

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 29/22

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

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

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

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

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

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway Al - 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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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.

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INTERFERENCE WITH AIDS TO NAVIGATION

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

LNM: 29/22

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

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

LNM: 29/22

ME, NH, MA, RI, CT, NY, NJ-ATLANTIC OCEAN-OFFSHORE STRUCTURE PATON MARKING GUIDANCE-Revised, Updated 15 March 2022 to reflect new submission lead time for AIS/MMSI

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 Identification:

- Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to maximize charting effectiveness
- Letters and numbers labelled to as near to 3 meters high as possible
- 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
- 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 range of 2NM
- 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 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.

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

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13200 LNM: 33/20

NAVCEN Website Transition

The U.S. Coast Guard Navigation Center is going to transition the Navigation Center website to a new, enhanced version in the first quarter of 2022. As part of this transition, URLs will be updated across the site including URLs linked to PDFs. Therefore, once the transition is complete, legacy site URLS will no longer function, including bookmarked URLs and URLs used in automatic downloading of data and/or products. Outdated URLs will automatically redirect to the home page of the site, and from there you will be able to easily navigate to your preferred page.

Below are a few of the "old"/new URL pairs listed for your convenience. Please note that the new URLs will not be active until we launch the new website. Of course, once it is launched, the new URLs will be available for re-bookmarking. As a reminder, these are top level URLs that may contain additional links that you use.

This notice will be updated when the final launch date is determined and another notice will be issued to notify you when the site goes live. Questions/concerns may be directed to the NAVCENWebTEAM@uscg.mil.

Local Notices to Mariners (LNMs)

Current URLs: https://www.navcen.uscg.gov/?pageName=InmMain

Replacement: https://www.navcen.uscg.gov/local-notices-to-mariners-by-cg-district

Light Lists Annual Publication

Current URLs: https://navcen.uscg.gov/?pageName=lightLists

Replacement: https://www.navcen.uscg.gov/light-list-annual-publication

Light List - Weekly

Current URLs: https://navcen.uscg.gov/?pageName=lightListWeeklyUpdates

Replacement: https://www.navcen.uscq.gov/weekly-light-lists

Light List - Corrections

Current URLs: https://navcen.uscg.gov/?pageName=lightListCorrections Replacement: https://www.navcen.uscg.gov/light-list-summary-of-corrections

LNM: 06/22

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

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

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

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

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

LNM: 11/21

Approaches to Maine, New Hampshire, and Massachusetts-Port Access Route Study

See Enclosures for Marine Safety Information Bulletin regarding a Port Access Route Study being conducted in Northern New England.

Charts: 13003 13006 13009 LNM: 08/22

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

MA-RI-CT-NY-NORTHERN NJ-Broadcast Notice to Mariners Delivery System

This section contains information of special concern to the Mariner.

US Coast Guard 1st District and Sectors Boston, Southeast New England, Long Island Sound and New York/Northern New Jersey (Sector Northern New England will be on line soon)Broadcast Notice to Mariners availability via text and email.

The U.S. Coast Guard Navigation Center (NAVCEN) has completed its Maritime Safety Information (MSI) project upgrade to offer Broadcast Notice to Mariners (BNM) to mariners via email in addition to voice radio broadcasts. The online subscription service is in addition to the standard BNM broadcasts over VHF radio that previously were the only way to receive this vital navigational information. Mariners can now use the subscription service to plan for underway periods and receive updates to navigational hazards in near real time without having to wait on scheduled VHF broadcasts.

Mariners who operate in New England and New York/New Jersey should visit the NAVCEN website and subscribe for email delivery of BNMs, https://www.navcen.uscg.gov/?pageName=feeds. Currently Sectors Boston, SE New England, Long Is Sound and NY are producing BNM's with this system, with Sector Northern New England coming on line shortly. BNMs are organized by Coast Guard Sector and mariners can subscribe to one, two or all five Coast Guard Sectors within the 1st District area (See following Sector Area of Responsibility (AOR) discriptions that follow this notice).

Additionally, NAVCEN has developed an online BNM archive that is highly filterable and available to the public. 1st District/Sector Boston BNMs can be viewed and downloaded from this database on the NAVCEN website at:

https://www.navcen.uscg.gov/bnmmessages/DistrictSearchV1.php?d=13&i=3.

For any questions regarding these new services in the 1st District, please contact the office of Waterways Management at (603) 223-8358 or D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12300 13003 13006 13009 13260 LNM: 24/21

MA-RI-CT-NY-NORTHERN NJ-Broadcast Notice to Mariners Delivery System (Cont)

Sector Descriptions:

Sector Northern New England Zone

Sector Northern New England's (SNNE) office is located in Portland, ME. The boundaries of Sector Northern New England's Zone start at the boundary of the Massachusetts-New Hampshire coast at latitude 42°52′20″N, longitude 70°49′02″W (borders SBOS) just south of Seabrook Beach; proceeding north and east to the United States-Canadian border. Ports and landmarks included (but not limited to) in SNNE area of responsibility include Hampton Harbor, Isle of Shoals, Piscataqua River/Portsmouth Harbor, Saco River, Portland Harbor, Casco Bay, Kennebec River, Penobscot Bay and River, Rockland and Bar Harbor. Sector Northern New England also includes to the West, Lake Champlain. Sector Boston Zone

Sector Boston's (SBOS) office is located in Boston, MA. The boundaries of Sector Boston's Zone start at the boundary of the Massachusetts-New Hampshire coasts to the north at latitude 42°52′20″N, long 70°49′02″W (Borders SNNE). To the South just south of Manomet Point in Massachusetts (borders SSENE) at latitude 41°55′00″N, longitude 70°33′00″W. Ports and landmarks included (but not limited to) in SBOS area of responsibility include Plymouth Harbor, North and South Rivers, Scituate Harbor, Quincy Bay, Boston Harbor, Gloucester Harbor and Merrimack River

Sector Southeastern New England Zone

Sector Southeastern New England's (SSENE) offices are located in Woods Hole, MA and Warwick, RI. The boundries of Sector Southeastern New England's Zone start on the Massachusetts coast just south of Manomet Point at latitude 41°55′00″N, longitude 70°33′00″W (borders Sector Boston). To the South to a point near Watch Hill Light, RI, at latitude 41°18′14″N, longitude 71°51′30″W (borders SLIS). Ports and landmarks included (but not limited to) in SSENE area of responsibility include Block Island, Point Judith, Narragansett Bay, Buzzards Bay, Vineyard and Nantucket Sound including Marthas Vineyand and Nantucket, Hyannis, Chatham, all of Cape Cod including Province Town and Cape Cod Bay. Sector Long Island Sound Zone

Sector Long Island Sound's (SLIS) office is located in New Haven, CT. The boundaries of Sector Long Island Sound's Zone start near the south shore of Long Island at latitude 40°35′24″N, longitude 73°46′36″W (near Rockaway Beach, just west of Rockaway Inlet) proceeding northeast to latitude 40°40′00″N, longitude 73°40′00″W (Matinecock Point, LI), across the Sound to Milton Harbor, NY. Ports and landmarks included (but not limited to) in SLIS area of responsibility include, all of Long Island from Rockaway Inlet east, all of Long Island Sound from Milton Harbor, NY east, Connecticut River, Thames River, Fisher Island and Fisher Island Sound to Watch Hill, RI

Sector New York Zone.

Sector New York's (SNY) office is located in Rose Bank, Fort Wadsworth, Staten Island, NY. The boundaries of Sector New York's Zone start near the south shore of Long Island at latitude 40°35′24″N, longitude 73°46′36″W (borders SLIS) in the northeast to Long Branch, NJ just south of the Shrewsbury and Navesink Rivers. Ports and landmarks included (but not limited to) in SNY area of responsibility include, Western LIS from Milton Harbor, NY, Hempstead Harbor, Manhasset and Eastchester Bays, East River, Upper and Lower NY Harbor, all of the Hudson River, Newark Bay, Hackensack and Passaic Rivers, The North Shore of NJ that borders NY Lower Bay, Sandy Hook Bay, and the Shrewsbury and Navesink Rivers.

Charts: 12300 13003 13006 13009 13260 LNM: 24/21

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

Page 5 of 28 Coast Guard District 1 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. 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
4	NOAA Data Lighted Buoy 44027	MISSING	13325	None	28/22	
35	Seguin Light	LT IMCH	13295	SNNE-072-22	23/22	
440	Minots Ledge Light	LT EXT	13269	SBOS-016-22	10/22	
825	NOAA Data Lighted Buoy 44011 (ODAS)	MISSING/HAZ NAV	13204	SENE-0126-20	30/20	
827	NOAA Data Lighted Buoy 44008 (ODAS)	OFF STA	13203	SENE-0189-21	33/21	
1075	Little River Light	LT EXT	13392	SNNE-067-22	21/22	
1105	Thornton Point Ledge Daybeacon 4	MISSING/STRUCT DEST/TRUB	13392	SNNE-161-18	14/18	
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	13313	SNNE-073-22	23/22	
4055	Twenty Five Foot Rock Buoy 9	HAZ NAV/SINKING	13303	SNNE-069-22	23/22	
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	
4530	Two Bush Channel Shoal Isolated Danger Buoy DTBS	MISSING/HAZ NAV	13303	SNNE-092-22	29/22	
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-061-22	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	
7205	Trotts Rock Daybeacon 4	DAYMK MISSING	13292	SNNE-005-21	04/21	
7225	House Island Light 3	MISSING/HAZ NAV	13292	SNNE-105-21	16/22	

7515	Corwin Rock Lighted Bell Buoy 3	LT EXT	13290	SNNE-093-22	29/22
8155	Fishing Rock Daybeacon F	DAYMK MISSING	13286	SNNE-043-19	19/17
8210	Wells Harbor North Jetty Light 2	DAYMK MISSING	13286	SNNE-091-22	29/22
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV	13279	SBOS-118-21	45/21
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	TRLT	13272	SBOS-002-22	05/22
12332	New Inlet Buoy 3	OFF STA/HAZ NAV	12367	SBOS-058-22	28/22
12510	Green Harbor Entrance Lighted	LT EXT	13253	SBOS-060-22	29/22
12625	Buoy 3 Duxbury Bay Channel Buoy 9	HAZ NAV/SINKING	13253	SBOS-062-22	29/22
12920	Plymouth Harbor Channel Buoy 11	HAZ NAV/SINKING	13253	SBOS-054-22	25/22
13150	Sesuit Harbor West Jetty Light 2	DAYMK MISSING	13250	SENE-080-22	20/22
13580	Handkerchief Shoal Buoy 14	MISSING/HAZ NAV	13244	SENE-114-22	24/22
15030	Green Pond Harbor Approach Lighted Buoy 2	MISSING/HAZ NAV	13229	SENE-113-22	24/22
15140	Nantucket Harbor Channel Buoy 1	HAZ NAV/SINKING	13242	SENE-151-22	29/22
15205	Brant Point Light	SS INOP	13242	SENE-136-22	27/22
16090	Cleveland Ledge Channel Range Rear Light	REDUCED INT	13236	SENE-155-22	23/22
17445	Westport Harbor Approach Lighted Bell Buoy 1	SS INOP	13228	SENE-093-22	21/22
18465	Pawtuxet Cove Channel Approach Buoy 1	OFF STA/HAZ NAV/SINKING	13224	SENE-142-22	28/22
19755	Great Salt Pond Entrance Buoy 5	BUOY DMGD	13217	SENE-148-22	29/22
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
24670	Black Rock Daybeacon	DAYMK MISSING	12364	SLIS-082-21	25/21
27330	Poorhouse Flats Range Rear Light	LT EXT	12338	SNY-304-22	27/22
27535	Flushing Bay Channel Buoy 18	MISSING	12339	SNY-147-22	15/22
27975	Long Beach Bar Light	LT EXT	12358	SLIS-147-22	29/22
28255	Barcelona Point Light 7	LT EXT	12358	SLIS-072-22	17/22
29155	Fire Island Inlet Channel Lighted Buoy 7	OFF STA/HAZ NAV	12352	SLIS-149-22	29/22
30933	Jones Inlet Hazard Buoy	MISSING/HAZ NAV	12352	None	28/22
30960	Jones Inlet Buoy 13	TRUB	12352	SLIS-131-22	26/22
31585	Reynolds Channel Light 7	DAYMK MISSING	12352	None	28/22
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	12401	SNY-038-20	17/20
36310	Raritan Bay Channel Lighted Buoy 56	LT EXT	12331	SNY-270-22	26/22
38370	Hudson River Light 93	LT EXT	12347	SNY-153-22	16/22
	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
295	Cape Ann Light	WATCHING PROPERLY	13279 SBOS-059-22	28/22	29/22
1575	Pleasant River Buoy 16	WATCHING PROPERLY	13324 SNNE-088-22	29/22	29/22
9336	Plum Island Sound Buoy 11A	WATCHING PROPERLY	13282 None	29/22	29/22
9530	Essex Bay Channel Buoy 16	WATCHING PROPERLY	13279 SBOS-045-22	24/22	29/22

12325	New Inlet Lighted Bell Buoy 1	WATCHING PROPERLY	13267	SBOS-061-22	29/22	29/22
12330	New Inlet Buoy 2	WATCHING PROPERLY	13267	SBOS-056-22	26/22	29/22
13050	Cape Cod Canal Breakwater Light 6	WATCHING PROPERLY	13236	SENE-143-22	29/22	29/22
16175	Hog Island Channel Lighted Buoy 10	WATCHING PROPERLY	13236	SENE-146-22	29/22	29/22
16543	Hospital Cove Buoy 1A	WATCHING PROPERLY	13236	SENE-090-22	21/22	29/22
17870	Tracey Ledge Buoy 5	WATCHING PROPERLY	13223	None	29/22	29/22
18305	Conimicut Light	WATCHING PROPERLY	13224	SENE-152-22	29/22	29/22
18485	Pawtuxet Cove Channel Buoy 5	WATCHING PROPERLY	13224	None	29/22	29/22
20100	East Clump Buoy 19	WATCHING PROPERLY	13214	SLIS-146-22	28/22	29/22
24050	New Haven Harbor Channel Lighted Bell Buoy 6	WATCHING PROPERLY	12371	SLIS-148-22	29/22	29/22
25600	Mamaroneck Harbor Buoy 6	WATCHING PROPERLY	12367	SNY-240-22	23/22	29/22
39715	Juniper Island Reef Buoy 3	WATCHING PROPERLY		SNNE-094-22	29/22	29/22

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.		LNM St	LNM End
297	NEMAC/Salem State University Aquaculture Lighted Buoy A	MISSING/HAZ NAV	13278	SBOS-023-22	16/22	
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	
7740	Mill Cove Daybeacon 1	LT IMCH	13292	SNNE-084-22	27/22	
11020	Island End River Daybeacon 6	DAYMK MISSING	13272	SBOS-0057-21	25/21	
11441	Georges Island Lighted Hazard Buoy A	MISSING/HAZ NAV	13270	SBOS-0079-21	32/21	
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	
18196	Bristol Harbor West Channel Buoy 1	OFF STA	13224	None	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	
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	SNEW-0120-20	17/20	
27150	Tom Point Outer Buoy 6	MISSING/HAZ NAV	12366	SNEW-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	MISSING	12339	None	11/21
27547.7	Lighted Buoy G La Guardia Airport Security Zone	MISSING	12339	None	11/21
27547.8	Lighted Buoy H La Guardia Airport Security Zone	MISSING	12339	None	11/21
27639	Lighted Buoy I La Guardia Outfall Lighted Hazard Buoy	MISSING	12339	None	11/21
27653.3	006 La Guardia Airport Security Zone Light	OFF STA	12339	None	11/21
29550	F East-West Channel Buoy 17	OFF STA/HAZ NAV	12352	SLIS-0089-21	26/21
29721	Great River Entrance Light 2	MISSING/HAZ NAV/LT EXT	12352	SLIS-0102-20	29/20
30126	Bellport Beach Channel Buoy 9	OFF STA/HAZ NAV	12352	SLIS-146-21	39/21
30223	Pattersquash Creek Lighted Buoy 2	BUOY DMGD/LT EXT	12352	None	38/21
33780	North Channel Light 18	LT EXT/DAYMK MISSING	12352	SLIS-111-22	24/22
33790	North Channel Light 20	LT EXT/DAYMK MISSING	12352	SLIS-111-22	24/22
33795	North Channel Light 22	LT EXT/DAYMK MISSING	12352	SLIS-111-22	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	SNEW-0385-20	47/20
35006	Ellis Island Security Zone Buoy ELSZ1	MISSING	12334	SNEW-0167-21	24/21
35006.1	Ellis Island Security Zone Buoy ELSZ2	MISSING/HAZ NAV	12334	SNEW-0168-21	24/21
35006.6	Ellis Island Security Zone Buoy ELSZ7	MISSING/HAZ NAV	12334	SNEW-0169-21	24/21
35006.9	Ellis Island Security Zone Buoy ELSZ10	MISSING/HAZ NAV	12334	SNEW-0170-21	24/21
35025	Highlands Light	LT IMCH	12324	SNEW-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
37374	Shooters Island South Channel Wreck	MISSING/HAZ NAV	12333	SNEW-0152-20	22/20
37910	Lighted Buoy WR1 Greens Cove Channel Lighted Buoy 1	OFF STA/HAZ NAV	12343	SNY-035-22	04/22

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

PLATFORM DISCREPANCIES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
560	NOAA Data Lighted Buoy 44018	DISCONTINUED	13203	None	07/22	
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	

		DELOCATED FOR DREDGING	12272	GDGG 0005 04	/- /
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
13880	Stage Harbor Buoy 5	RELOCATED	13229	None	22/22
14540	Hyannis Harbor Breakwater Light H	TRLB	13229	SENE-027-22	09/22
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
35157	Sandy Hook Channel Lighted Buoy 11A	DISCONTINUED FOR DREDGING	12401	SNEW-391-21	43/21
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 Daybeaco	on	TRUB	13237	SENE-161-21	30/21	
ТЕМРО	RARY CHANGI	ES CORRECTED						
	LLND	Aid Names		Chahua	Chart Na	DNIM Dof	I NIM C+	LNM Food
	LLNR	Aid Name		Status	Chart No.	BNM Ref.	LNM St	LNM End
	13895	Stage Harbor Lighted Buo	у 8	Reestablished	13229		22/22	29/22
PLATFO	RM TEMPORA	RY CHANGES						
Na	me		Status		Position	BNM Ref.	LNM St	LNM End
None								
DI ATEC		RY CHANGES CORRECTE	-n					
		RT CHANGES CORRECTE						
	me		Status		Position	BNM Ref.	LNM St	LNM End
None								
		SE	CTION IV - (CHART CORREC	CTIONS			
	tion contains co	contains corrections to fed rrective actions affecting chadecide which chart(s) are to	art(s). Correction	is appear numerically by	/ chart number, and	pertain to that cha		tion.
Chart	Chart	Edition Last Local Not			Current Local			
Number I	Edition I	Date to Mariners	Datum R	eference Correction	Notice to Mari	ners		
	le: NY-NJ-NEW	19-APR-97 Last LNM: 2 YORK HARBOR - RARITA			27/97			
(Temp)		NEW YORK HARBOR IONAL DOCK CHANNEL B	UOY 3	CGD01 at 40-41-	09.001N 074-02-48	3.001W		
	I . Green rective O ction	can I bject of Corrective Action		l . Position				
(Temp) i	ndicates that the	e chart correction action is to	emporary in natur	re. Courses and bearing	gs are given in degre	ees clockwise fron	n 000 true.	
		are toward the light from se		inal range of lights is ex				noted. 29/22
ChartT		Little Egg Inlet						
	Main Panel 68	2 SEA GIRT TO LITTLE E	GG INLET. Page	e/Side: N/A	NOS			
	LAST EDITION	No new editions of chart 1 16-Nov-22. Comparable or (ENC) coverage is availabl Nautical Charts" in Section NOAA charts is at https://w	larger scale Elece. See "Cancellati I of this LNM for	tronic Navigational Char ion of NOAA Paper and I details. A list of all cand	d on t Raster			
12327	109th		Last LNM: 44/21	1 NAD 83				29/22
ChartT	itle: New York I Main Panel 22	Harbor 45 NEW YORK HARBOR :	Page/Side: -					
	DELETE	Stevens Institute Lighted I			CGD01 40-44-37	.200N	074-0:	1-20.400W
12335	47th		•	NAD 00				29/22
	ītle: Hudson an	d East Rivers Governors		reet				LJILL
	Main Panel 22	37 HUDSON AND EAST R	IVERS-GOVERN	IORS ISLAND TO 67TH	H STREET Page CGD01	/Side: -		
	DELETE	Stevens Institute Lighted I	Buoy A		40-44-37	.200N	074-0	1-20.400W

12354 Chart	47th Title: Long Islan	Ed. 01-DEC-18 d Sound Eastern part	Last LNM: 48/20	NAD 83		29/22
	Main Panel 22	21 LONG ISLAND SOU	ND-EASTERN PART CON	N-NY Page/Side:		
	ADD	Clark Aquaculture Pound Yellow FI Y 20s	d Trap Light F		CGD01 at 41-02-13.500N	072-23-12.840W
	ADD	Clark Aquaculture Pound Yellow FI Y 20s	d Trap Light G		CGD01 at 40-59-40.270N	072-22-28.850W
12358 <i>Chart</i>		Long Island, Shelter Isla	Last LNM: 33/20 nd Sound and Peconic Ba AND SOUND AND PECON	-	de: -	29/22
	ADD	Clark Aquaculture Pound Yellow Fl Y 20s		·	CGD01 at 41-02-13.500N	072-23-12.840W
	ADD	Clark Aquaculture Pound Yellow Fl Y 20s	d Trap Light G		CGD01 at 40-59-40.270N	072-22-28.850W
13221 Chart	63rd <i>Title:</i> Narragans	ett Bay	Last LNM: 39/19	NAD 83		29/22
	Main Panel 21	37 NARRAGANSETT B	AY RI-MA Page/Side:	-	CCD04	
	CHANGE	Salt Water Farms Aquac Change to Oc (4) W 30's			CGD01 at 41-33-29.280N	071-18-38.100W
	CHANGE	Salt Water Farms Aquac Change to Oc (4) W 30's	culture Lighted Buoy B		CGD01 at 41-33-44.640N	071-18-30.180W
13223 Chart	45th <i>Title:</i> Narragans	Ed. 01-APR-20 ett Bay, Including Newp	Last LNM: 38/19 ort Harbor	NAD 83		29/22
	Main Panel 21	34 NARRAGANSETT BA	AY INCL NEWPORT HARE	BOR RI Page/Sid	e: -	
	CHANGE	Salt Water Farms Aquac Change to Oc (4) W 30's	ulture Lighted Buoy A		CGD01 at 41-33-29.280N	071-18-38.100W
	CHANGE	Salt Water Farms Aquac Change to Oc (4) W 30's			CGD01 at 41-33-44.640N	071-18-30.180W
13229 Chart		Ed. 01-NOV-18 st of Cape Cod and Buz CUSHNET RIVER MA IN	•	NAD 83		29/22
	RELOCATE	Hospital Cove Buoy 1A			CGD01 from 41-40-12.163N to 41-40-12.187N	070-38-10.159W 070-38-10.257W
	RELOCATE	Stage Harbor Lighted Bu	иоу 7		CGD01 from 41-39-20.257N to 41-39-20.260N	069-59-10.623W 069-59-10.649W
	RELOCATE	Stage Harbor Lighted Bu	uoy 8		CGD01 from 41-39-27.238N to 41-39-27.214N	069-58-54.369W 069-58-54.404W
13236 Chart	33rd Title: Cape Cod	Ed. 01-APR-20 Canal and Approaches	Last LNM: 39/19	NAD 83		29/22
	•	• •	AND APPROACHES MA -	Page/Side: -		
	DEL COATE	U#-10 D 31			CGD01	070 20 40 45014
	RELOCATE	Hospital Cove Buoy 1A			from 41-40-12.163N to 41-40-12.187N	070-38-10.159W 070-38-10.257W
13251 Chart	16th	Harbor	Last LNM: 31/19	NAD 83		29/22
	Main Panel 20	93 BARNSTABLE HARI	BOR MA. Page/Side: N/A		CCD01	
	RELOCATE	Salten Point Buoy 2			CGD01 from 41-42-45.300N to 41-42-44.900N	070-18-17.700W 070-18-17.900W
	RELOCATE	Salten Point Buoy 4			CGD01 from 41-42-44.500N	070-18-29.030W
_						

	RELOCATE RELOCATE		Point Buoy 5 Point Buoy 6			to 41-42-44.200N CGD01 from 41-42-42.500N to 41-42-41.800N CGD01 from 41-42-42.400N to 41-42-41.100N	070-18-28.700W 070-18-33.800W 070-18-43.300W 070-18-41.500W 070-19-01.400W
13288 <i>Chart</i> 7	•	Island t	01-FEB-16 o Cape Elizabeth	Last LNM: 24/20 I TO CAPE ELIZABETH	NAD 83		29/22
	ADD			e Hazard Lighted Buoy A	· ·	CGD01 at 43-48-08.974N	070-02-37.316W
13290 Chart ī		'	01-OCT-19 CO BAY Pag	Last LNM: 02/20 e/Side: -	NAD 83	CGD01	29/22
	ADD	Goose :	Island Aquaculture	e Hazard Lighted Buoy A		at 43-48-08.974N	070-02-37.316W
13313 <i>Chart</i> 7	22nd <i>Fitle:</i> Approache Main Panel 20	s to Blu	-	Last LNM: 47/20 LUE HILL BAY ME	NAD 83 Page/Side: -		29/22
CHANGE Fir Point Ledge Lighted Buoy 3 FL G 4s from unlighted buoy to lighted buoy.				•		CGD01 at 44-10-47.479N	068-25-45.347W
	CHANGE	Fir Poir FL G Q	nt Ledge Lighted B	Buoy 5		CGD01 at 44-10-50.596N	068-25-35.072W

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

Project Date Ref. LNM Approved Project(s) None

Advance Notice(s)

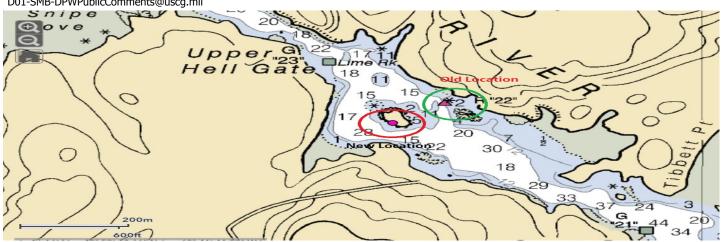
ME-DAMARISCOTTA, SHEEPSCOT AND KENNEBEC RIVERS (Chart 13293)-SASANOA RIVER

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

PERMANENTLY RELOCATE Halftide Ledge Daybeacon 22 (LLNR 5940) from 43-53-45.810N 069-46-20.801W to approximate position (PA) 43-53-43.480N 069-46-25.900W (See below).

Previously advertised as a Proposal in LNM 11/22 Refer to Project No. 01-20-016. E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil



Charts: 13293 13296 LNM: 11/22

MAINE-APPROACHES TO BLUE HILL BAY (CHART 13313)-BLUE HILL BAY APPROACH-GREAT DUCK ISLAND

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

CHANGE the following aids nominal range to 14NM.

Great Duck Island Light (LLNR 2295)

This proposal would incorporate Light Emitting Diode (LED) technology and is intended to improve the reliability of this light

Previously advertised as a Proposal in LNM 11/18 Refer to Project No. 01-22-008.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 13003 13006 13009 13288 13302 13305 13307 13312 13313 LNM: 11/18

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

The U.S. Coast Guard will be establishing a yellow research buoy with a yellow flashing light, FI 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, FI 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 Kill Van Kull Channel Junction Lighted Whistle Buoy KV (LLNR 37265) RACON and Sound signal (Whistle)

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 privates aids to mark best water in locations as needed. Mariners are advised to use extreme caution if transitting 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

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-JONES INLET-Revised-7/06/2022

The U.S. Coast Guard has made the following changes to Jones Inlet due to severe shoaling in the Federal channel west of Jones Beach Island:

Jones Inlet is experiencing severe shoaling in the inlet west of the breakwater. The normal navigational channel has been rendered unusable. The Coast Guard has surveyed the area and determined that the current best water is available to the north, roughly parallel along the direction of the beach. The Coast Guard will remark best water until dredging of the Inlet can be completed as follows (also see picture below):

Relocated Jones Inlet Entrance LWB JI (LLNR 30900) to position approximate 40 33' 38.022"N 073 36' 02.532"W Relocated Jones Inlet Entrance LB 1 (LLNR 30905) to position approximate 40 33' 58.785"N 073 36' 07.805"W Relocated Jones Inlet Entrance LB 2 (LLNR 30910) to position approximate 40 33' 58.811"N 073 35' 59.765"W Relocated Jones Inlet buoy 3 (LLNR 30920) to position approximate 40 34'41.538"N 073 36' 07.345"W Relocated Jones Inlet LB 4 (LLNR 30925) to position approximate 40 34' 33.599"N 073 35' 55.565"W Established Jones Inlet LB 4A (LLNR 30927) in position approximate 40 34' 37.996"N 073 35' 30.860"W Established Jones Inlet By 4B (LLNR 30928) in position approximate 40 34' 40.704"N 073 35' 01.938"W Established Jones Inlet Hazard Buoy (LLNR 30933) in position approximate 40 34' 45.757"N 073 34' 47.486"W Disetablished Jones Inlet By 5

Mariners are advised to use Jones Inlet with extreme caution and be aware that the channel is constantly changing due to the shifting sands, especially after a storm that comes from the south.



Chart 12352 LNM: 12/22

MA-LEWIS BAY-RI-PROVIDENCE RIVER, POINT JUDITH-NY-AMBROSE CHANNEL-Revised

The Coast Guard Research and Development Center (RDC) is investigating several different types of non-ferrous aids to navigation buoy technologies (e.g., plastics, foam, hybrid plastic and steel, etc.) for potential use by the Coast Guard. RDC has deployed test buoys that will remain on station for a minimum of 2 years at the following locations:

Lewis Bay

Lewis Bay Approach Channel Lighted Buoy 5 (LLNR 14553) Lewis Bay Approach Channel Lighted Buoy 6 (LLNR 14555

Mount Hope Bay

Mount Hope Bay Channel Buoy 20 (LLNR 18953)

Mount Hope Bay Channel Lighted Buoy 21 (LLNR 18955)

Providence River

Providence River Channel Buoy 17 (LLNR 18320)

Green Jacket Shoal Buoy 2 (LLNR 18585)

Providence River Approach Channel Lighted Buoy 13 (LLNR 18295)

Providence River Approach Channel Lighted Buoy 14 (LLNR 18300)

Point Judith Pond

Point Judith Pond Channel Buoy 28 (LLNR 19650)

Point Judith Pond Channel Buoy 29 (LLNR 19655)

Point Judith Pond Channel Buoy 30 (LLNR 19660)

Point Judith Pond Channel Buoy 31 (LLNR 19665)

Point Judith Pond Channel Buoy 32 (LLNR 19670)

Point Judith Pond Channel Buoy 33 (LLNR 19675)

Ambrose Channel

Ambrose Channel Lighted Buoy 6 (LLNR 34805)

Feedback can be sent by email to TestBuoyInfo@uscg.mil. Please include size and type of vessel, and if the vessel is recreational or commercial.

- 1.) Name and Light List Number of Aid reporting on.
- 2.) Buoy's observed position relative to charted position
- 3.) Overall buoy condition
- 4.) Overall performance as a physical aid to navigation
- 5.) Buoy RADAR reflectivity
- Daytime Visibility
- 7.) Nighttime Visibility (lighted buoys, reflective tape, etc.)

Feedback can be sent by email to TestBuoyInfo@uscq.mil. Please include size and type of vessel, and if the vessel is recreational or commercial.

Charts: 12327 12402 13205 13223 13237 LNM: 40/21

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

NY-JAMAICA BAY AND ROCKAWAY INLET (Chart 12350)-ROCKAWAY INLET

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

CHANGE Rockaway Point Breakwater Light 4 (LLNR 34220) advertised height from 34 feet to 22 feet (approximately). Aid is being rebuilt.

Previously advertised as a Proposal in LNM 42/21 Refer to Project No. 01-22-031.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil

Charts: 12326 12327 12350 12402 LNM: 16/22

SECTION VI - PROPOSED CHANGES

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

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

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

None

Proposed Change Notice(s)

NJ-SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)-SHREWSBURY RIVER

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

PERMANENTLY DISESTABLISH Shrewsbury River Buoy 10 (LLNR 35780) from

(PA) 40-24-23.824N/ 073-59-16.011W.

NJ-SANDY HOOK TO LITTLE EGG HARBOR (Chart 12324)-SHREWSBURY RIVER Cont

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 7 September 2022 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-22-048. E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Chart 12324 LNM: 29/22

ME-DAMARISCOTTA, SHEEPSCOT AND KENNEBEC RIVERS (Chart 13293)-KENNEBEC RIVER-UPPER KENNEBEC RIVER

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

CHANGE the seasonal status from permanent (PERM) to Maintained from 15 May - 15 October (SEAN).

(All inclusive) From Upper Kennebec River Buoy 15 (LLNR 6230) to Upper Kennebec River Buoy 47 (LLNR 6340)

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 2 August 2022 to complete the process. In order to most effectively consider your feedback and improve or 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. 01-21-072. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13293 13298 LNM: 28/22

NY-LONG ISLAND SOUND-OYSTER AND HUNTINGTON BAYS (Chart 12365)-HUNTINGTON HARBOR

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

Permanently Disestablish the sound signal for Huntington Harbor Light (LLNR 26530)

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 August 2022 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-22-041. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 12363 12364 12365 LNM: 22/22

SECTION VII - GENERAL

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

MAINE GENERAL NOTICES

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

ATLANTIC OCEAN-OFFSHORE-CENTRAL GULF OF MAINE-SOUTH OF MONHEGAN ISLAND AND MATINICUS ROCK-NAVAL GUNNERY EXERCISE-UPDATE

Firing exercises hazardous to surface vessels will be conducted on July 28, 2022 between 8:00am to 4:00pm in the following locations in the Boston Operating Area (BSOA).

43-41N, 069-30W; 43-50N, 068-53W; 43-57N, 068-27W; 43-30N, 068-15W; 43-23N, 068-43W; 43-23N 068-44W; and 43-05N 069-30W. All vessels should exercise caution and avoid transiting the area during the gunnery exercise.



Chart 13009 LNM: 28/22

ME-GULF OF MAINE - KITTERY - HAZARD TO NAVIGATION

There is approximately 200 yards of debris from the savage 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

ME- PENOBSCOT BAY-BAGADUCE RIVER

University of Maine, Dept. of Civil & Environmental Engineering will be conducting coastal engineering research prototype deployment and observations in position 44-23-24.42912N and 068-49-31.30104W, near the Bagaduce River, between May 23-August 31, 2022, 24hr/day, 7 days/week. Equipment on scene will be coastal research prototype with accompanying moorings and instrumentation. Mariners are requested not to pass within 100 meters of the prototype if possible, as it is studying wave attenuation for coastal protection, and boat wake could alter data collection. For any questions Dr. Kimberly Huguenard can be contacted at 207-581-1216.

Chart 13309 LNM: 19/22

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

NH-PISCATAQUA RIVER-NEWINGTON-Deteriorated Fuel Pier

Mariners are advised that recent inspections of the former fuel pier in Newington, NH, at approximate location 43°6′29"N, 070°47′55"W, have identified several safety concerns with the existing dolphin infrastructure and may pose a threat to waterway users in the area. Three (3) "DANGER NO ENTRY" fast water foam buoys and three (3) "DANGER NO ENTRY" warning signs, with black lettering and yellow background, will be installed to warn mariners of hazards associated with the existing dolphin infrastructure. All mariners are requested to exercise caution when transiting the area.

LNM: 38/21

MASSACHUSETTS GENERAL NOTICES

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

MA-BUZZARDS BAY - FALMOUTH-NYES NECK - DATA BUOY

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°-38.162N / 070°-39.277W, from June 29, 2022 through July 22, 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 or (508)495-6254

Chart 13229

LNM: 26/22

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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 Cira at (774) 327-1248. Mariners are advised to plan accordingly and use caution when transiting the area.

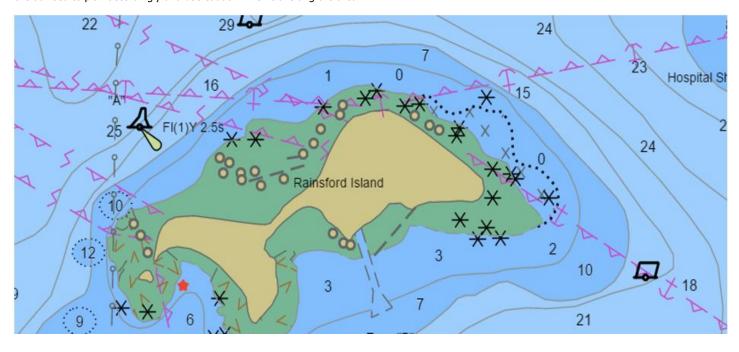


Chart 13270 LNM: 25/22

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 LNM: 11/22

RHODE ISLAND GENERAL NOTICES

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

RI- NARRANGANSETT BAY - WEST PASSAGE - UNEXPLODED ORDANCE-Revised 7/20/2022

Eleven (11) unexploded ordnances have been located via survey in Narragansett Bay — West Passage in positions: 41-24-49.86N 071-22-58.2W; 41-27.561N 071-24-38.28W; 41-27-25.74N 071-24-38.94W; 41-27-7.68N 071-24-35.64W; 41-26-34.44N 071-24-38.22W; 41-26-1.8N 071-24-30.48W; 41-26-40.32N 071-24-42.54W; 41-28-0.96N 071-24-28.68W; 41-24-43.74N 071-21-34.44W; 41-24-55.74N 071-21-59.64W; 41-24-52.62N 071-23-43.62W in approximately 15-30 feet of water (see chartlet).

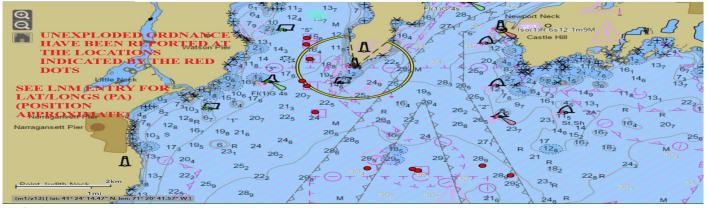


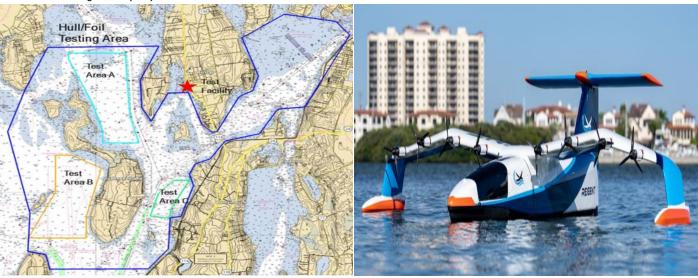
Chart 13223 LNM: 27/22

RI-NARRAGANSETT BAY-MT HOPE BAY-Vessel Testing

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 August 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

RI-NARRAGANSETT BAY-MT HOPE BAY-Vessel Testing

Southeast New England at (508) 457-3211.



RI-NARRAGANSETT BAY

Chart 13226

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.

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-HARLEM RIVER-SPUYTEN DUYVIL CREEK

Caldwell Marine, will be conducting submarine utility location investigations, in Spuyten Duyvil Creek entrance the Washington Fixed Bridge, Harlem River, NY, from July 25-m August 14, 2022, 7 days a week, between 7:00am through 7:00pm. Utility Investigation Barge will operate with both spuds and anchors, beginning at 40-52.664N; 073-55.535W and travel throughout the investigative process to 40-50.808N; 073- 55.661W. All anchor positions will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Equipment on scene will be the following: CMI Utility Investigation Barge: 'HUGHES #824' (120ft length x 36ft beam, Support Tug: 'ANGEL C' (25ft length x 11ft beam), Crew Transfer Vessel: 'LIL LEXI' (25' ft length x 11 ft beam) and will be monitoring VHF-FM CH 72 and 73. Mariners are urged to transit at their slowest safe speed, provide a wide berth, and proceed with caution.

Chart 12342 LNM: 29/22

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-HUDSON RIVER-RHINECLIFF-CRUM ELBOW PT

Caldwell Marine will be conducting submarine utility location investigations, between Rhinecliff and Crum Elbow Point, between positions, 41-55.238N, 073-57.464W and 41-46.534N, 073-57.116W, between July 18-Aug 9, 2022. Work will be conducted 7 days a week, between 7:00am through 7:00pm. All anchor positions will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Equipment on scene will be the CMI Utility Investigation Barge: 'CALDWELL1232' (120ft length x 40ft beam, Support Tug: 'AUSTIN' (25ft 3" length x 14ft beam) Crew Transfer Vessel: 'ALEXIS' (55ft length x 16ft beam), monitoring VHF-CH 13, 16, 72, and 77. Mariners are advised to use caution when transiting and give a wide berth and slow bell.

Chart 12347 LNM: 28/22

NY-NYC-THE BATTERY

Reicon Group LLC will be conducting exploratory removal of granite fascia wharf face operations at The Battery in position 40-42-9.129N and 074-1-1.380W, Monday through Friday, 9:00pm to 5:00am, between July 11-29, 2022. A crane on a barge will be on scene monitoring VHF-CH 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM: 27/22

Chart 12327 LNM: 28/22

NY-GRAVESEND BAY-THE NARROWS

S. T. Hudson Engineers, Inc. (Hudson) will be conducting bathymetric surveys and small ROV inspections from approximately July 9th through July 30th, 2022, near The Narrows and Gravesend Bay, NY. The extents of the survey area are: North-West extent 40-37-55N, 074-03-00W and South-East extent 40-35-07N, 074-00-35W.

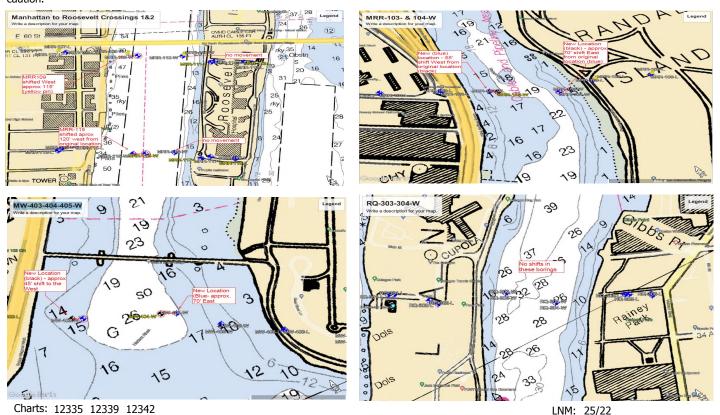
Equipment on scene will be the MV BELLA MARIE, 38-ft aluminum hulled catamaran. Geophysical survey equipment will be towed behind the vessel and maneuverability of the vessel will be restricted. Please note that some of the equipment will be towed subsurface at a distance of up to 600ft behind the vessel. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell. Mariners may contact the vessel "Bella Marie" on VHF-FM channels 13 and 16 for passing arrangements.



Chart 12326

NY-HARLEM RIVER -Revised 07/6/22

Aquifer Drilling and Testing, Inc. will be conducting marine borings in multiple locations on the Harlem River, (See below). Borings will be taken from July 11, 2022 through August 12, 2022; Mon through Sun, 6:00am – 8:00pm. Lights will be energized on the barge during night hours. Equipment on scene will be (1) 18X40 lift boat SMOKEY with a track mounted drill rig and (1) Crew Boat. Work will not impede channel. Boring M404 Will be drilled 24/7 to completion, boat manned at all times. Borings M404 will be drilled 24/7 to completion, boat manned at all times. Borings 403,405, 103, 104, MG-203 & 213 – Will be drilled M - F, 6 a.m. – 6 p.m. and kept out of the channels. MR-404 will skirt the channel and will be drilled 24/7 to completion at an estimated 1.5 – 2 days to finish. Boat will be manned at all times and will not move unless an emergency is occurring. Vessels will be on scene monitoring VHF-FM 9, 13, and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.



NY/NJ-NEW YORK HARBOR-KILL VAN KULL-HOWLAND HOOK

J Cashman will be conducting maintenance dredging operations at the Howland Hook Marine Terminals 2 and 3 from July 5 through August 31, 2022 from 6am to 6pm Monday through Saturdays and Sundays as required. Equipment on scene will be the Clamshell Dredge Wood 1, Tender Tug Ava Jude, Towing Tug, Miss ILA, Crew Boat David Auld Scudder, and Survey 2 and will be monitoring VHF-FM channel 13 and 16. Vessels will need 15 minutes to move vessels. Mariners 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.

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NY/NJ-NEW YORK HARBOR-KILL VAN KULL-HOWLAND HOOK

Chart 12333 LNM: 25/22

NY/NJ-NEW YORK HARBOR-PORT JERSEY TERMINALS

J Cashman will be conducting maintenance dredging operations at the Port Jersey Marine Terminals 1 and 2 from July 5 through August 31, 2022 from 6am to 6pm Monday through Saturdays and Sundays as required. Equipment on scene will be the Clamshell Dredge Wood 1, Tender Tug Ava Jude, Towing Tug, Miss ILA, Crew Boat David Auld Scudder, and Survey 2 and will be monitoring VHF-FM channel 13 and 16. Vessels will need 15 minutes to move vessels. Mariners 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.

Chart 12334 LNM: 25/22

NY-BUTTERMILK CHANNEL

Great Lakes Dredge and Dock (GLDD) is conducting maintenance dredging operations in Buttermilk Channel from 28 June – 31 July 2022, 24 hours per day / 7 days per week. The Dredge 55, Scows 601 & 604, Tugs MISS GLORIA and SMITH PREDATOR, and Survey vessel WOLF RIVER will be on scene and monitoring VHF CH 5, 13 and 16. Dredged material will be placed in the charted Historic Area Remediation Site (HARS) southeast of the Sandy Hook Channel Scotland Lighted Whistle Buoy "S" (LLNR 35085). Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 12334 LNM: 25/22

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

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- SHREWSBURY RIVER-SEA BRIGHT

Edgewater Marini, LLC will be installing new floating docks and slip redevelopment in the Shrewsbury River, in position 40-21-18.950, 073-58-30.061, from July 29-August 31, 2022. Equipment on scene will be a 20'x40' spud barge with Kubota SK140 excavator and a 24'x48' spud barge with Kubota SK135 excavator. This project will be conducted outside the navigable channel and will not impeded vessel traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12325 LNM: 29/22

ATLANTIC OCEAN GENERAL NOTICES

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

ATLANTIC OCEAN-SOUTH OF MARTHAS VINEYARD

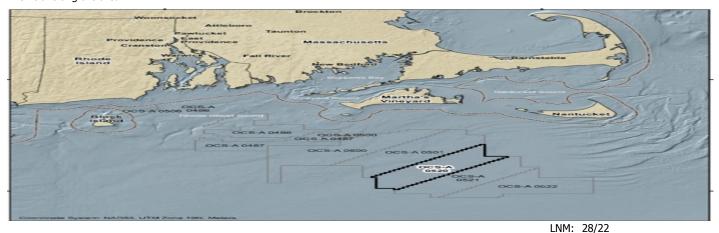
One unexploded ordnance has been located approximately 18NM south of Marthas Vineyard in position 41-04.044N, 070-26.470W in approximately 41 meters of water.



Chart 13006 LNM: 27/22

ATLANTIC OCEAN- BOEM LEASE AREA OCS-A 0520

Geoquip Marine will be conducing ROV surveys and equipment recovery in the BOEM Lease area OCS-A 0520, from July 12-16, 2022, 24 hours a day, 7 days a week. Equipment on scene will be the HOS MYSTIQUE, monitoring VHF CH 16. Mariners are advised to plan accordingly and use caution when transiting the area.



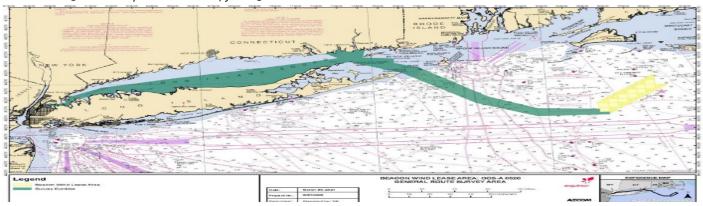
RI/NY - BLOCK ISLAND SOUND - BLOCK ISLAND TO MONTAUK SWIM

Mariners are advised that the Block Island to Montauk Swim event is scheduled to take place, based on weather, one day between July 28, 2022 and August 2, 2022. A single swimmer, assisted by a 35' chase boat and two safety kayaks, will depart Block Island at 4:00 am, swim the 14nm and is expected to arrive Montauk Point eight hours later. Mariners are urged to stay at a safe distance of 100 yard from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer at (631) 327-6060 or on marine band radio channel 16 VHF-FM.

Chart 13205 LNM: 28/22

NY/CT-EAST RIVER-LONG ISLAND SOUND-BEACON WIND LEASE AREA OCS-A-0520

Ocean Infinity will be conducting marine geophysical, environmental and geotechnical sampling, from July 11-17, 2022, in the Beacon Wind Lease Area, export cable route, 24 hours a day, 7 days a week. Equipment on scene will be the DANIELLE MILLER, call sign WDJ 9747, monitoring VHF-CH 13 and 16 and will be operating out of New Haven, CT and the Port of New York. During the survey the vessel will be deploying subsurface survey equipment along the Export route corridor and in the beacon Wind Lease Area and will be restricted in their ability to maneuver. Approaching vessels are requested to pass at a safe speed and distance. Further enquiries should be addressed to the following people Sara Anderson, sara.anderson@oceaninfinity.se and Jim Miller, jmiller@millermarineservice.com.



LNM: 28/22

ATLANTIC COAST-BOEM- OFFSHORE WIND ENERGY DEVELOPMENT

BOEM - Guidance for Mitigating Impacts to Commercial and Recreational Fisheries from Offshore Wind Energy Development
The Bureau of Ocean Energy Management (BOEM), in consultation with the National Marine Fisheries Service (NMFS) and affected coastal states,
will be holding meetings to discuss draft guidance for ways to mitigate impacts from offshore wind projects on commercial and recreational fisheries
and fishing. The guidance was developed based on public input received in late 2021.

BOEM will hold four public meetings to:

- 1. Present the draft guidance.
- 2. Answer questions about the draft guidance and how it was developed.
- 3. Receive feedback on key issue areas.
- 4. Provide information on how to submit comments during the public comment process.

The Draft Fisheries Mitigation Guidance is being shared with the public for review and input for a 60-day comment period. Guidelines developed through this process may be updated periodically based upon public feedback and evaluation by BOEM staff. Comments on the guidance can be submitted via regulations.gov from June 23 to August 22, 2022 under Docket number BOEM-2022-0033 or by attending one of four upcoming virtual public meetings:

• July 11 East Coast Meeting (9-11am EDT): https://kearnswest.zoom.us/meeting/register/tZ0sd-CrrDIoH9Z8_Q6Z2cQ350Rn5b-Bkvh0

ATLANTIC COAST-BOEM- OFFSHORE WIND ENERGY DEVELOPMENT

The workshops are intended primarily for commercial and recreational fishermen on the West Coast, the Gulf, and the Atlantic Coast, as well as developers. However, the meetings are open to the public. Additional information is available on BOEM's website.

Charts: 11009 13003 13006 LNM: 26/22

ATLANTIC OCEAN-SEAMOUNTS CALDERA

Woods Hole Oceanographic Institution (WHOI) will be conducting mooring deployments in position 38-18-45N 063-49-8.04W deploy buoy for communication with an Autonomous Underwater Vehicle from 01 April- 01 September 2022. Yellow surface buoy waverider with large buoyancy package moored at 100m depth and anchored to seafloor. Mariners are requested to note the buoy location and to maintain a safe distance.

LNM: 11/22

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	
2487	Fir Point Ledge Lighted Buoy 5	44-10-50.596N 068-25-35.072W	Q G		3	Green.		29/22
2490	* Fir Point Ledge Lighted Buoy 3	44-10-47.479N 068-25-45.347W	* Fl G 4s		*	* Green.		29/22
	*		*		*	*		
6910	Goose Island Aquaculture Hazard Lighted Buoy A	43-48-08.974N 070-02-37.316W	F W				Private Aid.	29/22
* 13135.1	* Maraspin Creek Daybeacon 2	* 41-42-39.300N 070-18-04.400W	*	*	*	* TR	* Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.2	Maraspin Creek Daybeacon 3	* 41-42-36.100N 070-18-04.400W				SG	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.3	Maraspin Creek Daybeacon 4	* 41-42-34.700N 070-18-06.200W				TR	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.4	Maraspin Creek Daybeacon 5	* 41-42-34.400N 070-18-04.800W				SG	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.5	Maraspin Creek Daybeacon 6	* 41-42-32.100N 070-18-05.000W				TR	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.6	Maraspin Creek Daybeacon 7	* 41-42-31.900N 070-18-03.600W				SG	Maintained from Jun 1 to Nov 1. Private Aid.	29/22

*

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
13135.7	Maraspin Creek Daybeacon 8	41-42-30.100N 070-18-03.900W				TR	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.8	Maraspin Creek Daybeacon 9	* 41-42-30.100N 070-18-02.800W				SG	Maintained from Jun 1 to Nov 1. Private Aid.	29/22
13135.81	Maraspin Creek Daybeacon 10	*					Remove from list.	29/22
.3135.82	Maraspin Creek Daybeacon 11						* Remove from list.	29/22
13137	Salten Point Buoy 2	41-42-44.900N 070-18-17.900W				Red nun.	* Private Aid.	29/22
13137.5	Salten Point Buoy 4	* 41-42-44.200N 070-18-28.700W				Red nun.	Private Aid.	29/22
13138	Salten Point Buoy 5	* 41-42-41.800N 070-18-43.300W				Green can.	Private Aid.	29/22
.3139	Salten Point Buoy 6	* 41-42-41.100N 070-19-01.400W				Red nun.	Private Aid.	29/22
13890	Stage Harbor Lighted Buoy 7	* 41-39-20.260N 069-59-10.649W	FI G 4s		3	Green can.	Removed when endangered by ice.	29/22
13895	Stage Harbor Lighted Buoy 8	* 41-39-27.214N 069-58-54.404W	FIR 4s		3	Red.	Removed when endangered by ice.	29/22
.4758	Seapuit River Buoy 13	*					Remove from list.	29/22
.6543	Hospital Cove Buoy 1A	41-40-12.187N 070-38-10.257W				Green can.	*	29/22
18062	Salt Water Farms Aquaculture Lighted Buoy A	* 41-33-29.280N 071-18-38.100W	Oc (4)W 30s			White with orange bands.	Private Aid.	29/22
18062.3	Salt Water Farms Aquaculture Lighted Buoy B	41-33-44.640N 071-18-30.180W	* Oc (4)W 30s			White with orange bands.	Private Aid.	29/22

*

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

SEC	SECTION VIII - LIGHT LIST CORRECTIONS (Continued)								
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks		
21620	Totoket Bar Lighted Buoy 28 On south end of reef.	41-14-04.931N 072-48-05.174W	FI R 4s		4	Red.	Replaced by nun when endangered by ice.	29/22	
23946.1	* Pine Orchard Harbor Buoy 1	41-15-43.500N 072-46-13.700W				Green can.	Private Aid.	29/22	
23946.2	Pine Orchard Harbor Buoy 2	* 41-15-44.100N 072-46-11.200W				Red nun.	Private Aid.	29/22	
23946.5	Pine Orchard Harbor Buoy 3	* 41-15-45.500N 072-46-16.400W				Green can.	Private Aid.	29/22	
23947	Pine Orchard Harbor Buoy 4	* 41-15-46.200N 072-46-16.000W				Red nun.	Private Aid.	29/22	
23947.3	Pine Orchard Harbor Buoy 5	* 41-15-47.900N 072-46-17.800W				Green can.	Private Aid.	29/22	
23947.5	Pine Orchard Harbor Buoy 6	* 41-15-48.100N 072-46-16.800W				Red nun.	Private Aid.	29/22	
23948	Pine Orchard Harbor East Channel Buoy 1E	* 41-15-47.600N 072-46-14.600W				Green can.	Private Aid.	29/22	
23948.1	Pine Orchard Harbor East Channel Buoy 2E	* 41-15-48.600N 072-46-13.000W				Red nun.	Private Aid.	29/22	
23948.2	Pine Orchard Harbor East Channel Buoy 4E	* 41-15-52.300N 072-46-14.900W				Red nun.	Private Aid.	29/22	
23948.3	Pine Orchard Harbor East Channel Buoy 6E	* 41-15-05.700N 072-46-16.500W				Red nun.	Private Aid.	29/22	
26615	Huntington Harbor Inner Lighted Buoy 1	* 40-53-27.600N 073-25-10.400W	Fl G 3s			Green.	Private Aid.	29/22	

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

	IION VIII - LIGHT LIST COR							
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
26620	Huntington Harbor Inner Lighted Buoy 2	40-53-30.900N 073-25-10.600W	FIR 3s			Red.	Private Aid.	29/22
26625	Huntington Harbor Inner Lighted Buoy 3	* 40-53-24.400N 073-25-11.900W	FI G 3s			Green.	Private Aid.	29/22
26630	Huntington Harbor Inner Lighted Buoy 4	* 40-53-27.200N 073-25-12.200W	FIR 3s			Red.	Private Aid.	29/22
26635	Huntington Harbor Inner Lighted Buoy 5	* 40-53-20.900N 073-25-13.600W	Fl G 3s			Green.	Private Aid.	29/22
26640	Huntington Harbor Inner Lighted Buoy 6	* 40-53-24.600N 073-25-13.700W	FIR 3s			Red.	Private Aid.	29/22
26645	Huntington Harbor Inner Lighted Buoy 7	* 40-53-17.900N 073-25-14.900W	FI G 3s			Green.	Private Aid.	29/22
26650	Huntington Harbor Inner Lighted Buoy 9	* 40-53-15.300N 073-25-16.200W	FI G 3s			Green.	Private Aid.	29/22
28191	CLARK AQUACULTURE POUND TRAP LIGHT F	* 41-02-13.500N 072-23-12.840W	FI Y 20s				Private Aid.	29/22
* 28502.5	* CLARK AQUACULTURE POUND TRAP LIGHT G	* 40-59-40.270N 072-22-28.850W	* Fl Y 20s	*	*	*	* Private Aid.	29/22
* 37661	* Stevens Institute Lighted Buoy A	*	*	*	*	*	* Remove from list. *	29/22

PUBLICATION CORRECTIONS

None

ENCLOSURES

EXISTING SHOALING

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

DREDGING AND MARINE CONSTRUCTION

Summary of ongoing Dredging and Marine Construction projects

OFFSHORE RENEWABLE ENERGY INSTALLATION (OREI) WORK

Summary of ongoing work for OREI.

BRIDGES

Ongoing Bridge projects throughout the District

MARINE EVENTS

Marine Events happening this week.

MSIB 22-006 MNMPARS Advance Notice-Update

Port Access Route Study for Approaches to Maine, New Hampshire and Massachusetts

LNM: 14/22

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

SUMMARY OF SHOALING REPORTED FIRST COAST GUARD DISTRICT

Updated 07/20/2022

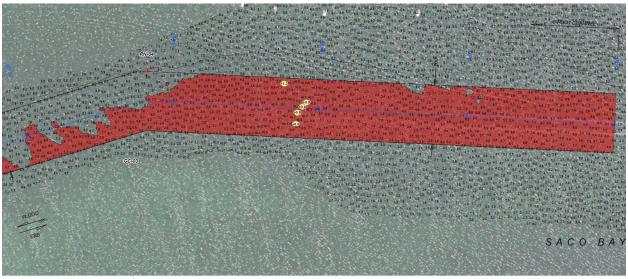
NEW OR UPDATED INFORMATION

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-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

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-PLYMOUTH, KINGSTON AND DUXBURY HARBORS (Chart 13253)-GREEN HARBOR-SHOALING

The Green Harbor entrance channel has sustained SEVERE shoaling over the past couple of years. Depths at Low tide can be as shallow as 2.0 Feet, in the "Narrows" entrance of the Federal Channel. The Federal channel width reduces from 100 feet to 40 feet at low tide. Mariners should not attempt to transit the area until 2.5 hours into the Flood tide cycle. Additional time should be allotted for minus tides/astronomically low tides.

Chart 13246 13253 LNM 14/21

MA-NUMMET CHANNEL (REVISED)

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

Chart 13253 LNM 38/10

MA - BARNSTABLE HARBOR - SHOALING

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

Chart 13238 LNM 40/18

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

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

Chart 13237, 13244 LNM 41/21

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

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

Chart 13228 LNM 31/20

MA – CUTTYHUNK HARBOR – ENTRY CHANNEL – 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

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-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

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 07/20/2022

NEW OR UPDATED INFORMATION

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

MAINE

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-BOSTON HARBOR-BOSTON INNER HARBOR

Burnham Associates, Inc will be conducting maintenance dredging of Moran Shipping Terminal, Charlestown, MA in position 42-23-04.556N 071-03-15.786W from July 16 – August 31, 2022, 24 hours a day, 7 days a week. The Boston Inner Harbor CAD cell in the Mystic River will be used. Equipment on scene will be the dredge TRINITY, scow SE 103, push boat STRIDER or MANTIS, and two 600CY scows. Project operations will monitor VHF Channels 8, 13 and 16. Dredge equipment will work with all local authorities and concerned parties to ensure passing arrangements are safe and do not impede navigation. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

13272 26/22

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

Encl 2

- 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-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-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

None to Report

NEW YORK

NY-HARLEM RIVER-SPUYTEN DUYVIL CREEK

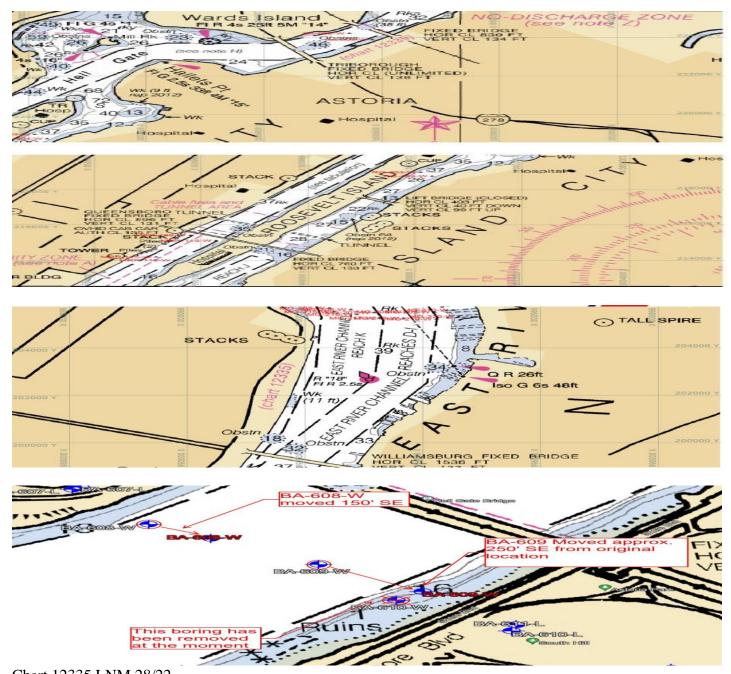
Caldwell Marine, will be conducting submarine utility location investigations, in Spuyten Duyvil Creek entrance the Washington Fixed Bridge, Harlem River, NY, from July 25-m August 14, 2022, 7 days a week, between 7:00am through 7:00pm. Utility Investigation Barge will operate with both spuds and anchors, beginning at 40-52.664N, 073-55.535W and travel throughout the investigative process to 40-50.808N, 073-55.661W. All anchor positions will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Equipment on scene will be the following: CMI Utility Investigation Barge: 'HUGHES #824' (120ft length x 36ft beam, Support Tug: 'ANGEL C' (25ft length x 11ft 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) and will be monitoring VHF-FM CH 72 and 73. Mariners are urged to transit at their slowest safe speed, provide a wide berth, and proceed with caution.

Chart 12342 LNM 29/22

NY-NYC-EAST RIVER

Aries Marine will be conducting geotechnical surveys in west fork of East River .02 nm south of Queensboro Bridge (July 26-Aug 3, 2022). A second set of surveys will be conducted in the East fork of the East River .25 nm north of the Roosevelt Island Bridge (Aug 6-8, 2022). A third set of surveys will conducted in the East River 1 nm north of the Williamsburg Bridge (Aug 8-Sep 3, 2022). A fourth set of surveys will be conducted in

the East River .2 nm north of the Robert F Kennedy Bridge(Sep 4-15, 2022). Work will begin on July 26, 2002 and will run to September 15, 2022, seven days a week, 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.



NY-QUEENS-ATLANTIC BEACH-REYNOLDS CHANNEL

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 17-19, 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.

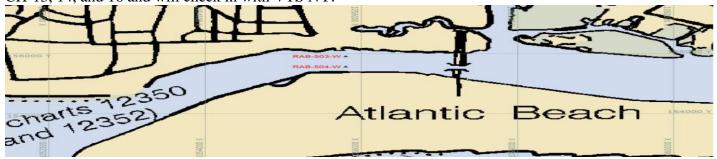


Chart 12350, 12352 LNM 28/22

NY-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

NY-HARLEM RIVER -Revised 06/28/22

Aquifer Drilling and Testing, Inc. will be conducting marine borings in multiple locations on the Harlem River, (See below). Borings will be taken from July 11, 2022 through August 12, 2022; Mon through Sun, 6:00am – 8:00pm. Lights will be energized on the barge during night hours. Equipment on scene will be (1) 18X40 lift boat SMOKEY with a track mounted drill rig and (1) Crew Boat. Work will not impede channel. Boring M404 Will be drilled 24/7 to completion, boat manned at all times. Borings M404 will be drilled 24/7 to completion, boat manned at all times. Borings 403,405, 103, 104, MG-203 & 213 – Will be drilled M - F, 6 a.m. – 6 p.m. and kept out of the channels. MR-404 will skirt the channel and will be drilled 24/7 to completion at an estimated 1.5 – 2 days to finish. Boat will be manned at all times and will not move unless an emergency is occurring. Vessels will be on scene monitoring VHF-FM 9, 13, and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

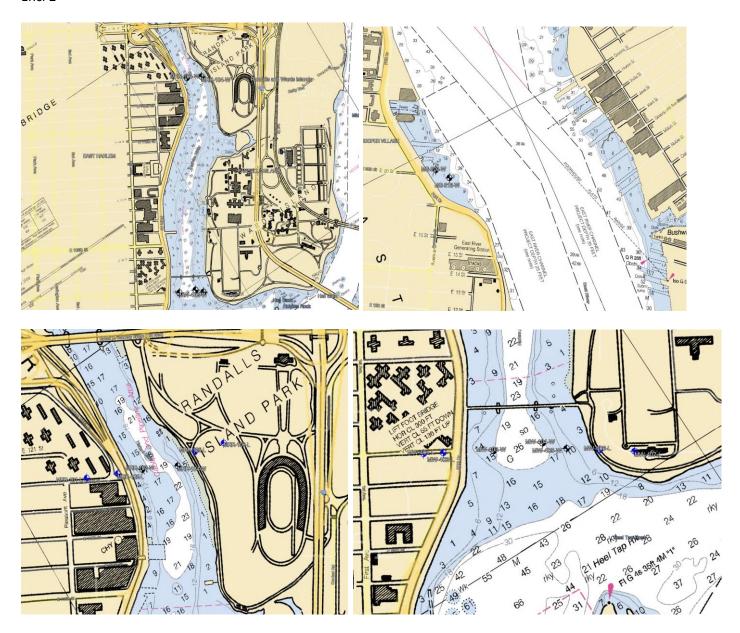


Chart 12335 12339 12342, LNM 25/22

NY-BUTTERMILK CHANNEL

Great Lakes Dredge and Dock (GLDD) is conducting maintenance dredging operations in Buttermilk Channel from 28 June – 31 July 2022, 24 hours per day / 7 days per week. The Dredge 55, Scows 601 & 604, Tugs MISS GLORIA and SMITH PREDATOR, and Survey vessel WOLF RIVER will be on scene and monitoring VHF CH 5, 13 and 16. Dredged material will be placed in the charted Historic Area Remediation Site (HARS) southeast of the Sandy Hook Channel Scotland Lighted Whistle Buoy "S" (LLNR 35085). Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 12334 LNM 25/22

NY/NJ-NY HARBOR-KILL VAN KULL

DONJON Marine will be conducting maintenance dredging in the Kill van Kull Federal Navigation Project from 20 June – 27 July 2022 24 hours a day 7 days a week. Equipment on scene will be (1) Dredge, (1) Tending Tug, (2) Towing to HARS Tug, (1) crew Boat. This will be a move on demand dredge project. Donjon Marine request a 20 minute courtesy call to move when possible. Vessels on scene will be monitoring VHF-FM channel 13, 16 and 78.

Chart 12327 12333 24/22

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

Chart 12339 LNM 20/22

NY-EAST RIVER-MANHATTEN-MONTGOMERY EAST 15th STREETS

Trevcon Construction Co. Inc will be conducting Demolition, Installation of Steel Pipe Pile, Anodes, and Structural Concrete Work Existing Concrete on Piles on the Manhattan Side at Pier 40 on the East River, The physical location is East River Park, East River Promenade, New York, NY 10002 in position 40-42-48.276N/073-58-32.160W from 23 May – 30 September 2022, Monday to Friday from 5:00am to 7:00pm. Equipment on scene will be two Barges (180' x 60', 140'x40'), One Barge (160' x 50'). All moving of vessels to occur by tugboat; vessels will be moved at all times of day and night. Vessels are requested to navigate with caution in this area.

Chart12335 LNM 18/22

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 2nd 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 14th Streets, in position 40-42-54.0N/ 073-58-27.7W from 01 January 2022 to 31 December 2026, Monday to Friday from 6:00am to 5:00pm. Equipment on scene will be tugboat, mooring barges, material handling barges, a crane barge and deck barge. Vessels will be on scene monitoring CH 13 and 66. Vessels will a one hour notification to move. Mariners are urged to transit at their slowest safe speed to minimize wake. Chart 12335 LNM 50/21

NY-GOWANUS CANAL

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

Chart 12334 LNM 20/21

NEW JERSEY

NJ- SHREWSBURY RIVER-SEA BRIGHT

Edgewater Marini, LLC will be installing new floating docks and slip redevelopment in the Shrewsbury River, in position 40-21-18.950, 073-58-30.061, from July 29-August 31, 2022. Equipment on scene will be a 20'x40' spud barge with Kubota SK140 excavator and a 24'x48' spud barge with Kubota SK135 excavator. This project will be conducted outside the navigable channel and will not impeded vessel traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. Chart 12325 LNM 29/22

NJ-HACKENSACK RIVER-BERRYS CREEK

Aquifer Drilling and Testing Inc. will be conducting marine borings in the south east mouth of Berrys Creek Canal off of the Hackensack River between July 26-August 26, 2022, Monday through Sunday, 6:00am-8:00pm. Borings will be performed in the red shaded areas in the picture below. Equipment on scene will be (1) 18x40 Lift Boat with track mounted mount drill rig, (1) 30' Crew Boat via Millers Launch, monitoring VHF-CH 9, 13, and 16 and will not impeded the navigable channel. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

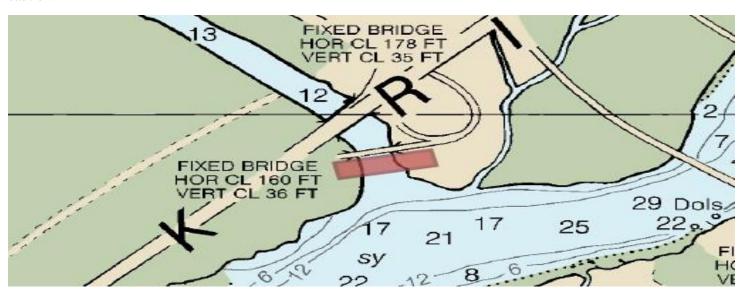


Chart 12337 LNM 28/22

NY-GRAVESEND BAY-THE NARROWS

S.T. Hudson Engineers, Inc. (Hudson) will be conducting bathymetric surveys and small ROV inspections from approximately July 9th through July 30th, 2022, near The Narrows and Gravesend Bay, NY. The extents of the survey area are: North-West extent 40-37-55N, 074-03-00W and South-East extent 40-35-07N, 074-00-35W. Equipment on scene will be the MV BELLA MARIE, 38-ft aluminum hulled catamaran. Geophysical survey equipment will be towed behind the vessel and maneuverability of the vessel will be restricted. Please note that some of the equipment will be towed subsurface at a distance of up to 600ft behind the vessel. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell. Mariners may contact the vessel "Bella Marie" on VHF-FM channels 13 and 16 for passing arrangements.



LNM 28/22

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

Norfolk Dredging Company will be conduction 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 between 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.

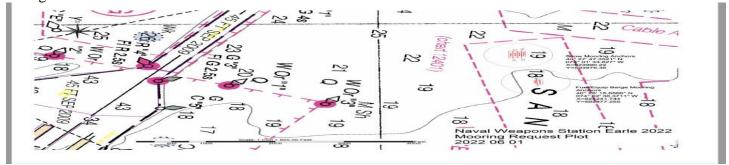


Chart 12401 LNM 25/22

OFFSHORE WIND ENERGY/ONGOING WORK

Updated 07/20/2022

New information highlighted in Yellow

MA-MASSACHUSETTS WIND ENERGY AREA

RPS Group will be conducting research meteorology and oenological 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 oenological 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 oenological 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

ATLANTIC COAST-BOEM- OFFSHORE WIND ENERGY DEVELOPMENT

BOEM - Guidance for Mitigating Impacts to Commercial and Recreational Fisheries from Offshore Wind Energy Development

The Bureau of Ocean Energy Management (BOEM), in consultation with the National Marine Fisheries Service (NMFS) and affected coastal states, will be holding meetings to discuss draft guidance for ways to mitigate impacts from offshore wind projects on commercial and recreational fisheries and fishing. The guidance was developed based on public input received in late 2021.

BOEM will hold four public meetings to:

- 1. Present the draft guidance.
- 2. Answer questions about the draft guidance and how it was developed.
- 3. Receive feedback on key issue areas.
- 4. Provide information on how to submit comments during the public comment process.

The <u>Draft Fisheries Mitigation Guidance</u> is being shared with the public for review and input for a 60-day comment period. Guidelines developed through this process may be updated periodically based upon public feedback and evaluation by BOEM staff. Comments on the guidance can be submitted via <u>regulations.gov</u> from June 23 to August 22, 2022 under Docket number BOEM-2022-0033 or by attending one of four upcoming virtual public meetings:

July 11 East Coast Meeting (9-11am EDT): https://kearnswest.zoom.us/meeting/register/tZ0sd-crrDIoH9Z8 Q6Z2cQ350Rn5b-Bkvh0

The workshops are intended primarily for commercial and recreational fishermen on the West Coast, the Gulf, and the Atlantic Coast, as well as developers. However, the meetings are open to the public. Additional information is available on BOEM's website.

Charts 13003, 13006, 11009 LNM 26/22

ATLANTIC OCEAN-APPROACHES TO NEW YORK-HUDSON SOUTH FORK-BOEM LEASE AREA OCS-A-0542

Geoquip Marine will be conducting Geotechnical site investigations for offshore windfarms in BOEM Lease Area OCS-A 0542, from June 17 – August 07, 2022, 24 hours a day/7days a week in position 39 31' 00"N, 73 30' 00"W. Equipment on scene will be the vessel DINA-POLARIS and subsea drilling equipment. Vessel will have zero maneuverability when drilling operations are underway and request all vessels to maintain a 1NM exclusion around the vessel. If the vessel is required to relocate then a minimum of 6 hour notice would ensure sufficient time to recover all drilling equipment and permit the vessel to move. Vessel will be monitoring VHF-FM ch 16.

LNM 25/22

MA-OFFSHORE-SOUTH OF NANTUCKET

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-October 30, 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.

Encl 3

/essel Photograph	Vessel Contact Details	Vessel Contact Details		
	Vessel Name / Call Sign	M/V Fugro Explorer / 3FEV9		
a acceptantia. A	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		
The same of the sa	Email	bridge@epr.fugro.com		
	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:

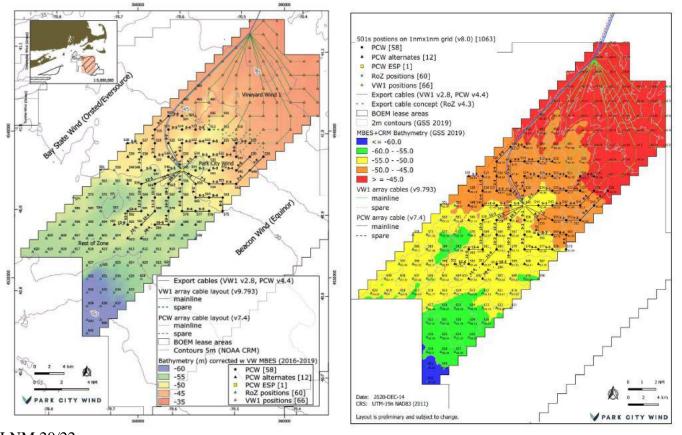
40-07-02.00N 070-27-29.00W

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

a. 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.

b. 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.

c. Subsurface Mooring #1, Deployed from 9 November 2021-9 November 2023 in position 40° 42' 18.9354" N / 070° 41' 19.9072" W

d. 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/NJ OFFSHORE-BARNEGET TO AMBROSE-Revised

The M/V Fugro Enterprise, call sign WDD9388, will be conducting survey operations, using sensors towed approximately 150 meters behind the survey vessel. Operations will occur within two survey areas and will begin on October 9, 2021 and continue to approximately July 31, 2022.

Operating area #1:

The survey area is located about 9 to 20 miles off the New Jersey coast, between Barnegat Light and Atlantic City bounded by the following approximate positions:

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

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

S Corner: 39° 08' 40"N / 74° 05' 50"W

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

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

Operating area #2:

The survey corridor is located about 2 to 20 miles off the New Jersey coast, between Sandy Hook and Brigantine bounded by the following approximate positions:

NW extent: 40° 26' 53"N / 73° 57' 38"W

NE extent: 40° 28' 2"N / 73° 54' 7"W

NW midpoint: 40° 13′ 12"N / 73° 59′ 5"W

NE midpoint: 40° 14′ 11″N / 73° 49′ 30″W

SW midpoint: 39° 55' 43"N / 73° 51' 16"W

SE midpoint: 39° 55′ 40″N / 73° 56′ 32″W

SW extent: 39° 27' 52"N / 73° 56' 51"W

7/20/2022

SE extent: 39° 27′ 51"N / 73° 53′ 42"W

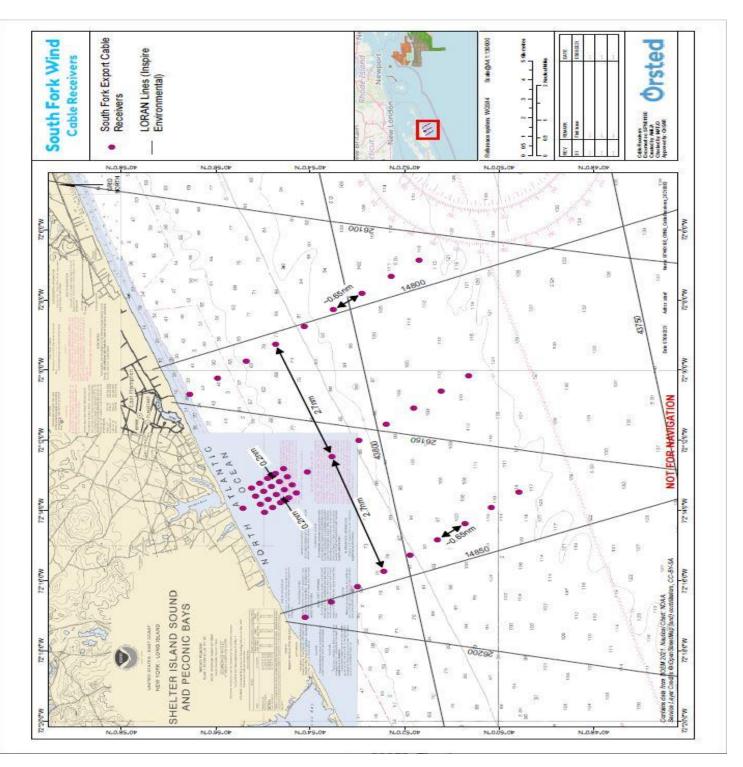
The M/V Fugro Enterprise will be restricted in her ability to maneuver and is requesting mariners operating in or transiting the area to give a 1 NM CPA. The M/V Fugro Enterprise will be monitoring VHF channel 16 and can be contacted on these frequencies for safe passing arrangements.

Charts 12323 12326 LNM 13/22

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

LNM 37/21



LNM 37/21

Northeast Survey Activity Mariners Briefing

Date of notice: May 2nd, 2022 Notice no. 222

Overview

These briefings are intended to update mariners on marine operations for Ørsted survey activities. Survey operations are planned throughout the lease areas (see chart) and are expected to last several months. Currently these operations only involve the survey phase of the projects.

Mariners briefings are distributed on Mondays and Thursdays. Interested mariners can sign up for briefings on our website at: <u>us.orsted.com/wind-projects/mariners</u> or via email upon request through Chris Sarro (CHSAR@orsted.com).

Vessels will designate a working channel on VHF 16 daily at 0600 and 1800 to communicate work plan for the next 12 hours

About the Wind Farms

Revolution, South Fork and Sunrise Wind are 50-50 joint ventures between Ørsted and Eversource.

Revolution Wind is a planned offshore wind farm located 15 miles south of the Rhode Island coast.

South Fork Wind is a planned offshore wind farm located 35 miles east of Montauk Point.

Sunrise Wind is a planned offshore wind farm located 30 miles east of Montauk Point.

• Project Beginning: May 2022

• Project End: August 2022

Orsted's Northeast Marine Affairs Team

Ed LeBlanc

Head of Affairs Manager Phone: 978.447.2737 Email: EDWLE@orsted.com

Ross Pearsall

Fisheries Relations Manager Phone: 978.447.2737 Email: ROSPE@orsted.com

Rodney Avila

Corporate Fisheries Liaison Phone: 857.332.4479 Email: RODAV@orsted.com

Julia Prince

CT/NY Fisheries Liaison Phone: 857.348.3263 Email: <u>JULPR@orsted.com</u>

Chris Sarro

RI/MA Fisheries Liaison Phone: 857.276.1332 Email: CHSAR@orsted.com



Vessels:







M/V Deep Helder

Activity Type: Subsurface Boulder Survey **^ Project:** Revolution & South Fork Wind

Flag: PA

IMO: 9208564

3-Day Outlook: 05/02-05/04

Survey Zones: In port

4-Day Projected Outlook: 05/05-05/08

Survey Zones: 10 & 11

Fisheries Liaison Officer: Rodey Murray

M/V Berto Miller

Activity Type: Boulder Survey ^

Project: South Fork Wind

Flag: USA

IMO: 8964850

Outlook: 05/02-05/04

Survey Zones: Mobilizing in Stanton Is, NY

Projected Outlook: 05/05-05/08

Survey Zones: 18 & 19

Fisheries Liaison Officer: Earle Chaples

F/V Provider

Activity Type: Scout Vessel

Project: Revolution & South Fork Wind

Flag: USA

IMO:

Outlook: 05/02-05/04

Survey Zones: 10, 11 and potentially 17, 18, 19

Projected Outlook: 05/05-05/08

Survey Zones: 10, 11 and potentially 17, 18, 19

*Geotechnical vessels do not tow gear and use Dynamic Positions to stay on location while sampling.

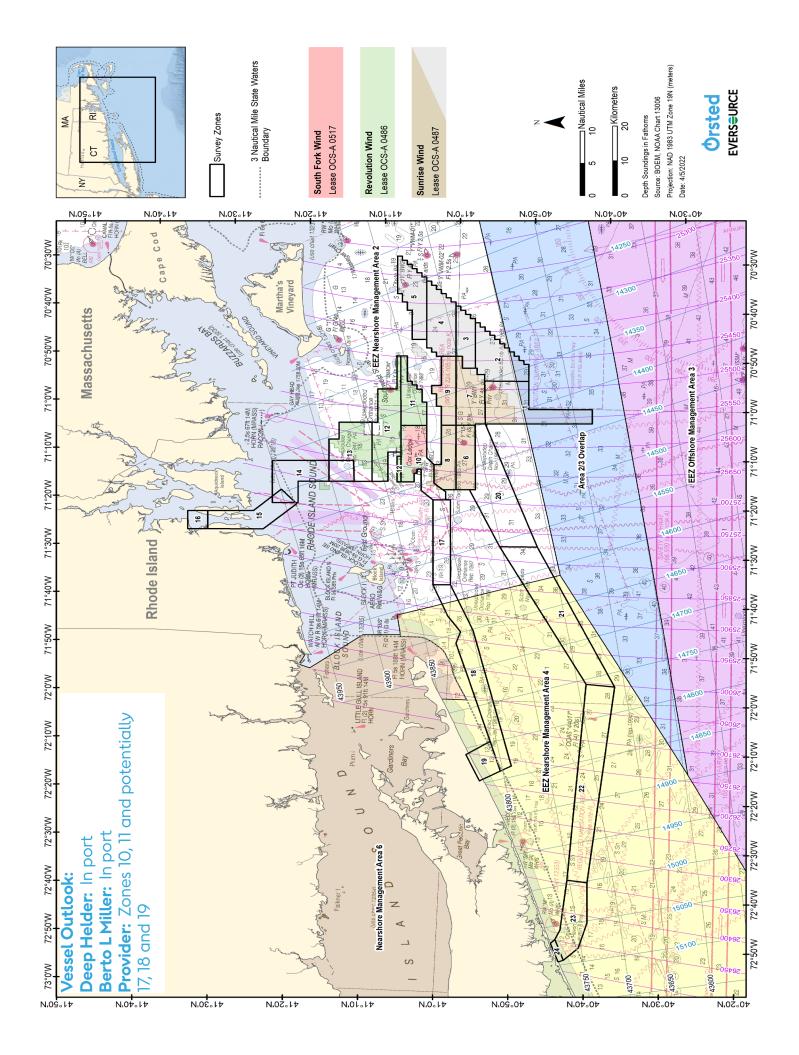
^Geophysical vessels tow gear which is actively monitored at all times. Any data anomalies result in an immediate work stoppage.

For more information on our survey activities please visit (https://us.orsted.com/wind-projects/ mariners).

All Mariners transiting or fishing in the survey area are requested to give a wide berth to survey vessels as they may be limited in their ability to maneuver (VRAM) and towing gear out to 300 meters behind the vessel. Vessels in the vicinity of the survey vessels should operate in a manner that will not endanger the vessel or associated equipment

At any time, vessels may seek shelter in a different zone due to weather Wx permitting / Survey operations will be conducted 24/7





2022 Geophysical Survey. Rev 01 - Issued: 2022-03-24

Mariners are advised that survey vessels and equipment will be used in the offshore areas and coastal sea areas in Buzzard's Bay, MA.

The surveys will be performed by Ocean Infinity US and CSA on behalf of Park City Wind using survey vessels Deep Helder and Dolphin.

Vessel: DEEP HELDER Call sign: PBYU IMO: 9690872 Owner: Seamar GSM: +31 61 90 06 277



Vessel: DOLPHIN Call sign: WDL 6143 IMO: NEU00325L989 Owner: CSA GSM: 281-507-0233



During the geophysical surveys the vessels will be deploying subsurface towed survey equipment along the survey route corridor and will be restricted in their ability to manoeuvre. Approaching vessels are requested to pass at a safe speed and closest distance of 250m.

Project Description

Starting March 28th, the offshore geophysical survey will be conducted by Ocean Infinity with survey vessel Deep Helder. Deep Helder will mobilise in Fall River before proceeding to the survey area. See figure 3 below.

Starting in mid-April, the CSA vessel Dolphin will conduct geophysical surveys nearshore. See figure 2 below

Mariners are advised to keep a safety clearance to the vessel of no less than 250m.

Park City Wind will deploy a fishing liaison officer onboard Deep Helder and a FLO safety vessel for the duration of the survey.

Port of Operation

Both geophysical vessels will operate from the port of New Bedford (following mobilisation). Deep Helder is a 24-hour survey operation. Dolphin is a 12-hour survey operation.

Key Contact Details:

Further enquiries should be addressed to the following people in the following order:

1. Martin Godfrey (OI Project Manager), T: +44 (0)7590 515114, martin.godfrey@mmt.se

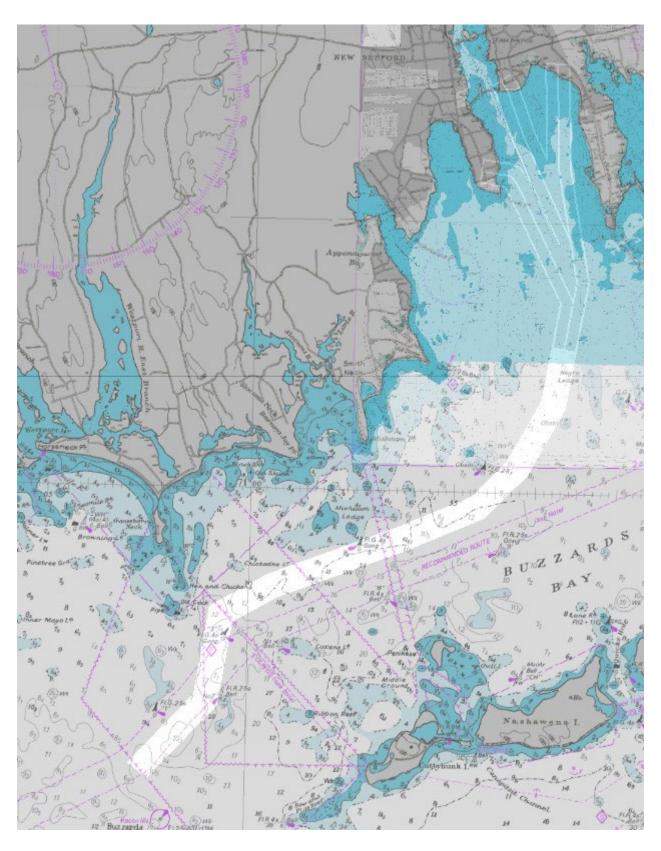


Figure 1 – General Route Survey Area

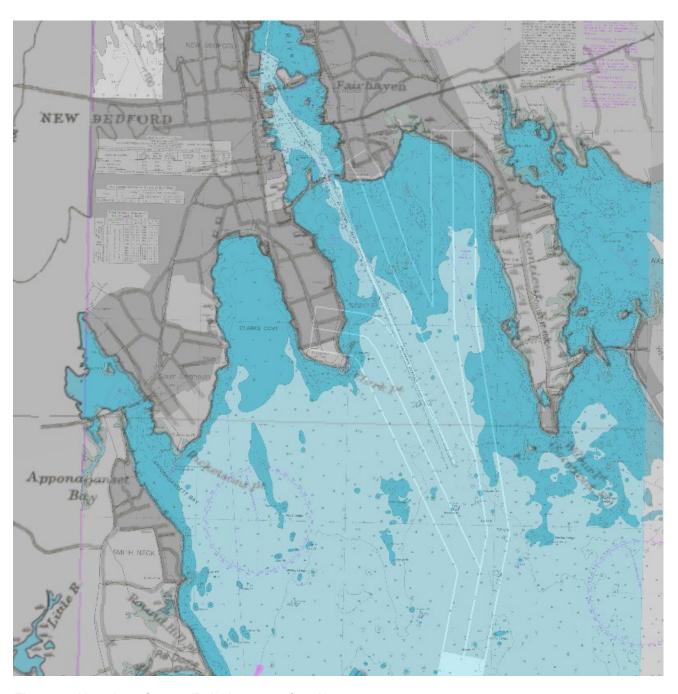


Figure 2 – Nearshore Survey (Dolphin scope of work)

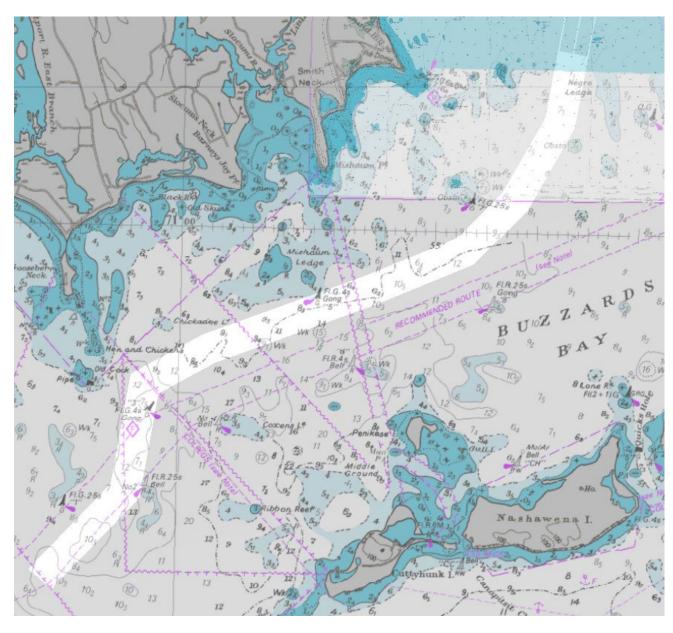


Figure 3 – Offshore (Deep Helder scope of work)

Distribution List:

USCG New Bedford

D01-SMB-SecSENE-Arrivals@uscg.mil D1LNM@USCG.mil Jordan.A.Ortiz@uscg.mil Scott.J.Scarpinato@uscg.mil Jack.J.McLaughlin@uscg.mil

PILOT association

AJGarner@nypilotcommission.org cwalker@nemarinepilots.com cmurray@nemarinepilots.com

FISHERIES

NMFS

nmfs.gar.garfo@noaa.gov

AGENT

mitchell.bordelon@gac.com

Mariners Briefing South Fork Wind Fisheries Monitoring Activity Beam Trawl Survey:

Date of Notice: March 15th, 2022

Overview:

From October 2020 through October 2022, the Commercial Fisheries Research Foundation will be working with a Rhode Island based commercial fishing vessel to complete a pre-construction beam trawl study for demersal fish and invertebrate species. Sampling will occur inside South Fork Wind (SFW) and at two control areas to the northeast and west of SFW (see attached chart). No catch will be sold from this study; all animals will be returned to the water as quickly as possible after biological sampling is complete, with the exception of a small number of fish that will be sacrificed for stomach sampling.

Survey details:

Purpose: To assess the impacts of offshore wind activities in SFW on the abundance, diet composition, and demographics of various demersal fish and invertebrate species compared to the control areas.

Vessels: F/V Mister G (see below for vessel details)

Sampling frequency: Sampling will occur monthly with 3 tows made at random locations in each of the 3 areas.

Gear configuration: 10 ft beam trawl with 4.5 in mesh and a 1 in codend liner. Tows are 20 minutes long at approximately 4 knots.

Gear marking: N/A

Communications: VHF channels 13 & 16 will be monitored as all times.

For more information, please contact:

Greg DeCelles – Fisheries Science Specialist

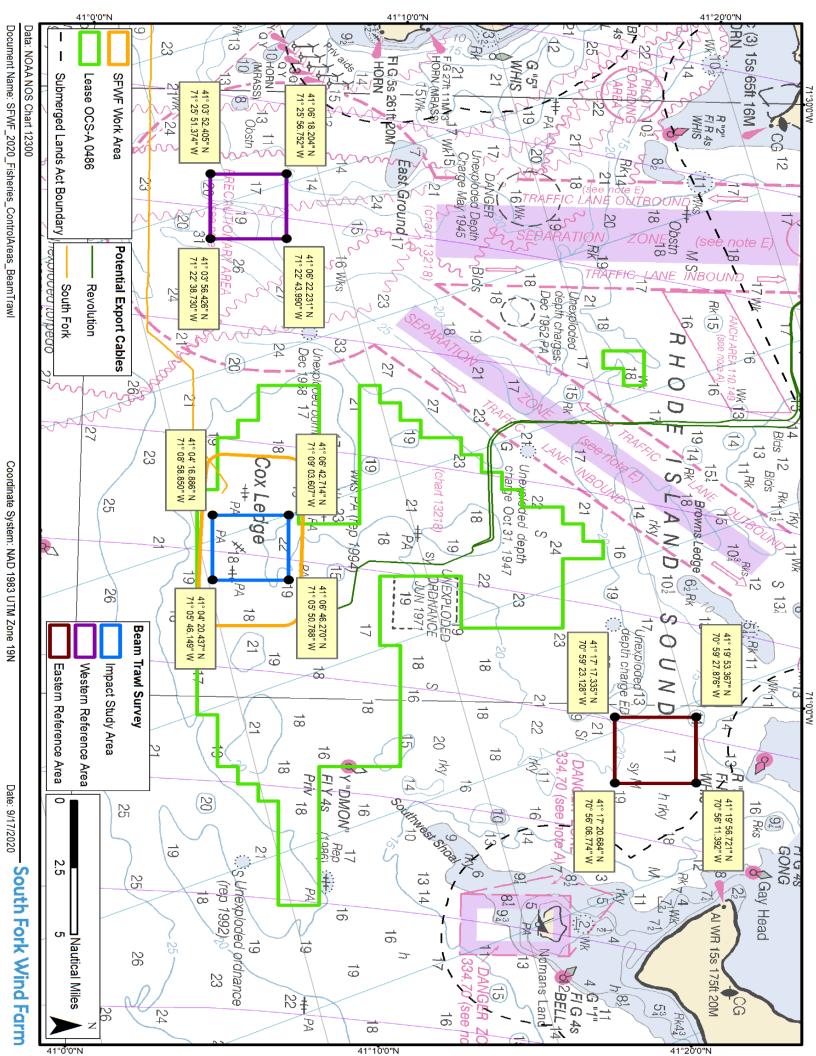
Phone: 857-408-4497

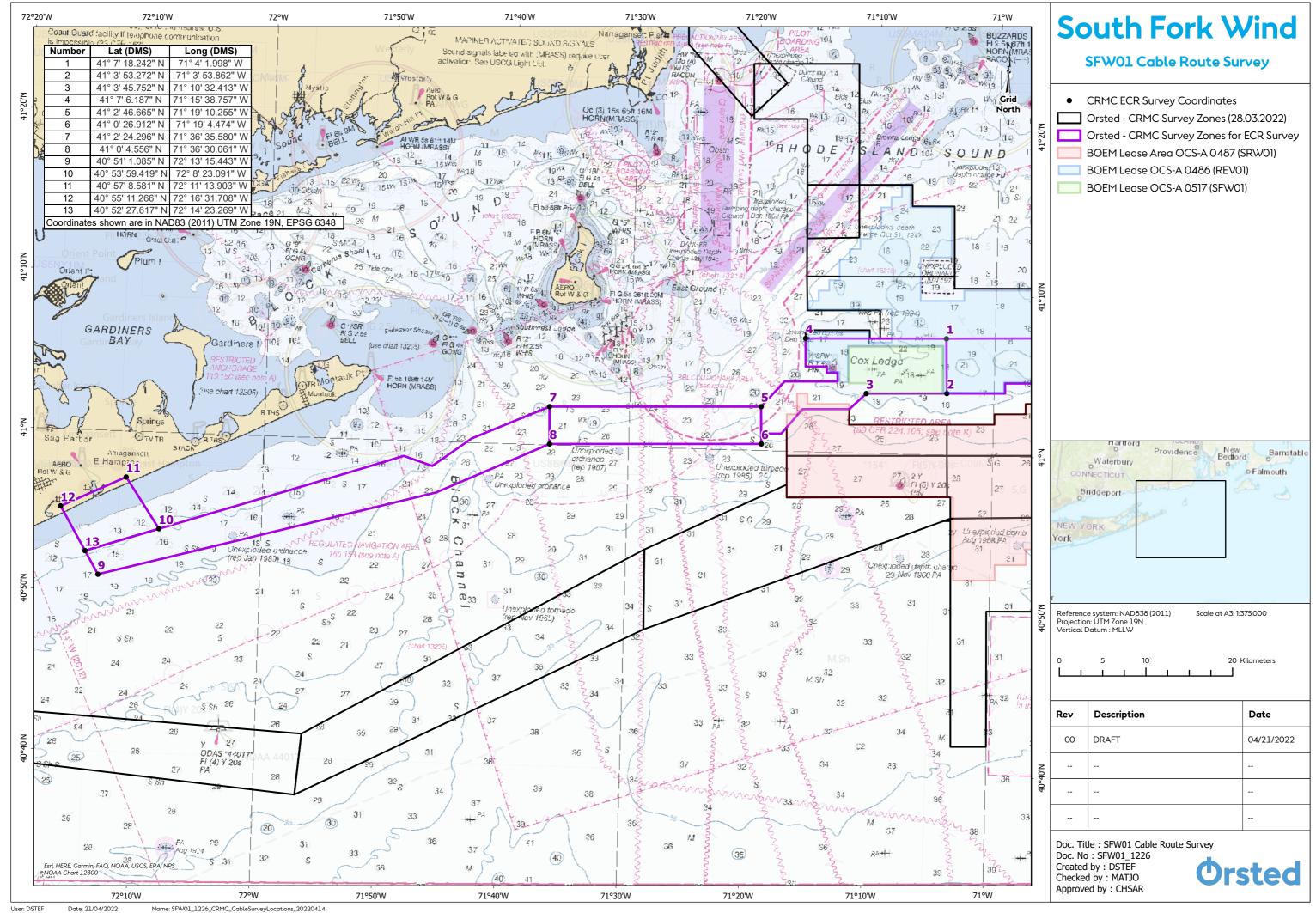
Email: GREDE@orsted.com

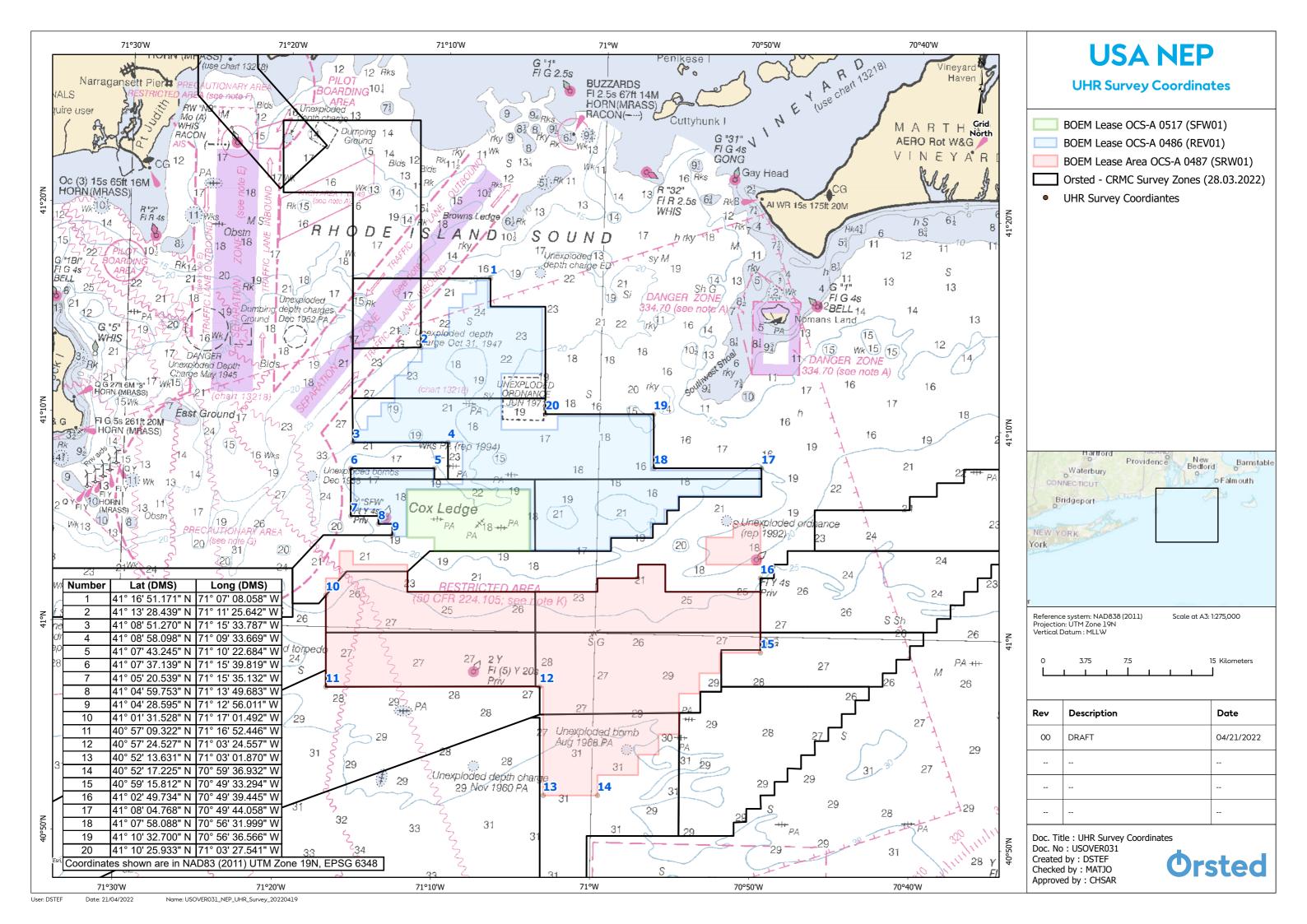




F/V Mister GCaptain: Mike Marchetti
Homeport: Point Judith, RI







Mariners Briefing Sunrise Wind Fisheries HabCam Survey:

Date of Notice: July 12th, 2022

Background: Beginning tomorrow July 13th, scientists from the Coonamessett Farm Foundation will be working with a New Bedford scallop vessel to execute a towed video survey for sea scallops and other benthic organisms in the Sunrise Wind lease area and a nearby control area. There will be no catch associated with the survey activities.

Survey details:

Purpose: To assess the impacts of offshore wind activities in Sunrise Wind on the abundance and distribution of sea scallops and other benthic organisms compared to the control area.

Vessels: *F/V Kathy Marie* (see below for vessel details)

Sampling frequency: Sampling will occur continuously during the survey, which is expected to take 4-6 days to complete. There will be no fixed gear associated with the survey, and the vessel will be transiting at approximately 4.5 knots.

Gear configuration: The survey will be completed using HabCam, which is a towed dual-array camera system that is flown approximately 1.5-2.5 meters above the seafloor behind the vessel. The camera system captures approximately 6 images per second of benthic habitats. In addition, the HabCam system has integrated sensors to measure a suite of environmental variables such as bottom temperature, conductivity, and salinity throughout each transect.

Gear marking: N/A

Communications: VHF channels 13 & 16 will be monitored as all times.

For more information contact:

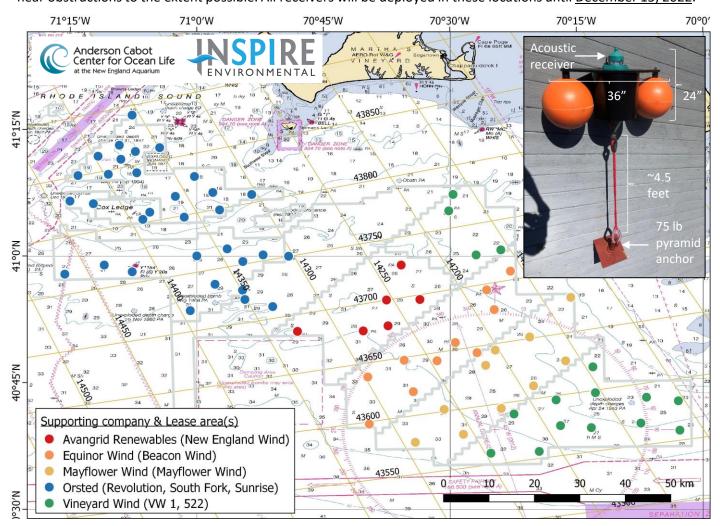
Greg DeCelles – Orsted Fisheries Science Specialist

Phone: 857-408-4497 Email: GREDE@orsted.com Justin Potter – CFF Project Manager

Email: jpotter@cfarm.org

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

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



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

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

jkneebone@neaq.org

INSPIRE Environmental Brian Gervelis, Senior Scientist 401-608-2735 brian@inspireenvironmental.com Ørsted Christopher Sarro Marine Affairs Specialist **Fisheries Liaison** 857-276-1332 chsar@orsted.com

Julia Prince Marine Affairs Specialist Fisheries Liaison 857-348-3263 julpr@orsted.com

Mayflower Wind Vineyard Wind Crista Bank Joel Southall Fisheries Liaison Officer Fisheries Liaison 617-817-4682 508-525-0421 Joel.Southall@ cbank@vineyardwind.com mayflowerwind.com

Equinor Wind US Elizabeth Marchetti Fisheries Liaison 401-954-2902

emarc@equinor.com

Avangrid Renewables Caela Howard Fisheries Liaison 617-999-3882

Caela.howard@avangrid.com

LOCAL NOTICE TO MARINERS 29/22 BRIDGE SECTION

BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFF. DATE
Loop Parkway Bridge/Long Creek	0.7	117.799(f)	Temporary Deviation	1/2022 - 5/2023
Meadowbrook Parkway Bridge/ Sloop Channel	12.8	117.799(h)	Temporary Deviation	1/2022 - 5/2023
Bayville Highway Bridge/ Mille 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
Madison Ave Bridge/Harlem River	2.3	117.789(b)(1)	Temporary Deviation	5/16/2022-8/28/2022
Lehigh Valley Bridge/Newark Bay	4.3	117.735	Temporary Deviation	9/10/2022-9/12/2022
PATH Bridge/Hackensack River	3.0	117.723(b)	Temporary Deviation	3/28/2022-9/23/2022
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
Portal Bridge/Hackensack River	5.0	117.723(e)	Temporary Deviation	6/24/2022-8/7/2022
Walk Bridge / Norwalk River	0.1	117.207(b)	Temporary Deviation	7/20/2022-7/29/2022
Barters Island Bridge/Back River	2.0	117.523	Temporary Deviation	7/15/2022 – 7/29/2022

MAINE – BOOTHBAY HARBOR TO BATH INCLUDING KENNEBEC RIVER – BARTERS ISLAND BRIDGE - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Barters Island Swing Bridge at mile 2.0, across the Back River at Trevett, ME. The deviation is needed to perform repair work and to ensure the bridge is available for emergency services vehicles' access to Barters Island. Under this temporary deviation, the Barters Island Bridge will not be able to open from July 15, 2022 through July 19, 2022. The bridge has a vertical clearance in the closed position of 6.93 feet above mean high water. Vessels which can safely pass beneath the bridge when it is in the closed position will be permitted to do so. Mariners are advised to exercise caution when transiting the area. Chart 13296 LNM 29/22 (CGD1)

VERMONT - LAKE CHAMPLAIN - REVIERE RICHELIEU TO SOUTH HERO ISLAND - Notice of Temporary

<u>Deviation</u> - 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 29/22 (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 the **Summer of 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 29/22 (CGD1)

MASSACHUSETTS-ANNISQUAM RIVER - MBTA RAILROAD DRAWBRIDGE - Bridge Construction -

Work on the Annisquam River MBTA Railroad Bridge is reaching the final stages of construction. The bridge consists of two independent spans which will open on request. As the work proceeds, and for the final condition, one span may be open while the other is closed. Mariners needing an opening are required by Coast Guard regulations to request an opening for each transit to insure both spans will be open. Questions may be directed to the MBTA Resident Engineer, Matt Moorehouse at (617) 839-8075, or Joe Meyer of J.F. White at (508) 598-8944, or Mike Gabrielli of J.F. White at (617)799-2947, or Mr. Tim Chase Sector Boston Waterways Management at (617) 447-1620. Mariners are urged to transit with caution. Chart 13281 LNM 29/22 (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 29/22 (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 29/22(CGD1)

MASSACHUSETTS-MERRIMACK RIVER – ROCKS VILLAGE DRAWBRIDGE – <u>Bridge Repairs</u> - 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

MASSACHUSETTS-MERRIMACK RIVER - MBTA COMMUTER RAIL BRIDGE- Bridge Repairs -

From May 31, 2022 through **August 1, 2022,** 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 pier 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 the bridge piers. 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 29/22(CGD1)

CAPE COD CANAL AND APPROACHES – BOURNE HIGHWAY BRIDGE - Bridge Inspection and Maintenance - National Grid will conduct inspections and maintenance under the Bourne Highway Bridge over the Cape Code Canal from July 1, to October 1, 2022. Scaffolding will reduce the vertical clearance from 135 feet to 131.5 feet. Questions concerning the project should be directed to the Duty Marine Traffic Controller, US Army Corps of Engineers, Cape Cod Canal Field Office at 978-318-8500 or VHF Channel 14. Mariners should exercise caution while transiting the area. Chart 13236 LNM 29/22 (CGD1)

CONNECTICUT – NEW LONDON HARBOR - <u>Bridge Repairs</u> – From April 1, 2022 to June 25, 2025, between 7 a.m. and 5:30 p.m., the Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Northbound Bridge over the Thames River, mile 3.1. Work will be performed from hanging platforms on the bridge structure. The platforms will extend over the river approximately 420 feet from the shoreline on the New London side and 290 feet from the shoreline on the Groton side and will not be over federal channel. The reduction in vertical clearance caused by the platforms will not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). A safety boat will be in the water and will monitor VHF Channel 16 when work is performed over the water. Questions may be addressed to Scott Thompson, Project Manager Aetna Bridge Company, at 401-663-6052 or Keith Schoppe, CT DOT, at 860-213-2360. Chart 13213 LNM 29/22 (CGD1)

CONNECTICUT – CONNECTICUT RIVER – <u>Bridge Repairs</u> – 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 29/22 (CGD1)

CONNECTICUT – CONNECTICUT RIVER BODKIN ROCK TO HARTFORD – <u>Bridge Repairs</u> – A bridge repair project including blasting, painting, and steel repair operations is underway on the Route 190 Bridge across the Connecticut River at mile 69.1between 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 29/22 (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 29/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND – GREENWICH POINT TO NEW ROCHELLE – HOUSATONIC RIVER - Inspection – From July 13, 2022 to July 30, 2022 between 9:00 a.m. and 3:00 p.m., a safety boat performing general bridge inspections will be operating at the Devon Railroad Bridge across Housatonic River at mile 3.9, in Stratford, CT. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Kirshna Mehta (215) 872-2347. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12367 LNM 29/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND – GREENWICH POINT TO NEW ROCHELLE – COS COB HARBOR - Inspection – From July 13, 2022 to July 30, 2022 between 9:00 a.m. and 3:00 p.m., a safety boat performing general bridge inspections will be operating at the Metro-North New Haven Railroad Bridge over the Cos Cob Harbor at mile 0.0. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Kirshna Mehta (215) 872-2347. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12367 LNM 29/22

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – <u>Bridge Rehabilitation</u> – Construction to the Washington Ave (Route 1) Bridge over Housantonic River at mile 3.5 will commence on Janury 4, 2022. Hours of operation are from Sunday to Saturday between 12:01 a.m. and 10 p.m. A barge and an underbridge inspection unit will be operated under one closed draw span. A minimum of 62.5 feet navigation channel will be free of obstruction at all times. A floating causeway will be installed from the vicinity of the west abutment to pier 3 (outside

the navigation channel). This access will be in place for the majority of the project scope providing access to pier 3 and a docking point for the safety and work boats and platforms. This floating causeway will be secured using heavy dock lines and land anchors as needed fixed to the existing piers. Hinged ramps will be utilized to transition from the causeway to land and the pier. 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 29/22 (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 29/22 (CGD1)

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

NORWALK RIVER – <u>Notice of Temporary Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Walk (Metro-North) Bridge across the Norwalk River at mile 0.1. The deviation is to accommodate the excessive high temperatures forecast. Under this temporary deviation, the Metro-North Bridge may remain in the closed position from 10:00 am until 10:00 pm between Wednesday, July 20, 2022 through Sunday, July 24, 2022.

During all other times the bridge will open upon request. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Ms. Anamaria Bonilla, P.E. at (646) 208-8509.

Mariners are advised to exercise caution when transiting the area.

Chart 12368 LNM 29/22 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – <u>Bridge Repairs</u> – Starting December 7, 2018 ConnDOT will be performing repairs on the Yankee Doodle Bridge over Norwalk River at mile 0.7. A working platform will be installed beneath the bridge deck, which will reduce the navigational vertical clearance from 60 feet to 56 feet at MHW. There will be a 28'x10' aluminum workboat tied to the fender system during construction hours, Monday through Friday 6:30 a.m. to 2:30 p.m. This work is expected to be completed by **June 20, 2023.** Mariners requiring full horizontal clearance can call Kevin Dorynioski at 860-993-6491, Jerry Mals at 860-982-4294, John Jakobeit at 860-229-4853. Mariners are advised to exercise caution when transiting the area. Charts 12368 LNM 29/22 (CGD1)

NEW YORK – NORTH SHORE OF LONG ISLAND SOUND GREENWICH POINT TO NEW ROCHELLE – MILL NECK CREEK - BRIDGE REHABILITATION – The Nassau County Department of Public Works 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 29/22

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

HUTCHINSON RIVER – <u>Underwater Inspection</u> – Inspection to the Pelham Bay Bridge across Harlem River at mile 0.5 will commence on July 24, 2022. Hours of operations are from 6 a.m. to 6 p.m. There will be diving equipment. Mariners requiring full horizontal clearance can contact Robert Snelgrove at 860-460-2704 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **July 30, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 29/22 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Bridge Inspection - From July 25, 2022 to August 19, 2022 between 9 a.m. and 3 p.m., a 60' under bridge inspection unit will be operating at the Boston Road Bridge Hutchinson River at mile 2.5. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Bridge team leader Paul Marzuillo at (917) 930-5541. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12366 LNM 17/22 (CGD1)

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

<u>Bridge Replacement</u> – 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**. 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 29/22 (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:

- September 2022 through December 15, 2022
- January 15, 2023 through May 2023

Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 29/22 (CGD1)

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

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Meadowbrook Parkway Bridge may operate under single leaf operations during the following dates:
 - January 2022 through May 2022
 - September 2022 through December 15, 2022
 - January 15, 2023 through **May 2023**

Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 29/22 (CGD1)

NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – <u>Notice of Temporary Deviation</u> - 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 29/22 (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 29/22 (CGD1)

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 29/22 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY - <u>Bridge Inspections</u> – From July 11, 2022 to July 29, 2022 between 8:00 a.m. and 2:00 p.m., a barge and manlift will be performing bridge inspections at the Belt Parkway Bridge across Jamaica Bay at mile XXX. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Parag Kadakia (917) 498-9956. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12350 LNM 29/22 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY – <u>Bridge Maintenance</u> – 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 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – RONDOUT CREEK - <u>Bridge</u> <u>Rehabilitation</u> – Construction to the Wurts St. Bridge (Old 9W Bridge) Bridge across Rondout Creek at mile 1.3 is in progress.

Temporary safe span platforms will be installed under the low steel across the entire span which will reduce vertical clearance by approximately 3 feet.. Hot work will be performed at this location. For construction related questions, please contact Jordan Strack at 845-264-5716. This project is to be completed by **October 30, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 29/22 (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 29/22 (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 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Pier Repairs – Repairs to the Rip Van Winkle Bridge over Hudson River at mile 113.6 will commence on May 23, 2022. A 10ft by 20ft work barge and a 26ft steel work boat will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **September 1, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER - <u>Diving Inspections</u> – From August 8, 2022 through September 2, 2022 between 6 a.m. and 5 p.m., a contractor will be performing underwater pier inspections at the Newburgh Beacon Bridge, mile 62.0; Kingston-Rhinecliff Bridge, mile 94.3; and Rip Van Winkle, mile 113.6, all across Hudson River, in New York. The contractor will utilize a dive boat "Louie" and diving equipment. Mariners requiring full horiztonal clearance can contact the contractor via mairne radio VHF-FM CH 13/16 or call 609-209-2029 or 914-261-0912. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12368 LNM 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Pier Repairs – Repairs to the Kingston Rhinecliff Bridge over Hudson River at mile 94.3 will commence on May 23, 2022. A 10ft by 20ft work barge and a 26ft steel work boat will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **September 1, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Pier Repairs – Repairs to the Newburgh-Beacon Bridge over Hudson River at mile 62.0 will commence on August 10, 2022. A 32ft and a 26ft steel work boats will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **November 1, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 29/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – <u>Deck Replacement</u> – Construction to the Newburg-Beacon Bridge (North Span), mile 62.0 across Hudson River is in progress. A temporary work platform will be installed under the entire length of the bridge. Temporary work platform will reduce the vertical clearance in the navigation channel by approximately 3ft. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Please contact Mike Lloyd at 914-403-2653 for construction information. This project is to be completed by **December 15, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12343 LNM 29/22 (CGD1)

NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - <u>Bridge Inspection</u> - Diving Inspection and Fathometer Survey to the Tappan Zee (Mario Cuomo) Bridge across the Hudson River, mile 27.7 will commence on July 11, 2022. 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 **September 30, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 29/22 (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 29/22 (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 29/22 (CGD1)

NEW YORK – EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK -<u>Bridge Repairs</u> – Starting May 5, 2022 until **November 23, 2022**, 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'x40' Flexi-float Barge
- JTC 35200A Hopper Barge
- 4EA 10'x20' Shughart Pontoons
- F24- Skippy 250hp Single Screw Outboard Pushboat x 24'
- 20'x60' Flexi-float 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 29/22 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – BRONX RIVER – <u>Underwater Inspection</u> – Inspection to the Amtrak Bridge across Bronx River at mile 1.6 will commence on July 24, 2022. Hours of operations are from 6 a.m. to 6 p.m. There will be diving equipment. Mariners requiring full horizontal clearance can contact Robert Snelgrove at 860-460-2704 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **July 30, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12339 LNM 29/22 (CGD1

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – <u>Deck Replacement</u> – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed 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 12366 LNM 29/22 (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 12366 LNM 29/22 (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 29/22 (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 29/22 (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 29/22 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Replacement of Upper Roadways – Construction to the Queensboro Bridge over East River at mile 5.5 is in progress. All work are on top of the bridge. Hot work operations will be performed through October 28, 2022. 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 October 28, 2022. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 29/22 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – <u>Biennial Bridge Inspection</u> – 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 29/22 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> – From July 25, 2022 to July 29, 2022, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 29/22 (CGD1)

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

<u>Construction</u> – 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 53rd 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 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge Maintenance</u> – On July 21, 2022 and July 28, 2022, between 9:30 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. 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 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Biennial</u> <u>Bridge Inspection</u> – From June 21, 2022 to <u>December 31, 2022</u>, 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 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge</u> <u>Washing and Cleaning</u> – From June 13, 2022 to <u>December 31, 2022</u>, 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 29/22 (CGD1)

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

<u>Maintenance</u> – On July 20, 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. 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 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Rehabilitation</u> – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Hours of operations are from 6 a.m. to 4 p.m. No construction equipment will be operating in the navigation channel during rehabilitation. Mariners can contact Bill Ferdinandsen Resident Engineer at 347-242-6203 for construction status. This project is to be completed by **February 28, 2023**. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12335 LNM 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Biennial</u> <u>Bridge Inspection</u> – From May 26, 2022 to <u>December 31, 2022</u>, 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 29/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge Maintenance</u> – On **July 23 between 6 a.m and 2 p.m.**, **between 9:30 a.m. and 2 p.m.**, a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12335 LNM 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – <u>Underwater Inspection</u> – Inspection to the Spuyten Duyvil Bridge across Harlem River at mile 7.9 will commence on July 23, 2022. Hours of operations are from 6 a.m. to 6 p.m. There will be diving 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. This project is to be completed by **July 30, 2022**. Any questions to this project can contact Robert Snelgrove at 860-460-2704. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Temporary Cables Installation — Installation of temporary cables to the Spuyten Duyvil Bridge over Harlem River (south channel) at mile 7.9 is in progress. Horizontal clearance will be reduced by the cable duct along the fender approximately four feet in the south channel. North channel will free and clear of any equipment for the passage of vessels. Any questions regarding the project can contact Weeks Marine at 973-567-5643. This project is to be completed by October 1, 2022. Mariners are advised to use north channel, reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 29/22 (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 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER - Bridge Rehabilitation — Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding is installed under the Broadway Bridge Temporary shielding will reduce vertical clearance in the navigation channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all 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 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – <u>Bridge Repairs</u> – 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 **September 16, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 29/22 (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 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Bridge Inspection – Inspection to the Madison Ave Bridge across Harlem River at mile 2.3 will commence on July 13, 2022. Hours of operation are from 8 A.M. to 4 P.M. A 20ft by 40ft barge and 25ft steel boat will be operating under one draw span and the other draw will remain free of obstructions. After work hours, the barge will be moored outside the navigational channel. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or 631-891-9721 or 646-275-7609 for barge location. This project is to be completed by August 25, 2022. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Notice of Temporary Deviation — The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Madison Ave Bridge, across Harlem River at mile 2.3. Under this temporary deviation, from May 16, 2022 to August 28, 2022, bridge need not open for the passage of vessel traffic to facilitate end dam replacement. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area. Chart 12342 LNM 29/22 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Fender Replacement - Construction to the Metro North (Park Ave) Bridge across Harlem River at mile 2.1 is in progress. A 240ft by 70ft crane barge will spud down IVO Manhattan side seawall from June 14, 2021 to August 12, 2022. There will not be any construction equipment in the navigation channel. Any questions regarding barge placement can contact Tony Rivara at 917-715-9429 or 516-459-4513. This project is to be completed by October 1, 2022. Mariners are advised to reduce wake and exercise caution when transiting the area. Chart 12342 LNM 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Bridge Inspection – Inspection to the Willis Ave Bridge across Harlem River at mile 1.5 will commence on July 13, 2022. Hours of operation are from 8 A.M. to 4 P.M. A 20ft by 40ft barge and 25ft steel boat will be operating under one draw span and the other draw will remain free of obstructions. After work hours, the barge will be moored outside the navigational channel. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or 631-891-9721 or 646-275-7609 for barge location. This project is to be completed by **August 25, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 29/22 (CGD1)

NEW YORK – NEW YORK HARBOR – <u>Structural Steel Repairs and Painting</u> – 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 29/22 (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 29/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Biennial Inspection</u> – Inspection to the Outerbridge Crossing Bridge across the Arthur Kill, mile 2.0 will commence on July 25, 2022. 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 29/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Bridge Inspection</u> – Inspection to the Goethals Bridge across the Arthur Kill, mile 11.5 will commence on July 22, 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 **September 30, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 29/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – <u>Structural Steel Repairs</u> – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 is in progress. Safe span platforms will be installed under the main spans and will reduce vertical clearance by 5 feet. 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 29/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – <u>Pier Emergent Repairs</u> – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 will commence on July 1, 2020. There will be barge equipment IVO E-17 pier (outside the navigation channel). POC for this project is Amy Ruta and can be reached at 630-881-3214. This project is to be completed by September 30, 2022. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 29/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the operating schedule that governs the Lehigh Valley Drawbridge across the Newark Bay, mile 4.3, at Newark, New Jersey. This deviation is necessary to allow the bridge owner to replace wire ropes at the bridge. This deviation allows the bridge to remain closed for 48 hours and is effective from 6 a.m. on September 10, 2022 to 6 a.m. on September 12, 2022. Should inclement weather occur, the following rain dates may be used: a) from 6 a.m. on September 24, 2022 to 6 a.m. on September 26, 2022; or b) from 6 a.m. on October 8, 2022 to 6 a.m. on October 10, 2022. Lehigh Valley Drawbridge has a vertical clearance in the closed position of 35 feet at Mean High Water and 39 feet at Mean Low Water. Vessels able to pass through the bridge in the closed positions may do so at anytime. Mariners are advised to plan accordingly. Chart 12327 LNM 29/22 (CGD1)

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 29/22 (CGD1)

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

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

Under this temporary deviation the Portal Bridge may stay in the closed position as follows:

From 10:00 pm June 24, 2022 until 6:00 am June 26, 2022

From 10:00 pm July 8, 2022 until 6:00 am July 11, 2022

From 10:00 pm July 15, 2022 until 6:00 am July 18, 2022

From 10:00 pm July 22, 2022 until 6:00 am July 25, 2022

From 10:00 pm July 29, 2022 until 6:00 am August 1, 2022

From 10:00 pm August 5, 2022 until 6:00 am **August 7, 2022**

During all other times the bridge will be open as usual. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Mr. Juan Salinas at (267) 608-8262.

Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 29/22 (CGD1)

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

<u>Deviation</u> – The Coast Guard has issued an emergency temporary deviation from the regulation governing the operation of the PATH Bridge across Hackensack River at mile 3.0 for failure of control system. Under this emergency temporary deviation from March 28, 2022 **to September 23, 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 7:30 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 29/22 (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. There is no construction equipment in the waterway. This project is to be completed by October 31, 2022. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 29/22 (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 1, 2022. Mariners are advised to exercise caution and use the main navigation channel when transiting the area. Chart 12337 LNM 29/22 (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 ongoing 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 29/22 (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. For barge placement details, please contact Ernest Hamilton at (904) 451-2979/ Martir Ortez at (562) 307-4916 or via marine radio VHF-FM CH 13/16. This project will be completed by **February 28, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 29/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Geotechnical and Hazardous Material Borings – Test borings to the New Jersey Turnipike Bridge at mile 11.8 across the Hackensack River between Carlstadt and Ridgefield, New Jersey will commence on July 26, 2022. A 20ft by 40ft (boring rig) spud barge will be operating outside the navigation channel. Any questions regarding to the test borings can contact 516-616-6026 or 973-263-3900. This project is to be completed by **September 2, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 29/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Rehabilitation – Construction to the New York Susquehanna and Western (NYS&W) RR Bridge across Hackensack River at mile 16.3 is in progress. There will be two barges operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH. 13/16 or call 973-342-7930/609-513-0298. This project is expected to be completed by **September 30, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 29/22 (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 29/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – <u>Bridge Replacement</u> – 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 29/22 (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 29/22 (CGD1)

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

Chart 12333 LNM 29/22 (CGD1)

NEW JERSEY — RA RITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER — <u>Bridge Replacement</u> — Installation of temporary trestle, test torings, drilled shafts, etc. to the Raritan River Railroad Bridge across Raritan River at mile 0.66 are in progress. Hours of operation are from 6:30 a.m. to 4 p.m. Construction equipment and temporary electric cable will be blocking the south channel and north channel will be open for vessel traffic through **August 1, 2022**. For barge placement 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 29/22 (CGD1)

NEW JERSEY — RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER — <u>Deck and Structural Replacement</u> — Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D'Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by **May 26, 2025**. Mariners are advised to exercise caution when transiting the area. Chart 12332 LNM 29/22 (CGD1)

NEW JERSEY — RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER — <u>Underwater Inspection</u> — Inspection to the Amtrak Bridge across Raritan River at mile 13.0 will commence on July 24, 2022. Hours of operations are from 6 a.m. to 6 p.m. There will be diving equipment. Mariners requiring full horizontal clearance can contact Robert Snelgrove at 860-460-2704 or via marine radio VHF-FM Ch 13/16. This project is to be completed by **July 30, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12332 LNM 29/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – <u>Bridge Repairs</u> – Repairs to the Garden State Parkway Bridge at mile 1.0 across Cheesequake 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 – <u>Bridge Replacement</u> – Installation of temporary trestle to the S-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 will commence on July 1, 2022. There will be barge equipments operating outside the navigation channel. 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 29/22 (CGD1)

MARINE EVENTS

MARINE EVENTS WEEK OF 20 July -27 July

(North to South)

SECTOR NORTHERN NEW ENGLAND

ME - CASCO BAY - PORTLAND - Boat Race

Mariners are advised that the Wednesday Night Race Series is scheduled to be held in Casco Bay in the vicinity of Portland, ME. The event will be held every Wednesday from May 18, 2022 through October 5, 2022 from 5:00 p.m. to 9:00 p.m. 40 sailboats 18'- 44' in length will be participating. All mariners are requested to exercise caution when transiting the area. Chart number: 13290. For event information contact: Matthew Minson, (207) 570-2516.

NH - HAMPTON BEACH - HAMPTON - NH - Fireworks

Mariners are advised that the Hampton Beach Weekly Fireworks display is scheduled to be held in vicinity of Hampton Beach in Hampton, NH. The fireworks display will take place on the following dates: May 29, June 18, 22, and 29, July 4, 6, 13, 20, and 27, August 3, 10, 17, 24, and 31, September 4, and December 31. All displays will take place during the same time frame of 9:30 p.m. to 10:30 p.m. All mariners transiting the area should exercise caution. Chart number: 13278. For event information contact: Warren Pearce, (978) 375-9780.

ME - CASCO BAY - Boat Race

Mariners are advised that the Portland Yacht Club Thursday Night Races are scheduled to be held in Casco Bay in the vicinity of Great Diamond Island, Sturdivant Ledges, Basket Island and Chebeague Island, ME. The event will be held every Thursday from May 19, 2022 through September 30, 2022 from 6:00 p.m. to 9:00 p.m. Approximately forty 15'-50' sailboats will be participating. Chart number: 13290. For event information contact: Gregg Carville, 207-272-2300.

ME - CASCO BAY - CLAPBOARD ISLAND - Boat Race

Mariners are advised that Etchells Fleet 27 Tuesday Night Race Series is scheduled to be held in Casco Bay in the vicinity of Clapboard Island, ME. The event will be held every Tuesday from May 17, 2022 through September 13, 2022 from 5:00 p.m. to 8:00 p.m. Approximately 20, 30' sailboats will be participating. Chart number: 13290. For event information contact: Jay Corson, (207) 846-0938.

ME - OUTER HARBOR - ROCKLAND - Sailboat Race

Mariners are advised that the Friendship Sloop Society Homecoming Regatta is scheduled to be held in Rockland's Outer Harbor, Rockland, ME. The event will be held from July 21 to July 23, 2022 from 12:00 p.m. to 5:30 p.m. each day. Approximately twenty-four 22'-38' sailboats will be participating. Chart number: 13307. For event information: David Graham, (617) 335-2198.

ME - BOOTHBAY HARBOR - BOOTHBAY HARBOR - Fireworks

Mariners are advised that the Paul Coulombe Fireworks display is scheduled to be held in Boothbay Harbor in the vicinity of McKown Point. The fireworks display will be held on July 21, 2022 from 10:00 p.m. to 10:30 p.m. A Safety Zone has been established for this event per 33 CFR Part 165.171. Mariners shall remain 200 yards from the barge launch location at approximate position 43°50'39.7"N 069°38'00.3"W. Chart number: 13296. For event information contact: Steve Marson, (207) 242-9013.

ME – BOOTHBAY HARBOR – Regatta

Mariners are advised that the Boothbay Harbor Yacht Club Regatta 2022 is scheduled to be held in Outer Boothbay waters, in the vicinity of Squirrel Island. The event will be held on July 23rd and 24th, 2022 from 11:00 a.m. to 4:00 p.m. There will be a boat parade preceding the race on July 24th from 10:00 a.m. to 11:00 a.m. Approximately 30, 21-70' sailing vessels will be participating. Chart number: 13293. For event information: Robert Scribner, (843) 364-7332.

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

Mariners are advised that the Kingdom Swim event is scheduled to be held in the waters of Lake Memphremagog, near Newport, VT. The swim event will be held on July 23, 2022 from 5:00 a.m. to 5:00 p.m. Approximately 450 participants will swim Lake Memphremagog starting in Prouty Beach, VT, and continuing through Holbrook Bay, past the Canadian border and back through Derby Bay then finishing back in Prouty Beach, VT. Chart Number 13003. For event information contact: Phil White (802) 249-9100.

ME - BOOTHBAY HARBOR - Regatta

Mariners are advised that the Boothbay Harbor Yacht Club Regatta 2022 is scheduled to be held in Outer Boothbay waters, in the vicinity of Squirrel Island. The event will be held on July 23rd and 24th, 2022 from 11:00 a.m. to 4:00 p.m. There will be a boat parade preceding the race on July 24th from 10:00 a.m. to 11:00 a.m. Approximately 30, 21-70' sailing vessels will be participating. Chart number: 13293. For event information: Robert Scribner, (843) 364-7332.

ME - POTT'S HARBOR - HARPSWELL, ME- Power Boat Race

Mariners are advised that the Harpswell Lobster Race is scheduled to be held in Harpswell, Maine, in the vicinity of Pott's Harbor. The event will be held July 24, 2022 from 10:00 am to 3:00 p.m. Approximately sixty 16'-50' lobster boats will be participating. A Special Local Regulation will be enforced as per 33 CFR 100.120. All vessels operating within the regulated area must be at anchor within a designated spectator area. This regulated area includes all navigable waters within the following coordinates: 43° 46'56.478"N, 070° 01'25.417"W; 43° 46'54.829"N, 070° 01'14.53"W; 43° 46'26.983"N, 070° 01'37.38"W; 43° 46'26.206"N, 070° 01'25.55"W. Chart number: 13290. For event information: Amanda Peacock, (207) 756-3104.

SECTOR BOSTON

QUINCY BAY – MASSACHUSETTS – LIPTON CUP 2022 – REGATTA – The Squantum Yacht Club is hosting the annual Lipton Cup from July 23, 2022 to July 24, 2022 from 0800 – 1730 in and around Quincy Bay. The event will consist or roughly 90 vessels ranging in size from 8' to 24'. The vessel responsible for on scene safety can be reached at VHF Channel 72. For more information please contact Robert Thomas at 781-608-5583.

Chart 13267

LNM 29/22

LONG BEACH/SAND DOLLAR COVE - MASSACHUSETTS - GLASS FAMILY PARTY - MARINE

EVENT – The Glass Family is hosting the Glass Family Party on July 23, 2022 from 1400 – 1700 at Long Beach/Sand Dollar Cove in Manchester MA. The event will consist of 1 barge, 30' in length, 40' off the beach. The vessel responsible for on scene safety can be reached at 978-578-5426. For more information please contact Christopher Glass at 978-578-5426.

Chart 13267

LNM 29/22

BOSTON HARBOR / PRESIDENTS ROAD – MASSACHUSETTS – PURSUIT RACE TO BENEFIT MAKE A WISH – REGATTA – The Cottage Park Yacht Club is hosting the Pursuit Race to Benefit Make a Wish Foundation on July 29, 2022 from 1100 – 1700 in and around Boston Harbor and Presidents Roads to Broad Sound. The event will consist of roughly 15 vessels ranging in size from 20' to 40'. The vessel responsible for on scene safety can be reached at 617-306-8287. For more information please contact Suzanne Hardy at 617-306-8287. Chart 13267

MARBLEHEAD – MASSACHUSETTS – TOWN CLASS SKIPPERS – REGATTA – The Corinthian Yacht Club is hosting the Town Class Skippers Regatta, being held on July 24, 2022 from 1000 – 2000 in and around Marblehead, MA. The event will consist of roughly 20 vessels ranging in size from 14' to 35'. The vessel responsible for on scene safety can be reached 978-837-7588. For more information please contact Mark Toso at 978-837-7588.

Chart 13267 LNM 30/22

MARBLEHEAD – MASSACHUSETTS – SAILING WORLD REGATTA – REGATTA – The Boston Yacht Club is hosting the Sailing World Regatta in and around Marblehead, MA from July 28, 2022 to July 31, 2022 from 1200 – 1700. The event will consist of roughly 120 vessels ranging in size from 20' to 25'. The vessel responsible for on scene safety can be reached at 401-523-7056. For more information please contact Leslie Rousseau at 401-526-7056.

Chart 13267 LNM 30/22

MARBLEHEAD / SALEM HARBOR – MASSACHUSETTS – MARBLEHEAD JUNIOR RACE WEEK – REGATTA – The Pleon Yacht Club is hosting the Marblehead Junior Race Week from July 23, 2022 to July 27, 2022 from 1100 – 1700 in and around Marblehead and Salem Harbor. The event will consist of roughly 350 vessels, ranging in size from 15' to 35'. The vessel responsible for on scene safety can be reached at 617-909-9850. For more information please contact Emily Croteau at 617-909-9850.

Chart 13267 LNM 29/22

CHILDRENS ISLAND CHANNEL – MASSACHUSETTS – SAILING WORLD REGATTA LASER LINE – REGATTA – The Boston Yacht Club is hosting the Sailing World Regatta Laser Line from July 30, 2022 to July 31, 2022 from 1200 – 1700 in and around the Childrens Island Channel. The event will consist of roughly 15 vessels ranging in size from 14' to 30'. The vessel responsible for on scene safety can be reached at 401-523-7056. For more information please contact Leslie Rousseau at 401-523-7056.

Chart 13267 LNM 30/22

NORTH AND SOUTH RIVER WATERSHEDS – MASSACHUSETTS – GREAT RIVER RACE – RACE – NSRWA is hosting the Great River Race in the North and South River Watersheds on July 24, 2022 from 0900 – 1330. The event will consist of 60 paddle vessels 8' to 12' in length. The vessel responsible for on scene safety can be reached at 781-635-9434. For more information please contact Susan Darnell at 781-635-9434.

Chart 13267 LNM 29/22

SALEM SOUND – MASSACHUSETTS – PHIL SMALL REGATTA – REGATTA – The Jubilee Yacht Club is hosting the Phil Small Regatta on July 30, 2022 from 1100 – 1500 in Salem Sound. The event will consist of roughly 20 vessels ranging in size from 14' to 30'. The vessel responsible for on scene safety can be reached at VHF Channel 16 and 69. For more information please contact Patty Soliozy at 978-771-2267.

Chart 13267 LNM 31/22

MARBLEHEAD – MASSACHUSETTS – MARBLEHEAD JUNIOR RACE WEEK – REGATTA – The Eastern Yacht Club is hosting the Marblehead Junior Race Week from July 25, 2022 to July 27, 2022 from 0800 – 1900 in and around Marblehead. The event will consist of roughly 150 vessels all under 16'. The vessel responsible for on scene safety can be reached at 617-818-4278. For more information please contact Sinan Kunt at 617-818-4278.

Chart 13267 LNM 30/22

CHARLEST RIVER – MASSACHUSETTS – CROMWELL REGATTA – REGATTA – The Riverside Boat Club is hosting the Cromwell Regatta on July 24, 2022 from 0700 – 1700 in the Charles River from Magazine Beach to the Anderson Bridge. The event will consist of rowing vessels, rowing 4 at a time for 1,000 meters. The person responsible for on scene safety can be reached at 617-875-5882. For more information please contact David Wiedaseck at 617-875-5882.

Chart 13232 LNM 30/22

WEYMOUTH FORE RIVER – MASSACHUSETTS – QUINCY BAY RACE WEEK – REGATTA – The Quincy Bay Race Week Association is hosting the Quincy Bay Race Week from 28JUL22 to 31JUL22 from 0800 to 1500 in and around the Weymouth Fore River. The event will consist of roughly 100 participants racing vessels ranging from 10' to 20'. The person responsible for on scene safety can be reached at 781-635-6759. For more information please contact JB Swan at 781-635-6759.

Chart 13267 LNM 30/22

MARBLEHEAD TO PROVINCETOWN - MASSACHUSETTS - BERINGER BOWL OVERNIGHT

RACE – REGATTA – The Boston Yacht Club is hosting the Beringer Bowl Overnight Race from 22JUL22 to 23JUL22 from Marblehead MA, ending at Provincetown MA, from 1200 – 0800. The event will consist of roughly 50 vessels, ranging in size from 27' to 50'. The person responsible for on scene safety can be reached on VHF Ch 16 or 72. For more information please contact Karen Tenenbaum at 617-548-9333.

Chart 13267 LNM 29/22

GLOUCESTER - CAPE ANN - MASSACHUSETTS - BLACKBURN CHALLENGE - ROWING EVENT

- The Cape Ann Rowing Club is hosting the Blackburn Challenge on 23JUL22 from 0700 to 1300 from the Annisquam River, around Cape Ann to Pavillion Beach in Gloucester Harbor. The event will consist of roughly 150 paddle vessels ranging in size from 12' to 28'. The person responsible for on scene safety can be reached at 978-884-3900. For more information please contact Bob Blair at 978-884-3900.

Chart 13281 LNM 29/22

DORCHESTER - MASSACHUSETTS - OLD COLONY YACHT CLUB DISABLED VETERANS CRUISE

- **CRUISE** – The Old Colony Yacht Club is hosting their disabled veterans cruise in and around the Neponset River, Dorchester Bay and Boston Inner Harbor on 30JUL22 from 1200 – 1500. The event will consist of roughly 20 vessels ranging in size from 27' to 57'. The person responsible for on scene safety can be reached at 617-594-5093. For more information please contact Christopher Croke at 617-594-5093.

Chart 13267 LNM 30/22

MARBLEHEAD TO PORTLAND MAINE - MASSACHUSETTS TO MAINE - MYC DOWNEAST

CHALLENGE – REGATTA – The Marblehead Yacht Club is hosting the Downeast Challenge from 29JUL22 to 30JUL22 from Marblehead MA to Portland ME. The event will consist of roughly 12 vessels, 30' to 50' in length. The person responsible for on scene safety can be reached at 617-594-2542. For more information please contact Marcel Nyffenegger at 617-594-2542.

Chart 13267 LNM 30/22

SAND DOLLAR COVE – MASSACHUSETTS – SAND DOLLAR COVE RAFTUP – RAFTUP – MarineMax is hosting the Sand Dollar Cove Raftup on 23JUL22 from 1230 – 1600 at Sand Dollar Cove, Manchester MA. The event will consist of roughly 12 vessels ranging from 15' to 35' in length. The vessel responsible for on scene safety can be reached at 781-395-0050. For more information please contact Kimberly Wilkinson at 781-395-0050.

Chart 13267

LNM 29/22

REVERE BEACH - MASSACHUSETTS - REVERE BEACH SAND SCULPTING EVENT -

FIREWORKS – Atlas PyroVision is putting on a fireworks display at Revere Beach on 23JUL22 from 2100 – 2200. The event will consist of 2 barges and 2 pontoon boats, stationed off the beach, launching fireworks for roughly 1 hour. The person responsible for on scene safety can be reached at 603-235-4656. For more information please contact Matt Shea at 603-235-4656.

Chart 13270 LNM 29/22

SECTOR SOUTHEAST NEW ENGLAND

ONE TIME EVENTS

RI – NARRAGANSETT BAY – GLOBAL TEAM RACE REGATTA – <u>RACE/REGATTA</u>

Mariners are advised that the **Global Team Race Regatta** is scheduled to take place in Narragansett Bay between Rose Island and Goat Island, from **July 21, through July 24, 2022, from 9:00 a.m. to 4:00 p.m.** Expect up to 21 sailing vessels, 21ft in length. Mariners are advised to transit the area with extreme caution. Mariners may contact the person in charge by phone at (312) 402-2105.

Chart 13223

RI – NARRAGANSETT BAY – BEN TUFF GIVE BACK SWIM – SWIM

Mariners are advised that the **Ben Tuff - "Give Back Swim"** is scheduled to be held in East Passage, Narragansett Bay on **Friday, July 22, 2022.** 1 swimmer will be escorted by stand-up paddle board and power vessel. Participant will swim from Fields Point, Providence, RI, between Patience and Prudence Island and along the eastern shore of Conanicut Island, ending at Jamestown, RI. Interested mariners may contact the safety vessel by phone at (860) 671-1277.

Chart 13221

RI – BLOCK ISLAND SOUND– OCEAN HOUSE LOWE'S CORP – FIREWORKS

Mariners are advised that the **Ocean House Lowe's Corp Fireworks Display** is scheduled to be held from a barge off of **Watch Hill Point, Westerly, RI.** The event will take place on **July 27, 2022, from 9:00 p.m. to 9:30 p.m.** Mariners are requested to maintain a minimum distance of two hundred fifty (250) yards from the fireworks launching platform. Mariners may contact the person in charge by phone at (401) 480-2318 Chart 13215

RECURRING EVENTS

MA - BUZZARDS BAY – NEW BEDFORD YC WEEKLY LOCAL RACES – <u>RACE/REGATTA</u>

Mariners are advised that the **Wednesday Night Racing Series** is scheduled to be held in the vicinity of Padanaram Harbor in Buzzards Bay, MA. The event will take place every **Wednesday evening starting May 4 through September 14, 2022, from 6:00 p.m. to 7:00 p.m. each day.** Expect up to 20 sailing vessels, 12-50ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by cellphone at 508-326-3906.

Chart 13223

RI – NARRAGANSETT BAY – ILYC SHIELDS WEDNESDAY NIGHT SERIES – <u>RACE/REGATTA</u>

Mariners are advised that the **Ida Lewis Yacht Club Shields Wednesday Night Series** is scheduled to be held in the vicinity of Castle Hill to Gould Island in Narragansett Bay, RI. The event will take place every **Wednesday from May 11 through October 5, 2022, between 5:00 p.m. to 7:30 p.m. each day.** Expect up to 30 sailing vessels, 30ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 486-5318 or by marine radio on channel 79. Chart 13223

RI – NARRAGANSETT BAY – ILYC J-24 THURSDAY NIGHT SERIES – <u>RACE/REGATTA</u>

Mariners are advised that the **Ida Lewis Yacht Club J-24 Thursday Night Series** is scheduled to be held in the vicinity of Rose and Goat Island in Narragansett Bay, RI. The event will take place on every **Thursday evening from May 12 through September 1, 2022, from 6:00 p.m. to 8:30 p.m. each day.** Expect up to 12 sailing vessels, 24ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 486-5318 or by marine radio on channel 16 or 69. Chart 13223

RI – NARRAGANSETT BAY – NARRAGANSETT TERRACE YACHT CLUB RACE SERIES - RACE/REGATTA

Mariners are advised that the **Narragansett Terrace Yacht Club Race Series** is scheduled to be held in the vicinity of Ohio Ledge and Sabin Point in Narragansett Bay, RI. The event will take place every **Thursday from May 12 through September 11, 2022, from 6:00 p.m. to 8:00 p.m. each evening.** Expect up to 20 sailing vessels, 19-36ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (401) 451-5176.

Chart 13221

RI – NARRAGANSETT BAY – WICKFORD WEDNESDAY NIGHT RACING – RACE/REGATTA

Mariners are advised that the **Wickford Wednesday Night Racing Series** is scheduled to be held in the vicinity of Jamestown Bridge to Hope Island in Narragansett Bay, RI. The event will take place every **Wednesday evening starting May 15 through August 31, 2022, from 4:00 p.m. to 7:00 p.m. each day.** Expect up to 30 sailing vessels, 17-45ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by cellphone at (617)510-0384 or by marine radio on VHF channel 78. Chart 13223

MA – BUZZARDS BAY – WEDNESDAY PHRF RACE SERIES – RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Wednesday PHRF Race Series** is scheduled to be held in the vicinity of Outer Sippican Harbor, Buzzards Bay, MA. The event will take place every **Wednesday starting May 25 through September 1, 2022, from 5:00 p.m. to 8:30 p.m. each day.** Expect approximately 24 sailing vessels, 26-54ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by cell phone at (508) 728-3357.

Chart 13235

MA – BUZZARDS BAY – THURSDAY TWILIGHT SUMMER RACE SERIES - RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Thursday Twilight Race Series** is scheduled to be held in the vicinity of Outer Sippican Harbor, Buzzards Bay, MA. The event will take place every **Thursday from May 26 through September 1, 2022, from 5:00 p.m. to 8:30 p.m. each evening.** Expect up to 18 sailing vessels, 26-30ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (508) 728-3357.

Chart 13229

MA - BUZZARDS BAY - TUESDAY TWILIGHT RACE SERIES - RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Tuesday Twilight Race Series** is scheduled to be held in the vicinity of Outer Sippican Harbor, Buzzards Bay, MA. The event will take place every **Tuesday from May 31 through August 30, 2022, from 5:00 p.m. to 8:30 p.m. each evening.** Expect up to 12 sailing vessels, 15-24ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (508) 728-3357.

Chart 13229

RI – NARRAGANSETT BAY – M32 MIDTOWN CUP RACE SERIES – RACE/REGATTA

Mariners are advised that the **M32 Midtown Cup Race Series** is scheduled to be held in the vicinity of Narragansett Bay and Rhode Island Sound. The event will take place on **June 3 through August 14, 2022, from 12:00 p.m. to 3:00 p.m.** Expect up to 10 sailing vessels, 32ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (413) 364-0067. Chart 13221

MA - BUZZARDS BAY - SATURDAY SHIELDS RACES SERIES - RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Saturday Shields Racing Series** is scheduled to be held in the vicinity of Outer Sippican Harbor, Buzzards Bay, MA. The event will take place every **Saturday starting June 4 through September 3, 2022, from 1:00 p.m. to 4:30 p.m. each day.** Expect up to 8 sailing vessels, 30ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by cellphone at (508) 728-3357.

Chart 13229

MA - BUZZARDS BAY - SUNDAY SUMMER RACES SERIES - RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Sunday Summer Racing Series** is scheduled to be held in the vicinity of Outer Sippican Harbor, Buzzards Bay, MA. The event will take place every **Sunday starting June 5 through September 4, 2022, from 1:00 p.m. to 4:30 p.m. each day.** Expect up to 20 sailing vessels, 15ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by cellphone at (508) 728-3357. Chart 13229

MA - BUZZARDS BAY - NBYC TUESDAY NIGHT RACE SERIES - RACE/REGATTA

Mariners are advised that the **New Bedford Yacht Club Weekly Tuesday Night One Design Race Series** is scheduled to be held in the vicinity of Padanaram Harbor in Buzzards Bay, MA. The event will take place every **Tuesday beginning June 14 and ending August 9, 2022, from 6:00 p.m. to 7:30 p.m. each day.** Expect up to 6 sailing vessels 20ft in length. Mariners are advised to transit the area with extreme caution. Mariners may contact the person in charge by phone at (508) 326-3906. Chart 13230

MA – NANTUCKET SOUND – EDGARTOWN YACHT CLUB SUMMER SERIES – RACE/REGATTA

Mariners are advised that the **Edgartown Yacht Club Summer Series** is scheduled to be held in the vicinity of Edgartown Outer Harbor, MA. The event will take place on **June 29 through August 28, 2022, from 1:00 p.m. to 6:00 p.m. each day.** Expect up to 30 sailing vessels, 8-30ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (952) 201-5726. Chart 13241

MA – WOODS HOLE – WEDNESDAY CAPE COD KNOCKABOUT RACING SERIES – RACE/REGATTA

Mariners are advised that the **Wednesday Cape Cod Knockabout Series** is scheduled to be held in the vicinity of Great Harbor in Woods Hole, MA. The event will take place every **Wednesday evening starting July 6 through October 5, 2022, from 4:30 p.m. to 7:30 p.m. each day.** Expect up to 15 sailing vessels, 18ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by VHF Ch 13. Chart 13235

MA – WOODS HOLE – THURSDAY LADIES CAPE COD KNOCKABOUT RACING SERIES – RACE/REGATTA

Mariners are advised that the **Thursday Ladies Cape Cod Knockabout Racing Series** is scheduled to be held in the vicinity of Great Harbor in Woods Hole, MA. The event will take place every **Thursday evening starting July 7 through October 6, 2022, from 4:30 p.m. to 7:30 p.m. each day.** Expect up to 15 sailing vessels, 18ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by VHF Ch 13.

Chart 13235

SECTOR LONG ISLAND SOUND

NY - MORICHES BAY - REMSENBURG - Regatta

Mariners advised that GSBYRA Junior Regatta scheduled on Moriches Bay near Remsenburg, NY. The event occurs friday July 22, 2022 from 8:30 a.m. to 5:30 p.m. Approximately (80) boats will be participating. Chart number: 12352. For event information contact: Jim Schultz, cptjim3@aol.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Cruising Class Destination Race scheduled on Long Island Sound near Westport, CT. The event occurs Saturday July 23, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Bay Shore YC Husband/Wife Race scheduled on Great South Bay near Bay Shore, NY. The event occurs Saturday July 23, 2022 from 1:00 p.m. to 4:00 p.m. Approximately (4) boats will be participating. Chart number: 12352. For event information contact: William Wheeler, billray407@aol.com.

CT - MYSTIC RIVER - MYSTIC - Boat Parade

Mariners advised that Antique and Classic Boat Rendevous scheduled on Mystic River near Mystic, CT. The event occurs Saturday July 23, 2022 from 2:00 p.m. to 5:00 p.m. Approximately (40) boats will be participating. Chart number: 12372. For event information contact: Sarah Clement, sarah.clement@mysticseaport.org.

CT - NEW HAVEN HARBOR - NEW HAVEN - Regatta

Mariners advised that Canal Dock Boathouse Annual Regatta scheduled on New Haven Harbor near New Haven, CT. The event occurs Saturday July 23, 2022 from 2:30 a.m. to 8:00 p.m. Approximately (16) boats will be participating. Chart number: 12364. For event information contact: Hollis Martens, hollis@canaldock.org.

CT - THAMES RIVER - NEW LONDON - Boat Parade

Mariners advised that Christmas in July scheduled on Thames River near New London, CT. The event occurs Saturday July 23, 2022 from 8:00 a.m. to 9:00 p.m. Approximately (30) boats will be participating. Chart number: 12372. For event information contact: Barbara Neff, bjneff1369@sbcglobal.net.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC JSA Race Week scheduled on Long Island Sound near Westport, CT. The event occurs every day beginning July 25, 2022 through July 27, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Junior Invitational scheduled on Connecticut River near Essex, CT. The event occurs Tuesday July 26, 2022 from 10:00 a.m. to 2:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

RECURRING EVENTS

CT - LONG ISLAND SOUND - DARIEN - Regatta

Mariners advised that Noroton YC Junior Sailing Program scheduled on Long Island Sound near Darien, CT. The event occurs every weekday beginning June 20, 2022 through August 12, 2022 from 8:00 a.m. to 5:00 p.m. Approximately (60) boats will be participating. Chart number: 12364. For event information contact: Paul Steinborn, Pstein2851@aol.com.

NY - MORICHES BAY - REMSENBURG - Regatta

Mariners advised that Westhampton Yacht Squadron Summer Sailing Lessons scheduled on Moriches Bay near Remsenburg, NY. The event occurs every weekday beginning June 27, 2022 through September 2, 2022 from 8:00 a.m. to 8:30 p.m. Approximately (40) boats will be participating. Chart number: 12352. For event information contact: Jim Schultz, cptjim3@aol.com.

NY - GREAT SOUTH BAY - AMITYVILLE - Regatta

Mariners advised that Narrasketuck YC Junior Training Schedule scheduled on Great South Bay near Amityville, NY. The event occurs every Weekday beginning June 27, 2022 through August 18, 2022 from 8:00 a.m. to 4:30 p.m. Approximately (20) boats will be participating. Chart number: 12352. For event information contact: Edward Smith, edsmith727@aol.com.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Bay Shore YC Sailing Instruction Program scheduled on Great South Bay near Bay Shore, NY. The event occurs every Weekday beginning June 27, 2022 through August 19, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (40) boats will be participating. Chart number: 12352. For event information contact: William Wheeler, billray407@aol.com.

CT - FISHERS ISLAND SOUND - NOANK - Regatta

Mariners advised that Ram Island YC Junior Sailing Program scheduled on Fishers Island Sound near Noank, CT. The event occurs every Weekday beginning July 12, 2022 through August 12, 2022 from 8:00 a.m. to 4:00 p.m. Approximately (20) boats will be participating. Chart number: 12372. For event information contact: Rob Warn, robwarn@yahoo.com.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Babylon Twilight Race scheduled on Great South Bay near Bay Shore, NY. The event occurs every other Thursday beginning June 2, 2022 through September 8, 2022 from 7:00 p.m. to 9:30 p.m. Approximately (20) boats will be participating. Chart number: 12352. For event information contact: Charles Margeson, jmarg0618@aol.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC V15 Thursdays scheduled on Long Island Sound near Westport, CT. The event occurs every Thursday beginning May 19, 2022 through September 1, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Spinnaker Racing Series scheduled on Connecticut River near Essex, CT. The event occurs every Thursday beginning June 9, 2022 through September 15, 2022 from 5:00 p.m. to 7:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

CT - FISHERS ISLAND SOUND - STONINGTON - Regatta

Mariners advised that Stonington Harbor YC Ladies Sailing scheduled on Fishers Island Sound near Stonington, CT. The event occurs every Thursday beginning June 16, 2022 through August 25, 2022 from 5:00 p.m. to 7:00 p.m. Approximately (7) boats will be participating. Chart number: 12372. For event information contact: Matt Gimple, office@shyc.us.

NY - GREAT SOUTH BAY - SAYVILLE - Regatta

Mariners advised that Sayville YC Thursday J24 Series scheduled on Great South Bay near Sayville, NY. The event occurs every Thursday beginning June 23, 2022 through September 15, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (50) boats will be participating. Chart number: 12352. For event information contact: Ted Cremer, tcremer@optonline.net.

NY - LONG ISLAND SOUND - RYE - Fireworks Display

Mariners advised that Playland Parks Fireworks Display scheduled on Long Island Sound near Rye, NY. The event occurs every Friday beginning July 8, 2022 through September 2, 2022 from 9:00 p.m. to 10:00 p.m. Mariners

transiting near the area are reminded to remain vigilant. Contact nearby vessels via VHF Channel 13/16. Chart number: 12363. For event information contact: Ed Rubio, sales@specialfxwizard.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Dinghy Friday scheduled on Long Island Sound near Westport, CT. The event occurs every Friday beginning May 20, 2022 through August 16, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, <u>rob.pickens@gmail.com</u>.

NY - GREAT SOUTH BAY - BABYLON - Regatta

Mariners advised that Babylon Yacht Club Regatta scheduled on Great South Bay near Babylon, NY. The event occurs every Friday beginning June 10, 2022 through October 2, 2022 from 6:00 p.m. to 7:30 p.m. Approximately (10) boats will be participating. Chart number: 12352. For event information contact: Craig Stueber, parrotheadstueby@msn.com.

CT - LONG ISLAND SOUND - DARIEN - Regatta

Mariners advised that Noroton YC Saturday Racing scheduled on Long Island Sound near Darien, CT. The event occurs every Saturday beginning May 7, 2022 through September 24, 2022 from 1:30 p.m. to 6:00 p.m. Approximately (25) boats will be participating. Chart number: 12364. For event information contact: Paul Steinborn, Pstein2851@aol.com.

NY - MORICHES BAY - REMSENBURG - Regatta

Mariners advised that Westhampton Yacht Squadron Summer Series scheduled on Moriches Bay near Remsenburg, NY. The event occurs every Saturday beginning May 28, 2022 through August 27, 2022 from 9:00 a.m. to 4:00 p.m. Approximately (22) boats will be participating. Chart number: 12352. For event information contact: Jim Schultz, cptjim3@aol.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Saturday Racing scheduled on Long Island Sound near Westport, CT. The event occurs every Saturday beginning June 4, 2022 through September 24, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

CT - LONG ISLAND SOUND - GUILFORD - Regatta

Mariners advised that Sachem Head YC Summer Racing scheduled on Long Island Sound near Guilford, CT. The event occurs every Saturday beginning June 18, 2022 until September 5, 2022 from 12:00 p.m. to 6:00 p.m. Approximately (20) boats will be participating. Chart number: 12372. For event information contact: Daniel Fisher, doramin@comcast.net.

CT - LONG ISLAND SOUND - DARIEN - Regatta

Mariners advised that Noroton YC Sunday Racing scheduled on Long Island Sound near Darien, CT. The event occurs every Sunday beginning May 15, 2022 through September 25, 2022 from 11:30 a.m. to 5:30 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Paul Steinborn, Pstein2851@aol.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Sunday Racing scheduled on Long Island Sound near Westport, CT. The event occurs every Sunday beginning June 5, 2022 through August 28, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

NY – GREAT SOUTH BAY – SAYVILLE – Regatta

Mariners advised that Sayville YC Sunday Pursuit Series scheduled on Great South Bay near Sayville, NY. The event occurs every Sunday beginning June 26, 2022 through September 18, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (50) boats will be participating. Chart number: 12352. For event information contact: Ted Cremer, tcremer@optonline.net.

CT - LONG ISLAND SOUND - NORWALK - Regatta

Mariners advised that Sprite Island Regattas scheduled on Long Island Sound near Norwalk, CT. The event occurs every Monday beginning May 30, 2022 through September 11, 2022 from 12:30 p.m. to 2:30 p.m. Approximately (8) boats will be participating. Chart number: 12364. For event information contact: Marco Perry, <u>Email-marco@marcoperry.com</u>.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Women's Day Classes scheduled on Connecticut River near Essex, CT. The event occurs every Monday beginning June 6, 2022 through September 12, 2022 from 10:00 a.m. to 12:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Women's Evening Classes scheduled on Connecticut River near Essex, CT. The event occurs every Monday beginning June 6, 2022 through September 12, 2022 from 5:00 p.m. to 7:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Non-Spinnaker Classes scheduled on Connecticut River near Essex, CT. The event occurs every Tuesday beginning June 7, 2022 through September 13, 2022 from 5:00 p.m. to 7:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Bay Shore Invitational Race scheduled on Great South Bay near Bay Shore, NY. The event occurs every Tuesday May 31, 2022 through August 11, 2022 from 7:00 p.m. to 9:00 p.m. Approximately (20) boats will be participating. Chart number: 12352. For event information contact: Charles Margeson, jmarg0618@aol.com.

NY - PORT JEFFERSON HARBOR - PORT JEFFERSON - Regatta

Mariners advised that PJYC Tuesday Evening Race Series scheduled on Port Jefferson Harbor near Port Jefferson, NY. The event occurs every Tuesday May 31, 2022 through August 30, 2022 from 7:00 p.m. to 9:00 p.m. Approximately (12) boats will be participating. Chart number: 12363. For event information contact: David Hubbard, davechub@gmail.com.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Tune Up Tuesday scheduled on Long Island Sound near Westport, CT. The event occurs every Tuesday beginning June 7, 2022 through September 6, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

NY - GREAT SOUTH BAY - SAYVILLE - Regatta

Mariners advised that Sayville YC Tuesday PHRF Series scheduled on Great South Bay near Sayville, NY. The event occurs every Tuesday beginning June 21, 2022 through September 13, 2022 from 9:00 a.m. to 5:00 p.m. Approximately (50) boats will be participating. Chart number: 12352. For event information contact: Ted Cremer, tcremer@optonline.net.

CT – LONG ISLAND SOUND – BRIDGEPORT – Regatta

Mariners advised that Black Rock Wednesday Night Racing scheduled on Long Island Sound near Bridgeport, CT. The event occurs every Wednesday beginning May 11, 2022 through September 7, 2022 from 5:30 p.m. to 8:30 p.m. Approximately (25) boats will be participating. Chart number: 12364. For event information contact: Thomas Herrman, waterfront@blackrockyc.org.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Learn to Sail scheduled on Connecticut River near Essex, CT. The event occurs every Wednesday beginning June 8, 2022 through September 14, 2022 from 5:00 p.m. to 7:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

CT - LONG ISLAND SOUND - WESTPORT - Regatta

Mariners advised that CPYC Cruising Class Wednesdays scheduled on Long Island Sound near Westport, CT. The event occurs every Wednesday beginning May 18, 2022 through September 14, 2022 from 8:00 a.m. to 5:00 p.m. Approximately (30) boats will be participating. Chart number: 12364. For event information contact: Robert Pickens, rob.pickens@gmail.com.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Bay Shore YC Sunfish Adult Series scheduled on Great South Bay near Bay Shore, NY. The event occurs every Wednesday beginning June 22, 2022 through August 24, 2022 from 4:00 p.m. to 9:00 p.m. Approximately (15) boats will be participating. Chart number: 12352. For event information contact: William Wheeler, billray407@aol.com

SECTOR NEW YORK

HUDSON RIVER

(North of the George Washington Bridge to Whitehall Narrows)

NY - HUDSON RIVER - NEWBURGH - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on the Hudson River in the vicinity of Newburgh NY, beginning **May 8, 2022 through October 09, 2022**. Races will occur on **Saturdays and Sundays** between 1:30 p.m. and 4:30 p.m. approximately 30 sailboats (12-36 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12343 LNM 18/22 (CGD01)

NY - HUDSON RIVER - NEWBURGH - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on the Hudson River in the vicinity of Newburgh NY, beginning **May 11, 2022 through September 28, 2022**. Races will occur on **Wednesdays** between 6:00 p.m. and 9:00 p.m. approximately 30 sailboats (12-36 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12343 LNM 18/22 (CGD01)

NY - HUDSON RIVER - NEWBURGH TO BEACON - Swim

Mariners are advised the Great Newburgh to Beacon Swim is scheduled for Saturday **July 30, 2022, with a rain date of July 31, 2022 from 09:00 a.m. to 12:30 p.m.,** within the waters of the Hudson River. Approximately 300 participants will swim from the Newburgh waterfront, across the channel to the Beacon waterfront, NY. Swimmers will be assisted by kayaks and local enforcement and rescue support boats. Mariners are requested to operate with extreme caution within the vicinity of the support craft and proceed at no wake speed near event participants Chart 12343. LNM 10/22 (CGD01)

NY - HUDSON RIVER - Power Boat Race

Mariners are advised that a high speed boat race is scheduled for **August 06, 2022, between hours of 10:00 a.m. to 4:00 p.m.** within the waters of the Hudson River, Castleton on Hudson, Schodack, NY. Approximately 36 boats will participate in this event along with multiple support craft. Interested mariners may contact the event organizers on VHF-FM channel 68 and channel 7. Chart 12348. LNM 22/22 (CGD1)

NY - HUDSON RIVER - Sailing Regatta

Mariners are advised that a regatta is scheduled to start at Mario Cuomo Bridge and transit north on the Hudson River for approximately 4 miles occur from **August 8 to 12 2022**, from **07:00 a.m. until 7:00 p.m.** .each day. Approximately 35 vessels of various sizes will participate in short-distance courses. Interested mariners may contact the Event Coordinator on marine band radio channel 71 VHF-FM or via telephone at 240-506-8578. Chart 12343, LNM 18/22 (CGD01)

NY – HUDSON RIVER – WEST POINT – <u>Fir</u>eworks Display

Mariners are advised that the West Point Labor Day fireworks display is scheduled for **September 3, 2022 with a rain date of September, 2022 between 9:00 p.m. and 10:00 p.m.** to be held on the Hudson River near West Point, NY at approximate position 41° 23' 29.4"N, 073° 57' 21.6"W, West Point, NY. All mariners are advised to keep a safe distance from the shore launch site. Concerned traffic can reach the event sponsor at 845-938-2309. Chart 12348. LNM 11/21 (CGD01)

NY - HUDSON RIVER - NEWBURGH - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on the Hudson River in the vicinity of Newburgh NY, beginning **Labor Day**, **Sep 5**, **2022**. Races will occur on **Monday** between 1:30 p.m. and 4:30 p.m. approximately 30 sailboats (12-36 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12343 LNM 18/22 (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 - 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 – UPPER NY BAY - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held every Wednesday on the Upper New York Harbor south of Governors Island, near Morris Canal Inlet, on **April 27 through September 15, 2022**. Races will occur **between 6:00 p.m. and 9:00 p.m.** approximately 15 sailboats (25-50 feet in length) and motorized support vessels will participate on consecutive Wednesdays. Interested mariners may contact the Principal Race Officer on marine band radio channel 63 VHF-FM. Chart 12343 LNM 01/22 (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 Tuesday from **May 17, 2022 until October 11, 2022, at 6:30 pm until 8:00 pm**. Approximately 15 sailing vessels will maneuver on various courses on the Upper Bay, between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information. Chart 12327. LNM 17/22 (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)

NJ - HUDSON RIVER, HOBOKEN, NJ - Sailing Regatta

Mariners are advised that regattas are scheduled to be held on Hudson River in the vicinity of Midtown Bloomfield, Hoboken, NJ beginning **May 19, 2022 through October 06, 2022**, on every **Thursday** between the hours of **6:00 p.m. to 9:00 p.m.** Approximately 7 sailboats approximately 26 feet in length and multiple motorized support vessels will participate. Interested mariners may contact the Principal Race Officer on marine band radio channel 16 VHF-FM. Chart 12327 LNM 01/22 (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 – EAST RIVER - HARLEM RIVER - HUDSON RIVER – Swim

Mariners are advised that multiple swim events are scheduled from **June 14, through October 12, 2022**, navigating around Manhattan, NY. Approximately two to five participating swimmers will be assisted by several power driven vessels and a kayak. The swims begin at Pier A in Battery Park and Mill Rock, Manhattan proceed up the East River, Harlem River down the Hudson River and end their perspective start positions. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. See list of dates and times below:

Date	Start	Finish
6/14/2022	7:00 am	4:20 pm
6/15/2022	7:50 am	5:00 pm
6/16/2022	8:45 am	5:50 pm
6/17/2022	9:45 am	6:45 pm
6/18/2022	9:45 am	6:45 pm
7/14/2022	7:45 am	4:00 pm
7/15/2022	8:15 am	5:40 pm
7/16/2022	9:30 am	6:15 pm
7/17/2022	10:20 am	6:45 pm
7/18/2022	10:20 am	6:45 pm
8/12/2022	7:15 am	4:00 pm
8/13/2022	8:05 am	5:30 pm
8/14/2022	9:15 am	5:30 pm
8/15/2022	10:00 am	6:00 pm
8/16/2022	8:40 am	6:00 pm
8/28/2022	7:45 am	4:30 pm
8/29/2022	8:30 am	5:20 pm
8/30/2022	9:15 am	6:00 pm
8/31/2022	10:15 am	6:00 pm
9/1/2022	8:40 am	6:00 pm
9/9/2022	9:12 am	6:10 pm
9/10/2022	10:00 am	7:00 pm
9/11/2022	4:00 am	6:00 pm
9/12/2022	8:40 am	6:00 pm
9/13/2022	8:40 am	6:00 pm
10/7/2022	9:15 am	4:45 pm
10/8/2022	10:00 am	6:15 pm
10/9/2022	7:00 am	3:00 pm
10/10/2022	7:45 am	3:40 pm
10/11/2022	8:30 am	4:30 pm
10/12/2022	9:15 am	4:50 pm

Chart 12327, 12334, 12335, 12338, 12339, 12341, 12342 LNM 15/22 (CGD1)

NY - HUDSON RIVER - MANHATTAN -Swim

Mariners are advised that a swim is scheduled on **July 24, 2022 from 5:30 a.m. until 11:00 a.m.** Approximately 3,000 swimmers are expected to swim on the Hudson River, beginning in the vicinity of 79th Street, and then transit approximately one mile to 99th Street, Manhattan, New York, where the swimmers will egress. Various support craft will be present, including local law enforcement, rescue vessels, jet skis, and kayaks. Chart 12341. LNM 29/22

NY/NJ –UPPER/LOWER NY BAY – ATLANTIC OCEAN - LONG ISLAND SOUND – Sailing Regatta
Mariners are advised that a sailing regatta is scheduled for July 28, 2022, beginning at 10:00 a.m. on the Upper
New York Harbor in the vicinity of Liberty Island, transit under the Verrazano-Narrows Bridge, circumnavigate
Long Island around Montauk Point and end in the Long Island Sound in the vicinity of Hempstead Harbor.
Participating vessels may arrive at the ending location anytime on July 29, 2022 until July 31, 2022 at 11:00 a.m.
Approximately 85 sailing vessels and various motorized support boats will participate in this event. Mariners are
urged to transit with caution while in the vicinity of this event. Chart 12327, Chart 12305, & Chart 12354. LNM
14/22 (CGD01)

NY/NJ – UPPER NY BAY – Regatta

Mariners are advised that a paddle-craft competition is scheduled for **August 6, 2022 between the hours of 9:00 a.m. and 12:00 p.m.** The approximately 50 participating canoes, kayaks, and paddle boards will transit shore-side along the Hudson River between Hoboken Cove, NJ and Liberty Island. Interested mariners may contact the Principal Race Officer on marine band radio channel 16 VHF-FM. Chart 12327 LNM 29/22 (CGD01)

NY/NJ -EAST RIVER - HARLEM RIVER - HUDSON RIVER - Swim

Mariners are advised that a swim event is scheduled for **August 10, 2022 from 07:00 a.m. to August 11, 2022 5:00 a.m.** Three swimmers will be assisted by various power driven vessel and kayaks complete two loops around Manhattan Island staying within 100 yards of the Manhattan shoreline. The swim begins at Pier A, Battery, Manhattan and proceeds up to the East River, through Harlem River along the Hudson River and ends at Pier A, Battery, Manhattan. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. Chart 12327, 12334, 12335, 12338, 12339, 12341, 12342 LNM 18/22 (CGD1)

NY-EAST RIVER - BUTTERMILK CHANNEL - RED HOOK CHANNEL- CONEY ISLAND - Swim Mariners are advised that the Rose Pitonof Swim event is scheduled for Saturday, August 13, 2022 from 11:45 a.m. to 7:00 p.m. approximately 4 swimmers, assisted by 4 power driven vessels and 4 kayaks will transit from the East River from Skyport Marina, Manhattan south and across to the Brooklyn side after the Williamsburg Bridge and south along Brooklyn to the Steeplechase Pier where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 23/22 (CGD1)

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

Mariners are advised that the Ederle Burke swim event is scheduled for **August 16**, **with a rain date of August 17**, **2022 between 7:00 a.m. and 4:00 p.m**. Two swimmers, assisted by various support vessels and kayaks will transit from the Staten Island Ferry Terminal in **Manhattan**, through the Buttermilk Channel along the Brooklyn side of the Harbor, then cross the shipping channel in the Narrows north of the Verrazano Bridge and then stay on the outside of the channel as they transit in a straight line to Sandy Hook, NJ, where swimmers will egress. Mariners are urged to stay at a safe distance of 100 yard from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 17/22 (CGD01)

NY/NJ – UPPER NY BAY – LIBERTY ISLAND – Swim

Mariners are advised that a swim event is scheduled for **Saturday, August 27, 2022 from 10:45 a.m. to 1:00 p.m. local.** 30 swimmers will be assisted by two power driven vessels and several kayaks. The swim begins at Liberty Island and will proceed counterclockwise several times around the island. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM or via telephone at (917) 653-4962. Chart 12327 LNM 23/22 (CGD1)

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

Mariners are advised that the Ederle Burke swim event is scheduled for **September 8, 26 and 27, 2022 between 7:00 a.m. and 4:00 p.m.** Two swimmers, assisted by various support vessels and kayaks will transit in a straight line from Sand Hook, NJ north then cross the shipping channel of the Narrows through the Verrazano Bridge and then stay on the outside of the channel as they transit through the Buttermilk Channel along the Brooklyn side of the

Harbors toward Pier A at the Battery, NY where swimmers will egress. Mariners are urged to stay at a safe distance of 100 yard from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 17/22 (CGD01)

NY/NJ - UPPER NY BAY - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held Upper New York Harbor between the areas of Bay Ridge Flats, Robbins Reef, and Ellis Island, on **September 10 and 11, 2022, between 12:00 p.m. and 6:00 p.m.**Approximately 30 sailboats, 26-50 feet in length along with multiple motorized support vessels will participate. Interested mariners may contact the Principal Race Officer on marine band radio channel 63 VHF-FM. Chart 12327 LNM 18/22 (CGD1)

NY/NJ - HUDSON RIVER - UPPER NY BAY - Swim

Mariners are advised that the Liberty to Freedom Swim event is scheduled for Saturday, **September 17, 2022 from 9:00 a.m. to 12:00 p.m.** approximately 30 swimmers, assisted by three power driven vessels and 30 kayaks will transit from the Hudson River through the Upper Bay to the Statue of Liberty. The swim begins at South Cove, Manhattan crossing into the New Jersey side of the Hudson River, and south through the Upper Bay to the Statue of Liberty where swimmers will egress. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 23/22 (CGD1)

NY - ASTORIA - EAST RIVER - HALLET'S COVE - Marine Event

Mariners are advised that a performance is scheduled to take place on the East River at Hallet's Cove on **September 14**, 2022 with an increment weather day of September 29, 2022 or September 30, 2022, between 6:30 a.m. until 9 p.m. The event will involve participants standing in the water for the full tidal cycle. Mariners are requested to exercise caution and transit at low wake speeds while in the vicinity of this event. All Concerned traffic can contact event coordinator on VHF- FM Channel-16 or via telephone at (718) 928-4009. Chart 12327 LNM 09/22 (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 (CGD1)

Date	Start Time	Finish
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

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

Mariners are advised that a firework display has been scheduled to be held over the waters of Lower NY Bay from Coney Island Beach. The display will occur weekly every Friday starting **June 24 through September 9, 2022 between 9:30 p.m. and 10:00 p.m.** on Coney Island Beach, Brooklyn, New York between West 10th and West 12th Street. Mariners are advised to keep a safe distance of 150 yards from the shore launch site. Chart 12402. LNM 19/22 (CGD01)

NY –UPPER/LOWER NY BAY– ATLANTIC OCEAN - LONG ISLAND SOUND– Sailing Regatta

Mariners are advised that a sailing regatta is scheduled for July 28, 2022, beginning at 10:00 a.m. on the Upper
New York Harbor in the vicinity of Liberty Island, transit under the Verrazano-Narrows Bridge, circumnavigate
Long Island around Montauk Point and end in the Long Island Sound in the vicinity of Hempstead Harbor.

Participating vessels may arrive at the ending location anytime on July 29, 2022 until July 31, 2022 at 11:00 a.m.

Approximately 85 sailing vessels and various motorized support boats will participate in this event. Mariners are
urged to transit with caution while in the vicinity of this event. Chart 12327, Chart 12305, & Chart 12354. LNM

14/22 (CGD01)

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

Mariners are advised that the Ederle Burke swim event is scheduled for **August 16**, **with a rain date of August 17**, **2022 between 7:00 a.m. and 4:00 p.m**. Two swimmers, assisted by various support vessels and kayaks will transit from the Staten Island Ferry Terminal in **Manhattan**, through the Buttermilk Channel along the Brooklyn side of the Harbor, then cross the shipping channel in the Narrows north of the Verrazano Bridge and then stay on the outside of the channel as they transit in a straight line to Sandy Hook, NJ, where swimmers will egress. Mariners are urged to stay at a safe distance of 100 yard from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 17/22 (CGD01)

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

Mariners are advised that the Ederle Burke swim event is scheduled for **September 8, 26 and 27, 2022 between 7:00 a.m. and 4:00 p.m.** Two swimmers, assisted by various support vessels and kayaks will transit in a straight line from Sand Hook, NJ north then cross the shipping channel of the Narrows through the Verrazano Bridge and then stay on the outside of the channel as they transit through the Buttermilk Channel along the Brooklyn side of the Harbors toward Pier A at the Battery, NY where swimmers will egress. Mariners are urged to stay at a safe distance of 100 yard from the swim event and transit at a low wake speed while in the vicinity of this event. Interested mariners may contact the Swim Organizer on marine band radio channel 6 VHF-FM. Chart 12327 LNM 17/22 (CGD01)

LONG ISLAND SOUND

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

NY - LONG ISLAND SOUND - EASTCHESTER BAY - Sailing Regatta

Mariners are advised that a sailing regatta is scheduled to be held every **Wednesdays** weekly on the Long Island Sound in the vicinity of Eastchester Bay, between City Island and the Throgs Neck Bridge beginning **May 18, 2022** and **running until August 31, 2022**, between **7:00 p.m. and 9:00 p.m.** within the waters of Long Island Sound in the vicinity of Eastchester Bay, between City Island and the Throgs Neck Bridge. Approximately 35 sailboats (25-45 feet in length) will participate in short-distance races on the Western Long Island Sound. Several white flashing private aids will be temporarily placed at various locations throughout the race route. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12367. LNM 22/22 (CGD1)

NY - LONG ISLAND SOUND -HUTCHINSON RIVER - Response Operation

Mariners are advised that an ongoing pollution remediation is taking place on a two-mile segment of the Hutchinson River, NY, extending from the Boston Post Road Bridge to Friendship Field. The operation will utilize watercraft and personnel to maintain the sorbent and hard boom. Normal vessel traffic will not be inhibited; however, mariners are urged to use extreme caution while transiting. Contact Vessel Traffic Service (VTS) New York at (718) 354-4088 for the most up to date information. Chart 12327 LNM 27/22 (CGD01)

NY - LONG ISLAND SOUND- Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on **August 13, 2022** between the hours of **1:00 p.m. until 4:30 p.m.** on the Long Island Sound east of Throgs Neck towards City Island, and then to the Gangway Rk G 27 Gong Buoy between Hart Island and Manhasset Neck. Approximately 15 sailboats (24-41 feet in length) and various support vessel are expected to participate in the event. Interested mariners may contact the Principal Race Officer VHF Channel 72 Chart 12354, Chart 12364, LNM 14/22 (CGD01)

NY - LONG ISLAND SOUND - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on **August 14, 2022** from **10:00** a.m. until **5:00** p.m. on the Long Island Sound in the vicinity of Execution Rocks south of Larchmont and Scotch Caps, south across the sound toward Manhasset Neck, then towards the entrance of Hempstead Bay, then towards Hart Island. Approximately 12 sailboats (30-42 feet in length) and a motorized support vessel are expected to participate in the event. Interested mariners may contact the Principal Race Officer VHF Channel 72. Chart 12364, LNM 14/22 (CGD01)

NY - LONG ISLAND SOUND - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on **August 20, 2022 from 10:00 a.m. until 6:00 p.m.** on the Long Island Sound starting between Throgs Neck and City Island at the N 46A buoy, then east past Hewlett Point toward the G23 Gong buoy at Prospect Point, then crossing the sound near the Execution Rocks and then back to the point of origin. Approximately 35 sailboats (24-41 feet in length) and a motorized support vessel are expected to participate in the event. Interested mariners may contact the Principal Race Officer VHF Channel 72. Chart 12364, LNM 14/22 (CGD01)

NEW JERSEY

(North of Long Branch)

No Activity

For Sector New York Marine Events information, reference our web link: http://homeport.uscg.mil/newyork > Waterways Management > 02 Marine Events and Firework Displays or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil (Additional contacts at Sector New York: MST1 Stevenson, Stacy.d.stevenson@uscg.mil (713) 354-4197, or MST1 Kurian, Jaison.kurian@uscg.mil (718) 354-4000



Marine Safety Information Bulletin

Commander First Coast Guard District Prevention Division 408 Atlantic Ave Boston, MA 02210 MSIB Number: 22-006 Date: July 19, 2022

Contact: LTJG Thomas Davis

E-Mail: SMB-D1Boston-MNMPARS@uscg.mil

Port Access Route Study: Approaches to Maine, New Hampshire, and Massachusetts

This bulletin addresses updates to several public meeting formats for the Approaches to Maine, New Hampshire, and Massachusetts Port Access Route Study (MNMPARS).

1. On June 28, 2022, the First Coast Guard District published a Notification of Inquiry and Public Meetings (87 FR 38418) to supplement the Approaches to Maine, New Hampshire, and Massachusetts Port Access Route Study. To improve accessibility and encourage stakeholder participation, the following schedule has been updated to include additional virtual and teleconference options.

August 2, 2022	NH Dept. of Environmental Services 222 International Drive, Suite 175; Portsmouth, NH 03801 Zoom Meeting Link: https://www.zoomgov.com/j/1614544611 Meeting ID: 161 454 4611	3 p.m.
August 3, 2022	Winter Island Function Hall 50 Winter Island Road; Salem, MA 01970 Zoom Meeting Link: https://www.zoomgov.com/j/1612074196 Meeting ID: 161 207 4196	3 p.m.
August 10, 2022	USCG Station Jonesport (In-Person Only) 9 Bridge Street; Jonesport, ME 04649	3 p.m.
August 11, 2022	UMaine Hutchinson Center; Belfast, ME 80 Belmont Ave, Room 138; Belfast, ME 04915 Zoom Meeting Link: https://www.zoomgov.com/j/1609290404 Meeting ID: 160 929 0404	3 p.m.
August 17, 2022	International Marine Terminal 454 Commercial Street; Portland, ME 04101 Zoom Meeting Link: https://www.zoomgov.com/j/1611621140 Meeting ID: 161 162 1140	3 p.m.
August 18, 2022	Zoom and Teleconference (Virtual Only) Zoom Meeting Link: https://www.zoomgov.com/j/1618777095 Meeting ID: 161 877 7095	6 p.m.

2. These sessions, in-person and virtual, are open to all interested parties. To attend one of the hybrid/virtual sessions, go to the "Zoom Meeting Link" at the meeting start time and the host will let you in. To attend

by teleconference (audio only), you may dial either (646) 828-7666 or (551) 285-1373 and enter the corresponding "Meeting ID" when prompted.

- 3. Although not required, it is asked that you please register for the meeting you plan to attend by contacting LTJG Thomas Davis via email at SMB-D1Boston-MNMPARS@uscg.mil. Please include the following information:
 - Your first and last name
 - The organization you represent (if any)
 - Whether you will be attending in-person/virtual (if applicable)
 - Whether you intend to make a public comment
- 4. To review the PARS docket or to submit your comments online, go to https://www.regulations.gov/document/USCG-2022-0047-0017 and then click "Comment". We will consider all comments and materials received on or before August 29, 2022
- 5. For questions regarding this Marine Safety Information Bulletin contact LTJG Thomas Davis, Waterways Management at First Coast Guard District, telephone (617) 223-8632, e-mail SMB-D1Boston-MNMPARS@useg.mil.

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