October 20, 2024, to November 3, 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](mailto:handbasket8@aol.com)

**SECTOR NEW YORK**

**HUDSON RIVER**

(North of the George Washington Bridge to Whitehall Narrows)

**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)

**LOWER NEW YORK BAY**

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

**LONG ISLAND SOUND**

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

**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

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](mailto:D01-SMB-SecNY-SPW-MarineEvents@uscg.mil) . Additional contacts at Sector New York: MSTC Battermann, [Rustin.W.Battermann@uscg.mil](mailto:Rustin.W.Battermann@uscg.mil) (713) 354-4155, or MST1 Hilliard, [richard.c.hilliard@uscg.mil](mailto:richard.c.hilliard@uscg.mil) (718) 354-4040

**REPORTED UNEXPLODED ORDNANCES (UXO)**

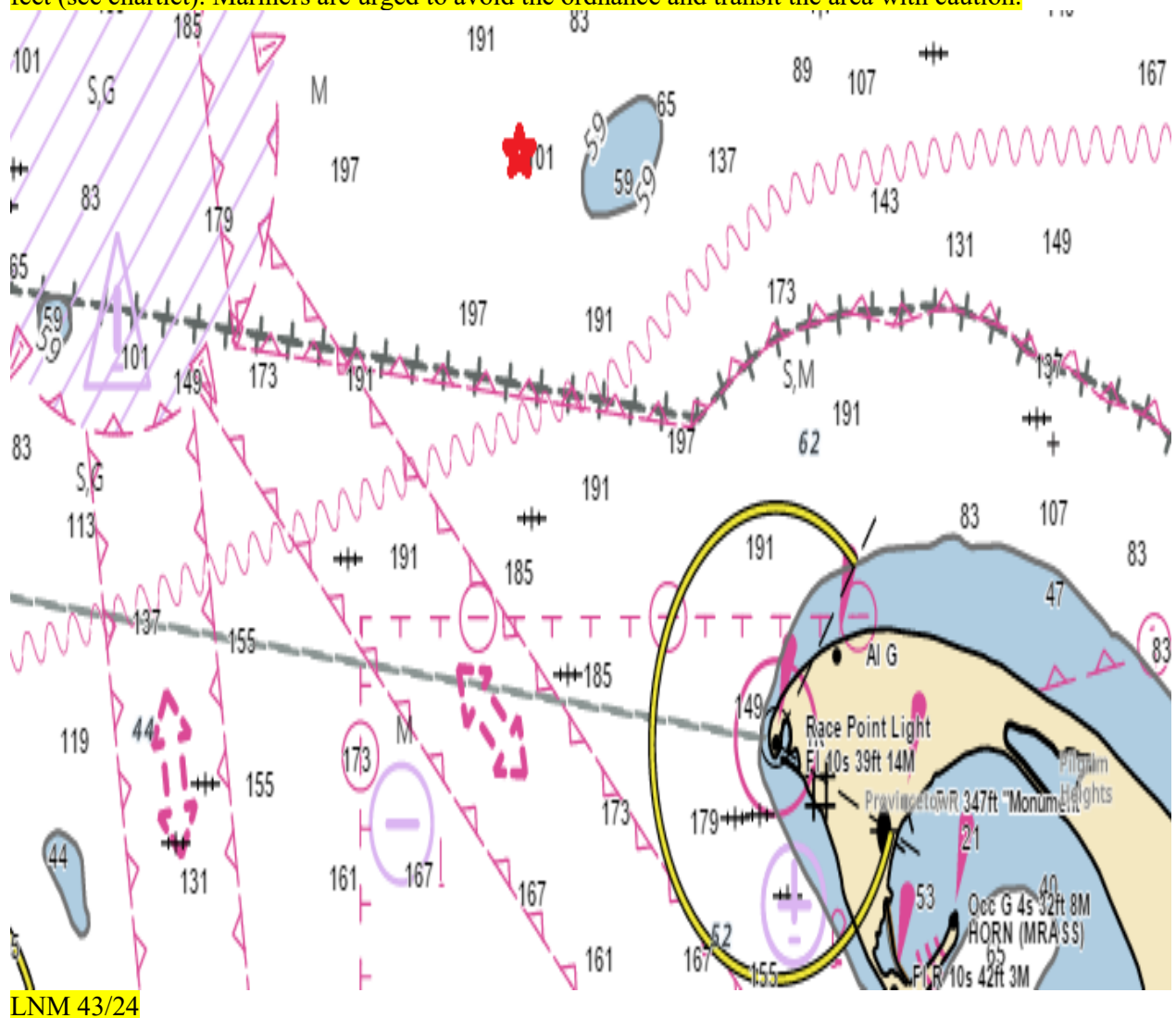
**Updated 10/21/2024**

**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 \(uscg.gov\)](https://www.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](#).

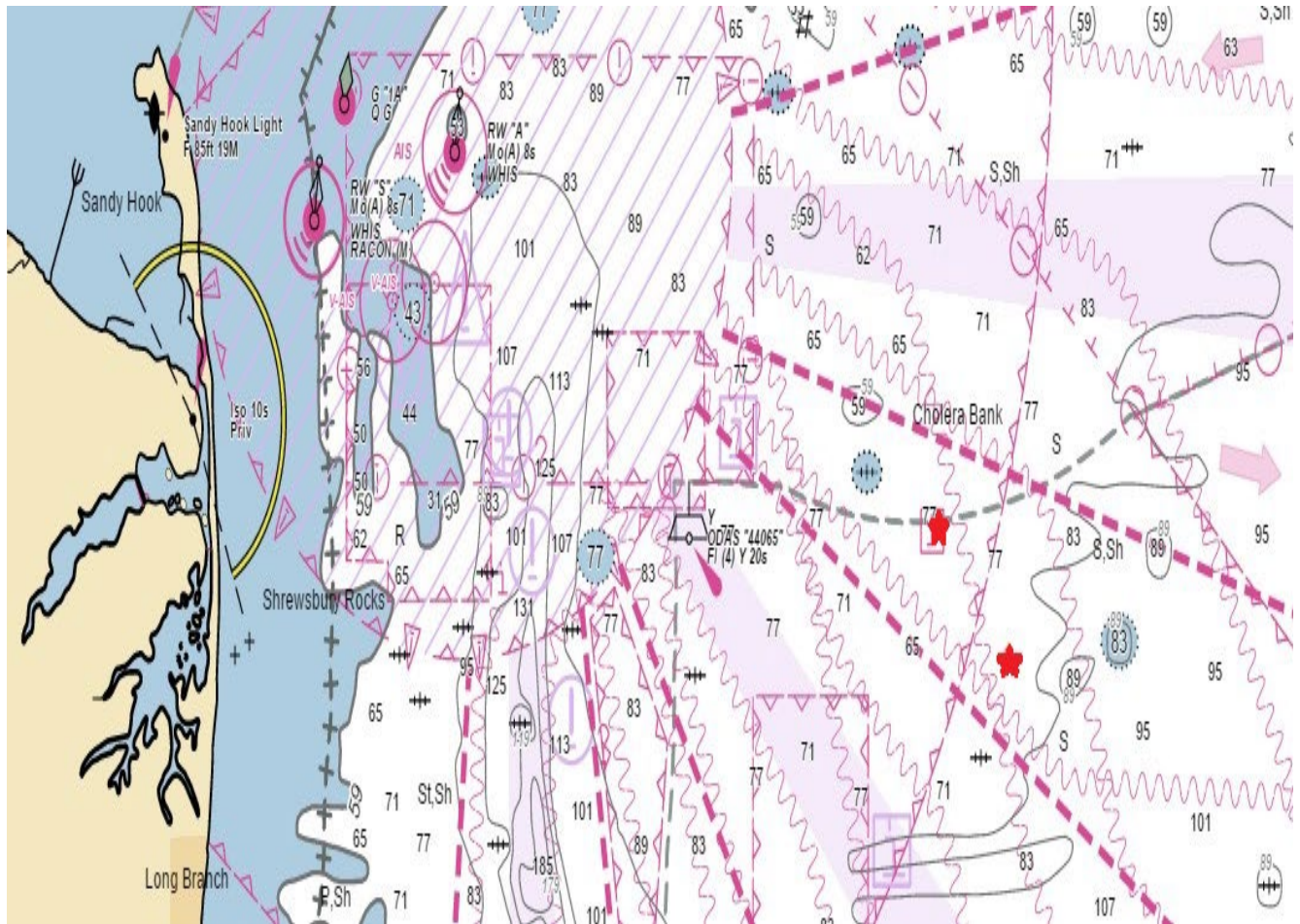
**MA-STELLWAGEN BANK-PROVIDENCETOWN APPROACH**

Two unexploded ordnances have been located via survey approximately 8 miles northwest of Race Point, in positions, 42-09.517N, 070-21.174W and 42-09.545N, 070-21.154W in approximately depth of 101 feet (see chartlet). Mariners are urged to avoid the ordnance and transit the area with caution.



**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- NARRAGANSETT 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.

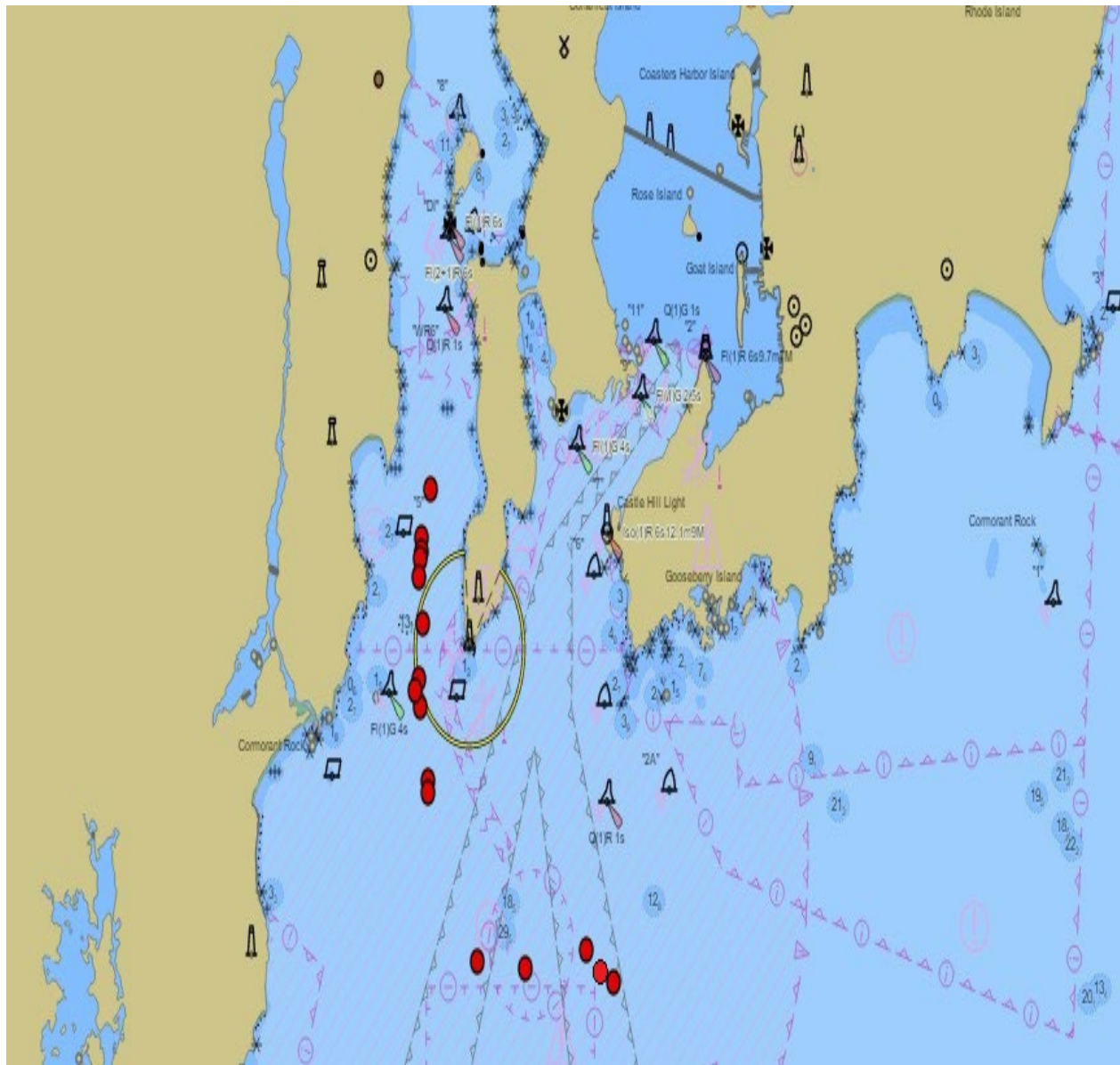


Chart 13223 LNM 27/22



### 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.

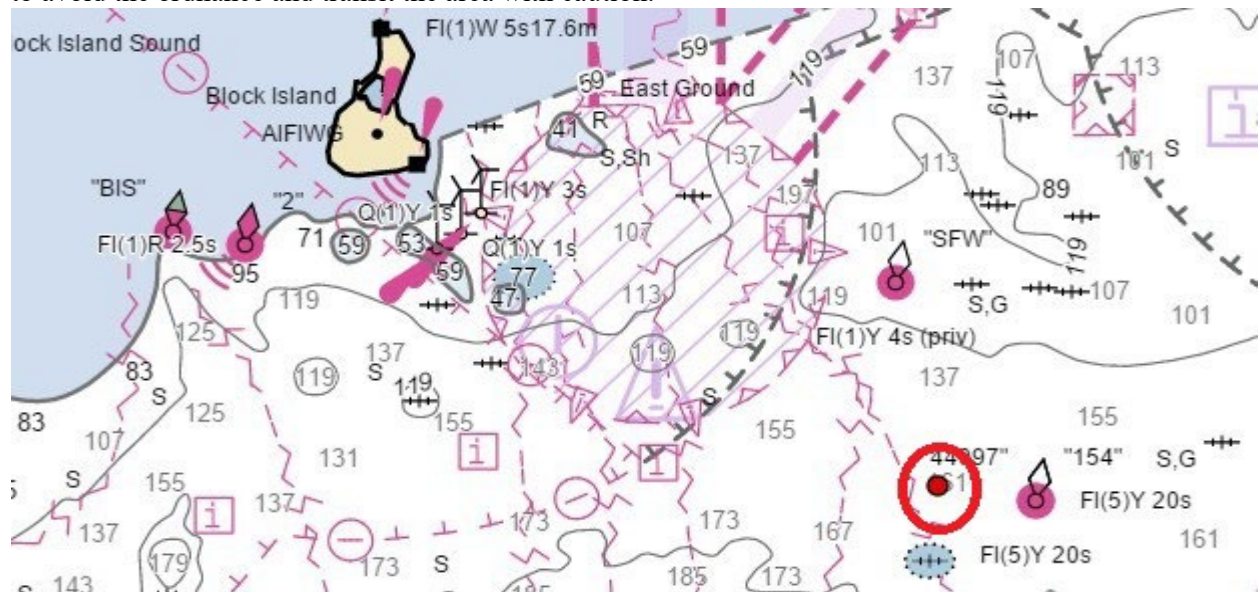


Chart 13223 LNM 36/22

### 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.

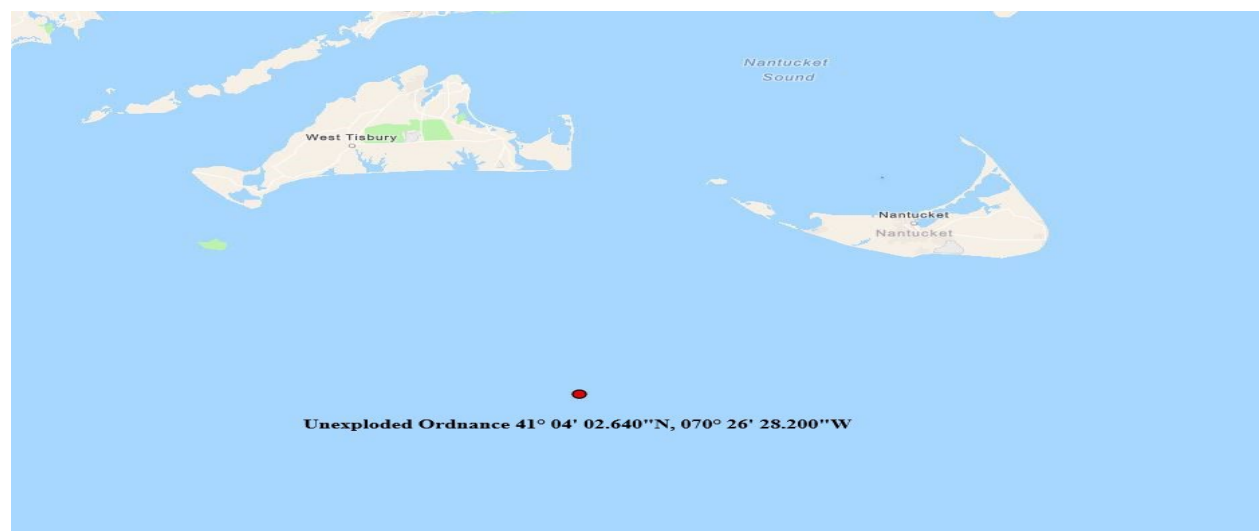


Chart 13006 LNM 27/22

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

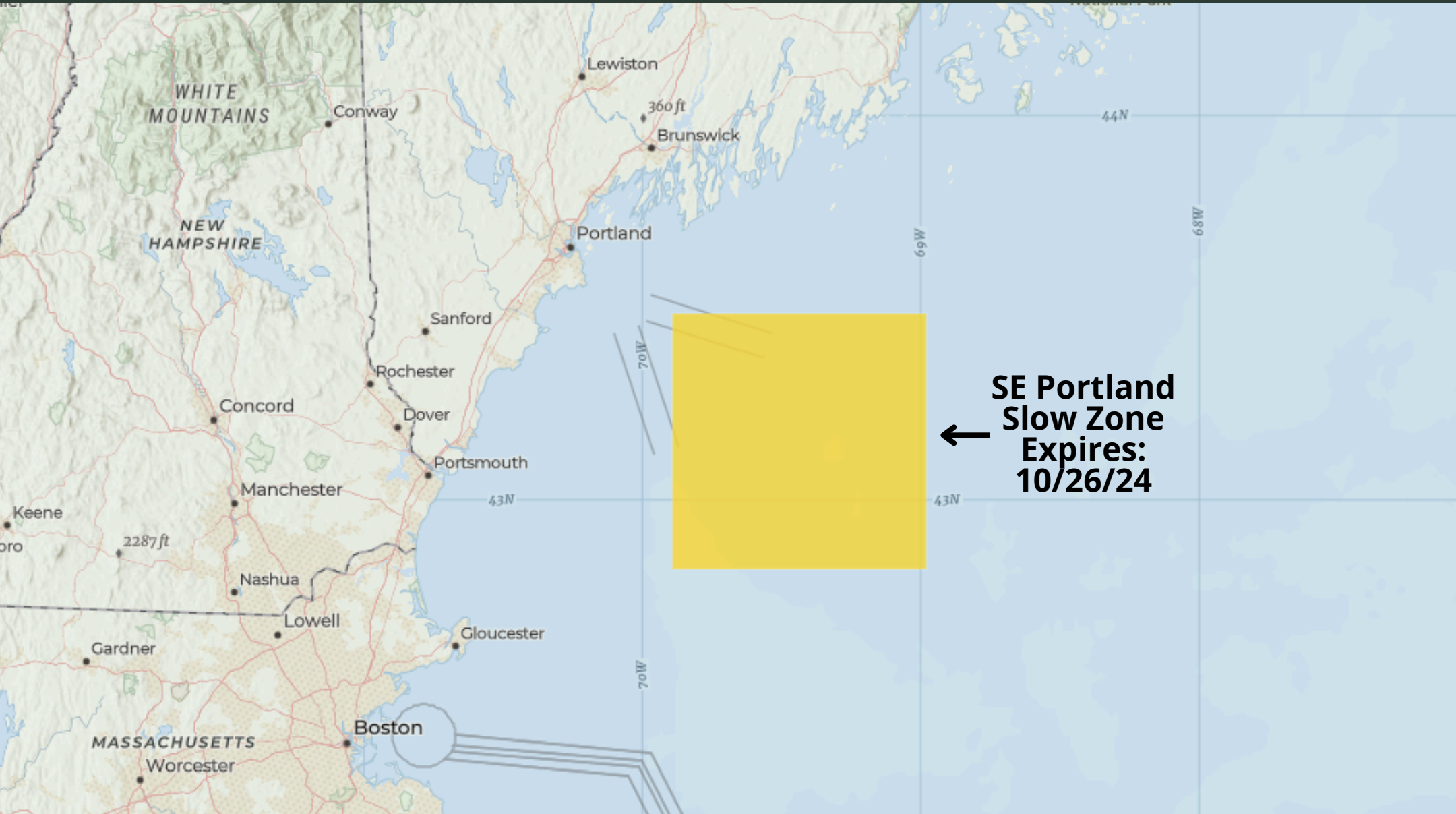
or see

the US Army's UXO Safety Education website  
[www.denix.osd.mil/uxo](http://www.denix.osd.mil/uxo)

July 2013



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



← SE Portland  
Slow Zone  
Expires:  
10/26/24



**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**



# 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: 08-24  
Date: August 22, 2024  
Contact: Waterways Division  
Phone: (401) 435-2355  
E-Mail: [SENEWWM@uscg.mil](mailto:SENEWWM@uscg.mil)

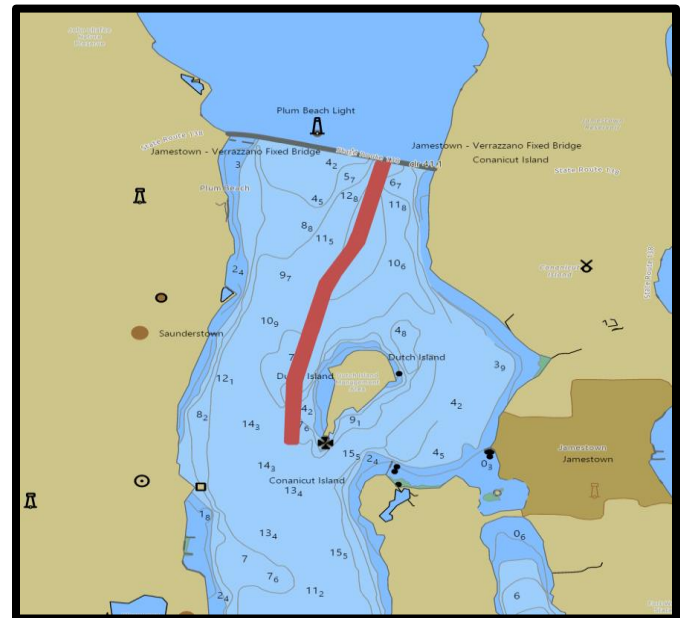
### Safety Zone: West Passage Narragansett Bay, Jamestown, RI

The Coast Guard is establishing a temporary safety zone for navigable waters within a 250-yard radius of the MARMAC 306 cable laying barge and the J.F. Brennan construction barge #4132. The safety zone is needed to protect personnel, vessels, and the marine environment from potential hazards created by cable laying operations in the vicinity of the West Passage, Narragansett Bay, Jamestown, RI, from the Jamestown Verrazzano Bridge south to Dutch Island.

This temporary interim rule is effective from 12:01 a.m. on September 1, 2024, through 11:59 p.m. on December 31, 2024. The rule will only be subject to enforcement while the MARMAC 306 cable laying barge or the J.F. Brennan construction barge #4132 are engaged in cable laying operations.

The Coast Guard would make notice of each enforcement period via the Local Notice to Mariners and will issue a Broadcast Notice to Mariners via VHF-FM channel 16 as soon as practicable in response to an emergency or hazardous condition.

Persons or vessels seeking to enter the safety zone must request authorization from Coast Guard Sector Southeastern New England Command Center by VHF-FM channel 16 or phone at 866-819-9128.



If you have any questions, concerns, or comments related to this bulletin, please email Sector Southeastern New England's Waterways Management Division at [SENEWWM@uscg.mil](mailto:SENEWWM@uscg.mil) or call (401) 435-2355.

Y. Moon,  
Captain, U.S. Coast Guard  
Commander, Sector Southeastern New England