



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

## LOCAL NOTICE TO MARINERS

**District: 1**

**Week: 41/22**

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

**NOTES:**

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position. Mariners should proceed with caution.
- (2) The Local Notice to Mariners is a weekly edition.
- (3) Inquiries, published articles or Information: mail to: D01-SMB-LNM@uscg.mil
- (4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts.
- (5) The Coast Pilot, along with its corrections, are available online at <https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html>.

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

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

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

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

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

### ABBREVIATIONS

#### **A through H**

ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
AI - Alternating  
B - Buoy  
BKW - Breakwater  
bl - Blast  
BNM - Broadcast Notice to Mariner  
bu - Blue  
C - Canadian  
CHAN - Channel  
CGD - Coast Guard District  
C/O - Cut Off  
CONT - Contour  
CRK - Creek  
CONST - Construction

#### **I through O**

I - Interrupted  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
INT - Intensity  
ISL - Islet  
Iso - Isophase  
kHz - Kilohertz  
LAT - Latitude  
LB - Lighted Buoy  
LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude

#### **P through Z**

PRIV - Private Aid  
Q - Quick  
R - Red  
RACON - Radar Transponder Beacon  
Ra ref - Radar reflector  
RBN - Radio 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

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  
Fl - Flashing  
G - Green  
GIWW - Gulf Intracoastal Waterway  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height

LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LTR - Letter  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MHz - Megahertz  
MISS/MSNG - Missing  
Mo - Morse Code  
MRASS - Marine Radio Activated Sound Signal  
MSLD - Misleading  
N/C - Not Charted  
NGA - National Geospatial-Intelligence Agency  
NO/NUM - Number  
NOS - National Ocean Service  
NW - Notice Writer  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

RIV - River  
RRASS - Remote Radio Activated Sound Signal  
s - seconds  
SEC - Section  
SHL - Shoaling  
si - silent  
SIG - Signal  
SND - Sound  
SPM - Single Point Mooring Buoy  
SS - Sound Signal  
STA - Station  
STRUCT - Structure  
St M - Statute Mile  
TEMP - Temporary Aid Change  
TMK - Topmark  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TRUB - Temporarily Replaced by Unlighted Buoy  
USACE - Army Corps of Engineers  
W - White  
Y - Yellow

#### **Additional Abbreviations Specific to this LNM Edition:**

SNNE- U.S. Coast Guard Sector Northern New England  
SBOS- U.S. Coast Guard Sector Boston  
SSENE- U.S. Coast Guard Sector Southeastern New England  
SLIS- U.S. Coast Guard Sector Long Island Sound  
SNEW- U.S. Coast Guard Sector New York

AIS - Automatic Identification System  
AtoN - Aids to Navigation  
LLNR - Light List Number  
NM - Nautical Mile

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## **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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### **CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION**

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

LNM: 29/22

### **INTERFERENCE WITH AIDS TO NAVIGATION**

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

LNM: 29/22

### **U.S. COAST GUARD AUXILIARY – PUBLIC EDUCATION CLASSES – FIND BY ZIPCODE**

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

**ME, NH, MA, RI, CT, NY, NJ-ATLANTIC OCEAN-OFFSHORE STRUCTURE PATON MARKING GUIDANCE-Revised, Updated 28 Sep 2022 to reflect FCC AIS device requirement and ESP labling identification**

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

**Tower/Electrical Service Platform (ESP) Identification:**

- Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to maximize charting effectiveness
- (Tower) Letters and numbers labelled to as near to 3 meters high as possible to maximize visual range for nearby mariners
- (ESP) Letters and numbers labelled to 1 meter high to maximize visual range for nearby mariners
- Visible above any servicing platforms
- Visible throughout a 360-degree arc from the water's surface
- Visible at night through use of retro-reflective paint and lettering/numbering materials is strongly recommended
- If feasible, also labelled below the servicing platform

**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, 0.3s on/0.7s off, 60 flashes per minute) energized at a five nautical mile range
- Outer Boundary Towers: Yellow 2.5 sec (FL Y 2.5s, 1.0s on 1.5s off, 12 flashes per minute) energized at three nautical mile range
- Interior Towers: Yellow 6 sec or yellow 10 sec (FL Y 6, 1.0s on 5.0s off, 10 flashes per minute/FL Y 10, 1.0s on 9s off, 6 flashes per minute) energized at a two nautical mile range
- All lights should be synchronized by their structure location within the field of structures

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

**Sound Signals:**

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

**Automated Information System (AIS) Transponder Signals:**

- Must be FCC-certified AIS Aids to Navigation device at the following link: <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm>
- Must be transmitted superimposed at all corner structures/SPSs
- Should be capable of transmitting signals to mark all locations of all structures throughout an established field
- Must be approved at the Coast Guard Headquarters level (CG-NAV) based on the First Coast Guard District's recommendation

PATON Application Website: [WWW.USHARBORMASTER.COM](http://WWW.USHARBORMASTER.COM).

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

Charts: 13003 13006 13009 13200

LNLM: 33/20

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

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

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

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

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

LNM: 11/21

#### **SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS**

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

LNM: 39/22

#### **MA-BOSTON HARBOR-MAIN CHANNEL-INNER HARBOR-NO WAKE ZONE**

Mariners are advised that a No Wake speed limit is enforced in Boston Inner Harbor commencing at the Northwest corner of Logan International Airport Southwesterly across the harbor to pier seven next to the Fish Pier. Increased commercial and recreational traffic within the enforceable zone poses significant hazards when operators choose to not operate responsibly. Mariners are advised that you are responsible for the wake your vessel produces and any damages to facilities or other vessels that may occur. For more information regarding the no wake zone, mariners may contact the Boston Harbor Master via channel 16/13 VHF/FM. Mariners are advised to proceed at slowest speed possible to minimize wake.

Charts: 13270 13272

LNM: 30/21

#### **NOTICE TO ALL PRIVATE BOATS AT SEA**

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM: 13/18

#### **NY/NJ – OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ**

The Operation Clear Channel program is designed to educate boaters about the hazards of operating small vessels and personal watercraft in the confines of navigational channels used by larger commercial ships. Federal Navigation Rules, also known as the "Rules of the Road", address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. An average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ every day and the masters of these vessels, while always on the lookout, cannot always see smaller vessels operating within the channels.

Recreational boaters should keep a sharp lookout and always be prepared to give way to ships constrained in their ability to maneuver, especially when operating within close proximity of a channel. U.S. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The U.S. Coast Guard focuses Operation Clear Channel efforts on high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but patrols all of New York Harbor in an effort to promote awareness. Mariners interested in increasing their knowledge of boating safety, including the "Rules of the Road", should consider a U.S. Coast Guard Auxiliary boating safety course. Course information is available online at <http://www.cgaux.org> in the "Take a Boating" This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and U.S. Coast Guard Sector New York. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the PortCourse" section, or by calling 1-800-336-BOAT. Further information can be found at <http://thesafeharbor.us/index.html>

LNM: 13/18

#### **US NOTICE TO MARINERS (NTM)**

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the U.S. Coast Guard. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at [http://msi.nga.mil/NGAPortal/MSI.portal?\\_nfpb=true&\\_pageLabel=msi\\_portal\\_page\\_61](http://msi.nga.mil/NGAPortal/MSI.portal?_nfpb=true&_pageLabel=msi_portal_page_61). NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM 13/18

## SECTION II - DISCREPANCIES

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

### DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
35	Seguin Light	LT IMCH	13295	SNNE-072-22	23/22	
630	Buzzards Bay Entrance Light	SS INOP	13229	SENE-174-22	35/22	
1145	Avery Rock Light AR	DAYMK MISSING	13326	SNNE-139-20	44/20	
1925	Grindstone Ledge Daybeacon	LT IMCH/STRUCT DMGD	13322	SNNE-086-22	28/22	
1955	Pulpit Ledge Daybeacon 3	MISSING/STRUCT DEST/HAZ NAV	13322	SNNE-087-22	28/22	
2295	Great Duck Island Light	LT EXT/SS INOP	13313	SNNE-073-22	23/22	
<b>2675</b>	<b>Johns Island Sunken Ledge Buoy J</b>	<b>MISSING/HAZ NAV</b>	<b>13313</b>	<b>SNNE-135-22</b>	<b>41/22</b>	
4100	Drunkard Ledge Daybeacon	DAYMK IMCH	13308	SNNE-037-18	11/18	
4115	Shag Rock Daybeacon 9	STRUCT DEST/DAYMK MISSING	13307	SNNE-016-22	05/22	
4270	Porterfield Ledge Daybeacon	DAYMK DMGD	13307	SNNE-089-20	30/20	
4780	Marshall Point Light	LT EXT	13301	SNNE-129-22	38/22	
<b>4790</b>	<b>Marshall Point Ledge Buoy 2</b>	<b>HAZ NAV/SINKING</b>	<b>13301</b>	<b>SNNE-134-22</b>	<b>41/22</b>	
5260	Hypocrite Ledge Daybeacon H	DAYMK DMGD	13293	SNNE-079-20	28/20	
5590	Seguin Light	LT IMCH	13295	SNNE-072-22	23/22	
5790	Cross Point Lighted Buoy CP	LT IMCH	13296	SNNE-090-22	29/22	
6195	Upper Kennebec River Buoy 5	MISSING/HAZ NAV	13298	SNNE-132-22	06/22	
6210	Upper Kennebec River Buoy 10	HAZ NAV/SINKING	13298	SNNE-036-22	13/22	
6720	Merriconeag Sound Approach Daybeacon 10	DAYMK IMCH	13290	SNNE-044-19	35/17	
7225	House Island Light 3	MISSING/HAZ NAV	13292	SNNE-105-21	16/22	
7305	Upper Basket Ledge Daybeacon	DAYMK DMGD	13292	SNNE-128-22	38/22	
8155	Fishing Rock Daybeacon F	DAYMK MISSING	13286	SNNE-043-19	19/17	
9340	Bass Rock Daybeacon BR	DAYMK MISSING	13282	SBOS-075-22	34/22	
9510	Essex Bay Channel Buoy 11	OFF STA/HAZ NAV	13274	SBOS-082-22	38/22	
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV	13279	SBOS-118-21	45/21	
<b>9990</b>	<b>Whaleback Daybeacon 8</b>	<b>DAYMK MISSING/STRUCT DMGD</b>	<b>13275</b>	<b>SBOS-089-22</b>	<b>41/22</b>	
10025	Bowditch Ledge Daybeacon	STRUCT DEST	13276	SBOS-185-18	47/18	
10065	Abbot Rock Daybeacon	STRUCT DEST/HAZ NAV/DAYMK MISSING	13276	SBOS-126-19	43/19	
10265	Lobster Rocks Daybeacon 13A	STRUCT DEST/DAYMK MISSING	13276	SBOS-139-19	48/19	
10890	Boston Main Channel Light 5	LT IMCH	13272	SBOS-080-22	05/22	
<b>11355</b>	<b>Nantasket Roads Channel Lighted Bell Buoy 3</b>	<b>LT EXT</b>	<b>13270</b>	<b>SBOS-088-22</b>	<b>41/22</b>	
<b>12545</b>	<b>Plymouth Light</b>	<b>LT EXT</b>	<b>13253</b>	<b>SBOS-086-22</b>	<b>41/22</b>	
<b>13715</b>	<b>Cape Poge Light</b>	<b>LT EXT</b>	<b>13238</b>	<b>SENE-204-22</b>	<b>41/22</b>	
15205	Brant Point Light	SS INOP	13242	SENE-136-22	27/22	
15985	Buzzards Bay Entrance Light	SS INOP	13229	SENE-174-22	35/22	
16090	Cleveland Ledge Channel Range Rear Light	REDUCED INT	13236	SENE-155-22	23/22	

18310	Providence River Channel Lighted Buoy 15	HAZ NAV/SINKING/TRLB	13224	SENE-178-22	36/22
18465	Pawtuxet Cove Channel Approach Buoy 1	HAZ NAV/SINKING	13224	SENE-142-22	28/22
21185	Branford Reef Light	DAYMK DMGD	12373	SLIS-120-22	25/22
21400	Great Captain Island Light	LT EXT	12367	SLIS-139-22	27/22
22940	Connecticut River Light 48	STRUCT DMGD/TRUB	12377	SLIS-238-18	48/18
24070	New Haven Middle Breakwater West End Light	DAYMK MISSING	12371	SLIS-142-22	28/22
24610	Bridgeport East Breakwater Light 8	DAYMK DMGD	12369	SLIS-162-22	31/22
24670	Black Rock Daybeacon	DAYMK MISSING	12364	SLIS-082-21	25/21
<b>27270</b>	<b>Brother Island Channel Buoy 9</b>	<b>OFF STA/HAZ NAV</b>	<b>12339</b>	<b>SNY-474-22</b>	<b>41/22</b>
27435	Westchester Creek Channel Buoy 6	MISSING/HAZ NAV	12339	SNY-391-22	34/22
27440	Westchester Creek Channel Buoy 8	OFF STA/HAZ NAV	12339	SNY-378-22	33/22
27560	Bronx River Channel Buoy 3	OFF STA/HAZ NAV	12339	SNY-387-22	32/22
28255	Barcelona Point Light 7	LT EXT	12358	SLIS-072-22	17/22
30995	Sloop Channel Junction Lighted Buoy SJ	MISSING/HAZ NAV/TRLB	12352	SLIS-167-22	31/22
31530	East Rockaway Inlet Lighted Buoy 5	OFF STA/HAZ NAV	12350	SLIS-172-22	33/22
31535	East Rockaway Inlet Lighted Buoy 6	OFF STA/HAZ NAV	12350	SLIS-173-22	33/22
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	12401	SNY-038-20	17/20
<b>36755</b>	<b>Arthur Kill Channel Buoy 14A</b>	<b>MISSING/HAZ NAV</b>	<b>12331</b>	<b>SNY-473-22</b>	<b>41/22</b>
37800	Hudson River Light 21	LT EXT	12343	SNY-382-22	33/22
37900	Haverstraw Bay North Reach Range Front Light	LT EXT	12343	SNY-381-22	33/22
38080	Hudson River Lighted Buoy 56	LT EXT	12347	SNY-455-22	39/22
38175	Hudson River Lighted Buoy 70	LT IMCH	12347	SNY-468-22	40/22
38425	Hudson River Lighted Buoy 106	LT EXT	12347	SNY-461-22	40/22
38600	Hudson River Lighted Buoy 138	LT EXT	12347	SNY-459-22	40/22
	Southwest Rock Daybeacon	STRUCT DEST/TRUB	13237	SENE-158-21	28/21

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
10100	Salem Light 23	WATCHING PROPERLY	13276	SBOS-087-22	41/22	41/22
10800	Long Island Head Light	WATCHING PROPERLY	13272	SBOS-081-22	36/22	41/22
12580	Duxbury Pier Light	WATCHING PROPERLY	13253	SBOS-085-22	41/22	41/22
13150	Sesuit Harbor West Jetty Light 2	WATCHING PROPERLY	13250	SENE-080-22	20/22	41/22
16105	Cleveland Ledge Channel Lighted Buoy 4	WATCHING PROPERLY	13236	SENE-201-22	40/22	41/22
23470	Clinton Harbor Channel Buoy 6	WATCHING PROPERLY	12374	SLIS-200-22	41/22	41/22
34830	Ambrose Channel Lighted Buoy 9	WATCHING PROPERLY	12401	SNY-451-22	39/22	41/22
35115	Sandy Hook Channel Lighted Buoy 6	WATCHING PROPERLY	12401	SNY-425-22	37/22	41/22
35140	Sandy Hook Channel Range Rear Light (East Section)	WATCHING PROPERLY	12401	SNY-426-22	37/22	41/22
36130	Raritan Bay Channel Lighted Buoy 9	WATCHING PROPERLY	12331	SNY-467-22	40/22	41/22
36725	Arthur Kill Channel Buoy 8	WATCHING PROPERLY	12331	SNY-388-22	33/22	41/22
36760	Arthur Kill Channel Lighted Buoy 15	WATCHING PROPERLY	12331	SNY-428-22	37/22	41/22

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
297	NEMAC/Salem State University Aquaculture Lighted Buoy A	MISSING/HAZ NAV	13278	SBOS-023-22	16/22	
305	Thacher Island North Light	LT IMCH	13279	SBOS-066-22	31/22	

368	Neptune LNG Deepwater Port Lighted Buoy North A1	LT EXT	13274	SBOS-063-22	30/22
466	WHOI Traffic Separation Scheme Research Lighted Buoy AB-2	OFF STA	13274	None	18/21
498	WHOI Traffic Separation Scheme Research Lighted Buoy AB-10	OFF STA/HAZ NAV	13246	SENE-0159-21	28/21
510.1	Nauset Beach Light	LT EXT	13246	SENE-217-21	38/21
589	WHOI Research Light Tower	SS INOP	13233	SENE-015-22	04/22
654.5	Block Island Wind Farm WTG-3 Fog Horn	SS INOP	13215	None	34/22
5402	Damariscotta River Buoy 28	OFF STA/HAZ NAV	13293	SNNE-124-22	37/22
7740	Mill Cove Daybeacon 1	LT IMCH	13292	SNNE-084-22	27/22
8051	Factory Island Channel Buoy 1	DAYMK IMCH	13287	SNNE-103-22	31/22
8051.1	Factory Island Channel Buoy 2	DAYMK IMCH	13287	SNNE-104-22	31/22
8051.3	Factory Island Channel Buoy 4	DAYMK IMCH/ MISSING RETRO	13287	SNNE-105-22	31/22
11020	Island End River Daybeacon 6	DAYMK MISSING	13272	SBOS-0057-21	25/21
11441	Georges Island Lighted Hazard Buoy A	MISSING/HAZ NAV	13270	SBOS-0079-21	32/21
13037	WHG Research Lighted Buoy W NERACOOS 44090	OFF STA/HAZ NAV	13246	SENE-202-22	40/22
14725	Spindle Rock Buoy 8	MISSING	13229	SENE-180-22	36/22
15510	Lagoon Pond Daybeacon 8	DAYMK MISSING	13238	None	16/20
16480	Fiddlers Cove Marina Buoy 5FC	OFF STA/HAZ NAV	13236	SENE-0184-20	47/20
16926.6	New Bedford South Terminal Buoy 7	OFF STA/HAZ NAV	13232	SENE-0204-21	36/21
18113	NEBW Daybeacon 1	STRUCT DEST	13223	SENE-0134-21	25/21
18192	Bristol Harbor Daybeacon 6A	DAYMK MISSING	13224	SENE-198-22	40/22
18194	Bristol Harbor East Channel Buoy 5	OFF STA/HAZ NAV	13224	SENE-192-22	40/22
18196	Bristol Harbor West Channel Buoy 1	OFF STA	13224	SENE-194-22	08/22
19275	Quonset Point Terminal Approach Buoy EB-B	MISSING	13223	SENE-0131-22	26/22
20345	Pawcatuck River Channel Daybeacon 19	MISSING	13214	SLIS-0057-21	20/21
22565	Old Saybrook North Cove Buoy 2	MISSING/HAZ NAV	12375	SLIS-0083-20	24/20
23385	Menunketesuck Island Shoal Buoy	OFF STA/HAZ NAV/SINKING/TRUB	12374	SLIS-201-22	34/22
23513	Clinton Harbor Channel Buoy 15	OFF STA	12374	SLIS-119-22	25/22
25380	Sugar Boat Buoy 2A	MISSING	12367	None	11/21
27000	Oyster Bay Harbor Inner Channel Lighted Buoy 4B	REDUCED INT	12365	None	03/20
27145	Tom Point Inner Buoy 5	MISSING/HAZ NAV	12366	SNY-0120-20	17/20
27150	Tom Point Outer Buoy 6	MISSING/HAZ NAV	12366	SNY-0120-20	17/20
27246.2	East River Regulatory Light C	STRUCT DEST	12339	None	11/21
27246.4	East River Regulatory Light E	OFF STA/HAZ NAV	12339	None	11/21
27547	La Guardia Airport Security Zone Lighted Buoy A	OFF STA	12339	SNY-438-21	11/21
27547.1	La Guardia Airport Security Zone Lighted Buoy B	MISSING	12339	None	11/21
27547.2	La Guardia Airport Security Zone Lighted Buoy C	OFF STA	12339	None	11/21
27547.3	La Guardia Airport Security Zone Lighted Buoy D	OFF STA	12339	None	11/21
27547.4	La Guardia Airport Security Zone Lighted Buoy E	MISSING	12339	None	11/21
27547.5	La Guardia Airport Security Zone Lighted Buoy F	MISSING	12339	None	11/21
27547.6	La Guardia Airport Security Zone Lighted Buoy G	MISSING	12339	None	11/21
27547.7	La Guardia Airport Security Zone Lighted Buoy H	MISSING	12339	None	11/21
27547.8	La Guardia Airport Security Zone Lighted Buoy I	MISSING	12339	None	11/21

27639	La Guardia Outfall Lighted Hazard Buoy 006	MISSING	12339	None	11/21
27653.3	La Guardia Airport Security Zone Light F	OFF STA	12339	None	11/21
28200	Coecles Harbor Lighted Buoy 1	OFF STA/HAZ NAV	12358	SLIS-188-22	37/22
29550	East-West Channel Buoy 17	OFF STA/HAZ NAV	12352	SLIS-0089-21	26/21
30126	Bellport Beach Channel Buoy 9	OFF STA/HAZ NAV	12352	SLIS-146-21	39/21
30223	Pattersquash Creek Lighted Buoy 2	BUOY DMGD/LT EXT	12352	None	38/21
33291	WhaleNeck Point Buoy G32	OFF STA/HAZ NAV	12352	SLIS-185-22	36/22
33780	North Channel Light 18	LT EXT/DAYMK MISSING	12352	SLIS-111-22	24/22
33790	North Channel Light 20	LT EXT/DAYMK MISSING	12352	SLIS-111-22	24/22
33795	North Channel Light 22	LT EXT/DAYMK MISSING	12352	SLIS-159-22	24/22
34075	Amity Channel Light 94	OFF STA/HAZ NAV	12352	SLIS-124-22	26/22
34200	Massapequa Cove Daybeacon 4	DAYMK DMGD	12352	None	15/22
34335	Outfall Gate House Light	MISSING	12350	SNY-0385-20	47/20
35006	Ellis Island Security Zone Buoy ELSZ1	MISSING	12334	SNY-0167-21	24/21
35006.1	Ellis Island Security Zone Buoy ELSZ2	MISSING/HAZ NAV	12334	SNY-0168-21	24/21
35006.6	Ellis Island Security Zone Buoy ELSZ7	MISSING/HAZ NAV	12334	SNY-0169-21	24/21
35006.9	Ellis Island Security Zone Buoy ELSZ10	MISSING/HAZ NAV	12334	SNY-0170-21	24/21
35025	Highlands Light	LT IMCH	12324	SNY-0381-20	46/20
35560	Leonardo Channel Buoy 1	MISSING/HAZ NAV	12401	None	17/20
36680	Maurer Rock Lighted Buoy B	OFF STA/HAZ NAV	12331	SNY-307-22	28/22
37247.1	Liberty Island Security Zone Buoy LISZ2	MISSING/HAZ NAV	12334	SNY-346-22	31/22
37247.2	Liberty Island Security Zone Buoy LISZ3	MISSING/HAZ NAV	12334	SNY-346-22	31/22
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	MISSING/HAZ NAV	12333	SNY-0152-20	22/20
37910	Greens Cove Channel Lighted Buoy 1	OFF STA/HAZ NAV	12343	SNY-035-22	04/22
39660	Burlington Ferry Dock North Slip North Light	MISSING/HAZ NAV		SNNE-018-22	34/22
39665	Burlington Ferry Dock North Slip South Light	MISSING/HAZ NAV		SNNE-018-22	34/22
	North Channel Light 22	LT EXT/DAYMK MISSING	12352	SLIS-159-22	24/22

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
None						

### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
828	WHOI Research Lighted Buoy Pioneer PMUI	DISCONTINUED FOR DREDGING	12300	SENE-0202-20	50/20	



5940	Halftide Ledge Daybeacon 22	DISCONTINUED	13296	SNNE-052-22	15/22
6045	Kennebec River Buoy 6	DISCONTINUED FOR DREDGING	13295	NONE	40/22
<b>6210</b>	<b>Upper Kennebec River Buoy 10</b>	<b>DISCONTINUED</b>	<b>13298</b>	<b>SNNE-036-22</b>	<b>41/22</b>
10505	Middle Ground Buoy 4	DISCONTINUED	13275	SBOS-078-22	34/22
10897	Boston Main Channel Lighted Buoy 5A	RELOCATED FOR DREDGING	13272	SBOS-0085-21	33/21
10910	Boston Main Channel Lighted Buoy 10	RELOCATED FOR DREDGING	13272	SBOS-0084-21	33/21
12275	Old Scituate Light	DISCONTINUED	13269	NONE	38/22
14540	Hyannis Harbor Breakwater Light H	TRLB	13229	SENE-027-22	09/22
14780	Wreck Shoal Lighted Bell Buoy 8	DISCONTINUED	13229	SENE-197-22	40/22
15370	Muskeget Channel Buoy 4	DISCONTINUED	13233	SENE-195-22	40/22
15380	Muskeget Channel Buoy 6	DISCONTINUED	13233	SENE-196-22	40/22
19800	URI Coastal Monitoring Lighted Research Buoy	DISCONTINUED	13215	NONE	38/20
20367	Pawcatuck River Channel Daybeacon 23	DISCONTINUED FOR DREDGING	13214	SLIS-0206-15	18/15
21325	Eatons Neck Light	DISCONTINUED	12365	SLIS-049-22	10/22
27756	Acabonack Harbor Entrance Buoy 1	DISCONTINUED FOR DREDGING	13209	NONE	20/20
27756.5	Acabonack Harbor Entrance Buoy 2	DISCONTINUED FOR DREDGING	13209	NONE	20/20
27757	Acabonack Harbor Entrance Buoy 3	DISCONTINUED FOR DREDGING	13209	NONE	20/20
27757.5	Acabonack Harbor Entrance Buoy 4	DISCONTINUED FOR DREDGING	13209	NONE	20/20
30300	Moriches Bay Buoy 17	DISCONTINUED	12352	SLIS-0015-21	08/21
30303	Moriches Bay Buoy 17A	DISCONTINUED	12352	SLIS-0015-21	08/21
30305	Moriches Bay Lighted Buoy 18	DISCONTINUED	12352	SLIS-0015-21	08/21
30315	Moriches Bay Buoy 21	DISCONTINUED	12352	NONE	10/21
30320	Moriches Bay Buoy 20	DISCONTINUED	12352	SLIS-0015-21	08/21
30331	Hart Cove Buoy 1	DISCONTINUED	12352	SLIS-0048-19	14/19
30331.2	Hart Cove Buoy 2	DISCONTINUED	12352	SLIS-0048-19	14/19
30331.3	Hart Cove Buoy 3	DISCONTINUED	12352	SLIS-0048-19	14/19
30331.5	Hart Cove Buoy 5	DISCONTINUED	12352	SLIS-0048-18	14/19
30331.7	Hart Cove Buoy 7	DISCONTINUED	12352	SLIS-0048-19	14/19
30331.8	Hart Cove Buoy 8	DISCONTINUED	12352	SLIS-0048-19	14/19
30331.9	Hart Cove Buoy 9	DISCONTINUED	12352	SLIS-0048-19	14/19
30332	Hart Cove Buoy 10	DISCONTINUED	12352	SLIS-0048-19	14/19
30332.2	Hart Cove buoy 12	DISCONTINUED	12352	SLIS-0048-19	14/19
30332.4	Hart Cove Buoy 14	DISCONTINUED	12352	SLIS-0048-19	14/19
30335	Moriches Bay Buoy 26	DISCONTINUED	12352	NONE	10/22
30340	Moriches Bay Buoy 27	DISCONTINUED	12352	NONE	19/20
30341	Moriches Bay Buoy 28	DISCONTINUED	12352	NONE	19/20
30365	Moriches Bay Lighted Buoy 29	DISCONTINUED	12352	NONE	19/20
<b>30933</b>	<b>Jones Inlet Hazard Buoy</b>	<b>DISCONTINUED FOR DREDGING</b>	<b>12352</b>	<b>SLIS-202-22</b>	<b>41/22</b>
<b>30935</b>	<b>Jones Inlet Lighted Buoy 6</b>	<b>DISCONTINUED FOR DREDGING</b>	<b>12352</b>	<b>SLIS-202-22</b>	<b>41/22</b>
<b>30940</b>	<b>Jones Inlet Lighted Buoy 7</b>	<b>DISCONTINUED FOR DREDGING</b>	<b>12352</b>	<b>SLIS-202-22</b>	<b>41/22</b>

<b>30950</b>	<b>Jones Inlet Buoy 9</b>	<b>DISCONTINUED FOR DREDGING</b>	<b>12352</b>	<b>SLIS-202-22</b>	<b>41/22</b>
<b>30951</b>	<b>Jones Inlet Buoy 11</b>	<b>DISCONTINUED FOR DREDGING</b>	<b>12352</b>	<b>SLIS-202-22</b>	<b>41/22</b>
35110	Sandy Hook Channel Lighted Buoy 5	RELOCATED FOR DREDGING	12401	SNY-327-22	30/22
35125	Sandy Hook Channel Lighted Buoy 7	RELOCATED FOR DREDGING	12324	SNY-337-22	31/22
35157	Sandy Hook Channel Lighted Buoy 11A	DISCONTINUED FOR DREDGING	12401	SNY-391-21	43/21
35165	Sandy Hook Channel Lighted Gong Buoy 13	RELOCATED FOR DREDGING	12401	SNY-328-22	30/22
35180	Sandy Hook Channel Lighted Bell Buoy 18	RELOCATED FOR DREDGING	12401	SNY-338-22	31/22
35645	Terminal Channel Buoy 6	RELOCATED FOR DREDGING	12401	SNY-341-22	31/22
35685	Naval Weapon Station Earle Security Zone Lighted Buoy 6	RELOCATED FOR DREDGING	12401	SNY-340-22	31/22
36985	Buttermilk Channel Entrance Lighted Gong Buoy 1	RELOCATED FOR DREDGING	12334	NONE	26/22
36990	Buttermilk Channel Buoy 5	RELOCATED FOR DREDGING	12334	NONE	26/22
	Milton Harbor Buoy 10	DISCONTINUED FOR DREDGING	12367	SNY-431-21	52/21
	Milton Harbor Buoy 11	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22
	Milton Harbor Buoy 12	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 13	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 14	DISCONTINUED FOR DREDGING	12367	SNY-235-22	23/22
	Milton Harbor Buoy 5	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 6	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 8	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22
	Milton Harbor Buoy 9	DISCONTINUED FOR DREDGING	12367	SNY-434-21	52/21
	Southwest Rock Daybeacon	TRUB	13237	SENE-0161-21	30/21

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

## 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					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
Corrective Action	Green can	Object of Corrective Action		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.

**12323**      **26th Ed.**      **01-DEC-12**      **Last LNM: 39/22**      **NAD 83**      **41/22**

Chart Title: Sea Girt to Little Egg Inlet

Main Panel 682 SEA GIRT TO LITTLE EGG INLET. Page/Side: N/A

LAST EDITION No new editions of chart 12323 will be published. It will be canceled on 16-Nov-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

NOS

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**12327**      **109th Ed.**      **01-JAN-20**      **Last LNM: 34/22**      **NAD 83**      **41/22**

Chart Title: New York Harbor

Main Panel 2245 NEW YORK HARBOR - -. Page/Side: -

RELOCATE Newport Associates Hazard Lighted Buoy A

CGD01

from 40-43-58.950N  
to 40-43-57.300N

074-01-31.320W  
074-01-30.800W

**12335**      **47th Ed.**      **01-JAN-20**      **Last LNM: 34/22**      **NAD 83**      **41/22**

Chart Title: Hudson and East Rivers Governors Island to 67th Street

Main Panel 2237 HUDSON AND EAST RIVERS-GOVERNORS ISLAND TO 67TH STREET - -. Page/Side: -

RELOCATE Newport Associates Hazard Lighted Buoy A

CGD01

from 40-43-58.950N  
to 40-43-57.300N

074-01-31.320W  
074-01-30.800W

## SECTION V - ADVANCE NOTICES

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

### SUMMARY OF ADVANCED APPROVED PROJECTS

**Approved Project(s)**  
None

**Project Date**

**Ref. LNM**

**Advance Notice(s)**

#### MA-CAPE COD CANAL APPROACHES-CLEVELAND LEDGE CHANNEL

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

Cleveland Ledge Channel Range Rear Light (LLNR 16090) DISESTABLISH

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

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

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

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13230 13236

LNM: 31/22

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

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

The Coast Guard will be making the following changes to Aids to Navigation to this waterway on or about 15 October 2022 weather and operations permitting:

RELOCATE the following aids to the approximate positions listed (permanent positions will be published as chart corrections in the LNM):

Westport Harbor Channel Buoy 12 (LLNR 17485) and light, Quick Flashing Red

41-30-31.3N 071-05-29.0W

Westport Harbor Channel Buoy 14 (LLNR 17490)

41-30-36.4N 071-05-31.4W

Westport Harbor Channel Buoy 15 (LLNR 17495)

41-30-35.9N 071-05-34.1W

Westport Harbor Channel Buoy 16 (LLNR 17500) and light, Flashing Red 4s

41-30-40.1N 071-05-34.4W

Westport Harbor Channel Buoy 17 (LLNR 17505)

41-30-40.0N 071-05-36.7W

Westport Harbor Channel Buoy 18 (LLNR 17507)

41-30-46.6N 071-05-34.7W

Westport Harbor Channel Buoy 19 (LLNR 17510)

41-30-46.7N 071-05-37.9W

CHANGE Westport Harbor Buoy 20 (LLNR 17515) to Lighted Buoy 20 (LLNR 17515) Flashing Red 2.5s

DISESTABLISH the following aids:

Westport Harbor Channel Buoy 14A (LLNR 17493)

Westport Harbor Channel Buoy 15A (LLNR 17497)

Westport Harbor Channel Buoy 16A (LLNR 17503)

This change is being made due to the extreme shoaling in the authorized Federal channel. Contact the Westport Harbormaster prior to entering Westport Harbor.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Chart 13228

LNLM: 40/22

### NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-JONES INLET

The U.S. Coast Guard will be making the following temporary changes to Jones Inlet while dredging is ongoing (see Summary of Dredging-Marine Construction ENCL 2 for further info) :

The following aids will be temporarily DISESTABLISHED until dredging operations are complete:

Jones Inlet Buoy 6 (LLNR 30890) Jones Inlet Buoy 13 (LLNR 30925)

Jones Inlet Buoy 7 (LLNR 30900) Jones Inlet Buoy 14 (LLNR 30927)

Jones Inlet Buoy 9 (LLNR 30905) Jones Inlet Buoy 15 (LLNR 30930)

Jones Inlet Buoy 11 (LLNR 30910) Jones Inlet Buoy 16 (LLNR 30930)

Jones Inlet Buoy 12 (LLNR 30920) Jones Inlet Buoy 17 (LLNR 30930)

Refer to Project No. 01-22-069. E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

Chart 12352

LNLM: 40/22

### CT-LONG ISLAND SOUND-STRATFORD POINT TO SHERWOOD POINT (Chart 12369)-BLACK ROCK HARBOR

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

DISCONTINUE the following aid

Black Rock Daybeacon (LLNR 24670) Aid has been replaced by a floating aid.

Previously advertised as a Proposal in LNM 5/21 Refer to Project No. 01-21-041.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 12363 12364 12369

LNLM: 37/21

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

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

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

This change will occur in the fall.

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13003 13006 13009 13200 13260 13267 13270 13274

LNLM: 23/21

## NY-HUDSON RIVER- WAPPINGER CREEK TO HUDSON RIVER (Chart 12347)-HUDSON RIVER

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

Change Summer Seasonal Dates to 15 April to 15 November;

Hudson River Lighted Buoy 72 (LLNR 38182)	Hudson River Lighted Buoy 73 (LLNR 38183)
Hudson River Lighted Buoy 87 (LLNR 38355)	Hudson River Lighted Buoy 91 (LLNR 38365)
Hudson River Lighted Buoy 95 (LLNR 38385)	Hudson River Lighted Buoy 102 (LLNR 38410)
Hudson River Lighted Buoy 104 (LLNR 38415)	Hudson River Lighted Buoy 108 (LLNR 38440)
Hudson River Lighted Buoy 109 (LLNR 38445)	Hudson River Lighted Buoy 114 (LLNR 38470)
Hudson River Lighted Buoy 118 (LLNR 38485)	Hudson River Lighted Buoy 122 (LLNR 38520)
Hudson River Lighted Buoy 124 (LLNR 38535)	Hudson River Lighted Buoy 130 (LLNR 38555)
Hudson River Lighted Buoy 133 (LLNR 38585)	Hudson River Lighted Buoy 144 (LLNR 38620)
Hudson River Lighted Buoy 151 (LLNR 38655)	Hudson River Lighted Buoy 158 (LLNR 38690)
Hudson River Lighted Buoy 159 (LLNR 38695)	Hudson River Lighted Buoy 170 (LLNR 38740)
Hudson River Lighted Buoy 176 (LLNR 38770)	Hudson River Lighted Buoy 178 (LLNR 38780)
Hudson River Lighted Buoy 182 (LLNR 38795)	Hudson River Lighted Buoy 185 (LLNR 38815)
Hudson River Lighted Buoy 187 (LLNR 38820)	Coeyman's Dike Buoy A (LLNR 38835)
Coeyman's Dike Buoy B (LLNR 38840)	Coeyman's Dike Buoy C (LLNR 38845)
Coeyman's Dike Buoy D (LLNR 38850)	Hudson River Lighted Buoy 190 (LLNR 38860)
Hudson River Lighted Buoy 192 (LLNR 38870)	Hudson River Lighted Buoy 194 (LLNR 38880)
Hudson River Lighted Buoy 196 (LLNR 38885)	Hudson River Lighted Buoy 201 (LLNR 38903)
Hudson River Lighted Buoy 202 (LLNR 38905)	Hudson River Lighted Buoy 205 (LLNR 38915)
Hudson River Lighted Buoy 207 (LLNR 38920)	Hudson River Lighted Buoy 210 (LLNR 38930)
Hudson River Lighted Buoy 211 (LLNR 38935)	Hudson River Lighted Buoy 213 (LLNR 38945)
Hudson River Lighted Buoy 216 (LLNR 38960)	

Change Seasonal Dates to 01 May to 01 November;

Rondout Creek W Jetty Warning DBN (LLNR 38187)	Rondout Creek E Jetty Warning DBN (LLNR 38188)
Rondout Creek Jetty DayBeacon A (LLNR 38195)	Rondout Creek Jetty DayBeacon B (LLNR 38200)
Rondout Creek Jetty DayBeacon C (LLNR 38205)	Rondout Creek Jetty DayBeacon D (LLNR 38210)
Rondout Creek Jetty DayBeacon 3 (LLNR 38215)	Rondout Creek Jetty DayBeacon 4 (LLNR 38220)
Rondout Creek Jetty DayBeacon 5 (LLNR 38225)	Rondout Creek Jetty DayBeacon 6 (LLNR 38230)
Rondout Creek Jetty DayBeacon 7 (LLNR 38235)	Rondout Creek Jetty DayBeacon 8 (LLNR 38240)
Rondout Creek Jetty DayBeacon 9 (LLNR 38245)	Rondout Creek Jetty DayBeacon 10 (LLNR 38250)
Rondout Creek Channel Buoy 15 (LLNR 38265)	Rondout Creek Channel Buoy 16 (LLNR 38270)
Rondout Creek Channel Buoy 17 (LLNR 38275)	Rondout Creek Channel Buoy 19 (LLNR 38280)
Catskill Creek Buoy 1 (LLNR 38500)	Catskill Creek Buoy 3 (LLNR 38505)
Hudson River Hazard Buoy (LLNR 38699)	Adams Island Obstruction Buoy (LLNR 39035)
Troy Dam Danger East Buoy (LLNR 39055)	Troy Dam Danger Central Buoy (LLNR 39060)
Troy Dam Danger West Buoy (LLNR 39065)	Hudson River Lighted Buoy 233 (LLNR 39070)
Hudson River Lighted Buoy 235 (LLNR 39075)	Hudson River Lighted Buoy 236 (LLNR 39080)
Hudson River Lighted Buoy 237 (LLNR 39085)	Hudson River Lighted Buoy 238 (LLNR 39090)
Hudson River Lighted Buoy 239 (LLNR 39095)	Hudson River Lighted Buoy 241 (LLNR 39100)
Hudson River Lighted Buoy 242 (LLNR 39105)	

Previously advertised as a Proposal in LNM 5/21 Refer to Project No. 01-21-001.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Chart 12347

LNM: 05/21

## MA-NANTUCKET SOUND-NORTH CHANNEL-MAIN CHANNEL-MUSKEGET CHANNEL-UPDATE

The U.S. Coast Guard will be temporarily disestablishing and removing the following aids to navigation, on or around September 26, 2022 to on or around December 15, 2022.

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

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

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

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

LNM: 34/22

## CT- FISHERS ISLAND SOUND (Chart 13214)-NW OF RACE POINT-Revised

The U.S. Coast Guard has established a yellow research buoy with a yellow flashing light, Fl Y 4s, in position 41-15-14.4N 072-02-38.4W approximately 0.4 nautical miles Northwest of Race Point on or about (OOA) 25 July 2022.

Race Point CG Research Lighted Buoy RD, Fl Yellow every 4 seconds, marked "RD".

Charts: 12300 12354 12372 13205 13209 13212 13214

LNM: 19/22

#### **MA-SEACOAST (Massachusetts)-BOSTON HARBOR Chart 13270)-NORTH CHANNEL**

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

DISESTABLISH Boston North Channel Entrance Lighted Whistle Buoy NC (LLNR 10680). Aid will continue to be broadcast as a virtual AIS MMSI number 993672066

Previously advertised as a Proposal in LNM 42/21 Refer to Project No. 01-22-027.

E-mail can be sent to:

D01-SMB-DPWPUBLICComments@uscg.mil

Chart 13270

LNM: 14/22

#### **NEW YORK AND NEW JERSEY-NEW YORK HARBOR-KILL VAN KULL**

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

DISESTABLISH the RACON and Sound signal (Whistle) from Kill Van Kull Channel Junction Lighted Whistle Buoy KV (LLNR 37265)

Previously advertised as a Proposal in LNM 42/21 Refer to Project No. 01-22-016.

E-mail can be sent to:

D01-SMB-DPWPUBLICComments@uscg.mil

Charts: 12327 12333

LNM: 14/22

#### **NY-LONG ISLAND SOUND-GREENWICH POINT TO NEW ROCHELLE-MILTON HARBOR-Revised**

The U.S. Coast Guard has TEMPORARILY DISESTABLISHED the Federal aids affected by the extreme shoaling in Milton Harbor listed below. The Federal aids have been replaced by smaller private aids operated by the Harbormaster in Milton Harbor until the channel has been dredged::

TEMPORARILY DISESTABLISH the following aids affected by the extreme shoaling in Milton Harbor until the channel has been dredged:

Buoy 5 (LLNR 25670)	Buoy 6 (LLNR 25675)	Buoy 8 (LLNR 25680)
Buoy 9 (LLNR 25685)	Buoy 10 (LLNR 25690)	Buoy 12 (LLNR 25700)
Buoy 11 (LLNR 25695)	Buoy 13 (LLNR 25705)	Buoy 14 (LLNR 25710)

Establish Milton Harbor Hazard Buoy marked DANGER EXTREME SHOALING AHEAD in position approximate 40-56-15.540N 073-42-09.610W approximately 440 yards Northeast of Milton Harbor Buoy 3 (LLNR 25665).

These Federal aids will be re-established when the planned dredging is completed with a current survey.

The City of Rye, NY has established private aids to mark best water in locations as needed. Mariners are advised to use extreme caution if transiting this area due to the extreme shoaling that exists. Previously advertised as a Proposal in LNM 51/21 Refer to Project No. 01-21-089.

E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil .

Chart 12364

LNM: 13/22

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

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

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

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

E-mail can be sent to:

D01-SMB-DPWPUBLICComments@uscg.mil .

Charts: 13288 13290

LNM: 43/21

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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

### Proposed Project(s)

None

### Closing

### Docket No.

### Ref. LNM

### Proposed Change Notice(s)

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

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

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

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 19 October 2022 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. 01-22-063. E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil.

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

Charts: 13006 13260 13312

LNM: 35/22

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## SECTION VII - GENERAL

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

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### MAINE GENERAL NOTICES

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

#### ME- GULF OF MAINE – KITTERY – HAZARD TO NAVIGATION

There is approximately 200 yards of debris from the salvage operation of the M/Y TOO ELUSIVE with the majority of the debris at approximate position 43°02.308N, 070°40.612W to include a 3ft X 8ft section of the bow suspended 25ft off the bottom being held in place by the anchor chain in approximately 70ft of water. All vessels transiting the area should exercise caution and contact the Coast Guard at (207) 741-5465 with questions

Chart 13283

LNM: 29/22

### VERMONT GENERAL NOTICES

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

#### VT-LAKE CHAMPLAIN (New York and Vermont)-CUMBERLAND HEAD TO FOUR BROTHERS ISLANDS-BROAD LAKE-AU SABLE RIVER

Mariners are advised that there is a hazard to navigation in vicinity of the mouth of Au Sable River, at approximate location 44-33-09.239N, 073-24-16.321W; approximately 226 yards north of Au Sable River Flats Buoy 34 (LLNR 39535). This hazard to navigation has been marked by a white and orange foam "DANGER" buoy. All mariners are requested to exercise caution when transiting the area.

LNM: 24/22

### NEW HAMPSHIRE GENERAL NOTICES

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

#### NH- PISCATAQUA RIVER-NEWINGTON

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

Chart 13285

LNM: 29/22

### MASSACHUSETTS GENERAL NOTICES

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

#### MA-SOUTHEAST NANTUCKET-RIGHT WHALE-SLOW ZONE

NOAA fisheries announces that a voluntary vessel speed restriction zone under the Right Whale Slow Zone Program is currently in effect southeast of Nantucket to protect right whales. This right whale slow zone is in effect through October 25, 2022. NOAA requests mariners to route around this zone or transit through it at ten knots or less. The southeast of Nantucket slow zone is bounded by: 41 degrees 17 minutes north, 40 degrees 41 minutes north,

#### MA-SOUTHEAST NANTUCKET-RIGHT WHALE-SLOW ZONE

069 degrees 29 minutes west, 070 degrees 20 minutes west.

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

[HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES](https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales)

Chart 13003

LNLM: 41/22

#### MA- BUZZARDS BAY – FALMOUTH- NYES NECK - DATA BUOY-Update

The Woods Hole Group will be installing a Water Quality Monitoring Data Buoy in the vicinity of Nyes Neck, North Falmouth, MA, in approximate position of 41-38-9.72N / 070-39-16.62W, on July 14, 2022. The buoy is a CB-450 Data Buoy, with a flashing 3.5 sec amber light (FL Y 3.5S) at a range of 1-2nm. For questions contact Mr. David Walsh at [dwalsh@woodsholegroup.com](mailto:dwalsh@woodsholegroup.com) or (508)495-6254



Chart 13229

LNLM: 26/22

#### MA-BOSTON OUTER HARBOR–RAINSFORD ISLAND–Water Quality Test Float Deployment

Mariners are advised that the Massachusetts Institute of Technology will be deploying five to seven experimental vegetation floats outside the navigable channel around Rainsford Island. The floats will be monitoring water quality and ecosystem organisms. Deployment of the floats will occur on July 5th, 2022 and remain on scene through October 2022. For more information mariners may contact Gabriel Ciria at (774) 327-1248. Mariners are advised to plan accordingly and use caution when transiting the area.

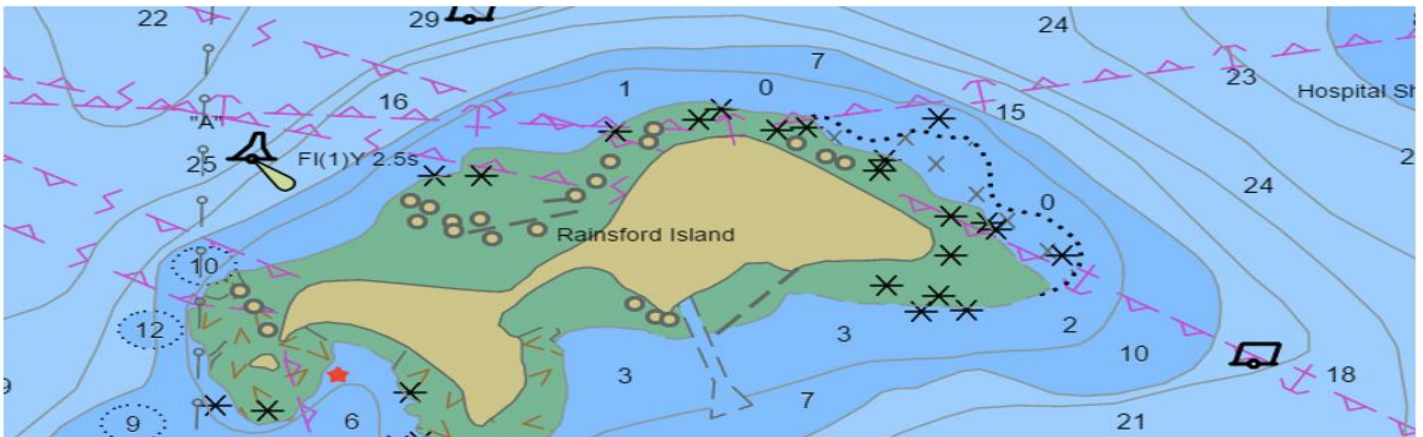


Chart 13270

LNLM: 25/22

#### MA-BOSTON HARBOR-BOSTON INNER HARBOR-CHARLES RIVER

The Charles River Conservancy has created a floating vegetated island that is moored to the bottom in position 42-21-47.580N 071-04-36.720W. The island is a static display that will not move and be in the river from 17 March – 01 December 2022.

Chart 13272

LNLM: 11/22

### RHODE ISLAND GENERAL NOTICES

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

#### RI -BRISTOL HARBOR-MIDDLE GROUND-CASTLE ISLAND ROCKS

There is a partially submerged vessel in position 41-39.219N 071-17.149W, in the vicinity of Middle Ground, between Castle Island Rocks, in Bristol Harbor. The vessel is anchored in 3 feet of water and is firmly affixed and has not moved during the tide cycles. Salvage planning has commenced and updates to this vessel will be provided as they become available. Mariners are urged to transit the area with caution and avoid the vessel.

Chart 13224

LNLM: 35/22



#### RI-NARRAGANSETT BAY–MT HOPE BAY–Vessel Testing-Update

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



Chart 13226



LNM: 27/22

#### RI-DYER ISLAND

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



Charts: 13221 13223

LNM: 30/22

#### RI-NARRAGANSETT BAY

Naval Undersea Warfare Center will be conducting continued testing using surface and subsurface devices north and east of Gould Island in the vicinity of the torpedo test range restricted area marked on NOAA Chart 13223 and the Newport Bridge Monday – Friday from September 2021 through December 2022. Mariners are requested to cooperate with participating vessels for the safety of all. Any concerned traffic can contact Navy support craft on VHF channels 13 and 16.

Chart 13223

LNM: 35/21

### CONNECTICUT GENERAL NOTICES

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

#### CT-GROTON-BUSHY POINT

University of Connecticut Marine Services will be deploying a temporary buoy for their Marine Sciences Dive class, 600 yards from the southern tip of Bushy Point, in position 42-28-55.254N 072-02-48.660W. The buoy will be on scene between September 5 through December 20, 2022. The buoy will be yellow, 30 inches in diameter, 12 inches tall, with a 6 foot tall pipe mast with a firdell blipper, radar reflector. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 13213

LNM: 33/22

### NEW YORK GENERAL NOTICES

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

#### NY-NEW YORK CITY

Donjon Marine Co. Inc. will be conducting maintenance dredging, at the NYC Sanitation Pier, West 59th Street, New York City, in position 40-46-15.852N 073-59-20.94W. Dredging will run from October 20 to November 2, 2022, Monday through Saturday between 6:00am to 6:00pm.

#### NY-NEW YORK CITY

Equipment on scene will be one dredge, one tending tug, and one tug towing dredging materials to berth 36, Port Newark, NJ. All working vessels will be monitoring VHF-FM CH 13, 16, and 78. This will be a move on demand dredge project. Donjon Marine request a 20-minute courtesy call to move when possible. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327

LNM: 41/22

#### NY-HUDSON RIVER-PORT COEYMANS

LAND Remediation Inc. will be conducting maintenance dredging within the Hudson River Federal Navigation Channel near Port of Coeymans between river miles 130 and 132, within a one mile radius of position 42-27-57.369N and 073-47-2.018W, between September 1 to November 30, 2022, Monday to Friday, between 6:00am to 7:00pm. Dredging will be performed mechanically by an excavator mounted modular spud barge platform with tending tug. Dredged sediment will be loaded into three hopper barges (150'x37'x13') and transported by one towing tug within 2 miles south to a temporary hydraulic pump-off station to be installed on a spudded deck barge near Houghtaling Island at approximately river mile 130. The pump-off station deck barge will remain for the duration of the project and located 80 feet east of the Hudson River Federal Navigation Channel. An additional tending tug will facilitate hopper barge movements at this location. Approximately 300 feet of floating pipeline will be installed between the pump-off station and Houghtaling Island (no obstruction to federal navigation channel) for hydraulic material transfer from hopper barges to the upland spoil area. The pipeline will be clearly marked by lighted buoys in accordance with USCG regulations. All working vessels will be monitoring VHF-FM CH 13 and 16 or can be reached at 518-451-0961. Mariners are advised to exercise caution when transiting the area. Please provide two hour notice for transiting these areas to allow time for work vessels to clear the area.

Chart 12348

LNM: 41/22

#### NY-LONG ISLAND-GREAT SOUTH BAY-GREEN CREEK

H&L Contracting LLC. Will be conducting dredging operations at the Timber Point Marina, in Green Creek, Great South Bay, NY, in position 40-43-17.83N 073-05-22.73W, from October 10 to December 10, 2022, 24 hours a day seven days a week. The disposal site for the two dredging locations is through Brown's River to Brown's River disposal site in position 40-43-25.41N 073-04-10.39W. The pipeline will be from the two dredging areas, across Great South Bay to the Brown's Creek disposal site. All of the pipe will be marked with crossings and spar buoys. Equipment on scene will be the dredge SCROD and LITTLE DRAGON and the workboats NIXON and DIXIE. All working vessels will be monitoring VHF-FM CH 65 and 16 and are requesting a 30-minute advance for all movement requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12353

LNM: 41/22

#### NY-ALBANY-HUDSON RIVER

New York State Office of General Services, Design and Construction Team will be setting concrete seawall manifolds in position 42-38-52.197N, 073-44-51.294W, from Aug 16-December 24, 2022, Monday through Saturday, 7:00am-5:30pm. Equipment on scene will be tug CUSHING and MISTER JACK, monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12348

LNM: 30/22

#### NY-GOVERNORS ISLAND

There will be an illuminated sculpture on the Yankee Pier, on Governors Island, in position 40-41-9.99N and 074-1-00W. The lit structure will be on scene between 01 April through 30 November 2022. Governors Island point of contact is Lori Wasson (646) 522-4871 lwasson@govisland.org.

Chart 12335

LNM: 10/22

#### NY-LONG ISLAND-FIRE ISLAND TO MONTAUK POINT-MONTAUK LIGHT

Montauk Historical Society will be conducting exterior work on the Montauk lighthouse tower which will temporarily change the appearance of the lighthouse until the work is completed. Work will begin on 15 July 2020 from sunrise to sunset, 7 days a week (weather permitting) and continue until complete. On scene equipment will be 1-2 arial lifts.

Charts: 13209 13215

LNM: 29/20

#### 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-NEWARK-ELIZABETH CHANNEL

Long Island Fishing Charters will be conducting water testing for and with charter client Interstate Environmental Commission, every Wednesday, from July 27- October 31, 2022 at 9:00 am. Testing will be in the far northwestern section of the Elizabeth Channel, in Newark, NJ, in position, 40-41-18.0N 74-09-32.5W. Equipment on scene will be Blue 34' Regulator Center Console - NY 9846 MK, monitoring VHF-CH 16, call sign Regulator 34. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12333

LNM: 30/22

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## 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
37661	Newport Associates Hazard Lighted Buoy A	40-43-57.300N 074-01-30.800W	Fl W 4s			White with Orange bands.	Private Aid. 41/22

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## PUBLICATION CORRECTIONS

None

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## ENCLOSURES

### 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 ORDNANCES (UXO)

Summary of Unexploded Ordnances found during survey operations.

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

# SUMMARY OF SHOALING REPORTED FIRST COAST GUARD DISTRICT

Updated 10/12/2022

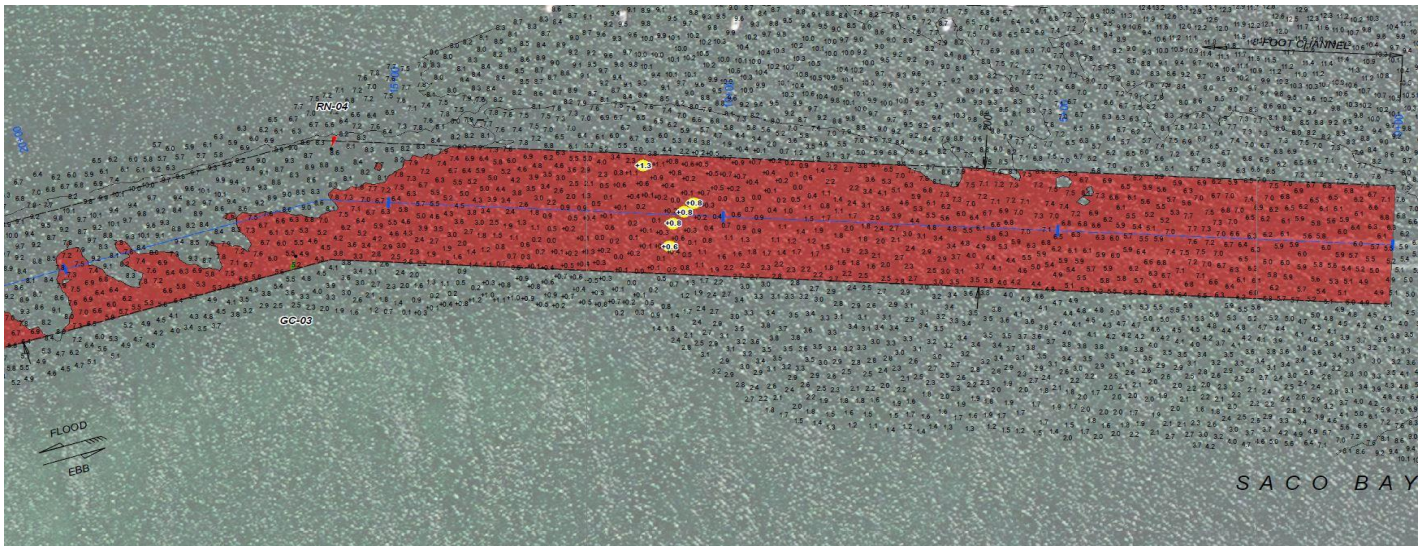
## NEW OR UPDATED INFORMATION

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

## MAINE SHOALING

### ME-SACO BAY AND VICINITY (Chart 13287) –RICHMOND ISLAND HARBOR–SCARBOROUGH RIVER

There is serious shoaling in the entrance to the Scarborough River in the vicinity of gated Buoys 1-2 and 3-4. Soundings of +0.8 at Mean Lower Low Water (MLLW) has been surveyed, that means the bottom is exposed at the lowest possible tide. Mariners are advised to use caution when transiting the Scarborough River and do so only at higher tides.



13286 13287 LNM 42/21

### ME-THOMASTON-SAINT GEORGE RIVER-Shoaling

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

13301 LNM 28/21

## NEW HAMPSHIRE SHOALING

NONE REPORTED



# **MASSACHUSETTS SHOALING**

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

The maximum deep draft for transiting the Cape Cod Canal has been restored to 32 feet, effective September 21, 2022. Due to sand shoaling in two locations, vessels drawing greater than 25 feet should consult well in advance with the Marine Traffic Controller on duty at 978-318-8500. One sand shoal at 30 feet MLLW is located at station 05, east entrance of the Canal in the vicinity of GC "7" and one at 29 feet MLLW is located at station 155, ¼ mile west of the Sagamore Bridge. Mariners are advised to continue to monitor the Local Notice to Mariners for updates.

LNM: 38/22 Chart 12326

## **MA-WESTPORT CHANNEL**

Westport Channel has experienced increase shoaling, with considerable narrowing of the channel. Mariners are advised that shoaling has been identified and extends the entire width of the channel, affecting both commercial and recreational vessels. Mariners should proceed with caution while transiting the area.

Chart 13228 LNM 30/22

## **MA-ESSEX BAY**

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

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

Chart 13274 LNM 24/22

## **MA-MERRIMACK RIVER ENTRANCE**

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

Chart 13278 LNM 02/14

## **MA-MERRIMACK RIVER-JOPPA FLAT AREA**

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

Chart 13278 LNM 02/14

## **Encl 1**

### **MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND-SHOALING**

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

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

Chart 13274 13279 13282 LNM 25/22

### **MA-ANNISQUAM RIVER**

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

Chart 13274 LNM 24/22

### **MA-LYNN HARBOR**

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

Chart 13274 LNM 02/14

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

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

Chart 13274 13275 LNM 15/21

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

Severe shoaling has been reported between Bass River Channel Buoy 2 (LLNR 10325)-Bass River Channel Buoy 9 (LLNR 10355) and there is a severe decrease in the channels 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

**Encl 1****MA – BARNSTABLE HARBOR – SHOALING**

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

Chart 13238 LNM 40/18

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

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

Chart 13237, 13244 LNM 41/21

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

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

Chart 13228 LNM 31/20

**MA – CUTTYHUNK HARBOR – ENTRY CHANNEL – URGE CAUTION**

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

Chart 13230 LNM 29/19

## **RHODE ISLAND SHOALING**

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

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

Chart 13224 LNM 02/22

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

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

Chart 13219 LNM 02/22

**Encl 1**

**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

## **NEW YORK SHOALING**

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

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

Chart 12352 LNM 23/22

**NY-RAUNT CHANNEL (Booklet Chart 12350 JAMAICA BAY**

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

Chart 12350 LNM 12/22

**NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-JONES INLET**

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

Chart 12352 LNM 32/21



**Encl 1**

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

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

Chart 12358 LNM 12/21

**NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-MORICHES BAY**

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.

Chart 12352 LNM 16/20

**NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET**

Mariners be advised, dangerous shoaling conditions exist in the East Rockaway Inlet and vicinity. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM 15/18

**NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL (REVISED 39/16)**

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.

Chart 12352 LNM 39/16

**NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-SLOOP CHANNEL**

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

Chart 12352 LNM 49/17

**NY-LONG ISLAND SOUND –MILTON HARBOR**

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

Chart 12364

## **NEW JERSEY SHOALING**

### **NJ-NAVESINK RIVER**

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

Chart 12325 LNM 01/22

### **NJ-SHREWSBURY RIVER**

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

Chart 12325 LNM 50/21

## **SUMMARY OF ONGOING DREDGING AND MARINE CONSTRUCTION PROJECTS**

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

**Updated 10/12/2022**

### **NEW OR UPDATED INFORMATION**

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

#### **MAINE**

##### **ME – KENNEBEC RIVER – BATH – POPHAM BEACH – Maintenance Dredging**

The Great Lakes Dredge and Dock, LLC self-propelled special-purpose Trailing Suction Hopper Dredge DODGE ISLAND, and Crew Boat SAGINAW RIVER will be performing maintenance dredging in Kennebec River at Doubling Point Reach and Popham Beach Reach for approximately 37 days starting on, or about, October 6, 2022. The dredge will be working 24 hours/day, seven days/week, dredging of 46,500 CY from the Kennebec River with disposal at local in-water disposal site. The disposal site is Doubling Point Disposal Site and Popham Beach Disposal Site. Vessels on scene will be monitoring VHF-FM channel 13 and 16. Mariners are requested to make passing arrangements with the dredge and transit at their slowest safe speed to minimize wake.

Chart 13295, 13296 LNM 40/22

#### **VERMONT**

##### **NONE TO REPORT**

#### **NEW HAMPSHIRE**

##### **NH- PISCATAQUA RIVER-NEWINGTON**

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

Chart 13285 LNM 29/22

## **MASSACHUSETTS**

### **MA-NANTUCKET**

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

Chart 13241 LNM 40/22

### **MA-SCITUATE HARBOR-Update 9/27/22**

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

Chart 13269 LNM 38/22

### **MA – NEWBURYPORT HARBOR - DREDGING**

Mariners are advised that H&L Contracting will be conducting dredging operations in Newburyport Harbor, MA from 9/28/22 thru 3/15/2023. The 20" Dredge OYSTER BAY will be performing dredging in the channel outside of the inlet at 42-49-03"N 70-48-01"W. with the dredge pipe located along the south side of the inlet. The 16" Dredge FINN will be performing dredging at multiple locations in the main harbor channel with the dredge pipe located on the south side of the channel. All dredge pipes will be marked and lit I.A.W. Coast Guard Regulations. Channel crossings will be provided with the dredge pipe submerged and marked with temporary red and green buoys. Work hours are 24 hours a day, 7 days a week. There will be two dredges, multiple push boats, skiff, booster pump barge, equipment barge, and dredging pipeline on scene. All marine equipment operators will be monitoring VHF-FM Channel 63 and Channel 16 and 13. Dredge and work vessels will monitor VHF-FM Channel 13 and 16. Mariners are advised to proceed with caution when transiting the area and are requested to limit speed to the minimum required to make way.

Chart 13278 LNM 37/22

### **MASSACHUSETTS - BEVERLY – SALEM- DANVERS - ESSEX BRIDGE Conduit Installation:**

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

Chart 13276 LNM 37/22

## **MA-MERRIMACK RIVER-HAVERHILL**

The Merrimack Valley Regional Transit Authority, will be conducting riverbank stabilization operations, along the Merrimack River, at 85 Railroad Avenue, Haverhill, MA, in position 45-45-59.187N, 071-5-29.727W. Work will run between August 15-October 31, 2022, Monday through Friday, from 7:00am-3:00pm. Equipment on scene will be land based construction equipment, vibratory hammer, backhoe, and a bobcat. The work will not impede the safe navigation on the river. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 13274 LNM 32/22

## **MA-SPRINGFIELD-CONNECTICUT RIVER CROSSING PROJECT – UPDATE**

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

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

Clear navigable passage for boaters will be maintained on the eastern side of the river. Due to barge mounted equipment and Dive operation safety concerns; Mariners are advised to exercise extreme caution when transiting the area proceeding at headway speed at "No Wake" and to monitor VHF- FM Channels 13/16. For more information mariners may contact J.F White Contracting Co at (617) 454-1832 or Project Manager Robert Pellerin at (508) 905-9582. Additional Questions concerning this project may be directed to Mr. Gus O'Leary at (617) 498-4649 or the on scene contractor, J.F. White Company at (617) 699-5063. On scene work vessel may be contacted via VHF-FM 05 or 07 Mariners are urged to use caution while transiting the area.

LNM 20/21

## **MA-CENTERVILLE HARBOR-EAST OF SPINDLE ROCK**

Vineyard Wind will be placing two orange A3 Norwegian, Sub Surface marker buoys in position 41-37-55.0452N, 070-19-59.1204W and 41-37-55.234N, 070-20-0.9168W. The buoys will be on scene between March 30- October 30, 2022 and will be secured to sea bottom 2.5m above sediment (8.2ft) in approximately 14 feet of water. The buoys are marking the location of the conduit flange at the punch out location. The hours of operation will be 24 hours a day of operation are 7 days per week. POC: Jeannot Smith (904) 613-0134.

13237 14-41/22

## **RHODE ISLAND**

### **RHODE ISLAND – PROVIDENCE RIVER – SEAWALL REPAIRS**

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

Chart 13225 LNM 10/22

## **CONNECTICUT**

### **CT-EAST BANK NEW HAVEN HARBOR**

Donjon Marine Co. Inc. will be conducting maintenance dredging at the Shell New Haven, Marine Terminal, in position 41-17-02N 072-54-06W, between October 10-31, 2022, 24 hours a day seven days a week. Equipment on scene will be one dredge, two dump scows, one tending tug, and one towing tug, monitoring VHF-FM CH 13, 16, and 78. Dredging will be conducted at the terminal docks and outside the navigable channel and all movement requests will require a 20 minute notice, for movements. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12371 LNM 40/22

### **CT-NEW LONDON HARBOR**

Cashman Dredging and Marine Contracting Company, LLC will begin mobilizing equipment into New London Harbor for dredging work for the Infrastructure Improvements to Connecticut State Pier Project. Dredging for the project is expected to begin on or about October 1, 2022 to January 31, 2023. Dredging will occur along the Connecticut State Pier to the west of the Federal Channel and just South of the Gold Star Memorial Bridge. Equipment for the project will include the following: WOOD 1, Clamshell Dredge, a crane barge, 6 material barges, SURVEY 2 survey vessel, and associated crew boat and tug boats. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution past the dredging site.

Chart 13212 LNM 39/22

## **NEW YORK**

### **NY-NEW YORK CITY**

Donjon Marine Co. Inc. will be conducting maintenance dredging, at the NYC Sanitation Pier, West 59<sup>th</sup> Street, New York City, in position 40-46-15.852N 073-59-20.94W. Dredging will run from October 20 to November 2, 2022, Monday through Saturday between 6:00am to 6:00pm. Equipment on scene will be one dredge, one tending tug, and one tug towing dredging materials to berth 36, Port Newark, NJ. All working vessels will be monitoring VHF-FM CH 13, 16, and 78. This will be a move on demand dredge project. Donjon Marine request a 20-minute courtesy call to move when possible. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327 LNM 41/22

**NY-HUDSON RIVER-PORT COEYMANS**

LAND Remediation Inc. will be conducting maintenance dredging within the Hudson River Federal Navigation Channel near Port of Coeymans between river miles 130 and 132, within a one mile radius of position 42-27-57.369N and 073-47-2.018W, between September 1 to November 30, 2022, Monday to Friday, between 6:00am to 7:00pm. Dredging will be performed mechanically by an excavator mounted modular spud barge platform with tending tug. Dredged sediment will be loaded into three hopper barges (150'x37'x13') and transported by one towing tug within 2 miles south to a temporary hydraulic pump-off station to be installed on a spudded deck barge near Houghtaling Island at approximately river mile 130. The pump-off station deck barge will remain for the duration of the project and located 80 feet east of the Hudson River Federal Navigation Channel. An additional tending tug will facilitate hopper barge movements at this location. Approximately 300 feet of floating pipeline will be installed between the pump-off station and Houghtaling Island (no obstruction to federal navigation channel) for hydraulic material transfer from hopper barges to the upland spoil area. The pipeline will be clearly marked by lighted buoys in accordance with USCG regulations. All working vessels will be monitoring VHF-FM CH 13 and 16 or can be reached at 518-451-0961. Mariners are advised to exercise caution when transiting the area. Please provide two hour notice for transiting these areas to allow time for work vessels to clear the area.

Chart 12348 LNM 41/22

**NY-LONG ISLAND-GREEN CREEK-BROWNS RIVER**

H&L Contracting LLC. Will be conducting dredging operations at the Timber Point Marina, in Green Creek, Great South Bay, NY, in position 40-43-17.83N 073-05-22.73W, from October 10 to December 10, 2022, 24 hours a day seven days a week. The disposal site for the two dredging locations is through Brown's River to Brown's River disposal site in position 40-43-25.41N 073-04-10.39W. The pipeline will be from the two dredging areas, across Great South Bay to the Brown's Creek disposal site. All of the pipe will be marked with crossings and spar buoys. Equipment on scene will be the dredge SCROD and LITTLE DRAGON and the workboats NIXON and DIXIE. All working vessels will be monitoring VHF-FM CH 65 and 16 and are requesting a 30-minute advance for all movement requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.







Chart 12353 page C LNM 41/22

### NY-BRONX RIVER BRIDGE-Update 10/11/2022

Empire Construction and Property Management Group, Inc. will be conducting timber fender, system, demolition and disposal under the Bronx River Bridge, in position, 40-49-46N 073-53-00W, from October 30-December 15, 2022, between 7:00am to 6:30pm. Equipment on scene will be a 150'x50' hopper barge, small safety boat, 10'x40' sectional barges, monitoring VHF-FM CH 19. Working vessels request a 1-hour notice for movement requests. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

Chart 12339 LNM 39/22

### NY-NJ- HUDSON RIVER-EAST RIVER-HARLEM RIVER

S.T. Hudson Engineers will be conducting geotechnical surveys from approximately October 4 to 18, 2022, in the Hudson River, Harlem River and East River, NY/NJ, bounded by 41-30-54.2103N 074-00-04.325W to the north and 40-47-23.978N 073-54-11.814W to the south. Surveys will be conducted seven days a week, during daylight hours. Equipment on scene will be the MV YETI (see below), a 38-ft survey vessel, geotechnical survey equipment will be deployed off the stern of the vessel onto the seabed and as such, maneuverability will be restricted. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell and to contact the MV YETI on VHF-FM CH 16 for all inquiries and passing arrangements.



Chart 12327 LNM 40/22





## **NY-NEW YORK CITY-THE BATTERY**

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

Chart 12327 LNM 39/22

## **NY-HUDSON RIVER-ALBANY**

Atlantic Testing Laboratories will be conducting geotechnical soil borings in position 42-39-15.746N 073-44-29.378W, from October 3-28, 2022, Monday through Friday, between 7:00am to 6:00pm. The barge will remain in water over weekends, either on drill location, or at western shore of river. Equipment on scene will be a self-propelled spud barge and support boat (jon boat or pontoon boat), monitoring VHF-FM CH 16. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

Chart 12348 LNM 39/22

## **NY-BROOKLYN-GRAVESEND BAY-THE NARROWS**

Northstar Marine Inc. will be conducting support diving operations in Gravesend Bay, NY in position 40-36-5.112N 074-1-52.179W, from September 28 to October 28, 2022, between 6:30am to 6:30pm. Equipment on scene will be the M/V ATLANTIC SURVEYOR, monitoring VHF-FM CH 16 and 13. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area and are asked to give the M/V ATLANTIC SURVEYOR a two-hour advance notice for movement requests.

Chart 12327 LNM 39/22

## **NY-LONG ISLAND-MORICHES BAY**

Dredgit Corporation will be conducting maintenance dredging from October 11, 2022 through January 15, 2023, 24 hours a day, seven days a week. Dredging and associated pipeline will be in the vicinity of the Long Island Federal Navigation Channel, Moriches Bay in the following positions:

40-46-44.9831N 072-45-45.7376, 40-46-44.034N 072-45-45.374W, 40-47-09.046N 072-43-52.340W, 40-47-09.995N 072-43-52.703W. Equipment on scene will be, 18' Ellicott Dredge with Idler Barge & Swing Anchors, 18' Ellicott Booster Pump with flex hoses, 20' Dredge Pipeline and multiple work boats, monitoring VHF-FMCH 7,8,13, and 16. The dredge will minimize interference with the use of the Federal Navigation Channel. Dredgit will shift or move the dredge and interrupt dredging operations to accommodate the movement of vessels and floating equipment, if necessary. 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.

Chart 12352 LNM 38/22

## **NY-LONG ISLAND-JONES BAY-REYNOLDS CHANNEL**

Norfolk Dredging Company will be conducting maintenance dredging and beach sand placement in Jones Inlet, Outer Sand Deposition Area to Jones Bay to Reynolds Channel and Sloop Channel Intersection to Long Creek, starting in position 40-34-34-8.607N 075-34-51.086W and ending in position 40-36-15.448N 073-34-10.969W. Dredging will run from October 3 to December 1, 2022, 24 hours a day, seven days a week. Equipment on scene will be the dredge DELEWARE, NDC160, DERRICK 16, DIDAPPER 78, NDC 262, CAPT. RICHARD, MISS JUDY, ROBBIE R, Pusher 14, Floating pipeline, and submerged pipeline. Passing signal shapes and lights will be changed per Navigation Rules and Regulations according to the orientation of the dredge. Vessels larger than pleasure crafts are requested to contact the First Coast Guard District LNM 41/22

dredge on VHF-FM CH 5, 13, and 16 and give 45 minutes notice for dredge movements. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



Chart 12352 LNM 38/22

## NY- BROOKLYN-ATLANTIC BASIN

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

Chart 12327 LNM 38/22

## NY-EAST RIVER-QUEENS

Aquifer Drilling Testing Inc. will be conducting marine boring operations East River, South of College Point Reef – within cove of McNeil Park, Queens, NY, from September 26 to October 21, 2022. Equipment on scene will be an 18x40 foot lift boat with track mounted mount drill rig, (1) 28' Stanley Crew Boat or 16' Duranautic and will monitoring VHF-FM CH 9, 13, and 16.

LNM 38/22

## NY-HUDSON RIVER-ROSETON-CHELSEA-Update 9/15/22

Caldwell Marine International, LLC will be conducting submarine utility location investigations, on the Hudson River, between Roseton and Chelsea, NY, from September 19 to November 22, 2022 seven days a week, between 7:00am to 7:00pm. Utility Investigation Barge will operate with both spuds and anchors, beginning at 40-52.093N 073-55.485W and travel throughout the investigative process to 40-48.279N 073-55.760W. All anchor positions will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of two nautical miles. Equipment on scene will be CMI Utility Investigation Barge: 'Hughes #824' (120ft length x 36ft beam) Support Tug: Jessica Francis (26ft length x 12ft beam), Crew Transfer Vessel: 'Lil Johnny' (26' ft. length x 10 ft. beam) Crew Transfer Vessel: 'Lil Lexi' (25' ft. length x 11 ft. beam), monitoring VHF-FM CH 72 and 77. Thirty-minute notice is requested for moving the vessel, to not impede the safe navigation of the channel. Hudson River Pilots will be contracted daily for scheduled traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12343 LNM 33/22



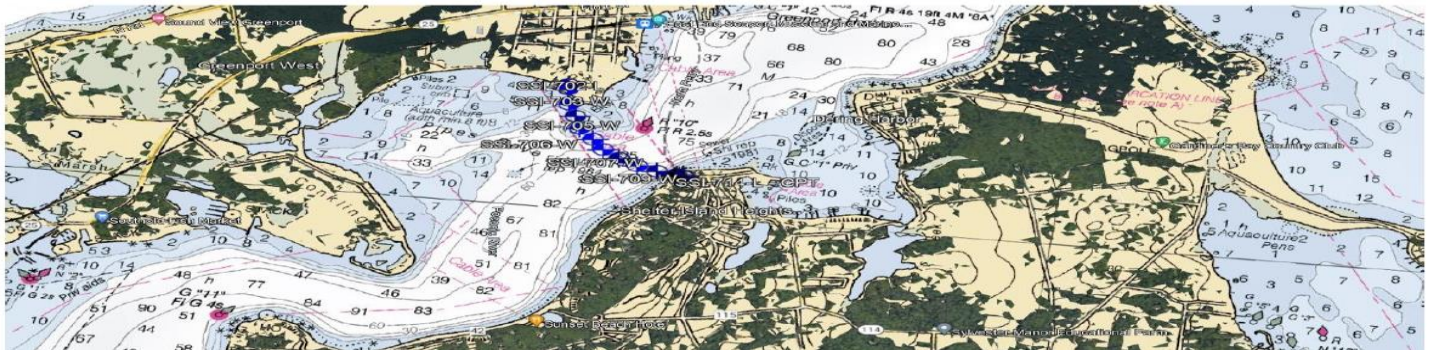
## NY-JONES INLET- REYNOLDS CHANNEL

Norfolk Dredging Company will be conducting maintenance dredging and beach sand placement operations in Jones Inlet, Outer Sand Deposition Area to Jones Bay to Reynolds Channel and Sloop Channel Intersection to Long Creek, in position 40-34-0.860N 075-34-51.086 and 40-36-15.448N 073-34-10.969W. Work will be conducted from September 28-December 1, 2022, 24 hours a day, seven days a week. Equipment on scene will be Dredge DELAWARE, NDC160, DERRICK 16, DIDAPPER 78, NDC 262, CAPT. RICHARD, MISS JUDY, ROBBIE R, PUSHER 14, Floating pipeline, and submerged pipeline. All working vessels will be monitoring VHF-FM CH 05, 13, and 16. Passing signal shapes and lights will be changed per Navigation Rules and Regulations according to the orientation of the dredge. Vessels larger than pleasure crafts, 45 minutes notice to move dredge. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12352 LNM 37/22

## NY-GREENPORT-PECONIC RIVER

Aquifer Drilling and Testing Inc. will be conducting geotechnical surveys in the Peconic River in Greenport, Long Island, between Pipes Cove and Greenport Harbor (east to west) and will run from Fanning Point to Shelter Island Ferry Terminal on the north end. Work will begin on September 19- October 21, 2022, 24 hours a day. The lift boat "RAM VII", Black Hull White superstructure LOA 81', beam 63', draft 6.5'. The RAM VII is equipped with AIS (Class A). The RAM VII will need a slow bell and minimum wake during periods that she is positioning, elevating or lowering. When repositioning is necessary it will occur near slack tide. Once elevated, clear of the water, and stable, normal operating speeds can be used. RAM VII will maintain a 24 hour radio communication watch on VHF CH-13, 14, and 16 and will check in with VTS NY.



LNM 36/22

## NY-QUEENS-ATLANTIC BEACH-REYNOLDS CHANNEL-Update 9/7/2022

Aries Marine will be conducting geotechnical surveys in in the Reynolds Channel .25 nm west of the Atlantic Beach Bridge. Work will begin on September 19- October 21, 2022, 24 hours a day. The lift boat "RAM VII", Black Hull White superstructure LOA 81', beam 63', draft 6.5'. The RAM VII is equipped with AIS (Class A). The RAM VII will need a slow bell and minimum wake during periods that she is positioning, elevating or lowering. When repositioning is necessary it will occur near slack tide. Once elevated, clear of the water, and stable, normal operating speeds can be used. RAM VII will maintain a 24 hour radio communication watch on VHF CH-13, 14, and 16 and will check in with VTS.



NY.

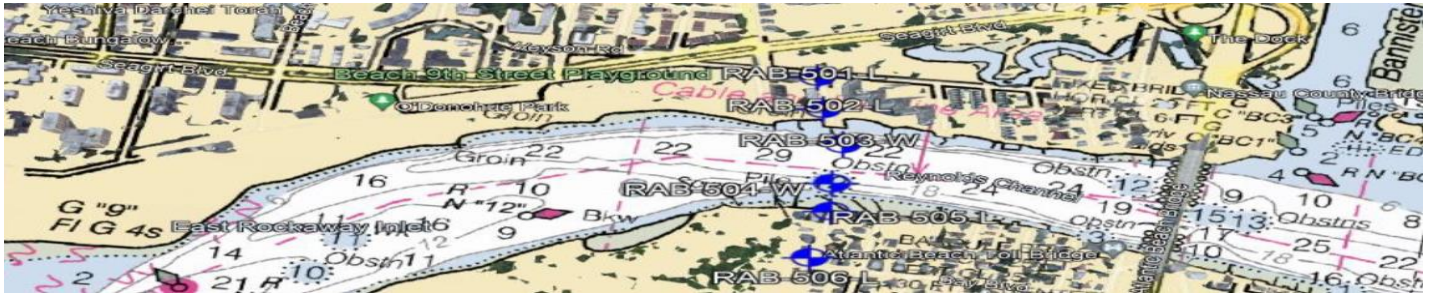
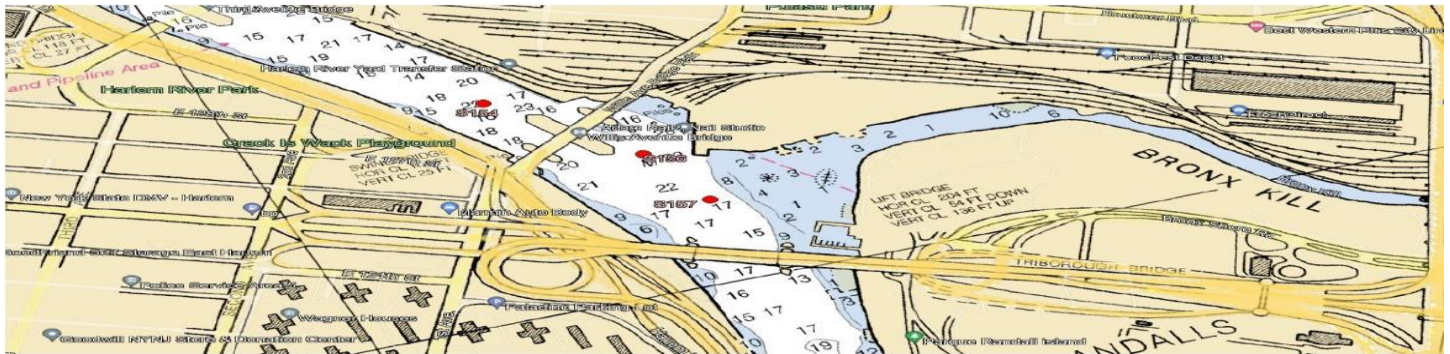


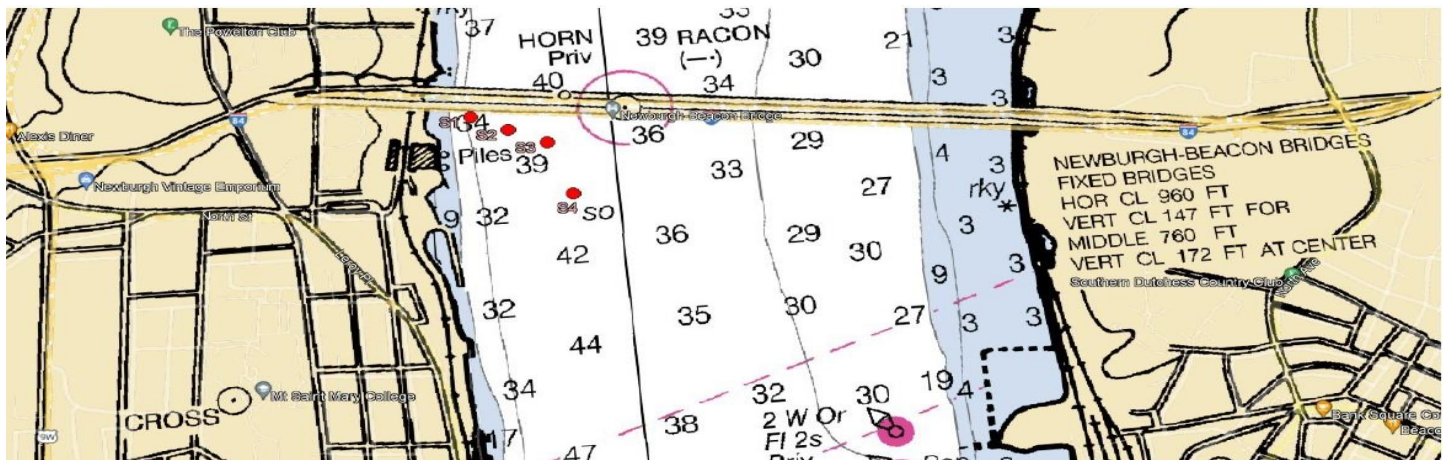
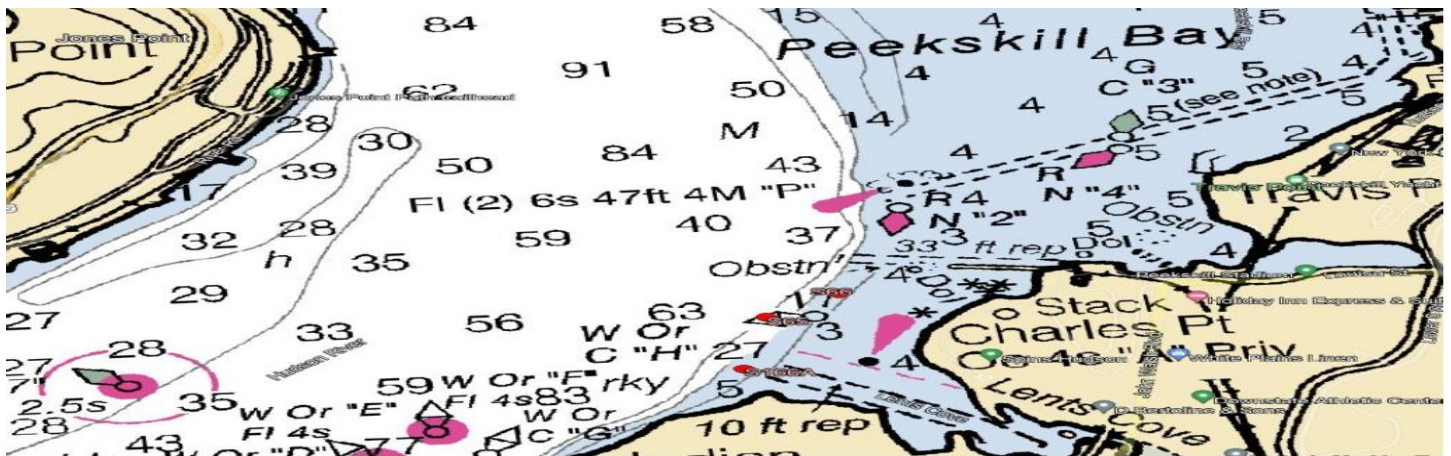
Chart 12350, 12352 LNM 28/22

## NY-HELL GATE-HARLEM RIVER-PEEKSKILL-NEWBURG BEACON BRIDGE

Aquifer Drilling and Testing, Inc. will be conducting geotechnical surveys in the following four positions, 1st location will be at the mouth of Hell Gate from East River and will impact channel entry. 2nd Location will be in the Harlem River between the RFK Bridge and Willis Ave Bridge, also just north of the Willis Avenue Bridge. 3rd location will be in Peekskill, NY (Hudson River) just south of Peekskill Bay (NW entry of Lents Cove). 4th Location will entail operating within the SW corner of the Newburgh-Beacon Bridge, from September 6-28, 2022, seven days a week 24 hours a day. Equipment on scene will be the lift boat "Ram VII", Black Hull White superstructure LOA 81', beam 63', draft 6.5'. The Ram VII is equipped with AIS (Class A), monitoring VHF-FM CH 13, 14, and 16. The Ram VII will need a slow bell and minimum wake during periods that she is positioning, elevating or lowering. When repositioning is necessary it will occur near slack tide. Once elevated, clear of the water, and stable, normal operating speeds can be used. Ram VII will maintain a 24 hour radio communications watch and will check in with VTS NY or with local port captains up the Hudson when possible.







LNM 36/22

## NY-LONG ISLAND-SHINNECOCK

The New York State Department of Environmental Conservation, Division of Marine Resources will be deploying rock and concrete for a marine artificial reef enhancement, south of Shinnecock, NY in position 40-37-8.42N 072-32-1.37W. Work is scheduled to begin on or around the first week of October, 2022, during daylight hours. Equipment on scene will be a Donjon Marine Co. tug boat and a split hull barge, monitoring VHF-FM CH 16. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12353 LNM 35/22

## NY-HUDSON RIVER-NYC- CRUISE SHIP TERMINAL

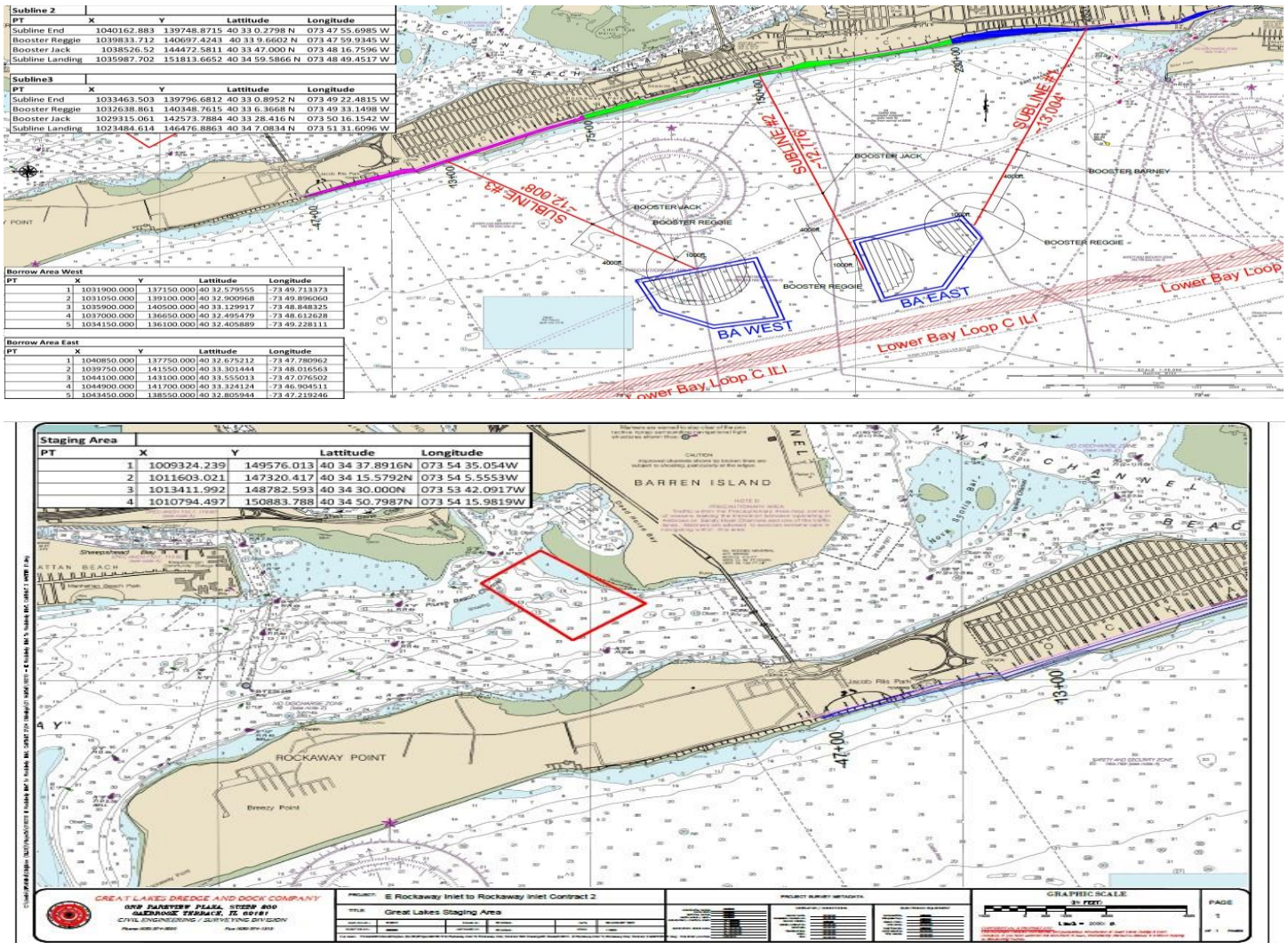
Donjon Marine Co. Inc. will be conducting maintenance dredging operations in the Manhattan Cruise Terminal berths, in position 40-45-57.938N 073-59-57.030W, September 7- October 28, 2022. Work will be performed 24 hours a day seven days a week. Equipment on scene will be Dredge – OYSTER BAY or DELAWARE BAY, (3) Dump Scows, (1) tending tug, and (2) HARS tugs towing to sea. All vessels will be monitoring VHF-FM CH 13, 16, and 78. All dredging will be done inside the terminal berths and will be able to move on demand. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12341 LNM 34/22



## NY-EAST ROCKAWAY-ROCKAWAY

Great Lakes Dredge and Dock Co. LLC will be conducting dredging operations in East Rockaway Inlet to Rockaway Inlet, Atlantic Shore Front, Rockaway, from August 12, 2022 to January 31, 2023, 24 hours a day, seven days a week. Equipment on scene will be the dredge ILLINOIS, DERRICK 70, Tending tugs, CHARLOTTE V, MAVERICK, CANDIACE L, survey boats MIAMI RIVER and MUSKEGON RIVER. All working boats will be monitoring VHF-FM CH 5, 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 32/22

## NY-ALBANY-HUDSON RIVER

New York State Office of General Services, Design and Construction Team will be setting concrete seawall manifolds in position 42-38-52.197N, 073-44-51.294W, from Aug 16-December 24, 2022, Monday through Saturday, 7:00am-5:30pm. Equipment on scene will be tug CUSHING and MISTER JACK, monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12348 LNM 30/22

## NY-QUEENS-FLUSHING BAY-FLUSHING CREEK

DONJON Marine will be conducting dredging in Flushing Bay and Creek in position 40-45-34.5N, 073-51-15.7W, between AUG 1- November 30, 2022, 24 hours a day, 7 days a week. Equipment on scene will be (2) dredges, (1) crew boat, (1) tending tug, and (1) towing tug. Vessels on scene will be monitoring VHF-FM CH 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12339 LNM 22/22

## NY-EAST RIVER-BROOKLYN-INDIA STREET PIER

Reicon Group LLC will be conducting ferry landing installation at the India Street Pier, in position 40-43-53.04N 073-57-49.032W, Monday through Friday, 7:00am to 3:330pm, from June 13-November 30, 2022. The CB ROCKLAND will be on scene and can be contacted via cell phone at 917-560-6100. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12327 LNM 22/22

## NY-STATEN ISLAND-RARITAN BAY

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

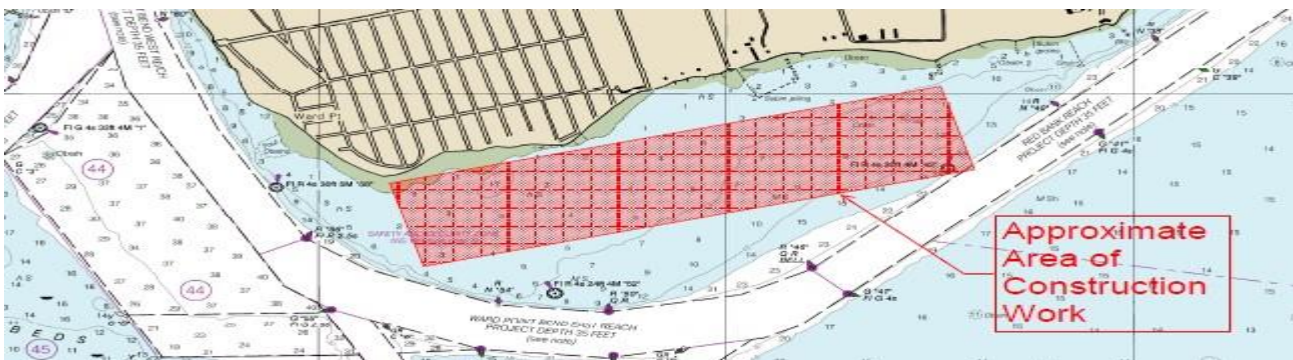


Chart 12331 LNM/20/22

## NY-NYC-EAST RIVER

IPCP will be conducting esplanade, bulkhead, and park reconstruction, on the East River, Montgomery St to East 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-BROOKLYN BRIDGE-EAST BRIDGE PARK**

Phoenix Marine Co. will be conducting diver operations in the East River, Pier 2, Brooklyn Bridge Park, in position 40-41-58.4628N, 073-59-55.6656W. Work will be conducted between 6:00am-2:00pm, from May 9-December 31, 2022. Equipment on scene will be a 130'X60' stationary spud barge monitoring VHF-CH 13 and 74. Mariners transiting the work area are urged to exercise extreme caution, travel at the slowest safe speed to minimize wake, and proceed with caution.

Chart 12327 LNM 17/22

## **NY-UPPER NEW YORK HARBOR, BROOKLYN**

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

Chart 12334 LNM: 11/22

## **NY-EAST RIVER, HARLEM RIVER, NEWTOWN CREEK**

Bud South, LLC. Will be conducting Riprap shoreline maintenance and outfall pipe installation within Newtown Creek, shoreline of property at 55-01 2<sup>nd</sup> Street (AKA 2-20 Malt Drive), NY in approximate position 40-44-20N 073-57-32W. Work will be conducted from 28 December 2021 – 31 December 2022, from 7:30am – 5:30pm. Equipment on scene will be a turbidity curtain, steel sheeting, concrete outfall, an Eco-Mat, a Robotize Hammer, 2 excavator, front end loader, and a pile driver. No vessels will be used in the water. Mariners are urged to exercise caution when in the vicinity.

Chart 12338 52/21

## **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 a one hour notification to move. Mariners are urged to transit at their slowest safe speed to minimize wake.

Chart 12335 LNM 50/21

## **NY-GOWANUS CANAL**

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

Chart 12334 LNM 20/21

**NEW JERSEY****NJ – ARTHUR KILL – RAHWAY RIVER-Updated 10/11/2022**

Jersey Boring and Drilling Co. Inc. will be conducting seven soil borings near position 40-36-04.207N 074-13-06.081W, from October 17 to November 14, 2022, Monday through Friday, between 6:00am to 2:00pm. Equipment on scene will be a 30'x90' Spud Barge, 25' Push Tug, 20' aluminum outboard boat, monitoring VHF-FM CH 13 and 16 for all passing and vessel movement requests. The barge will extend a maximum of 30 feet into the 100 foot wide channel and can move with at least one-hour advance notice. The barge will remain at a boring location each night and moved as close to the shoreline as possible when requested. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12333 LNM 41/22

**NJ-PASSAIC RIVER-KEARNEY REACH-Update 9/30/2022**

Aquifer Drilling and Testing Inc. will be conducting marine borings operations on the Passaic River, Kearney Reach, NJ –between the Bascule Bridge and Clay St. Bridge (see below chart), from **September 30-October 14, 2022**, seven days a week, between 6:00am-8:00pm. Equipment on scene will be (1) 18x40 lift boat with a track mounted mount drill rig, (1) 28' Stanley Crew Boat or 16' Duranautic. Lights will be deployed on the barge at all times. All vessels will be monitoring VHF-FM CH 9, 13, and 16. Some of the work may impede the northbound side of the channel. Mariners are urged to transit at their slowest safe speed to minimize wake, make appropriate passing arrangements with the work vessels and proceed with caution.

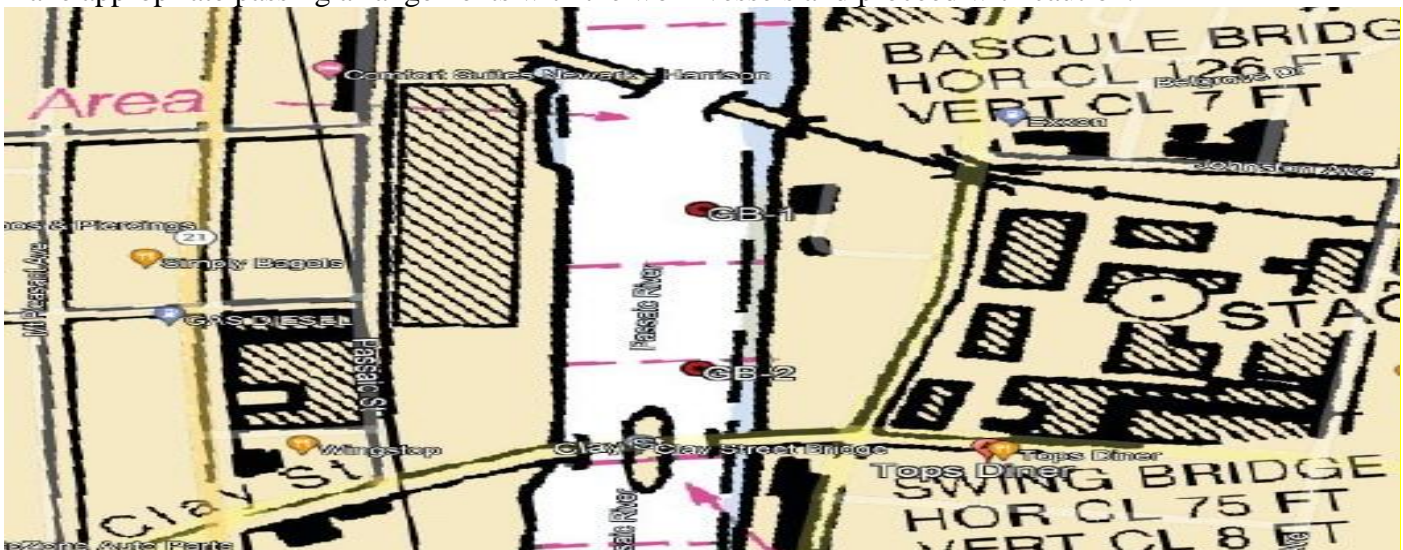


Chart 12337 LNM 35/22

## NJ-SEWAREN-SHELL OIL TERMINAL

Commerce Construction Company will be conducting marine construction operations, at the Shell Oil Terminal, Sewaren, NJ, in position 40-32-35N 074-15-11W, from October 17-November 30, 2022, Monday to Friday, 6:00am to 6:00pm. Equipment on scene will be two, 55'x120' barges with crane support 30'x120' Material barge and may extend from 7.5 ft. to 45.0 feet into the channel during work hours. Commerce is requesting to stage equipment daily in two of the four arrangements captured in the attached scaled diagram. In the event Commerce equipment is requested to clear, the Arthur Kill Channel Commerce would need a two-hour notice to conform to the request. Commerce will be monitoring Channel 16 and will check with the Vessel Traffic Service 15 minutes before, and upon completion, each day on VHF CH 12 or at (718) 354-4088. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

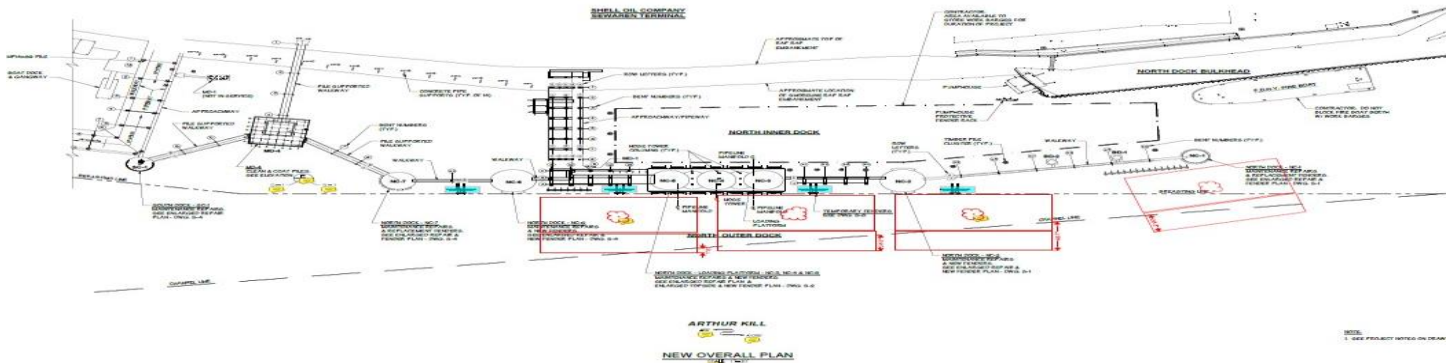


Chart 12331 LNM 39/22

## NJ-JERSEY CITY

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

Chart 12316 LNM 39/22

## NJ-SANDY HOOK-BAYSIDE REACH

Norfolk Dredging Company, will be conducting dredging operations in the Sandy Hook Channel, Bayside Reach to the Northern tip of Sandy Hook Point, in position 40-28-55.568N 074-00-22.054W, from October 14-November 30, 2022, 24 hours a day seven days a week. Equipment on scene will be dredge VIRGINIAN, BALTIMORE, Barge 261, Fuel Barge 17, Scow 6001, Scow 6002, Scow 6003, Scow BR8, Scow 4001, TUG ATLANTIC COAST, Tug ELIZABETH ANN, Tug MISS CATE, and Tug CAPTAIN DANN. All working vessels will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area and are requested to contact the dredge at least 60 minutes prior to making passing arrangements.

Chart 12401 LNM 38/22

## NJ-NEWARK BAY-NEWARK-BAYONNE-Update

Aquifer Drilling and Testing Inc. will be conducting marine borings alongside the Vincent Casciano Memorial Bridge (Interstate 78), in Newark Bay, from August 29-October 28, 2022, seven days a week, between 6:00am to 8:00pm. Equipment on scene will be (1) 18'W x 38'L Tri-Lift Liftboat (SMOKEY), (1) Crew Boat, monitoring VHF-FM CH 9, 13, and 16. Borings will not impede the navigable channel but will skirt the channel boundaries. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.



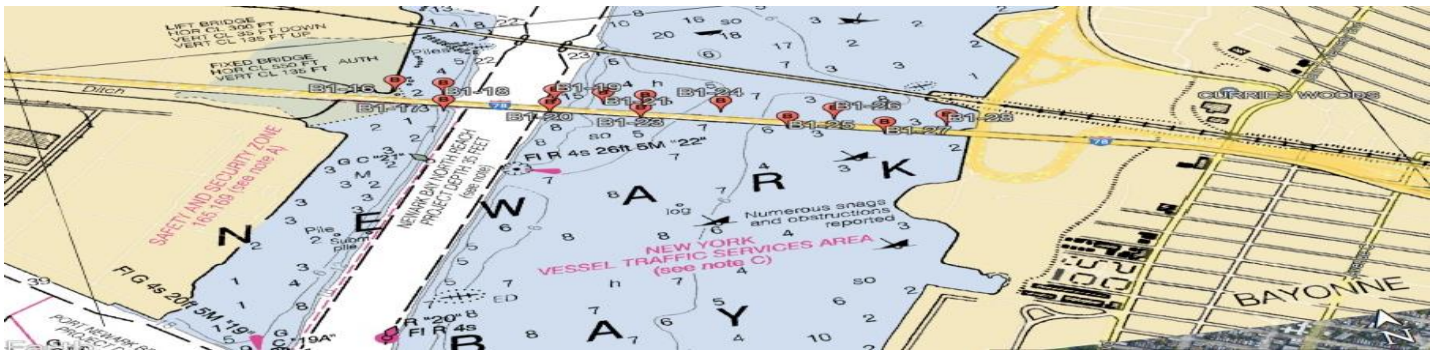


Chart 12337 LNM 31/22

### **NJ-RARITAN BAY- SOUTH AMBOY REACH**

SumCo Eco-Contracting will be conducting dredging operations in South Amboy Reach, Raritan Bay, NJ, in position 40-29-22.221N 074-16-29.338W, from September 14 to December 14, 2022. Work will be conducted seven days a week between 5:00am to 7:00pm. Equipment on scene will be CAT 385 Excavator (Barge Mounted), 2 - 30' x 150' Hooper Barges, Inland Push Boat, Work/Crew Boat(s), Ocean Class Tug Boat. There will be ample room on both sides of the working vessels to maneuver. All working vessels will be monitoring VHF-FM CH 16 and 3 and will need 15 minutes to accommodate passing arrangements. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12327 LNM 37/22

### **NJ-NEWARK BAY-PORT NEWARK CHANNEL**

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

Chart 12327 LNM 32/22

### **NJ-SANDY HOOK BAY-NAVAL WEAPONS STATON EARLE-Revised**

Norfolk Dredging Company will be conducting dredging operations at Naval Weapons Station Earle, NJ at the Piers in Sandy Hook Bay with dredging inside Sandy Hook Channel (Bayside Reach) and Sandy Hook East Section, in position 40-28-45.8675N, 074-01-10.6196W. Dredging will be conducted from June 10-November 30, 2022, 24 hours a day 7 days a week. Equipment on scene will be the Dredge VIRGINIAN, equipment barge 261, fuel barge 17, scow 6003, scow 6002, tug ATLANTIC COAST and tug CAPTAIN DANN and will be monitoring VHF-CH 13 and 16. Upon completion of maintenance dredging at the NWS Earle piers, the dredge VIRGINIAN will work outbound through Terminal Channel to Sandy Hook Channel between Red buoy #20 and Red buoy #14. There will be two equipment mooring balls temporarily established inside Sandy Hook Bay. One mooring will be used for the scows, and another will be for a Fuel Barge and Equipment Barge. These moorings will be outside of the navigation channel. Coordinates for the scow mooring; 40 27 47.3521N, 074 01 33.827W. Coordinates for the Fuel barge and Equipment barge mooring; 40 28 15.8566N, 074 02 38.3711W. The Dredge Operators will standby on channels #13 and #16 VHF-FM. 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 urged to transit at their slowest safe

speed to minimize wake and proceed with caution and to contact the dredge 60 minutes in advance, for passing arrangements.

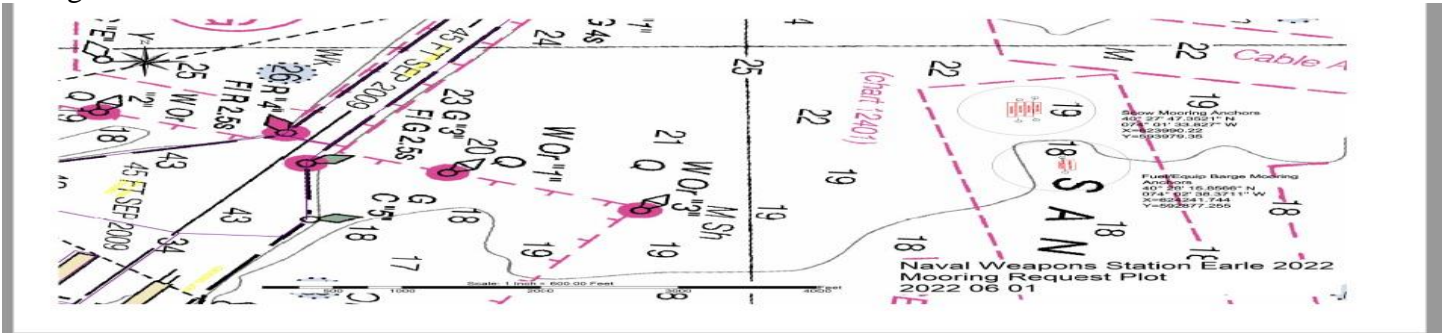


Chart 12327 LNM 22/22

## **OFFSHORE WIND ENERGY/ONGOING WORK**

**Updated 10/12/2022**

**New information highlighted in Yellow**

### **ATLANTIC OCEAN- NEW YORK-NEW JERSEY-NEW YORK BIGHT-Update 10/12/22**

XOCEAN will be conducting bathymetric survey operations in New York Bight, out to 40 miles off the NJ and NY coasts, from **October 11 to November 4, 2022**, seven days a week, 24 hours a day, using two unmanned survey vehicle (USVs). The USVs will be monitored 24 hours a day and piloted remotely with 360-degree cameras and other navigational equipment. While the survey vehicles are unmanned, they will be marked with green and red sidelights, flashing yellow 360 degree lights, sound signal in low visibility, active radar reflector, retroreflective markings, yellow superstructure, and will follow a planned survey pattern. The USVs are approximately 14 feet long and 7 feet wide, with an operating speed of 3.5 knots. A support vessel will escort the USVs from launch points and be on scene while the USV is operating within the Lower Bay, Precautionary Area, and congested traffic areas. XOCEAN escort vessel will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. More information on XOCEAN's operations can be found at [www.xocean.com](http://www.xocean.com).

Surveys will be conducted in three zones (see green shading below) bounded by the following positions:

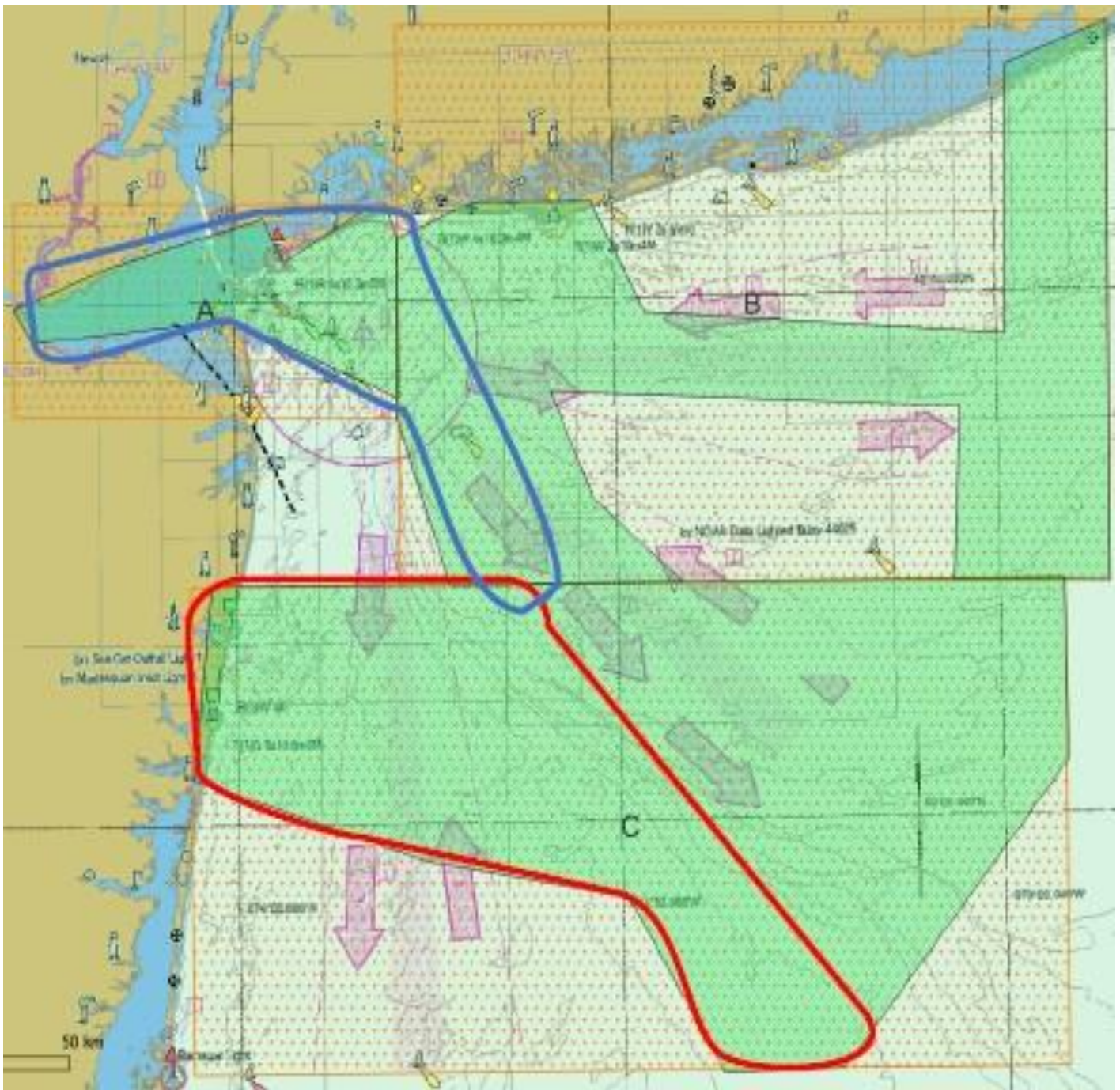
**Zone C:** Top Left: 40-13-21.00N, 74-03-21.96W, Bottom Right: 39-45-0.36N, 72-54-52.20W, Launch point, Port Pleasant, NJ, **October 11, 2022**.

**Zone A:** Top Left: 40-26-40.956N, 74-17-22.065W, Bottom Right: 40-23-12.228N, 73-47-7.044W. Launch point, Sandy Hook Island, NJ, **October 15, 2022**

**Zone B:** Top Left: 40-45-31.32N, 73-46-35.76W, Bottom Right: 40-13-0.84N, 72-51-3.96W. Launch point, Point Lookout, NY, **October 19, 2022**. Mariners are advised to use caution when transiting the survey area, avoid contact with the survey vehicle.



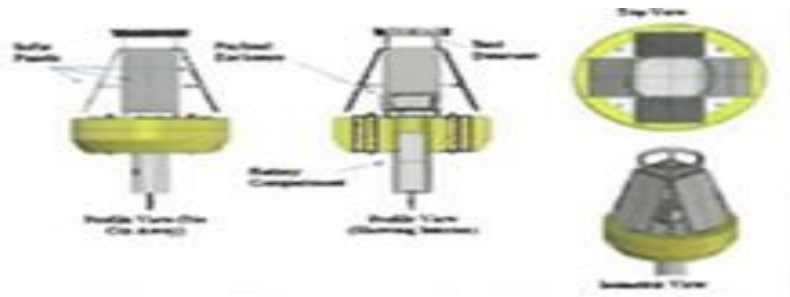




LNM 38/22

### ATLANTIC OCEAN-30 NM SOUTH OF NANTUCKET ISLAND

ThayerMahan will be conducting scientific research, 30 miles south of Nantucket Island in the following position, 41-02'-21.507N, 070-15-36.158W and 40-48-13.556N, 070-09-40.648W, from October 7-24, 2022, 24 hours a day, seven days a week. ThayerMahan will be deploying two SeaPicket Systems in support of research and development work into marine mammal detection. The SeaPicket System consists of a Maritime Applied Physics Corporation (MAPCORP) 605S buoy with two anchor lines, a linear 500 foot hydrophone array laid on the bottom and anchored at two points on the seafloor, a data cable running up to the buoy. The buoy will include data processing and communications electronics and a re-chargeable battery pack housed in watertight enclosures, with solar panels, communications antennae, and lights mounted on the superstructure. The light system onboard the buoy will broadcast at FL (5) Y 20s.



ThayerMahan, Inc. also will be launching two unmanned maritime vehicles (one Wave Glider and one Autonomous Vehicle (SeaTrac) from within the USV operating box to collect scientific ocean data. The Wave Glider carries no fuel, lubricants or hydrocarbons. It is wave powered and remotely attended from the ThayerMahan Operations Center and moves at speeds of about 1kt. Local marine traffic will be monitored via Marine Traffic and all vessels transmitting on AIS will be avoided. It is approximately 9.5' x 2' (surfboard size), copper in color, with a contact plaque and mast extending 3' above the water surface. The vehicle has an all-around light that can be activated remotely. Mariners are requested to transit the area with caution.

The USV SeaTrac 16ft x 4.6ft persistent Uncrewed Surface Vessel. Powered by solar energy with onboard batteries for energy storage, the USV can travel up to 5 knots (although patrol speed is approximately 1 knot). The USV carries no fuel, lubricants, or hydrocarbons. It is piloted remotely from the ThayerMahan operations center. It is yellow in color with a mast extending approximately 3' above the water. The vehicle has standard navigation lights (red, green, and white) that can be activated remotely. ThayerMahan will monitor Channel 13/16 when conducting USV operations. M/V JOSEPHINE MILLER will be approximately 10-20 nautical miles away and can be on-scene if an issue arises.

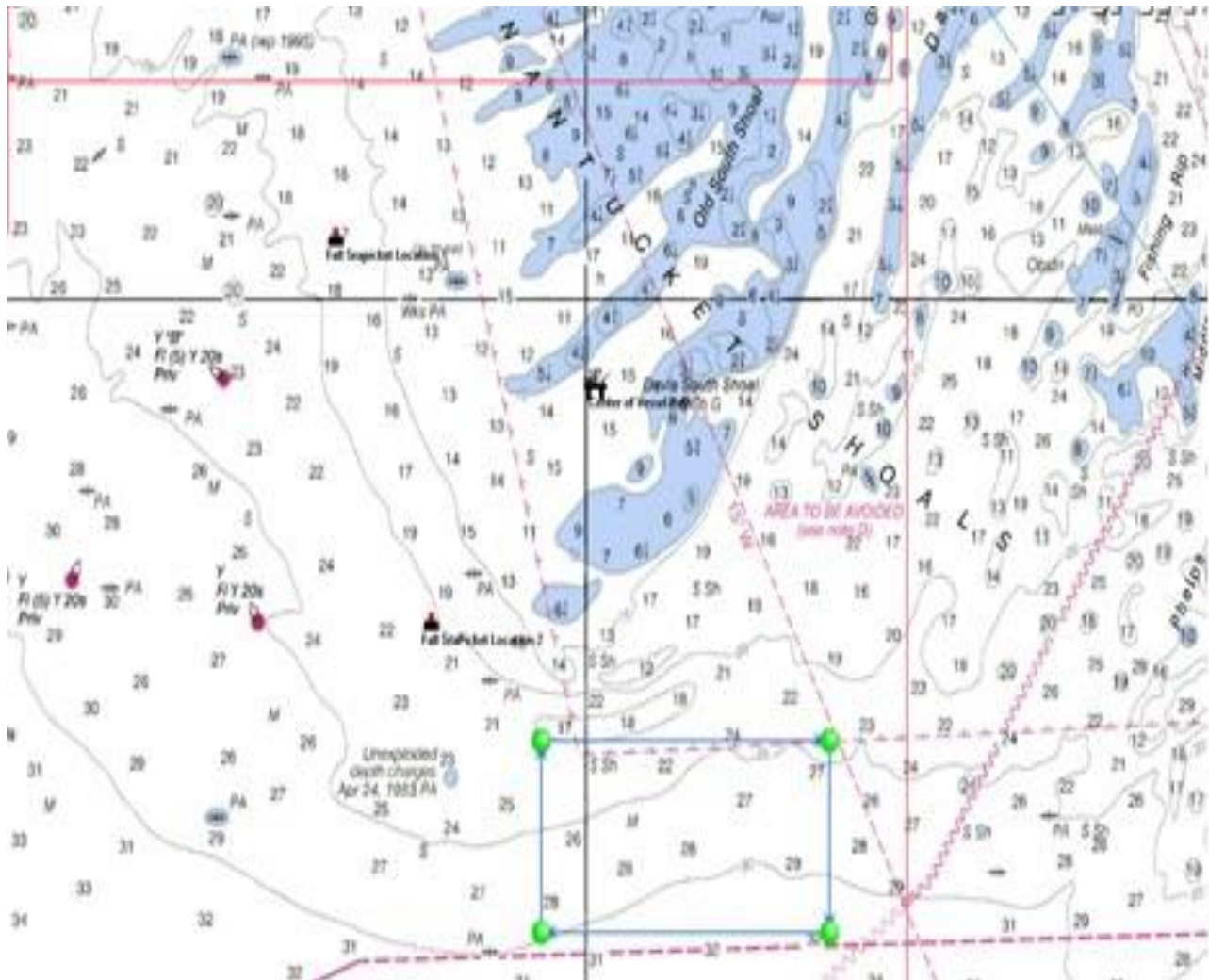
ThayerMahan will keep both USV's clear from vessel traffic, but is limited by whether vessels are transmitting on AIS. All effort should be made to avoid the vehicles. Mariners are requested to transit the area with caution. For more details contact the ThayerMahan Operations center at 860-969-3171, personal contact Office: 860-9376413/ Mobile: 860-822-3122.



Wave Glider Vehicle



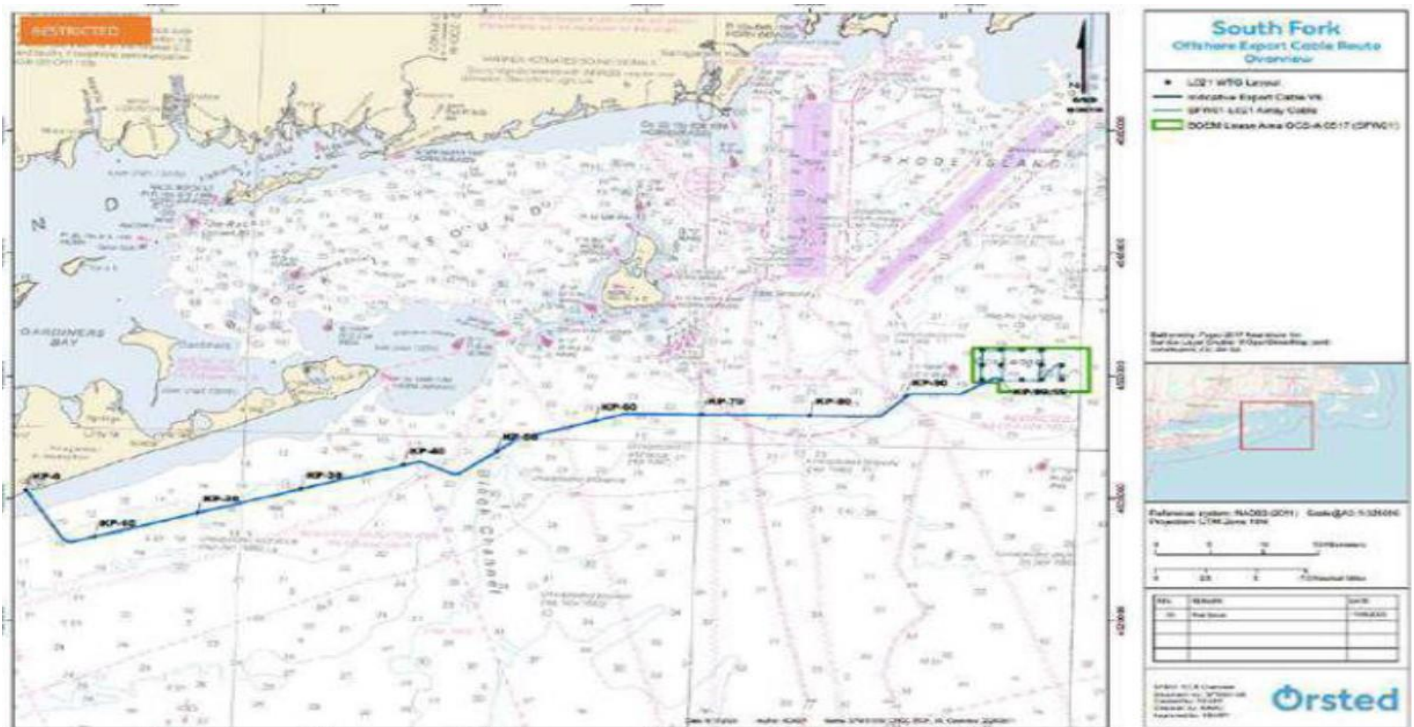


**LNM 39/22****ATLANTIC OCEAN-COMMONWEALTH WIND-OSC-A 0534**

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****ATLANTIC OCEAN-SOUTH EAST OF RHODE ISLAND SOUND**

Orsted Offshore will be conducting boulder relocation as part of seabed preparation works and installation of concrete mattress at cable crossings in center position 41-10N 071-30W (see chart below), between September 25- December 1, 2022, 24 hours a day seven days a week. Equipment on scene will be the M/V SHELIA BORDELON and LANEY CHOUEST, monitoring VHF-FM CH 16 and 13. Vessels will be restricted in their ability to maneuver, and mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



LNM 37/22 Chart 12300, 13218, 13205

#### MA-MASSACHUSETTS WIND ENERGY AREA

RPS Group will be conducting research meteorology and oceanological monitoring in the Massachusetts Wind Energy Area: OCS-A 0520, from June 22-November 9, 2022. Equipment on scene, will be a Meteorological Buoy #1: 2.6m diameter hull, lighted: 5fl, 20s, Acoustic Release Mooring: subsurface mooring with flotation, acoustic releases, clump anchor and ground line to buoy anchor, in position 40-42-47.9463N and 070-40-37.2590W. RPS Group point of contact, Chris Maingot, Chris.Maingot@RPSGroup.com

LNM 27/22

#### MA-MASSACHUSETTS WIND ENERGY AREA

RPS Group will be conducting research meteorology and oceanological monitoring in the Massachusetts Wind Energy Area: OCS-A 0520, from June 20-November 6, 2022. Equipment on scene, LiDAR Buoy: 4.5m diameter hull, lighted: 5fl, 20s Acoustic Release Mooring: subsurface mooring with flotation, acoustic releases, clump anchor and ground line to LiDAR Buoy anchor, in position 40-49-41.8737N, 070-31-58.1257W. The acoustic release anchor, will be in position 40-49-43.5329N and 070-32-02.0934W. RPS Group point of contact, Chris Maingot, Chris.Maingot@RPSGroup.com

LNM 27/22

#### MA-MASSACHUSETTS WIND ENERGY AREA

RPS Group will be conducting research meteorology and oceanological monitoring in the Massachusetts Wind Energy Area: OCS-A 0520, from June 15-November 7, 2022. Equipment on scene, Meteorological Buoy #2: 2.6m diameter hull, lighted: 5fl, 20s Acoustic Release Mooring: subsurface mooring with flotation, acoustic releases, clump anchor and ground line to Metbuoy anchor, in position 40-57-05.6411N and 070-22-33.3388W. The acoustic release anchor, will be in position 40-57-06.1739N and 070-22-27.0828W. RPS Group point of contact, Chris Maingot, Chris.Maingot@RPSGroup.com

LNM 27/22

**MA-OFFSHORE-SOUTH OF NANTUCKET-Update 10/12/22**

Fugro USA Marine Inc. will be conducting geotechnical site investigation, comprised of drilling and performance of seabed piezo cone penetration testing within federal waters in selected locations from June1- December 15, 2022, 24 hours a day/7 days a week. Offshore vessel operations are planned within OCS-A-521 lease survey area, south of Nantucket. Equipment on scene will be the geotechnical drilling vessel MV FUGRO EXPLORER. Vessel operations will be within the boundary coordinates:

40-56-42.00N 070-16-12.00W

40-49-37.20N 070-11-34.80W

40-34-40.80N 070-30-57.60W

40-37-33.60N 070-41-09.60W

The vessel will be fixed to the seabed and require at least two hour notice to move, please observe a minimum 0.5NM passing clearance and will be monitoring VHF-FM CH 16.

Vessel Photograph	Vessel Contact Details	
	Vessel Name / Call Sign	M/V Fugro Explorer / 3FEV9
	Telephone Bridge	+1 713 489 3204
	Telephone Master	+1 713 369 4472
	Satellite Phone	+881-641-470-351
	Telephone Site Manager	+1 713-369-4472
	Email	<a href="mailto:bridge@epr.fugro.com">bridge@epr.fugro.com</a>
	Fugro 24 hr. incident reporting	+ 1-888-333-4577

LNM 20/22

**MA-OFFSHORE-SOUTH OF MARTHA'S VINEYARD-NANTUCKET**

Fugro USA Marine Inc will be conducting Geotechnical site investigation, comprising of seabed CPT's and downhole drilling at selected locations from June1- September 30, 2022, 24 hours a day/7 days a week. Offshore vessel operations are planned within OCS-A-501S lease survey area is approximately 12 nautical miles offshore Martha's Vineyard and 12 nautical miles offshore Nantucket in the northern portion of Vineyard Wind's lease area, Figure 1&2 below show an overview of the proposed locations (South of Nantucket). Equipment on scene will be the Geotechnical drilling vessel PSV REGULUS. Vessel operations will be within the boundary coordinates:

40-07-02.00N 070-27-29.00W

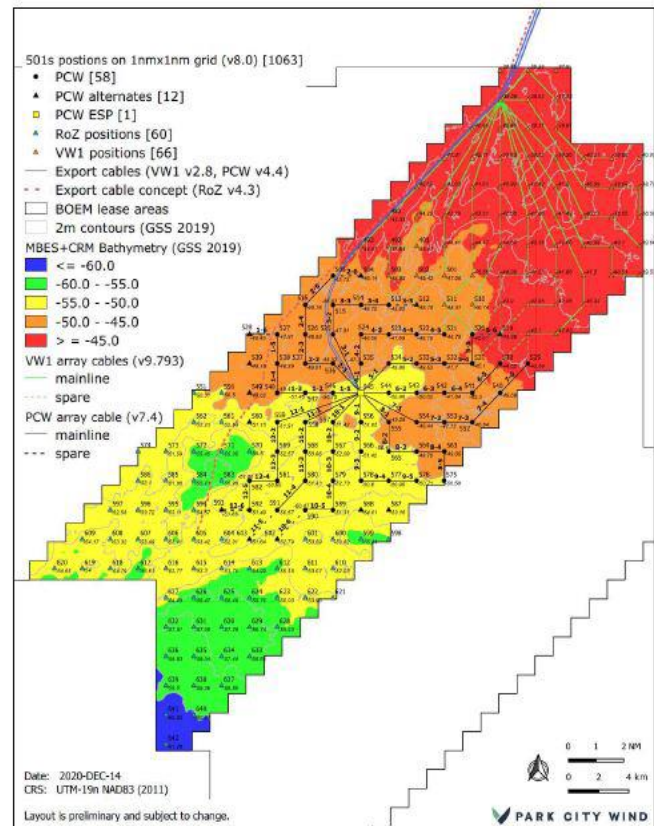
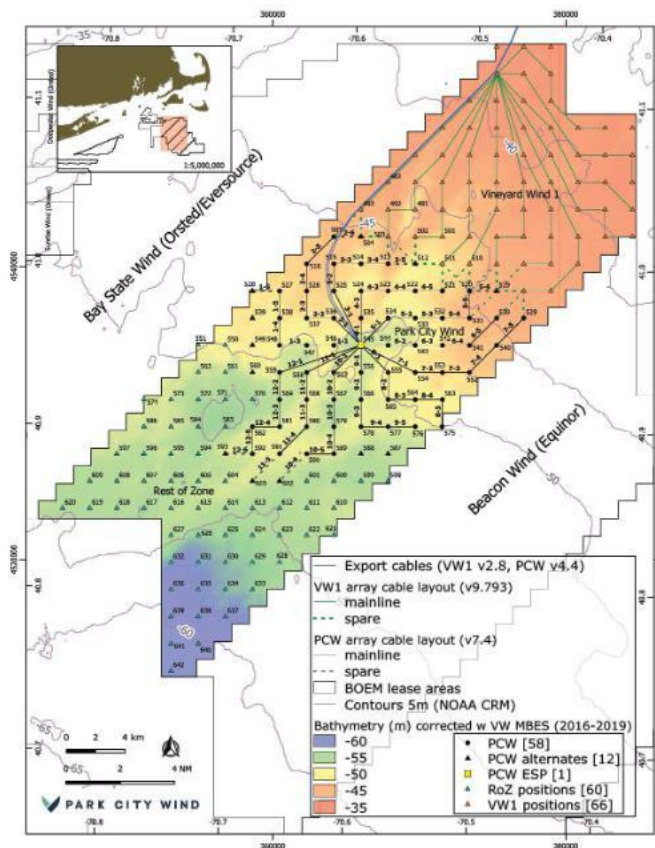
40-01-16.00N 070-22-13.00W

40-44-54.00N 070-44-54.00W

40-50-29.00N 070-51-02.00W

The vessel will be stationary during execution of this site investigation work, the maximum vessel speed during transit is limited to 10 knots and will be monitoring VHF-FM CH 16.





LNM 20/22

### MA-SOUTH OF MARTHA'S VINEYARD- BOEM Lease Area OCS-A 0520

RPS Group, Inc. will be conducting operations in the Massachusetts Offshore Wind Energy Area, specifically OCS-A 0520, for the Equinor Beacon Wind project. Lidar buoys (4.5m diameter hull, lighted: FL 5s White every 20s) and moorings will be deployed for 2-years from November 2021 to November 2023.

#### 1. LiDAR Buoys, location

- Meteorological Buoy #1, Deployed from 9 November 2021 – 9 November 2023 in position 40° 42' 50.4188"N / 070° 40' 40.1922"W 2.6m diameter hull, lighted: 5fl, 20s Acoustic Release Mooring 40° 42' 50.9863"N / 070° 40' 43.3977"W: subsurface mooring with flotation, acoustic releases, clump anchor and ground line to Metbuoy anchor.
- Meteorological Buoy #2, Deployed from 7 November 2021 – 7 November 2022 in position 40° 57' 05.6662"N / 070° 22' 32.8203"W 2.6m diameter hull, lighted: 5fl, 20s Acoustic Release Mooring 40° 57' 07.6236"N / 070° 22' 37.0794"W: subsurface mooring with flotation, acoustic releases, clump anchor and ground line to Metbuoy anchor.
- Subsurface Mooring #1, Deployed from 9 November 2021 – 9 November 2023 in position 40° 42' 18.9354"N / 070° 41' 19.9072"W
- Subsurface Mooring #2, Deployed from 7 November 2021 – 7 November 2023 40° 56' 37.8365"N / 070° 23' 08.7557"W

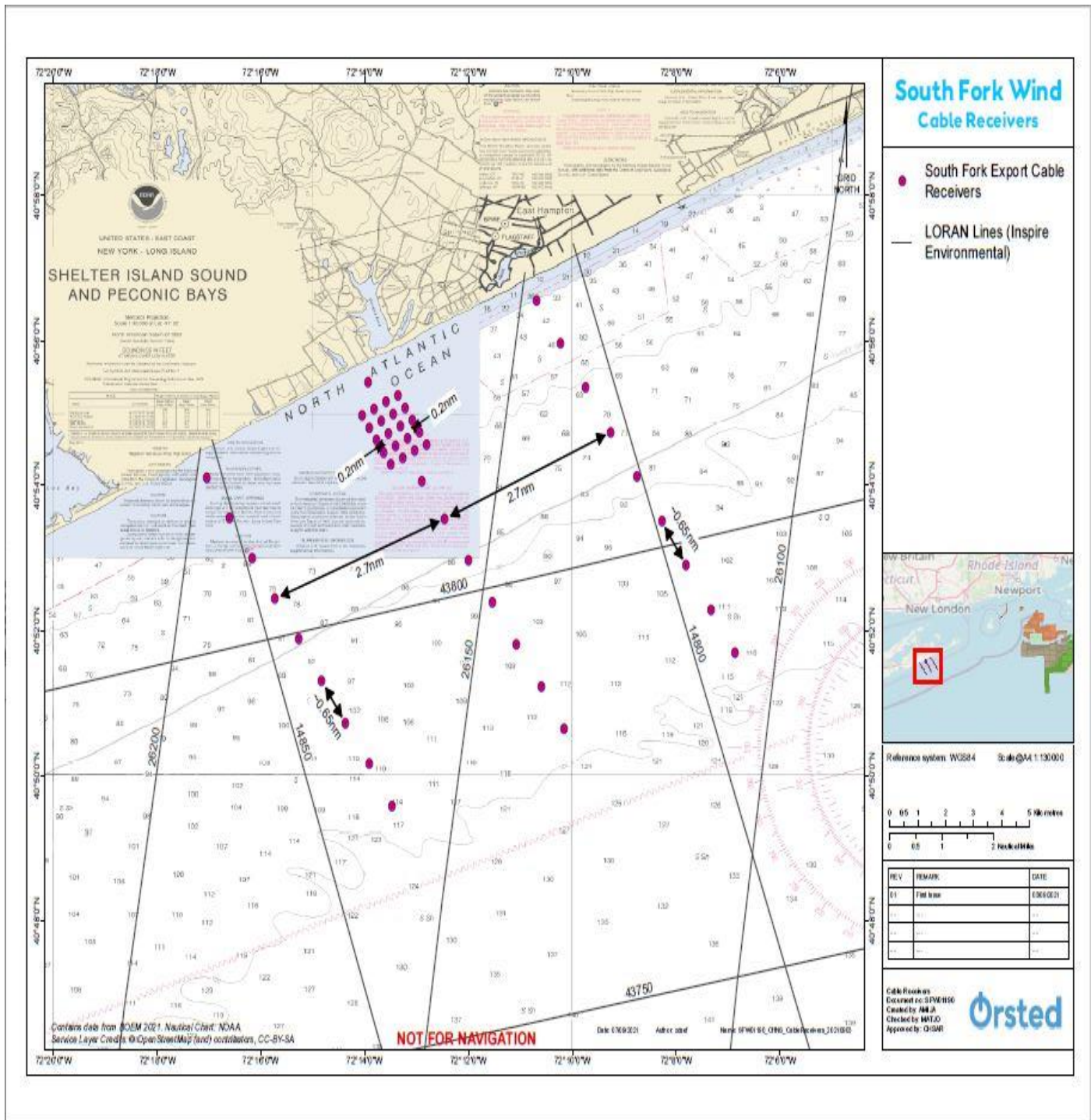
Subsurface moorings top to bottom: Steel float, relocation beacon, current meters, conductivity / temperature / salinity sensors, tide gauge, fish tag hydrophone, acoustic release system, and anchor.

Chart 12300

LNM 49/21

# NY-LONG ISLAND OFF SHORE-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, Edward G. LeBlanc, at 978-447-2737, or [EDWLE@Orsted.com](mailto:EDWLE@Orsted.com)



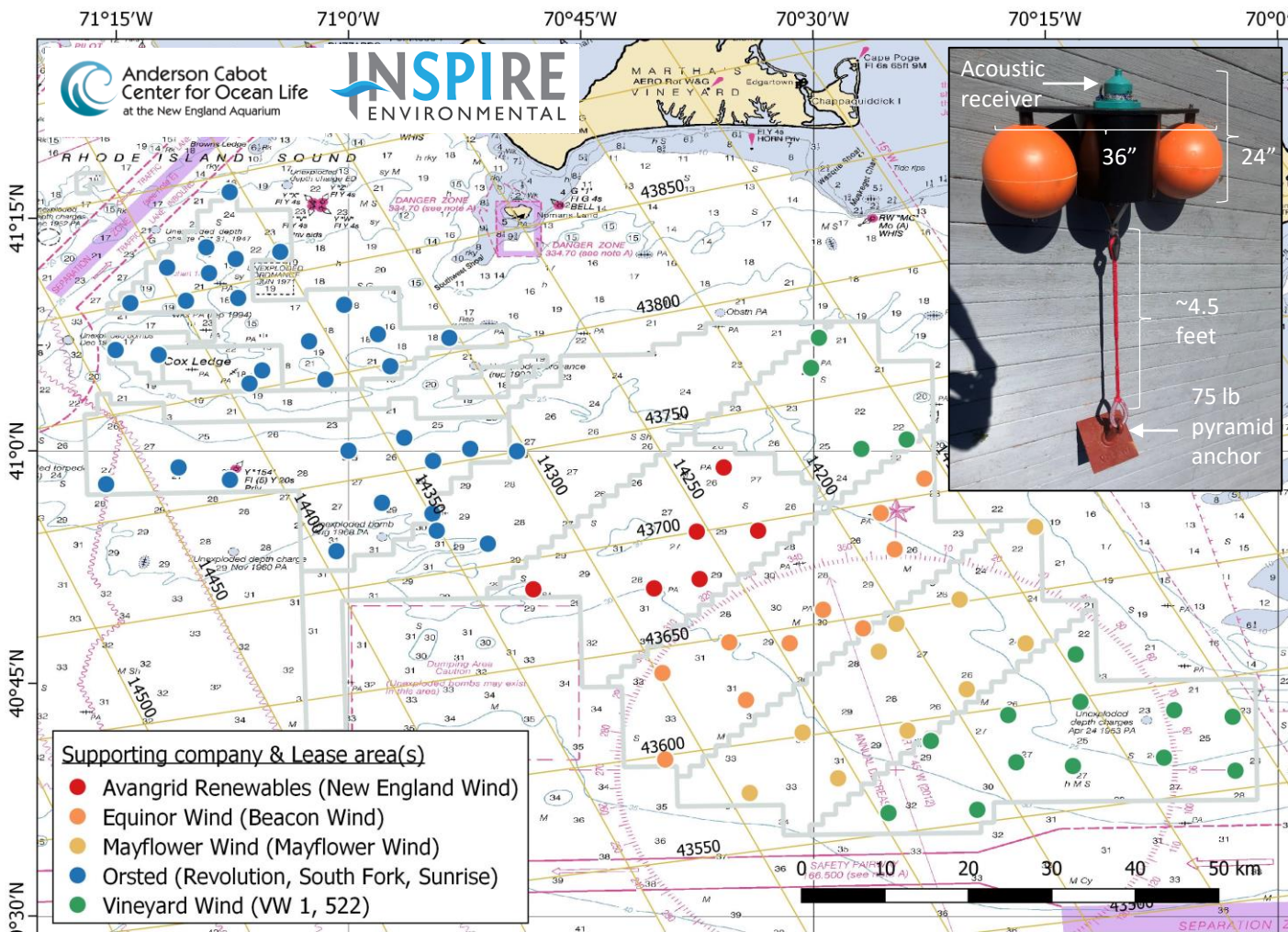
LNM 37/21

**Encl 3**



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

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



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

## New England Aquarium

Jeff Kneebone, Senior Scientist  
603-969-2138

[jkneebone@neaq.org](mailto:jkneebone@neaq.org)

## INSPIRE Environmental

Brian Gervelis, Senior Scientist  
401-608-2735

[brian@inspireenvironmental.com](mailto:brian@inspireenvironmental.com)

## Ørsted

Christopher Sarro  
Marine Affairs Specialist  
Fisheries Liaison  
857-276-1332  
[chsar@orsted.com](mailto:chsar@orsted.com)

Julia Prince  
Marine Affairs Specialist  
Fisheries Liaison  
857-348-3263  
[julpr@orsted.com](mailto:julpr@orsted.com)

## Mayflower Wind

Joel Southall  
Fisheries Liaison Officer  
617-817-4682  
[Joel.Southall@mayflowerwind.com](mailto:Joel.Southall@mayflowerwind.com)

Equinor Wind US  
Elizabeth Marchetti  
Fisheries Liaison  
401-954-2902  
[emarc@equinor.com](mailto:emarc@equinor.com)

## Vineyard Wind

Crista Bank  
Fisheries Liaison  
508-525-0421  
[cbank@vineyardwind.com](mailto:cbank@vineyardwind.com)

Avangrid Renewables  
Caela Howard  
Fisheries Liaison  
617-999-3882  
[Caela.howard@avangrid.com](mailto:Caela.howard@avangrid.com)

# Gear loss claim Instructions

## Instructions

To have a claim reviewed, applicants must:

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

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

Mid-Atlantic Fisheries Liaison  
Kara Gross  
kargr@orsted.com  
857-330-7699

NY/CT Fisheries Liaison  
Julia Prince  
julpr@orsted.com  
631-662-3775

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

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

## Overview of gear loss claim form review process

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

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

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

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

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



#### Required elements of gear loss claim form

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

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

## Appeal process

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

# Gear loss claim Application

Name \_\_\_\_\_ Address \_\_\_\_\_

Phone number \_\_\_\_\_ Email \_\_\_\_\_

Vessel name \_\_\_\_\_ Home port \_\_\_\_\_

Gear type \_\_\_\_\_ State license # \_\_\_\_\_

Federal permit # \_\_\_\_\_

Vessel documentation number / registration number # \_\_\_\_\_

Claim amount \_\_\_\_\_

## Required elements of gear loss claim form

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

By submitting this Application, Applicant authorizes Ørsted Offshore North America Inc. to make whatever reasonable inquiries and investigations it deems necessary to verify the Application and request for compensation. Applicant understands that submitting this Application does not guarantee payment. Applicant further agrees that if the claim is accepted and paid, acceptance of such payment constitutes full, final and complete payment for this particular claim and that neither Ørsted Offshore North America Inc., nor any of its affiliates or joint venture partners shall have any further outstanding or ongoing obligation with respect to this particular claim and Applicant shall not, directly or indirectly, assert any claim, or commence, join in, prosecute, participate in, or fund any part of, any suit or other proceeding of any kind against Ørsted Offshore North America Inc., or any of its affiliates or joint venture partners, based upon this particular claim. If a claim is denied in part, Applicant may accept payment for the undisputed portion, as long as a release for that portion is provided, without waiving Applicant's right to appeal the disputed part of the claim. Applicant recognizes that submission of this Application does not affect Applicant's rights concerning matters other than those specifically identified in this particular Application. Finally, Applicant attests under penalty of perjury that to the best of Applicant's knowledge the information submitted is true and correct.

Signature \_\_\_\_\_

Date \_\_\_\_\_

**LOCAL NOTICE TO MARINERS 41/22****BRIDGE SECTION****BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION**

<b>BRIDGE/WATERWAY</b>	<b>MILE</b>	<b>33 CFR Sect.</b>	<b>DEVIATION/RULE</b>	<b>EFF. DATE</b>
Loop Parkway Bridge/Long Creek	0.7	117.799(f)	Temporary Deviation	9/15/2022-5/15/2024
Meadowbrook Parkway Bridge/ Sloop Channel	12.8	117.799(h)	Temporary Deviation	9/15/2022-5/15/2024
Bayville Highway Bridge/ Mill Neck Creek	0.1	117.800	Temporary Deviation	4/27/2022-4/12/2023
Borden Ave Bridge/Dutch Kills	1.2	117.801(c)	Temporary Deviation	3/1/2022-11/30/2022
Hunters Point Ave Bridge/Dutch Kills	1.4	117.801(d)	Temporary Deviation	3/1/2022-11/30/2022
PATH Bridge/Hackensack River	3.0	117.723(b)	Temporary Deviation	9/24/2022-3/28/2023
North Hero Bridge/Lake Champlain	91.8	117.993(b)	Temporary Deviation	5/15/2022-10/15/2022
East Haddam Swing Bridge/Connecticut River	16.8	117.205(c)	Temporary Deviation	5/15/2022-10/15/2022
SAGA Bridge/Saugtuck River	1.1	117.799(f)	Temporary Deviation	10/17/2022-11/28/2022
Wreck Lead Bridge/Reynolds Channel	4.4	117.799	Temporary Deviation	10/22/2022-10/24/2022
Fore River, Casco Bay Bridge, Portland, ME	2.1	117.7	Temporary Deviation	10/03/2022 – 11/07/2022
Marine Parkway Bridge/Jamaica Bay	3.0	117.795(a)	Temporary Deviation	12/1/2022-5/29/2022

**MAINE – CASCO BAY – Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Casco Bay Bridge over the Fore River from Portland to South Portland, ME at mile 2.1. Maine Department of Transportation will be conducting maintenance work during which time the bridge will be unable to open for marine traffic. The work is scheduled to occur during the weeks of October 3<sup>rd</sup>, October 17<sup>th</sup> and **October 31<sup>st</sup>** (with the week of November 7<sup>th</sup> as a backup date). ME DOT will coordinate with the Portland Docking Pilots, Portland Pilots and Portland Harbormaster to identify a six hour window during each of those weeks when the maintenance can be completed with minimal disruption to marine traffic. The bridge will be required to open upon request at all other times when maintenance is not being conducted. Sector Northern New England will broadcast a Broadcast Notice to Mariners to alert mariners when the maintenance work will take place. Vessels able to pass under the bridge while it is in the closed position may continue to do so. The vertical clearance is 55.0 feet at MHW and the horizontal clearance is 195 feet. Draw Tenders will be present during the closure and will be monitoring radio communications. Mariners are advised to plan their transits accordingly  
Chart 13290 LNM 41/22 (CGD1)

**VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the US2 Drawbridge over Lake Champlain from North Hero to Grand Island at mile 91.8. Under this temporary deviation, the US2 Temporary Bridge will open on the hour only between 8 a.m. and 8 p.m. from May 15 to **October 15, 2022**. The horizontal clearance of the temporary bridge is 40 feet. The vertical clearance of the temporary bridge in the closed position is a minimum of 10 feet above Ordinary High Water. Vessels able to pass under the temporary bridge in the closed position may continue to do so. The temporary bridge will open for emergencies. Questions may be directed to Mr. Jeff Ramsey of the Vermont Agency of Transportation at 802-917-4467, or Jacqueline Dagesse, Public Outreach Manager, at 802-324-5522. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area.  
Chart 14781 LNM 41/22 (CGD1)

**VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Vessel Transit Restriction** – Concrete work on the US2 Drawbridge over Lake Champlain from North Hero to Grand Island at mile 91.8 will commence on May 15, 2022 and continue through **October 2022**. During the construction one leaf will remain closed reducing the horizontal clearance through the bridge to 40 feet. Due to the reduction only one way traffic through the bridge will be permitted. A traffic control vessel will be on-scene to ensure vessel meeting and overtaking situations are avoided while approaching and transiting through the bridge. Mariners are advised to contact the bridge tender for transit instructions on Channel 13 or via phone at 802-372-4360. Questions may be directed to Mr. Jeff Ramsey of the Vermont Agency of Transportation at 802-917-4467, or Jacqueline Dagesse, Public Outreach Manager, at 802-324-5522. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area. Chart 14781 LNM 41/22 (CGD1)

**VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Bridge Repairs** – In preparation for bridge deck replacement of Mother's Bridge over Lake Champlain between North Hero Island, VT and South Alburg, VT shielding will be installed on the underside of the bridge starting September 26, 2022. The shielding and associated work platforms will reduce the vertical clearance of the channel by a maximum of 1.5 feet and the horizontal clearance by 9.0 feet. Construction barges will be on scene conducting the work but will be moored out of the channel after hours. Red and green buoys will be positioned to advise mariners of the navigational channel through the construction area. Installation of the shielding will be completed by **mid-November 2022**. Questions may be directed to Mr. Dustin Franke, Project Manager at (518) 603-4952 or Cale Gleason at (518) 378-9619. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area. Chart 14781 LNM 41/22 (CGD1)

**MASSACHUSETTS – BOSTON HARBOR – Bridge Permit Application – Long Island Bridge** - The Coast Guard received an application from the City of Boston for a Coast Guard permit to replace the superstructure of the Long Island Bridge in Boston Harbor. As Lead Federal Agency, the Coast Guard is required to consider the adverse effects on historic properties in accordance with Section 106 of the National Historic Preservation Act. The Coast Guard has issued Public Notice 1-192 requesting interested parties to express their views in writing on the presence of historic properties and/or the adverse effects of the proposed project on historic properties. Comments will be received for the record through **October 17, 2022**. The public notice which describes the proposal in detail can be viewed on the Coast Guard Navigation Center web page at: <https://www.navcen.uscg.gov/public-notice-for-bridges-active-by-district?district=1&subdistrict=n> Chart 13270 LNM 41/22 (CGD1)

**MASSACHUSETTS - BOSTON HARBOR – Bridge Repairs** – Contractors are installing fiberglass pile jackets on deteriorated timber supports on the Spinnaker Island Bridge through **December 30, 2022**. Work hours are from 6 a.m. to 6 p.m. Monday – Friday. Divers will be on-scene throughout construction. A minimum of 10 spans will be open at all times for transit under the bridge by small boats, canoes and kayaks. Work floats, a support barge, support vessels, and dive operations will block passage through the spans as the work progresses. There will be no reduction in vertical clearance on the open spans. Questions may be directed to Nathan Fontaine, Project Superintendent for ACK Marine & General Contracting at 978-798-8063 or Danielle Goudreau, Collins Engineers at 401-287-8864. Mariners are advised to plan their transits accordingly and exercise caution. Chart 13270 LNM 41/22 (CGD1)

**MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs** – A 13 month bridge repair project will be conducted at the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea from May 1, 2022, through **June, 2023**. Working hours are from 0600 to 1500 and from 1900 to 0400, Monday through Friday. Work will be conducted outside of the 600 foot navigation channel with the exception of Under Bridge Inspection Units which will reduce the vertical clearance over the 600 foot navigation channel by approximately 10 feet for two to three weeks at the beginning of the project and for two to three weeks at the end of the project. Coast Guard Sector Boston will coordinate with the pilots and SPS New England so the Under Bridge Inspection Units are not operating over the navigation channel during the passage of deep draft vessels. Temporary scaffolding and work platforms will at times be installed around the bridge piers and lighted with constant red lights. Except when barges are relocated, barges will operate outside of the 600 foot channel. The barges will be lit with constant burning white lights on all four corners. Barge operators will monitor VHF channels 13/16. Questions may be directed to Darren Saunders, Project Manager for SPS New England at 508-982-4652; Patrick Blais, Project Superintendent for SPS New England at 978-994-2741 or Tim Chase, Coast Guard Sector Boston at 617-447-1620. Mariners should use caution while transiting the area Chart 13272 LNM 41/22 (CGD1)

**MASSACHUSETTS - BOSTON HARBOR - NEPONSET RIVER – BRIDGE REPAIRS - Channel Restrictions for the Granite Avenue Bridge** - From January 3 to **April 30, 2023**, from 7 a.m. to 5 p.m. (Monday through Friday) and 7 p.m. to 5 a.m. (Sunday through Thursday) the horizontal clearance will be reduced to 30 feet (MHW). Vertical clearance will be reduced to 5 feet (MHW). Vessels capable of passing through the bridge in the closed position will be allowed to do so. Work vessels will monitor VHF channels 13/16. The draw will be able to open for vessels and the contractor can provide a full horizontal clearance provided at least one hour notice is given by calling Andrew Chamberland, SPS New England, Inc. at 508-328-8828. There will be no clearance restrictions on holidays. Questions may be directed to Tom Mulry, MassDOT, at 617-963-4233 or Noah Chinburg, SPS New England, Inc. at 603-682-6763. Mariners are advised to plan their transits accordingly.  
Chart 13270 LNM 41/22 (CGD1)

**MASSACHUSETTS – SALEM 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 emergency 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 41/22(CGD1)

**MASSACHUSETTS–MERRIMACK RIVER – ROCKS VILLAGE DRAWBRIDGE – Bridge Repairs** - The Rocks Village Drawbridge over the Merrimack River between Haverhill and West Newbury is open to vessel traffic and will remain in the open position while bridge repairs are being conducted. Mariners are advised that work barges will be on scene during repairs leaving one side of the channel open for vessel traffic at all times. 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 proceeding at headway speed no wake and to stay clear of repair vessels which may be present.  
Chart 13274 Merrimack River Extension LNM 41/22(CGD1)

**MASSACHUSETTS–MERRIMACK RIVER – MBTA COMMUTER RAIL BRIDGE– Bridge Repairs** - From July 27, 2022, through **November 1, 2022**, the MBTA will be conducting repair work on the MBTA Commuter Rail bridge over the Merrimack River in Haverhill, MA from 6:00 am until 2:00 pm. Work will be conducted from a 30' x 80' work barge which will be located adjacent to the bridge piers during work hours and moored to the northern most bridge span out of the channel during off shift hours. Horizontal clearance through the bridge will be reduced by approximately 30' when the work barge is moored adjacent to a bridge pier. A safety boat will be on scene during working hours and will monitor VHF Channel 5, 13 and 16. Questions may be addressed to Chris Pickford at 603-502-8797. Mariners are advised to use caution when transiting the area.  
Chart 13274 Merrimack River Extension LNM 41/22(CGD1)

**CONNECTICUT – NEW LONDON HARBOR - Bridge Repairs** – From April 1, 2022 to **June 25, 2025**, between 7 a.m. and 5:30 p.m., the Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Northbound Bridge over the Thames River, mile 3.1. Work will be performed from hanging platforms on the bridge structure. The platforms will extend over the river approximately 420 feet from the shoreline on the New London side and 290 feet from the shoreline on the Groton side and will not be over federal channel. The reduction in vertical clearance caused by the platforms will not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). A safety boat will be in the water and will monitor VHF Channel 16 when work is performed over the water. Questions may be addressed to Scott Thompson, Project Manager Aetna Bridge Company, at 401-663-6052 or Keith Schoppe, CT DOT, at 860-213-2360.  
Chart 13213 LNM 41/22 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER – Bridge Repairs** – A bridge repair project is underway on the Arrigoni Highway Bridge (Route 66) across the Connecticut River in Middletown through the **fall of 2022**. A working platform/debris shield will reduce the vertical clearance by 10.5 feet throughout the duration of the project. No in water work is planned at this time. Mariners are advised to exercise caution when transiting the area. The CONNDOT point of contact is Barak Brako Frempong, 860-594-3167.  
Chart 12378 LNM 41/22 (CGD1)

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**CONNECTICUT – CONNECTICUT RIVER BODKIN ROCK TO HARTFORD – Bridge Repairs** – A bridge repair project including blasting, painting, and steel repair operations is underway on the Route 190 Bridge across the Connecticut River at mile 69.1 between Enfield and Suffield. This project will be completed by **November 27, 2022**. All work will be conducted on top of the bridge deck. No in water work is planned at this time. Mariners are advised to exercise caution when transiting the area. The CONNDOT point of contact is Lukasz Obrebski (860) 212-5120.  
Chart 12378 LNM 41/22 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER LONG ISLAND SOUND TO DEEP RIVER – Under Bridge Inspections** – From October 17, 2022 to **December 30, 2022** between 9:00 a.m. to 3:00 p.m., a 75' under bridge inspection unit (UBIU) will be at the Interstate 95 Bridge Northbound and Southbound across Connecticut River at mile 4.0, in Old Saybrook, CT.. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Jack Casey (860) 930-9897. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12375 LNM 41/22 (CGD1)

**CONNECTICUT – BODKIN ROCK TO HARTFORD - CONNECTICUT RIVER – Diving Inspection** – From September 8, 2022 to **October 14, 2022** between 0900 and 1500, diving inspection will be performed at the Bulkeley (I-84) Bridge across the Connecticut River, mile 52. A 14' dive boat will be operating IVO of the bridge and will not affect bridge operation. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call Daniel Sammataro at 860-594-2628. Mariners are advised to exercise caution when transiting the area.  
Chart 12378 LNM 41/22 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK – CONNECTICUT RIVER - Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Route 82, East Haddam Swing Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut. The deviation is needed to perform bridge rehabilitation. Under this temporary deviation, the Route 82, East Haddam Swing Bridge will only open on call between the hours of 9:00 pm to 6:00 am from May 15, 2022 through **October 15, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12377 LNM 41/22 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK – CONNECTICUT RIVER – Bridge Closure** – The East Haddam Swing Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut, is closed to vessel traffic due to electrical issues. Vessels able to pass under the bridge in the closed position may do so. Questions may be directed to Matt MacMurray (860) 213 – 2625. Mariners are urged to transit with caution.  
Chart 12377 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET – GOWANUS CANAL – Bridge Repairs** – From September 18, 2022 through **October 21, 2022** (Sunday – Friday) between 11:00 p.m. to 5:00 a.m. New York City Department of Transportation will be performing repair the Red Flags for damaged Steel Structure/Stringers & Floor Beams at the Third Street Bridge across Gowanus Canal at mile 1.8. Mariners with any questions may contact Claudio Fontana, at (917)828-0713. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12352 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY – Under Bridge Inspections** – From October 10, 2022 to **November 11, 2022** an under bridge inspection unit (UBIU) and safety boat will be operating at the Robert Moses Causeway over the Great South Bay at mile 7.3. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Paul Marzuillo (917) 930-5541. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12352 LNM 41/22 (CGD1)

**CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Rehabilitation** – Construction to the Washington Ave (Route 1) Bridge over Housatonic River at mile 3.5 will commence on January 4, 2022. Hours of operation are from Sunday to Saturday between 12:01 a.m. and 10 p.m. A barge and an underbridge inspection unit will be operated under one closed draw span. A minimum of 62.5 feet navigation channel



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will be free of obstruction at all times. A floating causeway will be installed from the vicinity of the west abutment to pier 3 (outside the navigation channel). This access will be in place for the majority of the project scope providing access to pier 3 and a docking point for the safety and work boats and platforms. This floating causeway will be secured using heavy dock lines and land anchors as needed fixed to the existing piers. Hinged ramps will be utilized to transition from the causeway to land and the pier. All work will cease from July 1, 2022 to July 11, 2022 to maintain normal bridge openings for the fourth of July Holiday time-period. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call DOT Resident Engineer Stacey Epps (203) 913-4489. This project is to be completed by **November 29, 2022**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12370 LNM 41/22 (CGD1)

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

Chart 12370 LNM 41/22 (CGD1)

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

Charts 12368 LNM 41/22 (CGD1)

**CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR- SAUGATUCK RIVER – Temporary Deviaton** - The Metro-North Railroad will be performing track maintenance along the Metro North SAGA Railroad Bridge, mile 1.1, over the Saugatuck River in Westport, CT. Under this temporary deviation, the Metro-North Saga Bridge may operate as follows:

From 8 a.m. on Monday, October 17th 2022, to 8 a.m. Monday, **November 28th, 2022**:

- From 8 a.m. Monday to 3 p.m. Friday, the draw may remain closed to marine navigation.
- From 3 p.m. Friday to 8 a.m. Monday, the draw shall open with 24 hours advance notice. Vessels capable of passing under the bridge in the closed position shall be allowed to pass at all times.

Vessels capable of passing under the bridge in the closed position shall be allowed to pass at all times. Mariners with questions or concerns can call Warren P. Best at (646) 285-6544. Mariners are advised to exercise caution and plan accordingly.

Chart 12368 LNM 41/22 (CGD1)

**NEW YORK – NORTH SHORE OF LONG ISLAND SOUND GREENWICH POINT TO NEW ROCHELLE – MILL NECK CREEK - Bridge Rehabilitation/Temporary Deviation** – The Nassau County Department of Public Works has been authorized to temporarily deviate from the operating schedule at the Bayville Highway Bridge at mile 0.1, across Mill Neck Creek, to perform bridge rehabilitation. Under this temporary deviation, the Bayville Highway Bridge may operate under single leaf operations during the following times:

- North Leaf closed between 5/20/2022 to 1/9/2023
- South Leaf closed between 1/9/2023 to **4/12/2023**

Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12367 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK - Under Bridge Inspections** – From August 29, 2022 to **October 14, 2022** between 9:00 a.m. to 3:00 p.m., an under bridge inspection unit will be operating at the Cross Bronx Expressway Bridge over the Westchester Creek mile point 1.7. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or Paul Marzuillo (917) 930-5541. Mariners are advised to exercise caution and reduce wake when transiting the area.

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**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – BRONX RIVER – Bridge Inspection** – Inspection of the Bruckner Expressway Bridge across Bronx River at mile 1.1 will be conducted between October 10, 2022 through **November 4, 2022** 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 John Cascone (845) 641-2008. Mariners are advised to exercise caution when transiting the area.  
Chart 12366 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – BRONX RIVER – Bridge Inspection** – Inspection of the Bruckner Expressway Bridge across Bronx River at mile 1.1 will be conducted between October 12, 2022 between 10:00 a.m. and 2:00 p.m. Contractors will be utilizing a barge with manlift. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area.  
Chart 12366 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Bridge Inspection** - From October 3, 2022 to **October 31, 2022** 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 Bridge team leader Jan Pawluczuk (646) 872-2967. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12366 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – HUTCHINSON RIVER – Bridge Repairs** – From 11 p.m. on October 17, 2022 to 5 a.m. on October 21, 2022 a safety boat will be operated IVO of the Pelham Parkway (Shore Road) Bridge across Hutchinson River, mile 0.4, at the Bronx, NY to perform structural and brake repairs. All work will be performed on top of the bridge. Mariners requiring full horizontal clearance can contact Francois Guillet via marine radio VHF-FM CH 13/16 or call (646) 879-4050. Mariners are advised to exercise caution when transiting the area.  
Chart 12366 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Bridge Replacement** – New York City Department of Transportation will be performing work on the fenders at Unionport Bridge across Westchester Creek at mile 1.7. Working hours are from 7 a.m. to 3 p.m. A 30ft by 40ft flexi float barge with CAT excavator will be operating in the navigation channel from July 11, 2022 to **November 1, 2022**. From September 1, 2022 to February 13, 2023 to the south span will be erected. From February 13, 2023 to **July 23, 2023** the north span will be erected. During this time the vertical clearance will be reduced by 14 feet. A minimum of 10ft horizontal clearance will be maintained at all times. Mariners requiring full horizontal clearance can contact Abdi Hedayati at (347) 885-8613 or Rocco Cerami (973) 715-7820 or via marine radio VHF CH 13/16 with one hour advance notice during working hours and six hour advance notice after work hours. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12366 LNM 41/22 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK - Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile point 0.7. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Loop Parkway Bridge may operate under single leaf operations during the following dates:

- Phase 1A (9/15/22 to 1/30/23)
  - Single leaf operations of West leaf/East leaf will be inoperable
- Phase 1B (1/30/23 to 5/15/23)
  - Single leaf operations of East leaf/West leaf will be inoperable
- Phase 2A (9/15/23 to 1/30/24)
  - Single leaf operations of West leaf/East leaf will be inoperable
- Phase 2B (1/30/24 to **5/15/24**)
  - Single leaf operations of East leaf/West leaf will be inoperable

Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 41/22 (CGD1)

Encl 4

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

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Meadowbrook Parkway Bridge may operate under single leaf operations during the following dates:

- Phase 1A (9/15/22 to 1/30/23)
  - Single leaf operations of North leaves/South leaves will be inoperable
- Phase 1B (1/30/23 to 5/15/23)
  - Single leaf operations of South leaves/North leaves will be inoperable
- Phase 2A (9/15/23 to 1/30/24)
  - Single leaf operations of North leaves/South leaves will be inoperable
- Phase 2B (1/30/24 to **5/15/24**)
  - Single leaf operations of South leaves/North leaves will be inoperable

Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 41/22 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – Temporary Deviation**

From October 22, 2022 through **October 24, 2022**, The Long Island Railroad will be performing an in-depth inspection at the Wreck Lead Bridge across Reynolds Channel at mile 4.4. During work hours the bridge will not be able to open to mariners. Mariners are advised to transit with caution.

Chart 12352 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET –FIRE ISLAND INLET– Bridge Inspections**

– From August 17, 2022 to **October 20, 2022**, a barge with a lift will be utilized to inspect the Robert Moses Causeway pier 13 over the Fire Island Inlet mile point 4.0. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Seth Medwick (917) 821-9130. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 41/22 (CGD1)

**NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Notice of Temporary Deviation**

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Borden Ave Bridge, across Dutch Kills at mile 1.2. Under this temporary deviation, the Bridge may remain in the closed position between March 1, 2022 to June 30, 2022 and August 1, 2022 to **November 30, 2022**. to facilitate bridge painting. Mariners are advised to plan their transits accordingly. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12338 LNM 41/22 (CGD1)

**NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Notice of Temporary Deviation**

- 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 1.4. Under this temporary deviation, the Bridge may remain in the closed position between March 1, 2022 to June 30, 2022 and August 1, 2022 to **November 30, 2022**. to facilitate bridge painting. Mariners are advised to plan their transits accordingly. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12338 LNM 41/22 (CGD1)

**NEW YORK – EAST RIVER NEWTOWN CREEK – NEWTOWN CREEK – Bridge Inspection**

– From October 10, 2022 to **October 21, 2022** 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 Kevin Hussain (347) 862-1977. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12338 LNM 41/22

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**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY – Fender Replacement** – Repairs to the Beach Channel Bridge over Jamaica Bay at mile 6.0 will commence on or about April 18, 2022. One draw of a swing bridge maybe blocked by barge equipment; the other draw will be free and clear of any equipment for the passage of vessels. This work will not affect operation of the bridge. Mariners has questions can contact Shea Thorvaldsen at 646-773-9414. This project is to be completed by **December 31, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12350 LNM 41/22 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY– Bridge Maintenance** – From June 1, 2021 to **December 31, 2022**, contractors will be performing bridge maintenance activities at the Cross Bay Bridge over Jamaica Bay at mile 10.0. A work platform will be installed at this bridge reducing the vertical clearance by 5 feet. That leaves a remaining 50 feet clearance during mean high water. Any questions or comments can be addressed to Jarrod Padilla at (917) 848-5324. Mariners are advised to exercise caution when transiting the area.  
Chart 12350 LNM 41/22 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET- JAMAICA BAY - Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 to accommodate steel painting. Under this temporary deviation, the Marine Parkway Bridge may stay in the closed position beginning 7:00 a.m. December 1, 2022 through 5:00 p.m. **May 29, 2023**. Questions may be directed to the Marine Parkway Bridge Desk at (718) 692-5501, or Nicolae Popescu, at (917) 577-3734. Mariners that can pass without a bridge opening may do so and are advised to exercise caution when transiting the area.  
Chart 12350 LNM 41/22 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – RONDOUT CREEK - Bridge Rehabilitation** – Construction to the Wurts St. Bridge (Old 9W Bridge) Bridge across Rondout Creek at mile 1.3 is in progress. Temporary safe span platforms will be installed under the low steel across the entire span which will reduce vertical clearance by approximately 3 feet. Hot work will be performed at this location. For construction related questions, please contact Jordan Strack at 845-264-5716. This project is to be completed by **October 30, 2023**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 41/22 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Rehabilitation** – Construction to the Castleton on Hudson Bridge across Hudson River at mile 135.7 is in progress. Hours of operation are from 7 a.m. and 5 p.m. Temporary safe span platforms will be installed under the tram rail steel (over navigation channel) which will reduce vertical clearance by approximately 6 feet. A minimum of 210 feet east side of navigation channel (between PP24 and PP31) will be cleared of obstruction at all times for safe passage of vessels. In addition, a 25 feet of buffer will be maintained each side of the channel marker. A safety boat will be operated IVO the bridge. Hot work will be performed during construction. Mariners requiring full horizontal clearance can contact the contractor/operator via marine radio VHF-FM CH 13 or call 518-320-6986. For all construction related questions, please contact Tim Mastro at 518-337-7231. This project is to be completed by **June 30, 2023**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 41/22 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Emergency Bridge Support Tower Repairs** – Repairs to the CSX Castleton Bridge across Hudson River at mile 135.6 is in progress. A16ft by 24ft float will be installed between towers 3 and 7 west of the bridge. A 120ft by 40ft crane barge, hopper barge and tug boat will be operated IVO pier 7. All work are done outside navigation channel. For all construction related questions, please contact Bill Bruno at 518-378-1349 or via marine radio VHF-FM CH 13/16. This project is to be completed by **December 30, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 41/22 (CGD1)

Encl 4

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

Chart 12343 LNM 41/22 (CGD1)

**NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Bridge Inspection** – Diving and Fathometer Survey to the Tappan Zee (Mario Cuomo) Bridge across the Hudson River, mile 27.7 are in progress. Hours of operations are from Monday to Friday between 6:30 a.m. and 4 p.m. A 25ft Parker Cabin boat and an aluminum pleasure boat will be operated IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call James Green at 845-629-3760 or Terry McKiven at 315-480-6259. This project is to be completed by **October 31, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12339 LNM 41/22 (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 41/22 (CGD1)

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

Chart 12343 LNM 41/22 (CGD1)

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

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

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

Charts 12339 LNM 41/22 (CGD1)



Encl 4

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Deck Replacement** – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed through November 30, 2022. A barge and safety boat will be operating IVO the bridge. Any questions regarding construction can contact Jeff Brugge via marine radio VHF-FM Ch. 13/16 or 516-445-3495. This project is to be completed by **November 30, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Rehabilitation Approach Spans** – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the Bronx and Queens approach spans. The temporary work platform will reduce the vertical clearance by 3ft max. (Including deflection) from the low steel of the bridge. Any questions regarding construction can contact Herbert Negron via marine radio VHF-FM Ch. 13/16 or 718-904-4364. This project is to be completed by **August 31, 2023**. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Underwater Inspection** – Inspection to the Throgs Neck Bridge across East River at mile 15.8 will commence on August 29, 2022. Hours of operations are from 8 a.m. to 4 p.m. A 21ft dive boat will be operated IVO the channel. Mariners requiring full horizontal clearance can contact Clay Carlson at 203-216-1766 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **October 28, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Bridge Painting** – Painting to the Bronx Whitestone Bridge over East River at mile 13.8 will commence on May 9, 2022. Hours of operation are from 7 a.m. to 3 p.m. and from 11 p.m. to 5 a.m. A 40ft temporary work platform and traveler will be operating under the main span and will reduce vertical clearance by approximately 5ft. A safety will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451 with one hour in advance notice. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Bridge Repairs and Painting** – Repairs and painting to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are from 7 a.m. to 3 p.m. and from 11 p.m. to 5 a.m. A 40ft temporary work platform and traveler will be operating under the main span and will reduce vertical clearance by approximately 5ft. A safety will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451 with one hour in advance notice. This project is to be completed by **September 24, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Bridge Preservation** – From August 13, 2021 to **February 26, 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 646-201-2451. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

Encl 4

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Replacement of Upper Roadways** – Construction to the Queensboro Bridge over East River at mile 5.5 is in progress. All work are on top of the bridge. Hot work operations will be performed through **April 27, 2024**. A safety boat will be operating IVO the bridge. Any questions regarding the construction please contact Anthony Grosso at 718-685-3990 or 347-242-6442. This project is to be completed by **April 27, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12339 LNM 41/22 (CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – Bridge Maintenance** – From **October 17, 2022 to October 21, 2023**, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance/inseption. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – Biennial Bridge Inspection** – From June 13, 2022 to **December 31, 2022**, during daylight hours., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call (917) 821-9130 or (347) 879-2226. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12339 LNM 41/22 (CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – Biennial Bridge Inspection** – From October 17, 2022 to **October 21, 2022** between 8 a.m. and 2 p.m., an underbridge inspection unit will be operated under the Roosevelt Island Bridge over East River at mile 6.4 to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call (917) 498-9956 or (347) 281-0200. Mariners are advised to exercise caution when transiting the area.  
Chart 12339 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET – EAST RIVER – Bridge Construction** – Construction to the East Midtown Waterfront Esplanade Bridge, mile 5.1 – 5.7 across East River is in progress. There will be crane, deck and material barges placed between 53<sup>rd</sup> Street and 61st Street along East River bulkhead. All equipment are operated outside the navigation channel. Mariners with questions regarding the equipment in the waterway may contact Ms. Prybylski at 212-312-3577. This project is to be completed by **November 30, 2022**. Mariners are advised to exercise caution.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Bridge Maintenance** – From **October 13, 2022 to October 17, 2023**, between 6 a.m. and 2 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge maintenance/inseption. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Biennial Bridge Inspection** – From June 21, 2022 to **December 31, 2022**, during daylight hours., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform 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 41/22 (CGD1)

Encl 4

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Bridge Washing and Cleaning** – From June 13, 2022 to **December 31, 2022**, during daylight hours., bridge washing and cleaning will be performed at the Williamsburg Bridge over East River at mile 2.3. All work will be on top of the bridge. Any questions regarding this work can contact NYCDOT Emad Shaker at 718-361-2093. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Bridge Maintenance** – From **October 17, 2022 to October 21, 2022**, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Manhattan Bridge over East River at mile 1.1 to perform bridge maintenance/inseption. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (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 **February 28, 2023**. Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Bridge Maintenance** – On **October 15, 2022**, between 6 a.m. and 2 p.m. and from **October 18, 2022**, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge maintenance/inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 41/22 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67<sup>TH</sup> STREET - EAST RIVER – Biennial Bridge Inspection** – From May 26, 2022 to **December 31, 2022**, between 7 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 bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 646-879-1676 or 973-508-6417. 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 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Permanent Submarine Cables Installation** – Installation of permanent submarine cables to the Spuyten Duyvil Bridge over Harlem River at mile 7.9 will commence on September 19, 2022. Hours of operations are from 6 a.m. to 4 p.m. There will be waterborne equipment blocking one draw of a swing bridge at a time and the other draw will be free and clear of any equipment for the passage of vessels. Currently there's a approx. 4ft horizontal clearance reduction in the south channel due to cable duct along the fender. This duct will be removed once the permanent cable is installed. Any questions regarding barge placement can contact Weeks Marine at 973-567-5643. This project is to be completed by **May 31, 2023**. Mariners are advised to use north channel, reduce wake and exercise caution when transiting the area.  
Chart 12342 LNM 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Emergency Bridge Closure** – Broadway Bridge, mile 6.8, over across Harlem River was not able to open for marine traffic due to damaged electrical control system. New York City DOT is working diligently to repair the bridge. The bridge will be unable to open to marine traffic until repairs are completed. The vertical clearance in the closed position is approx. 24 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.  
Chart 12342 LNM 41/22 (CGD1)

Encl 4

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

Chart 12342 LNM 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – West Machinery Brake Thruster Replacement** – From 11 p.m. on October 11, 2022 to 5 a.m. on **October 12, 2022** (rain date: from 11 p.m. on October 12, 2022 to 5 a.m. on October 13, 2022), a barge with manlift and safety boat will be blocking one channel of the 207<sup>th</sup> Street (University Height) Bridge over Harlem River at mile 6.0 for west machinery brake thruster replacement. One channel will remain open for vessel traffic. Mariners have question regarding the barge placement can contact Mohsin Rizvi at (646) 879-4050. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Repairs** – Fender and dolphin repairs to the 145th Street Bridge across Harlem River at mile 2.8 will commence on May 23, 2022. Hours of operation are Monday to Friday between 6 A.M. and 2:30 P.M. One crane barge and one material barge will be operating under one draw span and the other draw will remain free of obstructions at all times. The barges will be moored in line with the center pier on the weekends. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or call 914-447-8451 for barge location. This project is to be completed by **October 31, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 41/22 (CGD1)

**NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Electrical/Mechanical Rehabilitation** – Construction to the Madison Ave Bridge across Harlem River at mile 2.3 is in progress. Any questions to this project can contact Kambiz Riazi at 646-246-6666 or Steve Koch at 908-723-4355. This project is to be completed by **December 13, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 41/22 (CGD1)

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

Chart 12342 LNM 41/22 (CGD1)

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

Chart 12342 LNM 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – HARLEM RIVER – Structural Steel and Diving Inspections** – From October 3, 2022 to **October 14, 2022** between 6 a.m. and 5 p.m., a 30ft by 70ft barge with man-lift 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. A 21ft diving boat will be operating IVO of piers 17 and 18 on October 6, October 7, and October 10, 2022 between 8 a.m. and 4 p.m. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Jack Casey at 860-930-9897 (barge) or Clay Carlson at 203-216-1766 (diving 21ft boat) with 15 minutes advance notice. Mariners are advised to exercise caution and reduce wake when transiting the area.

Encl 4  
Chart 12342 LNM 41/22 (CGD1)

**NEW YORK – NEW YORK HARBOR – Structural Steel Repairs and Painting** – Repairs to the Verrazano Narrows Bridge over New York Harbor are in progress. Temporary safe-span platforms will be installed under the entire length of the bridge and will reduce the vertical clearance by approximately 2 ft. below the traveler rail with maximum two feet sag. The temporary platform for 250ft on both sides of the centerline of the bridge for a total of 500ft must maintain less than one foot of vertical clearance reduction below the traveler rail at all times unless approved by Coast Guard Vessel Traffic Service New York (CG VTS-NY). Four corners of temporary platforms marking the 500ft center of the span where less than one foot of vertical clearance reduction is maintained will be lighted with constant burning red lights. Any questions regarding the platforms please contact Chris Daskalakis at 718-639-5880 or CG VTS-NY at 718-354-4088. This project is to be completed by **October 31, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 41/22 (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 will commence on November 1, 2022. 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 **February 28, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 41/22 (CGD1)

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

Chart 12327 LNM 41/22 (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 is in progress. Hours of operations are from 6 a.m. to 3 p.m. At times, a 32ft long by 3ft wide movable scaffold or underbridge inspection unit 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. Underbridge Inspection Unit may be used under the bridge. Diving inspection will be performed IVO the bridge. The contractor will utilize a dive boat and safety boat in the channel. Mariners requiring full vertical or horizontal clearance can contact Jeff White at 917-671-3962 or Jack Casey at 860-930-9897 or via marine radio VHF-FM Ch. 13/16. This inspection is to be completed by **October 31, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 41/22 (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 will be installed under the main spans and will reduce vertical clearance by 5 feet. POC for this project is William Ritter and can be reached at 973-390-7221. This project is to be completed by **March 30, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Modification** -The Coast Guard received an application from the National Railroad Passenger Corporation (AMTRAK) proposing to modify **AMTRAK's Dock vertical lift Bridge** across the Passaic River, mile 5.0, between Newark, Essex County and Harrison, Hudson County, New Jersey from a movable to a fixed bridge. Address comments to Donna Loece, Bridge Management Specialist and forwarded to the office of the Commander (dpb), First Coast Guard District Bridge Branch, by email to [D1Boston-Bridges-PublicNotices@uscg.mil](mailto:D1Boston-Bridges-PublicNotices@uscg.mil) through **October 13, 2022**. The public notice which describes the proposal in detail can be viewed at:

<http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1&region=1>.

Chart 12327 LNM 41/22 (CGD1)



Encl 4

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Preventive Maintenance** – Repairs to the Routes 1 & 9 Bridge, across Hackensack River at mile 1.8 will commence on September 5, 2022. Hours of operations are from Monday to Friday between 6 a.m. and 5 p.m. A 40ft by 40ft flexflow barge will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact Anthony DeFranco at 973-342-7930 or Sean Milachouski at 201-675-1553 or via marine radio VHF-FM CH. 13/16 with 2-hour advance notice. This project will be completed by **November 24, 2022**. Mariners are advised to exercise caution when transiting the area.  
Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - Notice of Temporary Deviation** – The Coast Guard has issued an extension temporary deviation through March 28, 2023 from the regulation governing the operation of the PATH Bridge across Hackensack River at mile 3.0 for failure of control system for six weeks until the Temporary Final Rule (TFR) in place. Under this temporary deviation from September 24, 2022 to **November 5, 2022**, the PATH Bridge shall open on signal provided a minimum of twenty-four (24) hours advance notice by calling US Coast Guard VTS at 718-354-4088 or Port Authority Trans-Hudson John Burkhard at 201-410-4260. The draw need not open for the passage of vessel traffic Monday through Friday from 6 a.m. and 10 a.m., and from 3 p.m. to 7:00 p.m. The vertical clearance in the closed position is approx. 40 feet at MHW. Vessels that can pass under the closed span without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly and exercise extreme caution when transiting the area.  
Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - New Bridge Construction** – Replacement of the new Witt Penn (Route 7) Bridge across the Hackensack River at mile 3.1 is in progress. A 50ft “Hughes 137” barge and a 34ft “Sharon” barge will be operating in the channel from September 15, 2022 to October 30, 2022 to perform misc. repairs. A 74ft clear navigation channel will be maintained at all times. Mariners requiring full horizontal clearance can cotact the following personnel with 12 hour advance notice:  
Alexander Garcia 646-431-2185  
Vicken Bedian 347-680-5191  
Jerry Yang 201-985-6937  
Evan Raab 201-359-0906  
This project is to be completed by **October 31, 2022**. Mariners are advised to exercise extreme caution when transiting the area.  
Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Temporary Trestle and Demolition** – Demolition to the old Witt Penn (Route 7) Bridge across the Hackensack River, at mile 3.1 is in progress. There are no construction activities and barge equipment in the navigation channel. Contractor is continued to remove approach spans and temporary trestle behind the fender system. If you have any questions, please contact Resident Engineer via marine radio VHF-FM CH 13 or call 908-618-6313/973-518-6571. This project is to be completed by **October 31, 2022**. Mariners are advised to exercise caution and use the main navigation channel when transiting the area.  
Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Emergency Repairs** – The Amtrak Portal Bridge at mile 5.0 across the Hackensack River between Kearny and Secaucus, New Jersey is undergoing emergency repairs. While under the repair, the north channel will remain closed to marine traffic. There will be debris scow barge, work boat and push boat blocking the north channel. The south channel is open to marine traffic. Repairs to the north span of the bridge will be on-going until **October 18, 2022**. Mariners are advised to use south channel when transiting the area and exercise extreme caution. Questions concerning the repairs and closure may be directed to Thomas Bruno at 215-983-9941.  
Chart 12337 LNM 41/22 (CGD1)

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

Encl 4

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

This project will be completed by **October 22, 2027**. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Preventive Maintenance** – Repairs to the Routes 1 & 9 Bridge, across Passaic River at mile 1.8 will commence on June 6, 2022. Hours of operations are from Monday to Friday between 6 a.m. and 5 p.m. A 40ft by 40ft flexflow barge will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact Anthony DeFranco at 973-342-7930 or Sean Milachouski at 201-675-1553 or via marine radio VHF-FM CH. 13/16 with 2-hour advance notice. This project will be completed by **November 4, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Replacement** – Installation of temporary trestle, test torings and partial fender removal to the Point No Point Bridge, across Passaic River at mile 2.6 will commence on June 22, 2022. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. Construction equipment will be blocking one channel and the other channel will be open for vessel traffic. For barge placement details please contact Dan Post at 732-751-209. This project will be completed by **August 13, 2025**. Mariners are advised to exercise caution when transiting the area and plan accordingly.

Chart 12337 LNM 41/22 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Emergency Bridge Closure** – Dock Bridge, mile 5.0, across Passaic River was not able to open for marine traffic due to mechanical issues. Amtrak 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 are advised to plan accordingly and exercise extreme caution when transiting the area.

Chart 12337 LNM 41/22 (CGD1)

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

Chart 12337 LNM 41/22 (CGD1)

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

Chart 12333 LNM 41/22 (CGD1)

**NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Emergency Bridge Closure** – Existing Raritan RR Bridge, mile 0.5, across Raritan River was not able to open for marine traffic due to damaged gear system. New Jersey Transit 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. 8 feet at MHW. There will an emergency scheduled bridge opening on October 14, 2022 at approximately 10:45 a.m. for vessels to transit through. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.

Chart 12332 LNM 41/22 (CGD1)

Encl 4

**NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Bridge Replacement** – Installation of temporary trestle, test torings, drilled shafts, etc. to the Raritan River Railroad Bridge across Raritan River at mile 0.66 are in progress. Hours of operation are from 6:30 a.m. to 4 p.m. Construction equipment are operating outside the navigation channel. For construction details please contact Chris Alves via marine radio VHF-FM CH 13/16 or call 732-614-7153. This project is to be completed by **October 14, 2024**. Mariners are advised to exercise caution when transiting the area.  
Chart 12332 LNM 41/22 (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 41/22 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – Bridge Repairs** – Repairs to the Garden State Parkway Bridge at mile 1.0 across Cheesquake Creek will commence on or about July 1, 2022. Hours of operations are from 5 a.m. to 7 p.m. A Lark Boat and a 10ft by 20ft float will be operating in the navigation channel. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13 or call 609-575-6835 or 609-575-4402 upon request during working hours and 8 hrs advance notice after work hours. This project is to be completed by **November 30, 2022**. Mariners are advised to use caution when transiting the area.  
Chart 12327 LNM 33/12 (CGD1)

**NEW JERSEY – SANDY HOOK TO LITTLE EGG HARBOR – SHREWBURY RIVER – Bridge Replacement** – Installation of temporary trestle to the S-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will be barge equipments operating IVO the bridge. From October 10, 2022 to October 7, 2023, navigation channel will be reduced from 75ft to 65ft due to two temporary cofferdams installation. For barge placement details, please contact Mike Rudolph at 908-814-8927 or via marine radio VHF-FM CH 13/16. This project will be completed by **March 17, 2025**. Mariners are advised to exercise caution when transiting the area.  
Chart 12324 LNM 41/22 (CGD1)

## **MARINE EVENTS**

### **MARINE EVENTS WEEK OF Oct 12-19**

**(North to South)**

#### **SECTOR NORTHERN NEW ENGLAND**

##### **ME –CAPE NEDDICK– SOHLER PARK – Fireworks**

Mariners are advised that the View Point Inn fireworks display is scheduled to be held in the vicinity of Sohler Park in Cape Neddick, ME. The fireworks display will be held on October 12, 2022 from 8:30 p.m. to 9:00 p.m.

Mariners are advised to exercise caution when transiting the area and keep well clear of the barge launch location at approximate position 43°10'01"N, 070° 35'32"W. Chart number: 13283. For event information contact: Steve Marson, (207) 242-9013.

#### **SECTOR BOSTON**

**MARBLEHEAD – MASSACHUSETTS – FALL LASER FROSTBITING – REGATTA** – The Eastern Yacht Club is hosting the Fall Laser Frostbiting Regatta every Sunday from September 18 to November 20, 2022 from 1:00 PM to 3:30 PM. The event will take place in and around Marblehead. The event will consist of approximately 30 vessels, all of which are 14' in length. The person responsible for on scene safety can be reached at 617-818-4277. For more information, please contact Sinan Kunt at 617-818-4277.

**Chart 13275**

**LNM 36/22**

#### **SECTOR SOUTHEAST NEW ENGLAND**

##### **MA – ONSET BAY – BUZZARDS BAY ROWING CLUB ONSET MA RACE – RACE/REGATTA**

Mariners are advised that the Buzzards Bay Rowing Club Onset MA Race is scheduled to be held in the vicinity of Onset Beach and Hog Neck in Onset Bay. The event will take place on **October 15, 2022 from 11:00 a.m. to 3:00 p.m.** Expect up to 21 rowing vessels, 10-25ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (508) 207-5986.

Chart 13236

#### **SECTOR LONG ISLAND SOUND**

##### **CT – MYSTIC RIVER – MYSTIC – Fireworks Display**

Mariners advised that Mystic Seaport Bridge 100<sup>th</sup> Anniversary Fireworks Display scheduled on Mystic River near Mystic, CT. The event occurs Saturday October 15, 2022 from 7:45 p.m. to 9:30 p.m. The COTP Long Island Sound has established a safety zone for this event. No entry shall occur within 200 yards from 41°21'53.5"N 71°/ 57'59.5"W unless specified by the COTP or their designated representative. Contact vessels via VHF Ch 13/16. Approximately (25) boats will be spectating. Chart number: 13214. For event information contact: Chris Santore, [csantore32@gmail.com](mailto:csantore32@gmail.com).

##### **CT – LONG ISLAND SOUND – SOUTHPORT – Regatta**

Mariners advised that J109 North American Championships scheduled on Long Island Sound near Westport, CT. The event occurs every day beginning October 12, 2022 through October 15, 2022 from 7:00 a.m. to 3:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Martha Murphy, [mmmct@optionline.net](mailto:mmmct@optionline.net).

##### **NY – MORICHES BAY – REMSENBURG – Regatta**

Mariners advised that Westhampton Yacht Squadron Fall Series scheduled on Moriches Bay near Remsenburg, NY. The event occurs every Sunday beginning September 11, 2022 through October 23, 2022 from 12:00 p.m. to 5:30

Encl 5

p.m. Approximately (50) boats will be participating. Chart number: 12352. For event information contact: Jim Schultz, [cptjim3@aol.com](mailto:cptjim3@aol.com).

#### **CT – FISHERS ISLAND SOUND – STONINGTON – Regatta**

Mariners advised that SHYC Fall Series scheduled on Fishers Island Sound near Stonington, CT. The event occurs every Saturday beginning September 17, 2022 through November 5, 2022 from 10:00 a.m. to 4:00 p.m. Approximately (30) boats will be participating. Chart number: 12372. For event information contact: Matt Gimple, [office@shyc.us](mailto:office@shyc.us).

### **SECTOR NEW YORK**

#### **HUDSON RIVER**

(North of the George Washington Bridge to Whitehall Narrows)

#### **NY- NEW YORK CITY – HUDSON RIVER – SAFETY ZONE – Fireworks Display**

Mariners are advised that a safety zone will be enforced for a fireworks display scheduled to be held on the Hudson River, **October 14, 2022 from 7:15 p.m. until 8:15 p.m.** The Safety Zone will encompass all waters within a 360 yard radius from the barge located in approximate position 40°44'49" N, 074°01'02" W, approximately 500 yards west of Pier 60, Manhattan, New York. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12335, LNM 39/22 (CGD01)

#### **UPPER NEW YORK BAY**

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

#### **NY- NEW YORK CITY – LIBERTY ISLAND – SAFETY ZONE – Fireworks Display**

Mariners are advised that a safety zone will be enforced for a fireworks display, scheduled to be held east of Liberty Island in Federal Anchorage 20-C, **October 21, 2022, from 10:00 p.m. until 11:00 p.m.** The firework barge will be in approximate position 40°41'45"N, 074°02'23"W (NAD 83) and the Safety Zone radius encompass all waters within a 360 yard radius from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12334, LNM 41/22 (CGD01)

#### **\*Update\* NEW YORK, NEW YORK CITY – EAST RIVER – CORLEARS HOOK – SAFETY ZONE – Fireworks Display**

Mariners are advised that a safety zone will be enforced for a fireworks display, scheduled to be held on the East River, **October 12<sup>th</sup> with a rain date of October 13<sup>th</sup>, 2022, from 8:30 p.m. until 9:30 p.m.** The firework barge will be in approximate position 40°42'34.53" N 073°58'33.37"W (NAD 83), approximately 570 yards south of the Williamsburg Bridge, 250 yards west of Railroad Avenue, Corlears Hook, New York. The Safety Zone radius encompass all waters within a 180-yard radius from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12335, LNM 39/22 (CGD01)

#### **NY – UPPER NY BAY - Sailing Regatta**

Mariners are advised that a regatta is scheduled to be held on the Upper New York Harbor south of Governors Island, near Bay ridge Flats, beginning **April 20, 2022 through October 16, 2022**. Races will occur on **Tuesdays, Wednesdays, and Thursdays from 6:00 p.m. to 9:00 p.m.** and **Saturdays from 12:00 p.m. to 5:00 p.m.** approximately 15 sailboats (24-26 feet in length) and motorized support vessels will participate. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 VHF-FM. Chart 12343 LNM 1/22 (CGD01)



**NY/NJ – UPPER NY BAY – ELLIS ISLAND/GOVERNORS ISLAND – Sailing Regatta**

Mariners are advised that a weekly reoccurring regatta is scheduled on the New York Harbor, Upper Bay, New York, every Thursday from **May 19, 2022 until October 13, 2022, at 6:30 pm until 8:30 pm**. Approximately 12 sailing vessels will maneuver on various courses on the Upper Bay between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information. Chart 12327. LNM 16/22 (CGD01)

**NY/NJ – UPPER NY BAY – ELLIS ISLAND/GOVERNORS ISLAND – Sailing Regatta**

Mariners are advised that a weekly reoccurring regatta is scheduled on the New York Harbor, Upper Bay, every Saturday from **May 21, 2022 until October 15, 2022, from 1:30 pm to 4:00 pm**. Approximately 14 sailing vessels and various motorized support vessels will participate on various courses on the Upper Bay between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information. Chart 12327. LNM 17/22 (CGD01)

**NY/NJ – UPPER/LOWER NY BAY – GOVERNORS ISLAND – SANDY HOOK – Swim**

Mariners are advised that swim events are scheduled **September 24, September 25, October 22, and October 23, 2022, from 8 a.m. until 5 p.m.** Approximately four swimmers with multiple support craft will transit from the southern tip of Governors Island, NY, and proceed south through The Narrows, then conclude at Sandy Hook, NJ. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. Chart 12327 LNM 30/22 (CGD01)

**LOWER NEW YORK BAY**

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

**NY/NJ– LOWER NY BAY – RARITAN BAY – Sailing Regatta**

Mariners are advised that regattas are scheduled to be held on Raritan Bay, in the vicinity North of Raritan Yacht Club and Great Beds Lighthouse. Races will take place every **Monday, Wednesday, Saturdays, & Sundays from May 4, through October 19, 2022** at various times stipulated in the table below. Approximately 30 sailboats 19-45 feet in length will participate in short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 and 9 VHF-FM or via phone number 732-610-8148. Chart 12331. LNM 19/22 (CGD01)

<b>Date</b>	<b>Start Time</b>	<b>Finish</b>
Mondays	10:00 AM	4:00 PM
Wednesdays	6:30 PM	8:30 PM
Saturdays	12:00 PM	5:00 PM
Sundays	10:00 AM	5:00 PM

**NEW JERSEY**

(North of Long Branch)

**NJ- JERSEY CITY – HUDSON RIVER – SAFETY ZONE – Fireworks Display**

Mariners are advised that a safety zone will be enforced for a fireworks display scheduled to be held on the Hudson River, **October 22, 2022 from 8:30 p.m. until 9:30 p.m.** The Safety Zone will encompass all waters within a 360 yard radius from the barge located in approximate position 40°42'57.5" N 074°01'34" W, approximately 375 yards southeast of Pier D, Jersey City, New Jersey. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12335, LNM 39/22 (CGD01)

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: MST1 Stevenson, [Stacy.d.stevenson@uscg.mil](mailto:Stacy.d.stevenson@uscg.mil) (713) 354-4197, or MST1 Hughes, [Melanie.a.hughes1@uscg.mil](mailto:Melanie.a.hughes1@uscg.mil) (718) 354-4352

## **REPORTED UNEXPLODED ORDNANCE (UXO)**

**Updated 10/12/2022**

**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/Navigation-Center)). Once identified NOAA will then chart the UXO location so they are available on electronic navigation chart updates.

### **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 071-214.44W;  
(10.) 41-24-56.52N 071-21-59.64W; (11.) 41-24-52.62N 071-23-43.62W; (12.) 41-27-38.880N  
071-24-6.978W; (13.) 41-26-4.324N 071-24-30.591W; (14.) 41-27-36.236N 071-24-37.026N;  
(15.) 41-26-44.709N 071-24-38.974W; (16.) 41-24-45.927N 071-21-39.508W. Mariners are urged to  
avoid the ordnances and transit the area with caution.

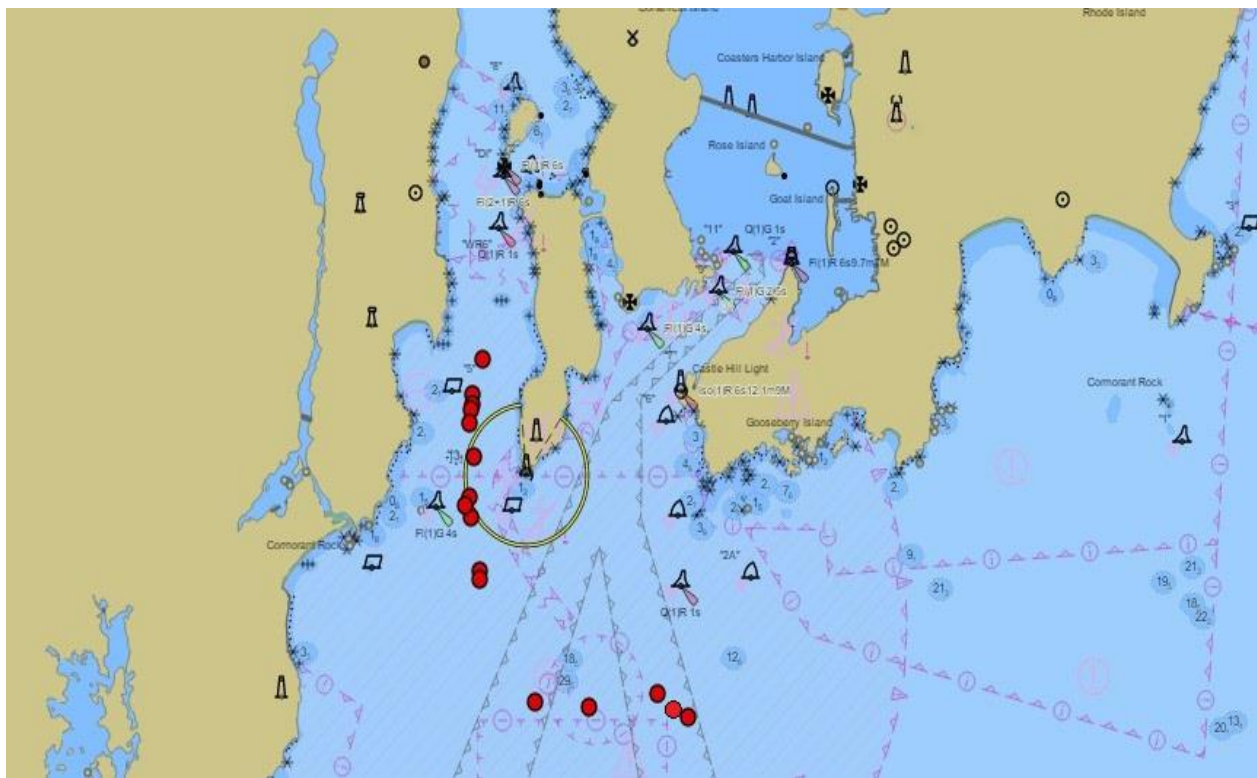


Chart 13223 LNM 27/22

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

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

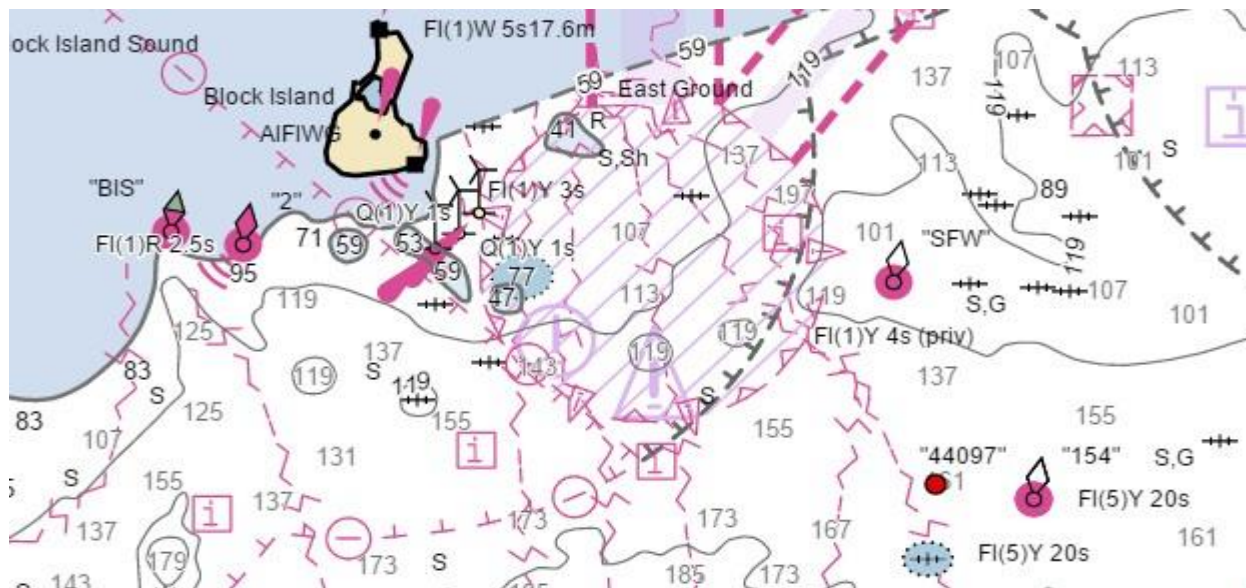


Chart 13223 LNM 36/22

## 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.

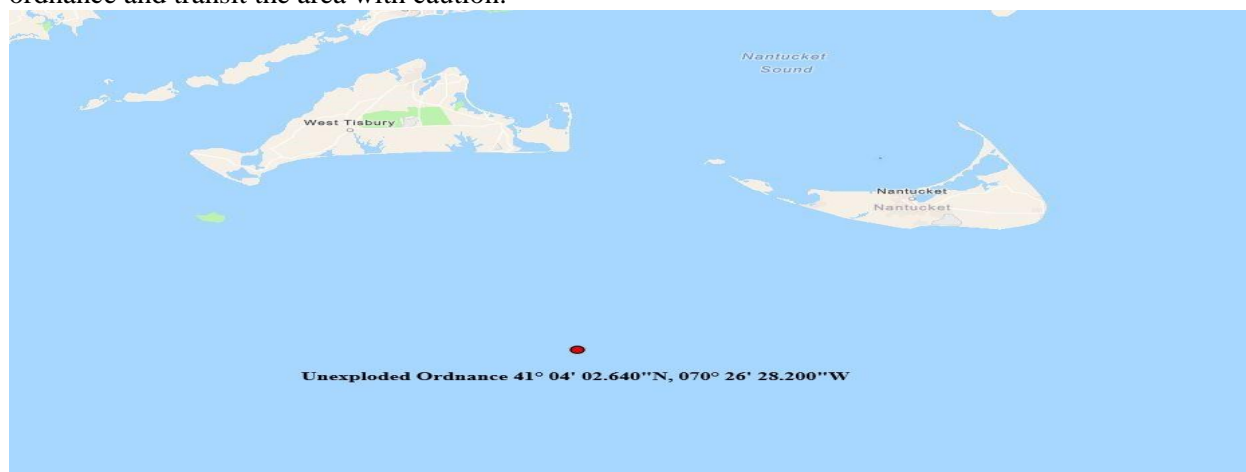


Chart 13006 LNM 27/22