

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 24/22

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.uscq.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

C - Canadian

ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway Al - Alternating B - Buoy BKW - Breakwater bl - Blast BNM - Broadcast Notice to Mariner bu - Blue

CHAN - Channel CGD - Coast Guard District C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet INOP - Not Operating

I through O

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 Buov REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit

RELOC - Relocated RESET ON STATION - Aid Reset on Station RFL - Range Front Light

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

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

F - Fixed fl - flash FI - Flashing 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.

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

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.uscg.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

LNM: 33/20

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

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

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

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

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

LNM: 11/21

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.uscq.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 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

35	Seguin Light	LT IMCH	13295	SNNE-072-22	23/22
440	Minots Ledge Light	LT EXT	13269	SBOS-016-22	10/22
520	Chatham Beach Lighted Whistle Buoy C	OFF STA/HAZ NAV	13248	SENE-104-22	23/22
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-0161-18	14/18
1145	Avery Rock Light AR	DAYMK MISSING	13326	SNNE-0139-20	44/20
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-0037-18	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-0089-20	30/20
5260	Hypocrite Ledge Daybeacon H	DAYMK DMGD	13293	SNNE-0079-20	28/20
5590	Seguin Light	LT IMCH	13295	SNNE-072-22	23/22
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-0044-19	35/17
7205	Trotts Rock Daybeacon 4	DAYMK MISSING	13292	SNNE-0005-21	04/21
7225	House Island Light 3	MISSING/HAZ NAV	13292	SNNE-105-21	16/22
8155	Fishing Rock Daybeacon F	DAYMK MISSING	13286	SNNE-0043-19	19/17
9530	Essex Bay Channel Buoy 16	Status Unreported	13279	SBOS-045-22	24/22
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV	13279	SBOS-118-21	45/21
9990	Whaleback Daybeacon 8	DAYMK DMGD	13275	SBOS-0019-21	11/21
10025	Bowditch Ledge Daybeacon	STRUCT DEST	13276	SBOS-0185-18	47/18
10065	Abbot Rock Daybeacon	STRUCT DEST/HAZ NAV/DAYMK	13276	SBOS-0126-19	43/19
10265	Labeter Parks Davidson on 124	MISSING	12276	CDOC 0130 10	40/10
10265	Lobster Rocks Daybeacon 13A	STRUCT DEST/DAYMK MISSING	13276	SBOS-0139-19	48/19
10890	Boston Main Channel Light 5	TRLT	13272	SBOS-002-22	05/22
13150	Sesuit Harbor West Jetty Light 2	DAYMK MISSING	13250	SENE-080-22	20/22
13580	Handkerchief Shoal Buoy 14	MISSING/HAZ NAV		SENE-114-22	24/22
14825	Waquoit Bay Entrance Lighted Bell Buoy 2	MISSING/HAZ NAV	13229	SENE-112-22	24/22
15030	Green Pond Harbor Approach	MISSING/HAZ NAV	13229	SENE-113-22	24/22
15665	Lighted Buoy 2 Little Harbor Channel Lighted Buoy	MISSING/HAZ NAV	13235	SENE-108-22	24/22
16000	6	-			22/22
16090	Cleveland Ledge Channel Range Rear Light	REDUCED INT	13236	SENE-106-22	23/22
16543	Hospital Cove Buoy 1A	TRUB	13236	SENE-090-22	21/22
17445	Westport Harbor Approach Lighted Bell	SS INOP	13228	SENE-093-22	21/22
17510	Buoy 1 Westport Harbor Channel Buoy 19	OFF STA/HAZ NAV	13228	SENE-109-22	24/22
21410	Rye Beach Lighted Bell Buoy 38	LT EXT	12367	SNY-236-22	23/22
22940	Connecticut River Light 48	STRUCT DMGD/TRUB	12377	SLIS-0238-18	48/18
24670	Black Rock Daybeacon	DAYMK MISSING	12369	SLIS-0230-10 SLIS-0082-21	25/21
25600	Mamaroneck Harbor Buoy 6	MISSING/HAZ NAV	12367	SNY-240-22	23/22
26025	Eastchester Bay Channel Lighted Buoy	OFF STA/HAZ NAV	12366	SNY-176-22	18/22
	7	J. I Stryting IVA		SITT 1/0-22	
26130	Port Jefferson Harbor Entrance Lighted	OFF STA/HAZ NAV	12362	SLIS-108-22	23/22
27490	Buoy 1 Flushing Bay Channel Buoy 7	MISSING/HAZ NAV	12339	SNY-188-22	20/22
27535	Flushing Bay Channel Buoy 18	MISSING	12339	SNY-147-22	15/22
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28255	Barcelona Point Light 7	LT EXT	12358	SLIS-072-22	17/22
29130	Fire Island Inlet Lighted Buoy 3	OFF STA/HAZ NAV	12352	SLIS-027-22	05/22
29140	Fire Island Inlet Buoy 5	OFF STA	12352	SLIS-026-22	05/22
30920	Jones Inlet Buoy 3	OFF STA/HAZ NAV	12352	SLIS-114-22	24/22
34355	Sheepshead Bay Buoy 7	MISSING/HAZ NAV	12350	SNY-234-22	23/22
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	12401	SNY-0038-20	17/20
35780	Shrewsbury River Channel Buoy 10	OFF STA/HAZ NAV	12401	SNY-221-22	20/22
38370	Hudson River Light 93	LT EXT	12347	SNY-153-22	16/22
	Southwest Rock Daybeacon	STRUCT DEST/TRUB	13244	SENE-0114-21	23/21

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
155	Boon Island Light	WATCHING PROPERLY	13278	SNNE-056-22	24/22	24/22
200	Whaleback Light	WATCHING PROPERLY	13283	SNNE-070-22	23/22	24/22
390	The Graves Light	WATCHING PROPERLY	13270	SBOS-044-22	23/22	24/22
425	Boston Light	WATCHING PROPERLY	13270	SBOS-048-22	24/22	24/22
5815	Seal Rock Junction Buoy SR	WATCHING PROPERLY	13293	SNNE-075-22	24/22	24/22
6005	Jackknife Ledge Buoy 1	WATCHING PROPERLY	13295	SNNE-074-22	24/22	24/22
8196	Kennebunk River Buoy 12A	WATCHING PROPERLY	13286	SNNE-071-22	23/22	24/22
8785	Jaffrey Point Light 4	WATCHING PROPERLY	13283	SNNE-057-22	19/22	24/22
9483	Essex Bay Entrance Buoy 3	WATCHING PROPERLY	13279	SBOS-043-22	22/22	24/22
10679	The Graves Light	WATCHING PROPERLY	13270	SBOS-044-22	23/22	24/22
11340	Boston Light	WATCHING PROPERLY	13270	SBOS-048-22	24/22	24/22
11975	Bumkin Island Lighted Bell Buoy 3	WATCHING PROPERLY	13270	None	18/22	24/22
15655	Little Harbor Channel Lighted Buoy 2	WATCHING PROPERLY	13235	SENE-108-22	23/22	24/22
20100	East Clump Buoy 19	WATCHING PROPERLY	13214	SLIS-110-22	24/22	24/22
21400	Great Captain Island Light	WATCHING PROPERLY	12367	SLIS-009-22	02/22	03/33
23065	Connecticut River Lighted Buoy 72	WATCHING PROPERLY	12377	None	46/21	24/22
24380	Housatonic River Channel Buoy 4	WATCHING PROPERLY	12369	SLIS-151-21	41/21	41/41
24671	Black Rock Daybeacon Lighted Danger Buoy	WATCHING PROPERLY	12369	SLIS-112-22	24/22	24/22
29042	Shinnecock Inlet Breakwater Light 2	WATCHING PROPERLY	12352	SLIS-010-22	02/22	03/33
30925	Jones Inlet Lighted Buoy 4	RELOCATED	12352	SLIS-109-22	24/22	24/22

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
297	NEMAC/Salem State University Aquaculture Lighted Buoy A	MISSING/HAZ NAV	13278	SBOS-023-22	16/22	
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	
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	
15970	Menemsha Creek Daybeacon 7	DAYMK IMCH	13233	SENE-229-21	41/21	
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	

10112	NEDW Deckerson	CTDUCT DECT	42222	05NE 0404 04	25/24
18113	NEBW Daybeacon 1	STRUCT DEST	13223	SENE-0134-21	25/21
18196 20345	Bristol Harbor West Channel Buoy 1	OFF STA MISSING	13224 13214	None	08/22
20343	Pawcatuck River Channel Daybeacon 19	אוונכנוייו	13214	SLIS-0057-21	20/21
22565	Old Saybrook North Cove Buoy 2	MISSING/HAZ NAV	12375	SLIS-0083-20	24/20
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 Lighted Buoy G	MISSING	12339	None	11/21
27547.7	La Guardia Airport Security Zone Lighted Buoy H	MISSING	12339	None	11/21
27547.8	La Guardia Airport Security Zone Lighted Buoy I	MISSING	12339	None	11/21
27639	La Guardia Outfall Lighted Hazard Buoy 006	MISSING	12339	None	11/21
27653.3	La Guardia Airport Security Zone Light F	OFF STA	12339	None	11/21
29550	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
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
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	MISSING/HAZ NAV	12333	SNEW-0152-20	22/20
37910	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 End
29530	East-West Channel Buoy 13	WATCHING PROPERLY	12352	SLIS-0104-21	29/21	30/31

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	
9165	Merrimack River Buoy 32	DISCONTINUED	13274	SBOS-024-22	16/22	
9310	Plum Island Sound Entrance Buoy 4	DISCONTINUED FOR DREDGING	13282	BOS-041-22	22/22	
10897	Boston Main Channel Lighted Buoy 5A	RELOCATED FOR DREDGING	13272	SBOS-0085-21	33/21	
10910	Boston Main Channel Lighted Buoy 10	RELOCATED FOR DREDGING	13272	SBOS-0084-21	33/21	
13880	Stage Harbor Buoy 5	RELOCATED	13229	NONE	22/22	
13895	Stage Harbor Lighted Buoy 8	DISCONTINUED FOR DREDGING	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	

ne						
Name	Status		Position	BNM Ref.	LNM St	LNM End
ATFORM TEMPO	DRARY CHANGES					
one						
LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
EMPORARY CHA	NGES CORRECTED					
	Southwest Rock Daybeacon	TRUB	13237	SENE-0161-21	30/21	
	Milton Harbor Buoy 9	DISCONTINUED FOR DREDGING	12367	SNY-434-21	52/21	
	Milton Harbor Buoy 8	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22	
	Milton Harbor Buoy 6	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22	
	Milton Harbor Buoy 5	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 13	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22	
	Milton Harbor Buoy 12	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22	
	Milton Harbor Buoy 11	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22	
	Milton Harbor Buoy 10	DISCONTINUED FOR DREDGING	12367	SNY-431-21	52/21	
33137	Sandy Hook Channel Lighted Buoy 11A	DREDGING			,	
30365 35157	Moriches Bay Lighted Buoy 29	DISCONTINUED DISCONTINUED FOR	12352 12401	NONE SNEW-391-21	19/20 43/21	
30341	Moriches Bay Buoy 28	DISCONTINUED	12352	NONE	19/20	
30340	Moriches Bay Buoy 27	DISCONTINUED	12352	NONE	19/20	
30335	Moriches Bay Buoy 26	DISCONTINUED	12352	NONE	10/22	
30332.4	Hart Cove Buoy 14	DISCONTINUED	12352	SLIS-0048-19	14/19	
			100=0			

Position

BNM Ref.

LNM St

LNM End

Status

None

Name

SECTION IV - CHART CORRECTIONS

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

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. **Last Local Notice** Horizontal Source of Current Local Chart Chart Edition Number Edition Date to Mariners Datum Reference Correction Notice to Mariners Last LNM: 26/97 12327 19-APR-97 27/97 91st Ed. **NAD 83** Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 NATIONAL DOCK CHANNEL BUOY 3 (Temp) ADD at 40-41-09.001N 074-02-48.001W Green can П Object of Corrective Corrective Position Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 12300 24/22 49th Ed. 01-JUN-12 Last LNM: 38/20 **NAD 83** ChartTitle: Approaches to New York, Nantucket Shoals to Five Fathom Bank Main Panel 666 NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM BANK. Page/Side: N/A ADD at 41-23-13.200N 071-01-55.200W Buzzards Bay Wave Lighted Buoy Yellow FI (5)Y 20s 12323 26th Ed. 01-DFC-12 **NAD 83** 24/22 Last LNM: 52/19 ChartTitle: Sea Girt to Little Egg Inlet Main Panel 682 SEA GIRT TO LITTLE EGG INLET. Page/Side: N/A NOS LAST EDITION No new editions of chart 12323 will be published. It will be canceled on 16-Nov-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 12364 24/22 41st Ed. 01-APR-20 Last LNM: 02/20 ChartTitle: Long Island Sound-New Haven Harbor Entrance and Port Jefferson to Throgs Neck Inset 2209 HUNTINGTON BAY INSET 13 - -. Page/Side: -CGD01 RELOCATE **Huntington Harbor Channel Junction Buoy** from 40-53-30.900N 073-25-08.800W 40-53-29.800N 073-25-08.300W 12365 29th Ed. 24/22 01-MAR-20 Last LNM: 28/18 **NAD 83** ChartTitle: South Shore of Long Island Sound Oyster and Huntington Bays Main Panel 2191 OYSTER & HUNTINGTON BAYS S. SHORE LONG ISL SND - -. Page/Side: -RELOCATE **Huntington Harbor Channel Junction Buoy** from 40-53-30.900N 073-25-08.800W 40-53-29,800N 073-25-08.300W 13003 52nd Ed. 01-OCT-15 24/22 Last I NM: 38/20 NAD 83 ChartTitle: Cape Sable to Cape Hatteras Main Panel 2156 CAPE SABLE TO CAPE HATTERAS. Page/Side: A CGD01 ADD Buzzards Bay Wave Lighted Buoy at 41-23-13.200N 071-01-55.200W Yellow FI (5)Y 20s 13006 36th Ed. 01-JUL-12 **NAD 83** 24/22 Last LNM: 38/20 ChartTitle: West Quoddy Head to New York Main Panel 2155 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/Side: N/A CGD01 at 41-23-13.200N 071-01-55.200W ADD Buzzards Bay Wave Lighted Buoy Yellow FI (5)Y 20s 13009 38th Ed. 01-OCT-18 **NAD 83** 24/22 Last LNM: 38/20 ChartTitle: Gulf of Maine and Georges Bank Main Panel 2154 GULF OF MAINE AND GEORGES BANK - -. Page/Side: -

ADD	Buzzards Bay Wave Lighted Buoy Yellow Fl (5)Y 20s		CGD01 at 41-23-13.200N	071-01-55.200W
ChartTitle: Georg	i0th Ed. 01-APR-20 Last LNM: 38/20 es Bank and Nantucket Shoals el 2153 GEORGES BANK AND NANTUCKET SHOAL	NAD 83 _S Page/Side: -		24/22
ADD	Buzzards Bay Wave Lighted Buoy Yellow Fl (5)Y 20s	-	CGD01 at 41-23-13.200N	071-01-55.200W
ChartTitle: Martha	l4th Ed. 01-NOV-18 Last LNM: 38/20 as Vineyard to Block Island el 2139 MARTHAS VINEYARD TO BLOCK ISLAND -	NAD 83		24/22
ADD	Buzzards Bay Wave Lighted Buoy Yellow FI (5)Y 20s	Tage/olde.	CGD01 at 41-23-13.200N	071-01-55.200W
ADD	WHOI Air-Sea Guard Lighted Buoy NE Yellow FI Y 4s		CGD01 at 41-34-40.560N	070-44-42.240W
ADD	WHOI Air-Sea Guard Lighted Buoy NW Yellow Fl Y 4s		CGD01 at 41-34-41.520N	070 -44-4 6.980W
ADD	WHOI Air-Sea Guard Lighted Buoy SW Yellow FI Y 4s		CGD01 at 41-34-37.980N	070 -44-4 5.720W
ADD	WHOI Air-Sea Research Tower Light Yellow Fl Y 4s		CGD01 at 41-34-40.000N	070 -44-4 5.000W
ChartTitle: South	84th Ed. 01-NOV-18 Last LNM: 46/20 Coast of Cape Cod and Buzzards Bay el 2123 BUZZARDS BAY MA Page/Side: -	NAD 83		24/22
ADD	WHOI Air-Sea Guard Lighted Buoy NE Yellow FI Y 4s		CGD01 at 41-34-40.560N	070 -44-4 2.240W
ADD	WHOI Air-Sea Guard Lighted Buoy NW Yellow Fl Y 4s		CGD01 at 41-34-41.520N	070-44-46.980W
ADD	WHOI Air-Sea Guard Lighted Buoy SW Yellow Fl Y 4s		CGD01 at 41-34-37.980N	070-44-45.720W
ADD	WHOI Air-Sea Research Tower Light Yellow Fl Y 4s		CGD01 at 41-34-40.000N	070- 44-4 5.000W
ChartTitle: Buzza	53rd Ed. 01-FEB-19 Last LNM: 20/20 rds Bay; Quicks Hole el 2112 BUZZARDS BAY Page/Side: -	NAD 83		24/22
ADD	WHOI Air-Sea Guard Lighted Buoy NE Yellow Fl Y 4s		CGD01 at 41-34-40.560N	070 -44- 42.240W
ADD	WHOI Air-Sea Guard Lighted Buoy NW Yellow FI Y 4s		CGD01 at 41-34-41.520N	070-44-46.980W
ADD	WHOI Air-Sea Guard Lighted Buoy SW Yellow FI Y 4s		CGD01 at 41-34-37.980N	070 -44-4 5.720W
ADD	WHOI Air-Sea Research Tower Light		CGD01 at 41-34-40.000N	070-44-45.000W
Page 12 of 24				I NIM: 24/22

Yellow Fl Y 4s

13274 30th Ed. 01-NOV-18 Last LNM: 49/20 NAD 83 24/22

ChartTitle: Portsmouth Harbor to Boston Harbor; Merrimack River Extension

CHART ME-NH-MA-PORTSMOUTH HARBOR TO BOSTON HARBOR. Page/Side: N/A

CGD01

RELOCATE Plum Island Sound Entrance Buoy 4 from 42-41-27.933N 070-44-43.316W to 42-41-18.331N 070-44-41.192W

Main Panel 2074 CAPE ANN TO HAMPTON HARBOR SIDE A LEFT - -. Page/Side: -

ADD Essex Bay Channel Buoy 3A at 42-40-16.581N 070-43-15.032W

Green

Main Panel 2078 DEER ISLAND TO CAPE ANN SIDE B - -. Page/Side: -

ADD Essex Bay Channel Buoy 3A at 42-40-16.581N 070-43-15.032W

Green

13279 34th Ed. 01-OCT-13 Last LNM: 49/20 NAD 83 24/22

ChartTitle: Ipswich Bay to Gloucester Harbor; Rockport Harbor

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

ADD Essex Bay Channel Buoy 3A at 42-40-16.581N 070-43-15.032W

Green

13282 12th Ed. 01-SEP-09 Last LNM: 33/20 NAD 83 24/22

ChartTitle: Newburyport Harbor and Plum Island Sound

Main Panel 2065 NEWBURYPORT HARBOR AND PLUM ISLAND SOUND . Page/Side: N/A

CGD01

CGD01

CGD01

CGD01

RELOCATE Plum Island Sound Entrance Buoy 4 from 42-41-27.933N 070-44-43.316W

to 42-41-18.331N

070-44-41.192W

SECTION V - ADVANCE NOTICES

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

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)
None
Project Date
Ref. LNM

Advance Notice(s)

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 is considering 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 is considering 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

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 LB 1 (LLNR 30905) to position approximate 40 33′ 58.860″N 073 36′ 07.800″W
Relocated Jones Inlet Entrance LB 2 (LLNR 30910) to position approximate 40 33′ 58.860″N 073 35′ 59.760″W
Relocated Jones Inlet LB 4 (LLNR 30925) to position approximate 40 34′ 40.800″N 073 35′ 59.760″W
Established Jones Inlet Buoy 4A (LLNR 30927) in position approximate 40 34′ 40.800″N 073 35′ 13.200″W
Disestablished Jones Inlet Lighted Buoy 5 (LLNR 30930) from position approximate 40 34′ 40″.704N 073 35′ 01″.938W
Relocated Jones Inlet Entrance LWB JI (LLNR 30900) to position approximate 40 33′ 37.400″N 073 36′ 02.920″W
Relocated Jones Inlet buoy 3 (LLNR 30920) to position approximate 40 34′45.840″N 073 36′ 07.800″W

Interested Mariners who would like to to comment about this plan are strongly encouraged to in writing, either personally or through their organization. In order to most effectively understand your feedback and improve data collection, when responding PLEASE INCLUDE size and type of vessel, recreational or commercial, if and how you use the signal in your e-mail, and distance from aid at which you start looking for it. Refer to Project No. 01-22-004. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

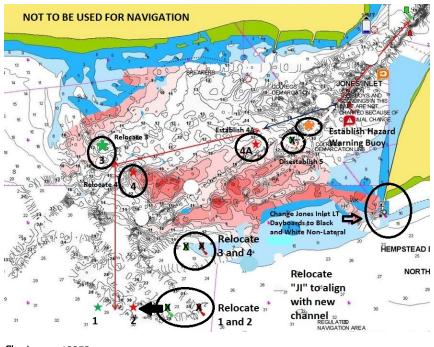


Chart 12352 LNM: 12/22

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
- 6.) Daytime Visibility
- 7.) Nighttime Visibility (lighted buoys, reflective tape, etc.)

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.

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

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

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

PERMANENTLY DISCONTINUE Hypocrite Ledge Daybeacon H (LLNR 5260).

Aid has been destroyed in a storm. Aid does not have any navigational significance and does not mark a navigable channel.

Previously advertised as a Proposal in LNM 13/22 Refer to Project No. 01-22-026.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13288 13293 LNM: 13/22

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

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

PERMANENTLY DISCONTINUE Drunkard Ledge Daybeacon (LLNR 4100).

Aid has been destroyed in a storm. Aid does not have any navigational significance and does not mark a navigable channel.

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13302 13305 13308 LNM: 13/22

MAINE-PENOBSCOT BAY-FOX ISLAND THOROFARE

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

PERMANENTLY DISCONTINUE Fiddler Ledge Daybeacon (LLNR 3985).

Aid is redundant and has no navigational significance and is not marking a navigable waterway.

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13302 13305 13308 LNM: 13/22

ME-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:

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

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

Proposed Project(s) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

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

The U.S. Coast Guard is considering 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 993672151

Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 24 June 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. 01-22-027. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13200 13260 13267 13270 13274

LNM: 14/22

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

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

The U.S. Coast Guard is considering 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 (See below).

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 to24 June 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. 01-20-016. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.



Charts: 13293 13296 LNM: 11/22

MAINE-NEW BRUNSWICK-PASSAMAQUODDY BAY AND ST. CROIX RIVER (Chart 13398)-ST CROIX RIVER The U.S. Coast Guard is considering making the following change to Aids to Navigation:

DISESTABLISH St. Croix River Light (LLNR 950)

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 22 June 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. 01-22-035. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil .

Charts: 13396 13398 LNM: 18/22

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

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

PERMANENTLY DISCONTINUE Hypocrite Ledge Daybeacon H (LLNR 5260).

Aid does not have any navigational significance and does not mark a navigable channel.

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 20 May 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. 01-22-026. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil .

Charts: 13288 13293 LNM: 13/22

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 Wateways of the State of Maine.

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 Wateways 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 Wateways of the State of New Hampshire. Newest on top.

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.

MASSACHUSETTS GENERAL NOTICES

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

MA-BROAD SOUND - PLYMOUTH HARBOR

Mariners are advised the Autonomous Vessel Mayflower (MAS-400) will be transiting through Broad Sound enroute to Plymouth Harbor from 23 June 2022 through 29 June 2022, the vessel will be under remote control operation throughout the transit but will be escorted a Sea Tow vessel while near shore and entering port. For more information mariners may follow the Mayflower voyage at Mayflower Autonomous Ship begins transatlantic crossing to the US | Mayflower (mayflower400uk.org) or may contact Mr. Brett Phaneuf at (978) 753-8846. Mariners are advised to use caution when transiting the area and operate at slow speed to minimize wake.

MA- BROAD SOUND - PLYMOUTH HARBOR



Chart 13267 LNM: 23/22

MA- NANTUCKET SOUND

The U.S. Geological Survey will be conducting a geophysical survey in Nantucket Sound. Survey operations will be conducted daily during daylight hours FROM June 1-30, 2022. Mariners are requested to exercise caution when transiting the operational area. When acoustic instrumentation is deployed, the R/V RAFAEL will be restricted in its ability to maneuver and will be monitoring VHF-CH 13 and 16. An overview of the survey area between 41-28-N, 41- 35-N; 70-31-W, 70-15W is shown below. This survey will use surface-towed acoustic instrumentation that will map the seafloor and subseafloor. These maps will be released publicly as part of a collaboration with the State of Massachusetts Office of Coastal Zone Management.

https://www.usgs.gov/centers/whcmsc/science/geologic-mapping-massachusetts-seafloor?qt-science_center_objects=0#qt-science_center_objects



Chart 13237 LNM: 19/22

MASSACHUSETTS-EAST OF SALEM-SALEM SOUND-Autonomous Vessel Operations

SeaTrac Systems intends to deploy its uncrewed Surface Vehicle (USV), the SP-48, for the purpose of sensor testing and validation between 02/07/2022 and 06/30/2022 in the area East of Salem sound. The vehicle will be deployed for missions increasing in duration during this time, starting from a single overnight and advancing to multiple week deployments. The SP-48 will be launched and recovered at the Winter Island boat ramp in Salem and will transit to various operational areas within the zone specified. The SP-48 will be monitored and controlled remotely from the SeaTrac office located at 100 Hoods Lane, Marblehead, MA. The SeaTrac team will have their support boat (a 19 ft Ribcraft) on standby to assist the USV should it be necessary to intervene at any point during the mission. The SP-48 is shown in the images below for reference.

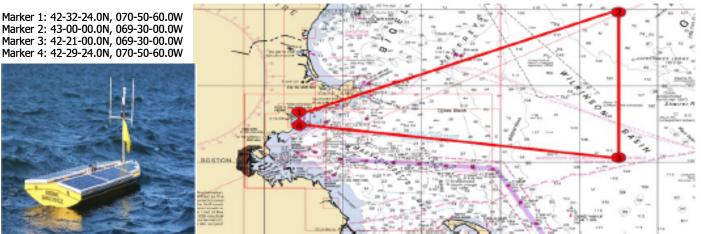


Chart 13276 LNM: 17/22

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-NARRAGANSETT BAY

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

Chart 13223 LNM: 35/21

CONNECTICUT GENERAL NOTICES

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

CT- NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR – SW OF STAMFORD HARBOR LIGHT

Soundwaters, Inc. will deploy eight regulatory white buoys with orange lettering, anchored for kelp grow lines in approximate position; Lat 042°-0′ 30.05″N, Long 073°-33′ 13.37W, Lat 042°-0′ 13.12″N, Long 073°-33′ 19.01W from 24 January 2022 until 15 June 2022. Questions regarding the buoys or operations should be directed to mbagley@soundwaters.org or (732) 889-6769.

Chart 12368 LNM: 03/22

NEW YORK GENERAL NOTICES

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

NY-NEW YORK HARBOR-UPPER BAY-BAY RIDGE CHANNEL

There is a report of a lost anchor in Bay Ridge Anchorage in approximate position 40-55.7N 073-36.W Mariners are advised to use caution while transiting the area.

Chart 12327 LNM: 24/21

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 24hors 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.

LNM: 24/22

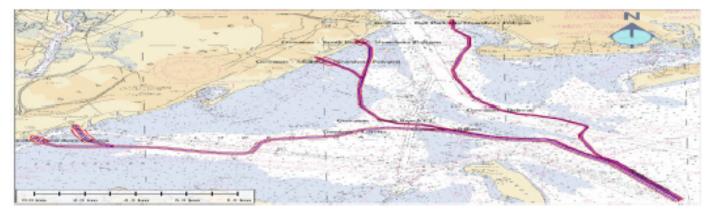
NY-HUDSON-HARLEM AND EAST RIVERS-CLEAN PATH NY HVDC CABLE ROUTE SURVEY

Benthic grab sampling surveys will be taken at approx 30 stations in NY waters on the Hudson River between Newburgh and NYC (River Mile 10 to River Mile 65); Harlem River from Spuyten Duyvil Creek to East River, and the East River between Rikers Island and Randalls Island. Work hours are 5am to 9pm from Jun 16-30, 2022. Sampling will occur between 41°31'10.537" N, 74°0'17.450" W and 40°47'30.091" N, 73°54'36.936" W. Each survey station will take approx. one hour to complete. The WOODY I (42' Bruno/Stillman R/V) or the PARKER (25' survey vessel) will be on scene monitoring VHF CH 13 & 16.

Charts: 12339 12342 12343 LNM: 24/22

NY-RED BANK-AMBROSE CHANNEL

S.T. Hudson Engineers, Inc. will be conducting geotechnical surveys from approximately April 15 through June 30, 2022, nearshore from Red Bank, NY to Ambrose Channel – The Narrows, NY, to Sandy Hook, NJ. 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: 23/22

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-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-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

JT 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 Owl'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-GOVERNORS ISLAND

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

Chart 12335 LNM: 10/22

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

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

Charts: 13209 13215 LNM: 29/20

NY-UPPER BAY-MANHATTAN (REVISED)

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

LNM: 51/19

NEW JERSEY GENERAL NOTICES

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

NJ- SANDY HOOK BAY

The United States Navy will be conducted Antiterrorism drills in Sandy Hook Bay, in position 40-27-21.6N and 074-2-60W, on June 21, 2022 and June 28, 2022 between 12:00pm and 3:00pm. M240 machine guns, with blank firing ammunition will be heard throughout the position. Civilian craft will not be allowed within the zone. Training vessels will be monitoring VHF-CH 10.

Chart 12401 LNM: 22/22

NJ-NEWARK BAY-NORTH REACH, NJ - NEWARK BRIDGE-Revised

Mount Construction Company Inc. will be conducting Demobilization of a Crane and Barge for Newark Bridge. Repair Work from 01 May 2022 to 30 June 2022, work will be performed Monday-Friday 7am to 3pm. Demobilization work of Crane & Barge will remain approximately 2,000 Ft outside of the Navigable channel of the Newark Bay Bridge and is not expected to impede any passing vessels. Equipment on scene will be a 50ft X 80ft modular crane barge with Manitowoc 555 crane. Vessels are requested to navigate with caution in this area. Mariners may contact Douglas Maffei at 609-941-9677 (c) 856-768-8493 (o).

Chart 12337 LNM: 16/22

ATLANTIC OCEAN GENERAL NOTICES

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

ATLANTIC OCEAN-NEW ENGLAND WIND ENERGY AREAS

The New England Aquarium and INSPIRE Environment are conducting research on the movements of highly migratory fish species (sharks, tunas, marlins) in the southern New England wind energy area. Part of the research requires acoustic receivers to be placed on the sea floor in the location shown in the Wind Energy enclosure of this LNM. 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 extend 2 to 3 meters (6-9 feet) off the sea floor. To reduce the risk of interaction with mobile fishing gear, receivers have been placed near obstructions to the extent as possible. All receivers will be deployed until December 15, 2022.

LNM: 23/22

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

Geoquip Marine will be conducting Geotechnical/soil boring site surveys for offshore windfarms in BOEM Lease Area OCS-A 0542, from May 20-June 15, 2022, 24 hours a day/7days a week. 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: 19/22

ATLANTIC OFFSHORE-SOUTH FORK- SUNRISE-BOEM WIND LEASE AREA

Orsted Co. will be conducting geophysical surveys in the Revolution, South Fork and Sunrise Wind lease area, BOEM Lease Areas OCS-A 0486 & OCS-A-487 & 0500, between May 1- July 1, 2022, 24 hours a day 7 days a week. Equipment on scene will be M/V DEEP HELDER and will be towing a 20 meter spread of survey equipment 150 meters astern up to 2 meters below the sea surface, monitoring VHF-CH 13 and 16. A detailed diagram of this project can be seen in the Summary of Offshore Wind Energy enclosure of the Local Notice to Mariners.

LNM: 17/22

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

	ALLAS	sterisk ", iriulcates tri	e coluitiit iit wilicit	a correction	i iias beeii	made to new inito	mauon	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	
9310	Plum Island Sound Entrance Buoy 4	42-41-18.331N 070-44-41.192W			1	Red nun.	Position frequently shifted with changing conditions.	24/22

*

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
9484	Essex Bay Channel Buoy 3A	42-40-16.581N 070-43-15.032W				Green can.		24/22
	Marks edge of shoal. Do not pass outside of marked channel.							
		*						
15990	Buzzards Bay Wave Lighted Buoy	41-23-13.200N 071-01-55.200W	Fl (5)Y 20s			Yellow.	Property of Woods Hole Group Inc. Private Aid.	24/22
*	*	*	*	*	*	*	*	
16065	WHOI AIR-SEA RESEARCH TOWER LIGHT	41-34-40.000N 070-44-45.000W	FI Y 4s			Steel 30' tower.	Property of WHOI. Private Aid.	24/22
*	*	*	*	*	*	*	*	
16066	WHOI Air-Sea Guard Lighted Buoy NW	41-34-41.520N 070-44-46.980W	FI Y 4s			Yellow.	Property of WHOI. Private Aid.	24/22
*	*	*	*	*	*	*	*	
16067	WHOI Air-Sea Guard Lighted Buoy SW	41-34-37.980N 070-44-45.720W	FI Y 4s			Yellow.	Property of WHOI. Private Aid.	24/22
*	*	*	*	*	*	*	*	
16068	WHOI Air-Sea Guard Lighted Buoy NE	41-34-40.560N 070-44-42.240W	FI Y 4s			Yellow.	Property of WHOI. Private Aid.	24/22
*	*	*	*	*	*	*	*	
24671	Black Rock Daybeacon Lighted Danger Buoy	41-07-15.175N 073-13-01.912W						24/22
	Marks location of sunken tower.							
*	*	*	*	*	*	*	*	
26590	Huntington Harbor Channel Junction Buoy	40-53-29.800N 073-25-08.300W				Red and green bands.	Private Aid.	24/22

PUBLICATION CORRECTIONS

U.S. Coast Pilot® 3-NEW EDITION

PUBLICATION—National Oceanic Atmospheric Administration (NOAA) — U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA, 55th Edition, 2022, has been issued and is ready for free download and weekly updates at

www.nauticalcharts.noaa.gov/publications/coast-pilot/index.html.

Only Print-on-Demand (POD) bound copies are available for purchase; visit www.nauticalcharts.noaa.gov/publications/print-agents.html#coast-

The 2022 Edition cancels the preceding 2021 Edition, and incorporates all previous corrections.

LNM: 50/21

ENCLOSURES

MSIB 22-003 MNMPARS Advance Notice

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

LNM: 14/22

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 WIND ENERGY WORK

Summary of ongoing work for wind energy.

BRIDGES

Ongoing Bridge projects throughout the District

MARINE EVENTS

Marine Events happening this week.

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



Marine Safety Information Bulletin

Commander First Coast Guard District Prevention Division 408 Atlantic Ave Boston, MA 02210 MSIB Number: 22-003 Date: April 1, 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 the notice of study for the Approaches to Maine, New Hampshire, and Massachusetts Port Access Route Study.

- 1. The Coast Guard has commenced an Approaches to Maine, New Hampshire, and Massachusetts Port Access Route Study (MNMPARS). The purpose of this study will be to evaluate the adequacy of existing vessel routing measures and determine whether additional vessel routing measures are necessary for port approaches to Maine, New Hampshire, Massachusetts, and international and domestic transit areas in the First Coast Guard District area of responsibility. The MNMPARS will consider whether existing or additional routing measures are necessary to improve navigation safety due to factors such as planned or potential offshore development, current port capabilities and planned improvements, increased vessel traffic, changing vessel traffic patterns, weather conditions, or navigational difficulty. Vessel routing measures, which include traffic separation schemes, two-way routes, recommended tracks, deep-water routes, precautionary areas, and areas to be avoided, are implemented to reduce risk of marine casualties. The recommendations of the study may subsequently be implemented through rulemakings or in accordance with international agreements.
- 2. The Notice of Study is available under Federal Register docket number USCG-2022-0047, and can be accessed through the federal portal at https://www.regulations.gov/search?filter=uscg-2022-0047.
- 3. To submit your comment online, go to https://www.regulations.gov, insert "USCG-2022-0047" in the "search box". Click "Search" and then click "Comment". We will consider all comments and material received on or before May 16, 2022.
- 4. 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

SUMMARY OF SHOALING REPORTED FIRST COAST GUARD DISTRICT

Updated 06/16/2022

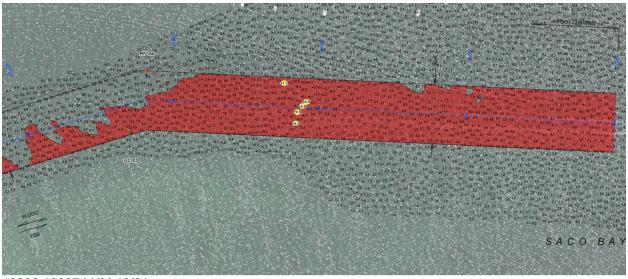
NEW OR UPDATED INFORMATION

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-Shoaling

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.

Plum Island Sound Entrance has experienced an increase in shoaling IVO Plum Island Sound Entrance Buoy 8A in approximate position 42-41-36.820N / 070-46 -31.101W. Mariners are advised that 4ft of water was observed at a +5 tide off the Plum Island South tidal station. The extent of the shoaling is unknown at this time. Mariners without local knowledge are advised to transit with extreme caution and at higher tides. Mariners are urged to use caution while transiting the area.

Chart 13274 13279 13282 LNM 24/22

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 HARBORS (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.

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-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

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 06/16/2022

NEW OR UPDATED INFORMATION

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

MAINE

None to Report

NEW HAMPSHIRE

None to Report

MASSACHUSETTS

MA-SPRINGFIELD-CONNECTICUT RIVER CROSSING PROJECT – UPDATE

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

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

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

LNM 20/21

MA-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

<u>CONNECTICUT</u>

None to Report

NEW YORK

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 24hors 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.

12327 12333 24/22

NY-HUDSON-HARLEM AND EAST RIVERS-CLEAN PATH NY HVDC CABLE ROUTE SURVEY

Benthic grab sampling surveys will be taken at approx 30 stations in NY waters on the Hudson River between Newburgh and NYC (River Mile 10 to River Mile 65); Harlem River from Spuyten Duyvil Creek to East River, and the East River between Rikers Island and Randalls Island. Work hours are Sam to 9pm from Jun 16-30, 2022. Sampling will occur between 41°31'10.537" N, 74°0'17.450" W and 40°47'30.091" N, 73°54'36.936" w. Each survey station will take approx. one hour to complete. The WOODY I (42' Bruno/Stillman R/V) or the PARKER (25' survey vessel) will be on scene monitoring VHF CH 13 & 16. Charts: 12339 12342 12343 LNM: 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-RIRITAN 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.

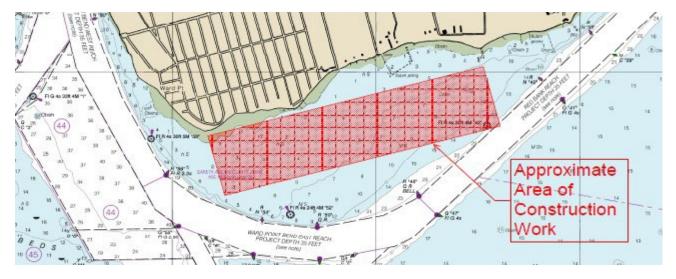


Chart 12331 LNM/20/22

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- NYC-FLUSHING BAY

Aquifer Drilling and Testing, Inc. will be conducting marine borings there are 9 Locations to be drilled at the NYPD Harbor George Dock (See below). Borings will be taken from May 25- June 30, 2022, Mon through Sun, 6:00am – 7:00pm. Lights will be energized on the barge during night hours. Equipment on scene will be (1) 18x40 Lift Boat with track/ mounted mount drill rig, (1) 30' Crew Boat – ANTHONY MILLER, work will not impede channel but will be performed within proximity of the channel. 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.

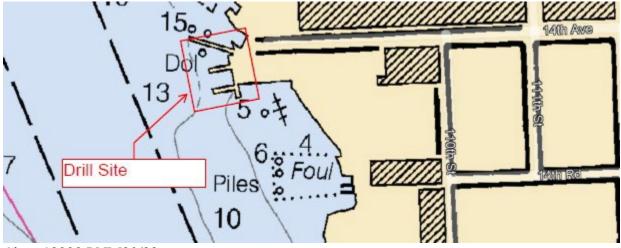


Chart 12339 LNM20/22

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.

12335 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-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-EAST RIVER-MANHATTEN-EAST 60th and 53rd STREETS

Trevcon Construction Co. Inc will be conducting installation of precast concrete/structural concrete work Existing Concrete on Piles on the Manhattan Side at Pier 40 on the East River, The physical location is 60th and York Ave, NY in position 40-45-23.094N/073-57-36.216W from 11 November 2021 – 30 June 2022, Monday to Friday from 5:00am to 7:00pm. Equipment on scene will be one Barge (250' x 75'), Two Barges (160' x 60'), One Barge (160' x 50'). All moving of vessels to occur by tugboat; vessels will be moved rarely but at all times of day and night. Vessels are requested to navigate with caution in this area.

Chart 12335 LNM 47/21

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-SANDY HOOK BAY-NAVAL WEAPONS STATON EARLE

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. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution and to contact the dredge 60 minutes in advance, for passing arrangements.

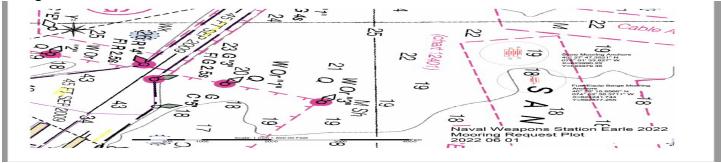


Chart 12327 LNM 23/22

NJ-ARTHUR KILL-PORT SOCONY REACH-BOYNTON BEACH

Commerce Construction Corporation will be conducting Commercial Diving Operations / Marine Construction at Shell Oil Sewaren Terminal 111 State Street, Sewaren, NJ beginning on 28 February – 30 June 2022, Monday - Friday from 6:00am – 4:00pm. Equipment on scene will be a 55' x 120' barge with crane support which will be inside the breasting line of the terminal. Mariners are urged to transit at their slowest safe speed to minimize wake.

Chart.12337 LNM 07/22

OFFSHORE WIND ENERGY/ONGOING WORK

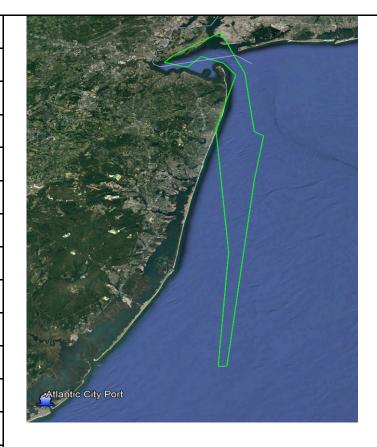
Updated 06/16/2022

New information highlighted in Yellow

NY-NJ-ATLANTIC OCEAN- RIRITAN BAY-LOWER BAY-PRINCES BAY

The RV SHEARWATER, CALL SIGN WDF5838, will be conducting environmental and geotechnical survey operations, using mobilized vibrocoring system, beginning on May 25, 2022 and continuing to approximately July 15, 2021, 24 hours a day, seven days a week. The lease area for the survey is located about 16 miles off the coast of New Jersey between Atlantic City and Fort Hancock and in New York between Princes Bay and Gravesend Bay. Operations will also be performed in additional export cable routes north and south of lease area bounded by coordinates listed below:

Latitude	Longitude
40° 37' 24"N	074° 00' 45"W
40° 34' 19"N	074° 06' 11"W
40° 31' 12"N	074° 04' 44"W
40° 31' 27"N	074° 11' 07"W
40° 29' 44"N	074° 12' 57"W
40° 28' 31"N	074° 07' 35"W
40° 29' 32"N	073° 59' 34"W
40° 26' 35"N	073° 56' 36"W
40° 15' 28"N	073° 52' 15"W
40° 14' 06"N	074° 00' 00"W
40° 12' 31"N	073° 59' 45"W
40° 13' 25"N	073° 51' 49"W
39° 48' 53"N	073° 55' 32"W
39° 29' 09"N	073° 56' 02"W
39° 29' 11"N	073° 54' 29"W
40° 02' 49"N	073° 51' 19"W
40° 12' 32"N	073° 49' 49"W
40° 27' 05"N	073° 54' 39"W
40° 30' 52"N	073° 56' 59"W



The RV SHEARWATER will have restricted maneuverability during seafloor sampling operations and is requesting mariners working in or transiting through the area to give a 0.5 NM CPA. The RV SHEARWATER will be monitoring VHF channels 16 and can be contacted on these frequencies for safe passing arrangements.

LNM 21/22

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.

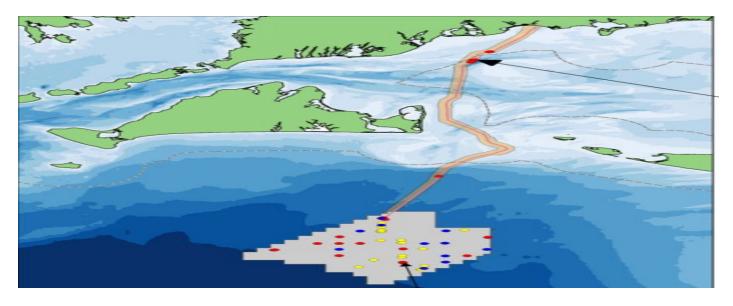
Contract of the contract of th	
Vessel Name / Call Sign	M/V Fugro Explorer / 3FEV9
Telephone Bridge	+1 713 489 3204
Telephone Master	+1 713 369 4472
Satellite Phone	+881-641-470-351
Telephone Site Manager	+1 713-369-4472
Email	bridge@epr.fugro.com
Fugro 24 hr. incident reporting	+ 1-888-333-4577
	Telephone Bridge Telephone Master Satellite Phone Telephone Site Manager Email Fugro 24 hr. incident

LNM 20/22

MA-VINEYARD SOUND-Update

Vineyard Wind and ThayerMahan will be conducting UXO Verification survey in the Vineyard Wind Lease Area (OCS-A 0501), between May 20- July 1, 2022, 24 hours a day 7 days a week. Equipment on scene will be HOS Mystique on DP2 deploying working class ROV(s) no further than 150 meters port and/or starboard on the sea floor, ROV will transit approximately 2 meters from sea floor from vessel to contact of interest, monitoring VHF-CH 13 and 16. Hornbeck Vessel Master with Vineyard Wind Fishers representative will communicate with Commercial Vessel and Fishing/Recreational Vessel traffic respectfully. ThayerMahan will keep both ROV(s) Submerged clear from vessel traffic For more details contact the ThayerMahan Operations center at 860-969-3171; personal contact is: Mobile: 860.501.8676, Vessel Master Contact: 985.590.8597, mystique@hornbeckoffshore.com

The Coast Guard is establishing a temporary safety zone for navigable waters within 500 yards of the M/V HOS MYSTIQUE during survey operations of potential unexploded ordnances in the vicinity of Horseshoe Shoal and Wreck Shoal, six nautical miles south of Cotuit Bay, Nantucket Sound, Massachusetts. This safety zone is effective and will be enforced from 6 p.m. May 23, 2022 through 6 p.m. May 31, 2022 while the M/V HOS MYSTIQUE is conducting survey operations. **Entry of vessels or persons into this zone is prohibited unless specifically authorized by the Captain of the Port Sector Southeastern New England**.



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:

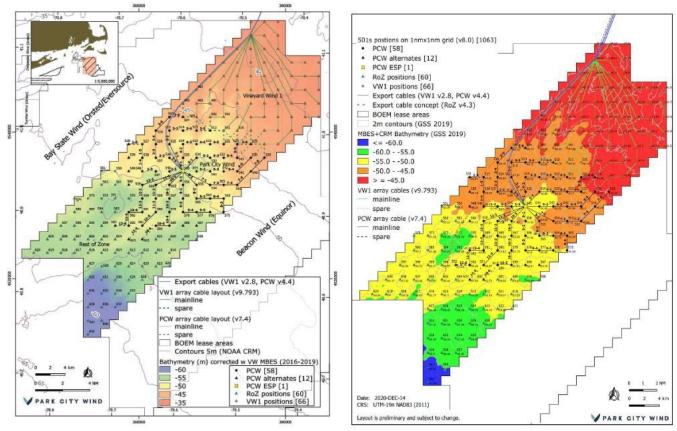
40-07-02.00N 070-27-29.00W

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-OFFSHORE OF NANTUCKET REVISED

Geotechnical/soil boring work for an offshore wind farm will be done, from 26 November 2021 – 22 May 2022, in the BOEM Lease Number OCS-A-0520: Operational area described by below coordinates.

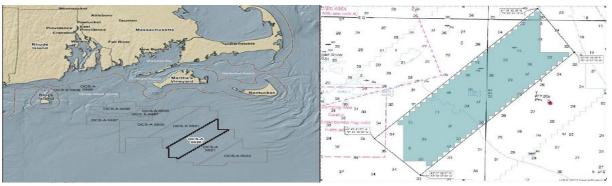
Corner Lat Long

40° 55.2862492N 70° 20.9608579W

40° 45' 04.716N 70° 36' 32.731W

40° 40' 01.427N 70° 40' 21.666W

The hours of operation will be 7 days a week, 24 hours a day. On scene will be the Vessels "WINDSERVE ODYSSEY and DINA POLARIS" with associated subsea drilling and testing equipment that will be monitoring VHF-FM channel 16. Other contacts are:



LNM 52/21 LNM 49/21

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

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

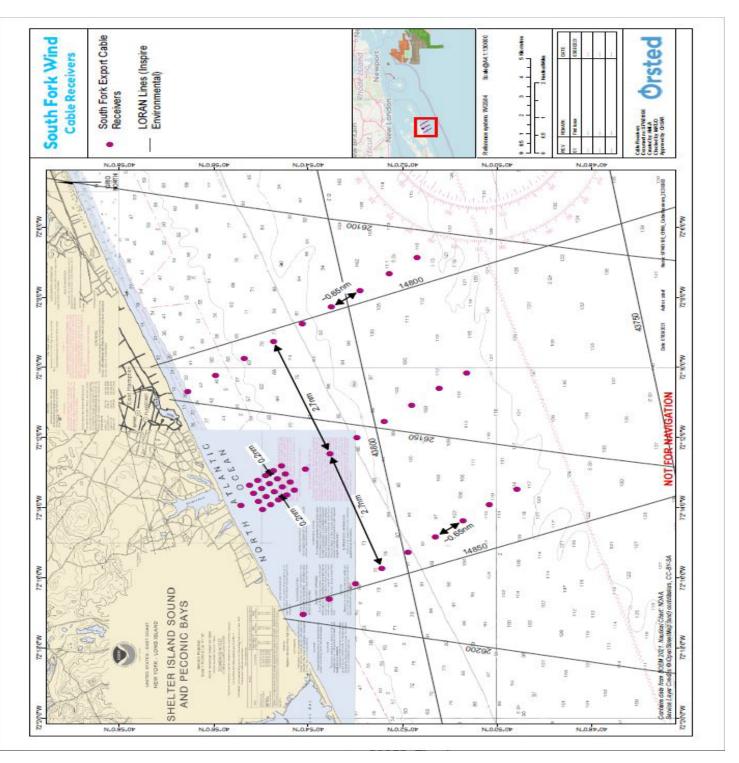
The M/V Fugro Enterprise will be restricted in her ability to maneuver and is requesting mariners operating in or transiting the area to give a 1 NM CPA. The M/V Fugro Enterprise will be monitoring VHF channel 16 and can be contacted on these frequencies for safe passing arrangements.

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

BRIDGE SECTION

BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFF. DATE
US Rte 1 Bridge/Housatonic River	3.5	117.207(a)	Temporary Deviation	3/24/2022-6/30/2022
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
Meadowbrook Parkway Bridge/Sloop Channel	12.8	117.799(h)	Temporary Deviation	7/4/2022-7/5/2022
Wantagh State Parkway Bridge/Sloop Channel	15.4	117.799	Temporary Deviation	7/4/2022-7/5/2022
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	5/16/2022-7/31/2022
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
Long Beach Bridge/Reynolds Channel	4.7	117.799(g)	Temporary Deviation	6/25/2022-6/26/2022
Saga Bridge/Saugatuck River	1.1	117.221(b)	Temporary Deviation	6/13/2022-6/25/2022
Loop Parkway Bridge/Long Creek	0.7	117.799(f)	Temporary Deviation	6/25/2022-6/26/2022
Craigie Bridge, Charles River, Boston	1.0	117.591(d)	Temporary Deviation	7/4/2022-7/5/2022
Craigie Bridge, Charles River, Boston	1.0	117.591(d)	Temporary Deviation	7/6/2022-7/72022

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 24/22 (CGD1)

 $VERMONT-LAKE\ CHAMPLAIN-REVIERE\ RICHELIEU\ TO\ SOUTH\ HERO\ ISLAND-\underline{Vessel\ Transit\ Restriction}-IRAND-\underline{Vessel\ Transit\ Restriction}-IRAND$

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 24/22 (CGD1)

MASSACHUSETTS – ANNISQUAM RIVER – BLYNMAN CANAL – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Blynman (SR127) Bridge across the Annisquam River in Gloucester, MA at mile 0.0. Under this temporary deviation, the Blynman Bridge will remain in the closed position from 6:15 p.m. to 6:45 p.m. on Thursday, June 23, 2022 to support the St. Peter's Fiesta 5K Road Race. Vessels that can pass under the draw without an opening may do so. Questions may be directed to Eli Demissie, MassDOT at 781-570-6051. Mariners are advised to exercise caution when transiting the area. Chart 13281 LNM 24/22 (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 24/22 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the Craige SR 28 Bridge over the Charles River between Boston and Cambridge. Under this temporary deviation, the Cragie Bridgewill remain in the closed to navigation position from 11 p.m. on July 4, 2022 to 1 a.m. on July 5, 2022 to accommodate pedestrian traffic following the Boston Pops Fireworks Spectacular. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Mario Ferragamo at MassDOT at 857-300-7274. Vessel operators are advised to plan accordingly and exercise caution when transiting the area. Chart 13272 LNM 24//22 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the Craige SR 28 Bridge over the Charles River between Boston and Cambridge. Under this temporary deviation, the Cragie Bridge will remain in the closed to navigation position from 7 p.m. on July 6 to 3 a.m. on July 7, 2022 for electrical work. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Mario Ferragamo at MassDOT at 857-300-7274. Vessel operators are advised to plan accordingly and exercise caution when transiting the area. Chart 13272 LNM 24/22 (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 24/22 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – <u>Bridge Inspection</u> – MassDOT will conduct an inspection of the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea from June 13 to **June 17, 2022**. A Bridge Inspection truck will operate from the lower deck over the navigation channel to install a demolition shield. The truck's basket will not extend below the lower chord of the truss. Questions may be directed to the contractor's representative, Patrick Blais, SPS New England, at 978-994-2741. Mariners should use caution while transiting the area. Chart 13272 LNM 24/22 (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 24/22(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 **July 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 24/22(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 24/22 (CGD1)

RHODE ISLAND – PROVIDENCE HARBOR – SEEKONK RIVER – <u>Bridge Inspection and Repairs</u> – Rhode Island DOT has commenced a rehabilitation project on the Washington Bridge (I-195 West) over the Seekonk River in Providence. The work includes rehabilitation and painting of the bridge and work on the exit ramps. Various barges and support vessels will be located in the waterway. The main channel through the bridge will remain open. Full closures of the main channel are anticipated later in the project. Working hours are from 7 a.m. to 7 p.m. Monday through Friday. Work boats will monitor VHF Channel 13/16. Mariners can contact Bryan Blackerby, Project Manager for Barletta at 781-364-0952 or George Climo, Project Superintendent at 617-839-6205. Mariners are advised to use caution when transiting the area. Chart 13225 LNM 24/22 (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 24/22 (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 24/22 (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 24/22 (CGD1)

CONNECTICUT – CONNECTICUT RIVER BODKIN ROCK TO HARTFORD – <u>Bridge Inspection</u> - Collins Engineers, Inc. will be conducting underwater bridge inspections on the Amtrak Old Lyme Draw Bridge, on the Connecticut River, in position 41-18-38.8N 072-20-57.2W from May 16-27, 2022, between 8:00am to 5:00 pm. Equipment on scene will be a 24' aluminum dive support vessel, RSV EMILY ROEBLING and will be monitoring VHF-CH 09,16, and 18. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12378 LNM 24/22 (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 24/22 (CGD1)

NEW YORK – SOUTH SHORE OF LONG ISLAND SOUND OYSTER AND HUNTINGTON BAYS- MILL NECK CREEK - Inspection – On June 24, 2022 NYSDOT will be performing bridge inspections at the West Shore Road Bridge across Mill Neck Creek, Oyster Bay, NY. To perform these inspections they will be utilizing a 13'x10' boat with scaffolding. Mariners with questions or concerns may contact the contractor via marine radio VHF-FM Ch. 13/16 or call Michael Cahill at (917) 359-9395. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12365 LNM 24/22

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR - HOUSATONIC RIVER – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Route 1 (Washington) Bridge across the Housatonic River at mile 3.5. The deviation is needed to perform bridge rehabilitation. Under this temporary deviation, one leaf span at the Route 1 (Washington) Bridge may remain in the closed position and the other leaf span will operate in accordance with 33 CFR 117.207(a) from March 24, 2022 to June 30, 2022. Contractor is currently closed the eastern leaf span and keep the western leaf span open. Mariners are advised to exercise caution when transiting the area and plan accordingly. Chart 12370 LNM 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND – GREENWICH POINT TO NEW ROCHELLE – SAUGATUCK RIVER - Inspection – From June 13, 2022 to June 30, 2022 between 9:00 a.m. and 3:00 p.m., a 60' bucket boat and safety boat performing general bridge inspections will be operating at the Metro-North Saga Railroad Bridge across Saugatuck River at mile 1.1, in Westport, CT. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Gregory Funk (860) 594-3214. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12367 LNM 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND – GREENWICH POINT TO NEW ROCHELLE – PEQUONNOCK RIVER - Inspection – From June 13, 2022 to June 30, 2022 between 9:00 a.m. and 3:00 p.m., a 60' bucket boat and safety boat performing general bridge inspections will be operating at the Peck Railroad Bridge across Pequonnock River at mile 0.3, in Bridgeport, 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 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR – NORWALK RIVER – Inspection – From June 13, 2022 to June 30, 2022 between 9:00 a.m. and 3:00 p.m., a 60' bucket boat and safety boat performing general bridge inspections will be operating at the Walk Railroad Bridge over the Norwalk River at mile 0.1. Mariners contact the contractor via marine radio VHF-FM Ch 13/16 or call Gregory Funk (860) 594-3214. Mariners are advised to exercise caution and reduce wake when transiting the area. Charts 12368 LNM 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR – NORWALK RIVER – <u>Under Bridge Inspections</u> – From June 13, 2022 to **June 19, 2022** between 9 a.m. and 3 p.m., a 60' under bridge inspection unit (UBIU) will be operating at the Route 136 (Washington) Bridge across Norwalk River at mile 0.0. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Johnny Marquez (203) 836-0358. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12368 LNM 24/22 (CGD1)

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

- From 8 a.m. on Monday, June 13th 2022, to 8 a.m. Monday, June 25th, 2022:
 - o From 8 a.m. Monday to 3 p.m. Friday, the draw may remain closed to marine navigation.
 - o From 3 p.m. Friday to 8 a.m. Monday, the draw shall open with 24 hours advance notice. Vessels capable of passing under the bridge in the closed position shall be allowed to pass at all times.
- For the 4th of July Holiday week (Monday July 4th Monday **July 11th**), the draw shall open with 24 hours advance notice. Vessels capable of passing under the bridge in the closed position shall be allowed to pass at all times. Mariners with questions or concerns can call Warren P. Best at (646) 285-6544. Mariners are advised to exercise caution and plan accordingly. Chart 12368 LNM 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Rehabilitation – Construction to the Washington Ave (Route 1) Bridge over 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 24/22 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – <u>Bridge Rehabilitation</u> – 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 24/22 (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 24/22 (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 24/22

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

HUTCHINSON RIVER - Fender Repairs - Fender repairs to the Pelham Parkway Bridge at mile 0.4 over Hutchinson River will commence on March 22, 2022. Working hours are from 6 a.m. to 2:30 p.m. A 112ft x 52ft crane barge and a 90ft x 30ft material barge will be operating IVO the channel. Mariners requiring full horizontal clearance can contact Orrin Kastelijin at 917-299-2750 or via marine radio VHF-FM Ch 13/16. This project is to be completed by June 17, 2022. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12366 LNM 24/22 (CGD1)

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

HUTCHINSON RIVER - Bridge Inspection - Inspection of the Pelham Parkway Bridge across Hutchinson River at mile 0.4 will be conducted between June 20, 2022 through July 8, 2022 between 9:00 a.m. and 3:00 p.m. Contractors will be utilizing a barge to conduct this inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call Paul Marzuillo (917) 930-5541. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 24/22 (CGD1)

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

Bridge Replacement - There are two temporary lift bridges located North and South of the existing Unionport Bridge across Westchester Creek at mile 1.7. Working hours are from 6 a.m. to 6 p.m. A 30ft by 40ft flexi float barge with CAT excavator will be operating in the navigation channel from January 6, 2022 to May 30, 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 24/22 (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:

- 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 24/22 (CGD1)

NEW YORK - LONG ISLAND - SHINNECOCK BAY TO EAST ROCKAWAY INLET - GRAND CANAL - Bridge

Painting - From May 30, 2022 through July 15, 2022 between 7:00a.m. - 8:00 p.m, New York State Department of Transportation will be painting and maintenance at the Robert Moses Bridge across Fire Island Inlet at mile 4.0. There will be a barge (6'x10'), stationed at pier 13 outside of the navigational channel The barge will reduce the horizontal navigational channel to 136'. Mariners with any questions or concerns may call Project Manager Yahya Ozyardimci at (716) 816-8464. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 24/22 (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 24/22 (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 State Parkway Bridge across Sloop Channel at mile 12.8. The deviation is needed for the Independence day fireworks. Under this temporary deviation, the Meadowbrook State Parkway Bridge may remain in the closed position beginning 9:30 p.m. July 4, 2022 until July 5, **2022** 12:01 a.m. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 24/22 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – <u>Temporary Deviation</u> – To perform Nassau County Annual Fireworks display the Long Beach Bridge across Reynolds Channel at mile 4.7, the bridge will remain in the closed position from 9:30 p.m. on June 25, 2022 to 12:01 a.m. on **June 26, 2022** (rain dates: June 26, 2022, June 27, 2022). Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 24/22 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – <u>Temporary Deviation</u> – To perform Annual Fireworks display the Loop Parkway Bridge at mile 0.7, across Long Creek7, the bridge will remain in the closed position from 9:30 p.m. on June 25, 2022 to 12:01 a.m. on **June 26, 2022** (rain dates: June 26, 2022, June 27, 2022). Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 24/22 (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 Wantagh State Parkway Bridge across Sloop Channel at mile 15.4. The deviation is needed for the Independence day fireworks. Under this temporary deviation, the Wantagh State Parkway Bridge may remain in the closed position beginning 9:30 p.m. July 4, 2022 until July 5, 2022 12:01 a.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 24/22 (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 24/22 (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 24/22 (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 24/22 (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 24/22 (CGD1)

NEW YORK – HUDSON RIVER – COXSACKIE TO TROY – HUDSON RIVER – <u>Bridge Repairs</u> – Construction to the Dunn Memorial Bridge over Hudson River at mile 145.4 will commence on April 18, 2022. A 40ft by 90ft barge and tug boat will be operating IVO of the bridge. Mariner requiring full horizontal clearance can contact David Perry at 518-817-8457 or via marine radio VHF-FM CH 13/16. This project is to be completed by **July 1, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12348 LNM 24/22 (CGD1)

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

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

Chart 12347 LNM 24/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Rehabilitation</u> – 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 24/22 (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 24/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Pier Repairs</u> – 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. 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 24/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER - <u>Diving Inspections</u> – From June 13, 2022 through **July 15, 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; Mid-Hudson Bridge, mile 75.6; Walkway over the Hudson, mile 76.1; Kingston-Rhinecliff Bridge, mile 94.3; and Rip Van Winkle, mile 113.6, all across Hudson River, in New York. The contractor will bu utilized 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 24/22 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – <u>Bridge Pier Repairs</u> – 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. 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 transiting that the second care and the second care are also care as a second care and the second care are a second care and the second care are a second care and the second care are a second care as a second care and the second care are a second care as a second care and the second care are a second care as a second care as a second care and the second care are a second care as a sec

Chart 12347 LNM 24/22 (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 24/22 (CGD1)

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

<u>Modification</u> – 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 24/22 (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 24/22 (CGD1)

NEW YORK - EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE - FLUSHING CREEK -Bridge Repairs -

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 24/22 (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 24/22 (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 24/22 (CGD1)

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

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

Chart 12335 LNM 24/22 (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 24/22 (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 24/22 (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 24/22 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> – On June 22, 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 24/22 (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 24/22 (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 **July 15, 2022**, during daylight hours., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 347-865-3180 or 646-773-3352. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12335 LNM 24/22 (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 24/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge</u> <u>Maintenance</u> – From June 16, 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 24/22 (CGD1)

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

Chart 12335 LNM 24/22 (CGD1)

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

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 24/22 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – <u>Bridge</u> <u>Maintenance</u> – From June 17, 2022 to June 21, 2022, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge maintenance. 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 24/22 (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 24/22 (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 24/22 (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 24/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – <u>Bridge Structural Steel Repairs</u> – Repairs to the Washington (181st) Bridge Bridge across Harlem River at mile 4.6 is in progress. A temporary platform will be installed under the arch and will reduce the vertical clearance by approximately 4 feet. Hot work will be performing at this location. Mariners has questions can contact the contractor via marine radio VHF-FM CH 13/16 or call 732-535-6076. This project will be completed by **June 24, 2022.** Mariners are advised to use Manhattan draw channel and reduce wake when transiting the area. Chart 12342 LNM 24/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Repairs – Fender and dolphin repairs to the 145th Street Bridge across Harlem River at mile 2.8 will commence on May 23, 2022. Hours of operation are Monday to Friday between 6 A.M. and 2:30 P.M. One crane barge and one material barge will be operating under one draw span and the other draw will remain free of obstructions at all times. The barges will be moored in line with the center pier on the weekends. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or call 914-447-8451 for barge location. This project is to be completed by September 16, 2022. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 24/22 (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 24/22 (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 July 31, 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 24/22 (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 July 15, 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 24/22 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – <u>Bridge Inspection</u> – Inspection to the Third Ave Bridge across Harlem River at mile 1.9 will commence on May 16, 2022. Hours of operations are from 8 a.m. to 4 p.m. A 20ft by 40ft and a 25ft by 10ft boat will be block one of the channel for inspection. The other channel will be free of obstruction at all times. Mariners has questions can contact the contractor via marine radio VHF-FM CH 13/16 or call 631-891-9721 or 646-275-7609. This project will be completed by **June 22, 2022**. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12342 LNM 24/22 (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 **July 31, 2022.** Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 24/22 (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 24/22 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Bridge Inspection</u> – Inspection to the Goethals Bridge across the Arthur Kill, mile 11.5 is in progress. Hours of operations are from 7 a.m. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be completed by **June 30, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 24/22 (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 24/22 (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 24/22 (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 24/22 (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 24/22 (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 24/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – <u>Lightning Protection</u> <u>Installation</u> – Construction to the PATH Bridge across Hackensack River at mile 3.0 will commence on March 28, 2022. There will be two barges operating outside the navigation channel. There will not be any work or equipment in the navigation channel and will not affecting operation of the bridge. Any questions regarding this project, please contact Gerrod McDaniel at 732-788-5787. This project is to be completed by **June 28, 2022**. Mariners are advised to plan their transits accordingly and exercise extreme caution when transiting the area.

Chart 12337 LNM 24/22 (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 24/22 (CGD1)

NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER - Temporary Trestle and

<u>Demolition</u> – 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 24/22 (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 24/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – <u>Rehabilitation</u> – 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 24/22 (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 24/22 (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. From July 1, 2022 to July 31, 2022 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 24/22 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – <u>Emergency Repairs</u> – 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 are under emergency repairs. During the repairs, the bridges are operating under an Emergency Standard Operating Procedures (ESOP) as follow: On signal if at least 24 hours advance notice Monday through Friday and 48 hours advance notice Saturday through Sunday is given by calling Luis Rodriguez at 973-332-7281. Vertical clearance at mean high water for the Clay Street Bridge is approx. 8ft; Bridge Street Bridge is approx. 7ft; and Clay Street Bridge is approx. 15ft. Vessels that can transit under the closed span may do so at any time. Mariners are advised to refrain from entering the navigable channel until such time as the span has come to a complete halt. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.

Chart 12337 LNM 24/22 (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 will be completed by **October 14, 2024**. Mariners are advised to exercise caution when transiting the area.

Chart 12332 LNM 24/22 (CGD1)

NEW JERSEY -- RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER -- Deck and Structural Replacement --

Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D'Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by **May 26, 2025**. Mariners are advised to exercise caution when transiting the area. Chart 12332 LNM 24/22 (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 24/22 (CGD1)

MARINE EVENTS

MARINE EVENTS WEEK OF 16 - 22 June

(North to South)

SECTOR NORTHERN NEW ENGLAND

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 - 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.

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 - FORE RIVER - PORTLAND - Boat Races

Mariners are to be advised of the Maine Boatbuilders Show on the Fore River in the vicinity of Portland, ME. The event will be held July 15-17, 2022 from 10:00 a.m. to 5:00 p.m. Approximately 40 vessels will be participating to include self-propelled, sailing, and power vessels. In the event commercial traffic will utilize the navigational channel the event will be suspended and the participating vessels will be required to be moored in the designated location provided by the sponsor. Chart number: 13292. For event information: Phineas Sprague, (207) 653-1414.

ME - BOOTHBAY HARBOR - BOOTHBAY HARBOR -Boat Race

Mariners are advised that the Charlie Begin Memorial Lobster Boat Race is scheduled to be held in Boothbay Harbor in the vicinity of McKown Point. The event will be held June 18, 2022 from 8:00 a.m. to 2:00 p.m. Approximately fifty 8'-60' lobster boats will be participating. A Special Local Regulation will be enforced as per 33 CFR 100.120. This regulated area requires vessels be at anchor in a designated spectator area within the following coordinates: 43° 50'04"N, 069° 38'37"W; 43° 50'54"N, 069° 38'06"W; 43° 50'49"N, 069° 37'50"W; 43° 50'00"N, 069° 38'20"W. Chart number: 13296. For event information contact: Ashlee Lowery, (207) 808-9230.

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 - CLAPBOARD ISLAND - Pilot Race

Mariners are advised that the Portland Yacht Club Pilot Race is scheduled to be held in Casco Bay in the vicinity of Clapboard Island. The event will be held on June 18, 2022 from 11:00 a.m. to 6:00 p.m. Approximately fifty 15'-50' sailboats will be participating. Chart number: 13290. For event information contact: Gregg Carville, 207-272-2300.

ME - ROCKLAND HARBOR - ROCKLAND -Boat Race

Mariners are advised that the Rockland Lobster Boat Races are scheduled to be held in Rockland Harbor in the vicinity of Rockland Breakwater Light. The event will be held June 19, 2022 from 8:00 a.m. to 2:00 p.m. Approximately sixty 10'- 46' lobster boats will be participating. A Special Local Regulation will be enforced as per 33 CFR 100.120. This regulated area requires vessels be at anchor in a designated spectator area within the following coordinates: 44° 05'59'N, 069° 04'53'W; 44° 06'43"N, 069° 05'25"W; 44° 06'50"N, 069° 05'05"W; 44° 06'05"N, 069° 04'34"W. Chart number: 13307. For event information contact: Nicholas O'Hara, (207) 542-4348.

SECTOR BOSTON

ISLAND/MARBLEHEAD – MASSACHUSETTS – WEDNESDAY NIGHT RACING SERIES – SPRING – REGATTA – The Boston Yacht Club is hosting their Wednesday Night Racing Series – Spring, every Wednesday night from 29JUN22 to 3AUG22 in and around Marblehead and Children's Island. The event will consist of roughly 50 vessels ranging in size from 20' to 65'. 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

GLOUCESTER HARBOR – MASSACHUSETTS – ST. PETERS FIESTA – REGATTA – The Town of Gloucester is hosting the St. Peters Fiesta from 24JUN22 to 26JUN22 from 1530 – 1930 in Gloucester Harbor. The event will consist of roughly 3 vessels at 33'. The vessel responsible for on scene safety can be reached at 978-879-9239. For more information please contact Chad Johnson at 978-879-9239.

Chart 13281

MARBLEHEAD – MASSACHUSETTS – EYC PURSUIT RACE – REGATTA – The Eastern Yacht Club is hosting their EYC Pursuit Race Series, 17JUN22, 8JUL22 and 12AUG22 from 1600 – 1900 in and around Marblehead MA. The event will consist of roughly 25 vessels ranging in size from 24' to 50'. 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

MARBLEHEAD – MASSACHUSETTS – RACE COMMITTEE CHAIRMAN – REGATTA – The Eastern Yacht Club is hosting the Race Committee Chairman on 23JUN22, 30JUN22 and 21JUL22 from 1600 – 1800 in and around Marblehead MA. The event will consist of roughly 12 vessels, 22' in length. 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

MARBLEHEAD – MASSACHUSETTS – LAMBERT OVERNIGHT OCEAN RACE – REGATTA – The Eastern Yacht Club is hosting the Lambert Overnight Ocean Race from 24JUN22 to 25JUN22 from 1600 – 1700 in and around Marblehead MA. The event will consist or an overnight race with roughly 30 vessels ranging in size from 25' to 50'. 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

MARBLEHEAD – MASSACHUSETTS – SOMERSET REGATTA – REGATTA – The Corinthian Yacht Club is hosting the Somerset Regatta on June 12, 2022 from 1130 – 1600. The event will take place in and around Marblehead MA. The event will consist or roughly 30 vessels ranging in size from 30' to 45'. The vessel responsible for on scene safety can be reached on VHF Channel 9. For more information please contact Ken Adam at 978-618-2106.

BROAD SOUND - MASSACHUSETTS - ROBERT HARTL MEMORIAL SPRING REGATTA -

REGATTA – The Constitution Yacht Club is hosting the Robert Hartl Memorial Spring Regatta being held on June 11, 2022 from 1100 – 1700. The event will take place in and around Broad Sound MA. The event will consist of roughly 18 vessels ranging in size from 28' to 46'. The vessel responsible for on scene safety can be reached on VHF Channel 9, 16 or 69. For more information please contact Peter Galipault at 617-549-2676. **Chart 13267**

BOSTON HARBOR Pier 6 TO R12 - MASSACHUSETTS - CYC WEDNESDAY NIGHT RACING

SERIES – REGATTA – The Constitution Yacht Club is hosting the CYC Wednesday Night Racing Series being held every Wednesday from June 1, 2022 to September 28, 2022 from 1830 – 2100. The event will take place in Boston Harbor between Pier 6 and R12. The event will consist of roughly 18 vessels ranging in size from 28' to 42'. The vessel responsible for on scene safety can be reached on VHF Channel 9, 16 or 69. For more information please contact Peter Galipault at 617-549-2676.

Chart 13272

SANDYBAY, ROCKPORT MA – MASSACHUSETTS – 2022 WEDNESDAY NIGHT RACING SERIES –

REGATTA – The Sandy Bay Yacht Club is hosting their 2022 Wednesday Night Racing Series, being held every Wednesday from June 15, 2022 to August 31, 2022 from 1600 – 1900. The event will take place in and around Sandy Bay, Rockport MA. The event will consist of roughly 20 vessels ranging in size from 16' to 19'. The vessel responsible for on scene safety can be reached on VHF Channel 16 or 69. For more information please contact Ron Petoff at 978-479-4364.

Chart 13281

GLOUCESTER - WATERS EAST OF GLOUCESTER - MASSACHUSETTS - FINESTKIND FILMING -

FILMING – Full Share Inc will be filming the movie Finestkind from June 8, 2022 to June 13, 2022 in and around Gloucester Harbor out to Eastern Lighted Buoy 2. The filming will consist of several vessels ranging in size from 16' to 150'. The vessel responsible for on scene safety can be reached at 978-314-7555. For more information please contact Joe Boreland at 978-314-7555.

Chart 13281

SALISBURY BEACH - MASSACHUSETTS - SALISBURY BEACH WEEKLY FIREWORKS -

FIREWORKS – The Salisbury Beach Partnership is hosting their Salisbury Beach Weekly Fireworks Shows every Saturday from June 25, 2022 to September 3, 2022 from 2200 – 2300 at Salisbury Beach. The event will consist or a fireworks display roughly 1 hour long and a tug and barge. The vessel responsible for on scene safety can be reached at 978-375-9780. For more information please contact Warren Pearce at 978-375-9780. **Chart 13672**

FAN PIER / ICA BUILDING - MASSACHUSETTS - RED BULL CLIFF DIVING - DIVING EVENT -

Hangman Productions is hosting the Red Bull Cliff Diving event on June 4, 2022 from 1100 – 1800 at Fan Pier Cove, in front of the ICA Building. The event will consist of 24 divers and several support vessels. The person responsible for on scene safety can be reached at 813-401-2379. For more information please contact Andrew Markey at 813-401-2379.

Chart 13672

MARBLEHEAD – MASSACHUSETTS – MORNING SERIES – REGATTA – The Constitution Yacht Club is hosting their Morning Series every Sunday from June 12, 2022 to August 21, 2022 from 1000 – 2000 in and around Marblehead MA. The event will consist of roughly 20 vessels ranging in size from 28' to 42'. The vessel responsible for on scene safety can be reached 978-837-7588. For more information please contact Mark Toso at 978-837-7588.

MARBLEHEAD – MASSACHUSETTS – MRA SERIES – REGATTA – The Marblehead Racing Association is hosting the Town Class Archer's Rock MRA Series, on Saturday, June 18, July 9, July 16, August 6, August 13, and August 27, 2022 from 1300 – 1600. The event will take place in and around Archer's Rock Line IVO of Children's Island, Marblehead, MA. The event will consist or roughly 15 vessels ranging in size up to 16.5'. The vessel responsible for on scene safety can be reached via VHF channel 72. For more information please contact Leslie Rousseau at 401-523-7056.

Chart 13275

MARBLEHEAD - MASSACHUSETTS - TOWN OF MARBLEHEAD 4TH OF JULY FIREWORKS - FIREWORKS - The Town of Marblehead is having their annual 4th of July Fireworks event being held on July 4, 2022 from 2130 – 2230 in Marblehead Harbor. The event will consist of one ocean barge. The vessel responsible for on scene safety can be reached at 917 – 378 – 4271. For more information please contact Alexander Falk at 917-378-4271.

Chart 13267

TOWN RIVER BAY/QUINCY – MASSACHUSETTS – BAY POINTE WATERFRONT 4TH OF JULY FIREWORKS – FIREWORKS – The Bay Pointe Waterfront Restaurant is having their annual 4th of July Fireworks event behind held on July 4, 2022 from 2115 – 2215 in the Town River. The event will consist of 2 vessels, a tug and a barge. The vessel responsible for on scene safety can be reached at 603-235-4656. For more information please contact Matthew Shea at 603-235-4656.

Chart

SINGING BEACH/MANCHESTER – MASSACHUSETTS – MANCHESTER PARKS AND REC 4TH OF JULY FIREWORKS – FIREWORKS – The Manchester Parks and Rec are hosting their 4th of July Fireworks event being held on July 3, 2022 from 2115 – 2215, in front of Singing Beach, Manchester. The event will consist of 2 vessels, a tug and a barge. The vessel responsible for on scene safety can be reached at 978-526-2019. For more information please contact Cheryl Marshall at 978-526-2019.

Chart 13267

PLYMOUTH HARBOR - MASSSACHUSETTS - PLYMOUTH 4TH OF JULY FIREWORKS -

FIREWORKS – The Town of Plymouth is hosting their annual 4th of July Fireworks being held on July 4, 2022 from 2130 – 2230 in Plymouth Harbor. The event will consist of 3 vessels, 2 mini barges and a tug. The vessel responsible for on scene safety can be reached at 774-454-7316. For more information please contact Jeff Metcalfe at 774-454-7316.

Chart 13253

LONG WHARF/BOSTON HARBOR – MASSACHUSETTS – BOSTON HARBOR NOW/HARBORFEST – FIREWORKS – Atlas Pyro is hosting the fireworks event Boston Harbor Now/Harborfest taking place on July 2, 2022 from 2100 – 2200 at Long Wharf in Boston Harbor. The event will consist or 2 vessels, a tug and a barge. The vessel responsible for on scene safety can be reached at 603-235-4656. For more information please contact Matthew Shea at 603-235-4656.

Chart 13272

CHARLES RIVER – BOSTON – MASSACHUSETTS – BOSTON POPS FIREWORKS SPECTACULAR – FIREWORKS – The Boston Pops are hosting their annual fireworks event, being held on July 4, 2022 from 2100 – 2200 in the Charles River, PA N42 21'23.29" W71 05'08.42". The event will consist or 5 vessels all of which are mini barges 30'x10'. A 350 yard safety zone is in place around the barge. The vessel responsible for on scene safety can be reached at 603-532-8324. For more information please contact Matthew Shea at 603-532-8324.

WEYMOUTH FORE RIVER - MASSACHUSETTS - WEYMOUTH 4TH OF JULY FIREWORKS -

FIREWORKS – The Weymouth 4th of July Committee is hosting their annual 4th of July Fireworks being held on July 3, 2022 from 2030 – 2330 near the #22 Aid in the Weymouth Fore River. The event will consist of 13 vessels ranging in size from 18' to 90'. The vessel responsible for on scene safety can be reached at 781-335-1212. For more information please contact Edward Yakubian at 781-335-1212.

Chart 13267

SALEM HARBOR – MASSACHUSETTS – SALEM 4TH OF JULY CELEBRATION – FIREWORKS – The City of Salem is hosting their 4th of July Celebration on July 2, 2022 from 2100 – 2200 in Salem Harbor. The event will consist of a fireworks display from Central Wharf. A 350 yard safety zone is in place around the pier. The person responsible for on scene safety can be reached at 978-423-1074. For more information please contact William McHugh at 978-423-1074. Rain date for t

GLOUCESTER, STAGE FORT PARK – MASSACHUSETTS – GLOUCESTER 4TH OF JULY – FIREWORKS - The Gloucester Fireworks Fund is hosting the Gloucester 4th of July Celebration on July 3, 2022 from 2130 - 2230 at Stage Fort Park, Gloucester. The event will consist of a shore launch of roughly 8" shells over Gloucester Harbor. A 350 yard safety zone is in place around the launch area. The person responsible for on scene safety can be reached at 978-815-8327. For more information place contact Barry Pett at 978-815-8327. Chart 13281

SECTOR SOUTHEAST NEW ENGLAND

ONE TIME EVENTS

RI – EAST PASSAGE NARRAGANSETT BAY – NEWPORT TO BERMUDA RACE –RACE/REGATTA Mariners are advised that the Newport to Bermuda Race Start is scheduled to take place in the East Passage of Narragansett Bay on June 17, 2022, from 11:00 a.m. until 5:00 p.m. Expect 180 vessels 35-100ft in length. A Special Local Regulation will be in place from 10:00a.m. to 6:00p.m. During this time the navigation channel will be closed to all vessel traffic, both commercial and recreational. Interested mariners may contact the Race Chairman at (441)732-1400.

Chart 13223

MA – OUTER NEW BEDFORD HARBOR – 29TH ANNUAL BUZZARDS BAY SWIM – SWIM

Mariners are advised that the 29th Annual Buzzards Bay Swim is scheduled to be held in Outer New Bedford Harbor on Saturday, June 18, 2022, from 6:30 a.m. to 9:30 a.m. Up to 325 swimmers will be escorted by kayaks and power vessels. Participants will swim from Davy's Beach, New Bedford, MA across Butler Flats and finish at Ft. Phoenix Beach, Fairhaven, MA. The event will cross New Bedford Harbor shipping channels. A safety zone will be in place from 6:00 a.m. to 10 a.m. During this time the navigation channel will be closed to all vessel traffic, both commercial and recreational. Interested mariners may contact the safety vessel on VHF Ch. 83A. Chart 13230

MA – BUZZARDS BAY – RACER CRUISER WEEKEND RACE – RACE/REGATTA

Mariners are advised that the **Beverly Yacht Club Racer Cruiser Weekend Race** is scheduled to be held in the vicinity of Buzzards Bay between Bird Island and Cuttyhunk Island, MA. The event will take place **June 18 and 19, 2022, from 10:00 a.m. to 4:30 p.m. each day.** Expect approximately 25 sailing vessels, 35-51ft 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 13229

MA – BUZZARDS BAY – HORATIO BREWSTER PURSUIT RACE – RACE/REGATTA

Mariners are advised that the **Horatio Brewster Pursuit Race** is scheduled to be held from Padanaram, MA to Cuttyhunk Island, MA. The event will take place on **June 18, 2022, from 10:00 a.m. to 1:00 p.m.** Expect up to 12 sailing vessels, 24-50ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (508) 326-3906. Chart 13229

RI – NARRAGANSETT BAY – THE DUNES BEACH CLUB PRIVATE EVENT – FIREWORKS

Mariners are advised that a **Fireworks Display** is scheduled to be held in the vicinity of the Dunes Club beach in Narragansett Bay, RI. The event will take place on **June 18, 2022, from 9:00 p.m. to 9:10 p.m.** Mariners are advised to transit to the area with caution. Mariners are requested to maintain a minimum distance of two hundred and fifty (250) yards from the beach. Mariners may contact the person in charge by phone at (609) 501-1626. Chart 13223

MA – CHATHAM, CHATHAM HARBOR– RAFFANELLI EVENTS– FIREWORKS

Mariners are advised that the **Raffanelli Events Fireworks Display** is scheduled to be held from a barge in Chatham Harbor, Chatham Bars Inn, Chatham, MA. The event will take place on **June 18, 2022, from 9:00 p.m. to 10:00 p.m.** Mariners are required maintain a distance of two hundred fifty (250) yards from the fireworks launching platform. Mariners may contact the person in charge by phone at (603) 235-4656. Chart 13248.

RI – NARRAGANSETT BAY – C. THOMAS CLAGETT, JR. MEMORIAL REGATTA – RACE/REGATTA

Mariners are advised that the **C. Thomas Clagett, Jr. Memorial Regatta** is scheduled to be held between Rose Island and Goat Island in Narragansett Bay, RI. The event will take place on **June 21 to 26, 2022, from 9:00 a.m. to 5:00 p.m. every day.** Expect up to 45-50 sailing vessels, 13-23ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 633-4886. Chart 13223

MA – CHATHAM – WEQUASSETT RESORT FIREWORKS– FIREWORKS

Mariners are advised that the **Wequassett Resort Fireworks Display** is scheduled to be held from a barge in Pleasant Bay, in East Harwich, MA. The event will take place on **June 21, 2022, from 9:00 p.m. to 9:30 p.m.** Mariners are required maintain a distance of two hundred fifty (250) yards from the fireworks launching platform. Mariners may contact the person in charge by phone at (603) 235-4656. Chart 13229

RECURRING EVENTS

MA - BUZZARDS BAY - NEW BEDFORD YC WEEKLY LOCAL RACES - RACE/REGATTA

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

$\mbox{RI}-\mbox{NARRAGANSETT}$ $\mbox{BAY}-\mbox{JAMESTOWN}$ YACHT CLUB WEEKLY RACE SERIES – $\mbox{RACE/REGATTA}$

Mariners are advised that the **Jamestown Yacht Club Weekly Race Series** is scheduled to be held in the vicinity of Prudence Island to Beavertail Light in Narragansett Bay, RI. The event will take place **every Tuesday from May 10 through August 30, 2022, between 5:30 p.m. to 9:00 p.m. each day.** Expect up to 45 vessels, 20-66ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 782-7271 or by marine radio on channel 72. Chart 13223

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

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 12 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 – RACE/REGATTA

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.

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

SECTOR LONG ISLAND SOUND

CT - LONG ISLAND SOUND - DARIEN - Regatta

Mariners advised that Noroton YC Queens Cup scheduled on Long Island Sound near Darien, CT. The event occurs Saturday June 18, 2022 from 8:00 a.m. to 5:30 p.m. Approximately (15) boats will be participating. Chart number: 12364. For event information contact: Paul Steinborn, Pstein2851@aol.com.

NY - GREAT SOUTH BAY - SAYVILLE - Regatta

Mariners advised that Lightning District J24 Championships scheduled on Great South Bay near Sayville, NY. The event occurs Saturday June 18, 2022 and Sunday June 19, 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, teremer@optonline.net.

CT - CONNECTICUT RIVER - ESSEX - Regatta

Mariners advised that Essex YC Special Olympics scheduled on Connecticut River near Essex, CT. The event occurs Saturday June 18, 2022 from 10:00 a.m. to 1:00 p.m. Approximately (12) boats will be participating. Chart number: 12372. For event information contact: Valerie Shickel, vshickel@snet.net.

NY - PORT JEFFERSON HARBOR - PORT JEFFERSON - Regatta

Mariners advised that PJYC Harbor Cup Regatta scheduled on Port Jefferson Harbor near Port Jefferson, NY. The event occurs Saturday June 18, 2022 from 1:00 p.m. to 4:00 p.m. Approximately (12) boats will be participating. Chart number: 12363. For event information contact: David Hubbard, davechub@gmail.com.

CT - NORWALK HARBOR - NORWALK - Boat Parade

Mariners advised that Triangle Center Pride Flotilla scheduled on Norwalk Harbor near Norwalk, CT. The event occurs Saturday June 18, 2022 from 12:00 a.m. to 8:00 p.m. Approximately (20) boats will be participating. Chart number: 12364. For event information contact: Edson Rivas, edson@ctgay.org.

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 - 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.

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, rob.pickens@gmail.com.

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 8, 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.

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>Emailmarco@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, teremer@optonline.net.

NY - GREAT SOUTH BAY - BAY SHORE - Regatta

Mariners advised that Commodores Cup scheduled on Great South Bay near Bay Shore, NY. The event occurs every other Tuesday beginning June 14, 2022 through June 28, 2022 from 7:30 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 - 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 Tuesday 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/NJ - HUDSON RIVER - SAFETY ZONE - Fireworks display

Mariners are advised that a safety zone will be enforced for a fireworks display, scheduled to be held on the Hudson River, **June 18, 2022, from 9:00 p.m. until 10:00 p.m.** The firework barge will be in approximate position 40°41'08"N, 74°04'10"W and the Safety Zone encompasses all waters within a 90 yard radius from the barge located 100 yards east of Caven Point. The fireworks barge will have a sign on its port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the Safety Zone will be enforced. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12327. LNM 18/22 (CGD01)

NEW YORK, NY - HUDSON RIVER - ESOPUS-Fireworks display

Mariners are advised that a safety zone will be enforced for fireworks display, scheduled to be held on the Hudson River near Ulster Park in Esopus, NY, **June 25, 2022, from 9:30 p.m. until 10:30 p.m.** The firework barge will be in approximate position 41' 53' 49.75" N, 73° 57' 49.10" W (NAD 83). The Safety Zone radius encompass all waters within 720 yards from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12347, LNM 24/22 (CGD01)

NY/NJ - HUDSON RIVER -GOVERNORS ISLAND- Fireworks Display

Mariners are advised that a fireworks display is scheduled to be held on the Hudson River in the vicinity of Governor's Island. The display will occur between **10:00 p.m. and 10:30 p.m. on June 26, 2022.** The fireworks barge will be in approximate position 40°41'25 N, 074°01'34" W (NAD 1983). The fireworks barge will have a sign on its port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the Safety Zone will be enforced. Vessels may not enter, remain in, or transit through the Safety Zone during the period unless authorized by the Coast Guard Captain of the Port. Chart 12334. LNM **24/**22

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 **Independence Day, July 4, 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)

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 – Fireworks 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 – WEST POINT – Fireworks Display

Mariners are advised that the West Point Independence Day fireworks display is scheduled **for July 2, 2022 with a rain date of July 3, 2022 from 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' 49.10"N, 073° 57' 28.23"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 11/22 (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 **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/NJ - UPPER NY BAY - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on the Upper New York Harbor on **June, 17 and June 19, 2022**, from **noon until 5 p.m**. The start and finish line will be located near the M/V Honorable William Wall that will be anchored north of Ellis Island. From the starting point, participating vessels will race south of Governors Island toward the Buttermilk Channel, and then west crossing over the Anchorage Channel, and then back to the starting line north of Ellis Island. Approximately 6 participating vessels around 65 in length are expected. Interested mariners may contact the on scene regatta POC on marine band radio Channel 68 VHF-FM. Chart 12327 LNM 04/22 (CGD01)

NY/NJ - UPPER NY BAY -Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on the Upper New York Harbor on **June 18, 2022**. Race will occur between the hours of **noon until 5 p.m**. The start and finish line will be located near the M/V Honorable William Wall anchored near north of Ellis Island. Participating vessels will race to the Verrazano Bridge and back to M/V Honorable William Wall near Ellis Island. Approximately **50** participating vessels ranging from 24 to 65 feet in length are expected. Interested mariners may contact the on scene regatta POC on marine band radio Channel 68 VHF-FM. Chart 12327 LNM 04/22 (CGD01)

NY-EAST RIVER - BROOKLYN - Swim

Mariners are advised that the Brooklyn Bridge Swim event is scheduled for Saturday, **June 18, 2022 from 12:30 p.m. to 2:00 p.m.** approximately 10 swimmers, assisted by two power driven vessels and 10 kayaks will transit down the East River from Pier 1 to Pebble Beach 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-EAST RIVER -BROOKLYN BRIDGE - On Water Display

Mariners are advised that Fashion Week's barge event is scheduled to occur on June 24, 2022, between 7:00 p.m. and 9:00 p.m. A tug boat and safety vessel will transport passengers on Barge from Barge Port in Red hook to the Bridge Park between Brooklyn Bridge and Manhattan Bridge in approximate position 40°42'17.4"N, 73°59'35.5"W (NAD 83) for the event. Interested mariners may contact the Event Coordinator on marine band radio channel 13 and 16 VHF-FM or contact tug EASTERN DAWN. Chart 12335. LNM 20/22 (CGD01)

NY - LONG ISLAND SOUND - CITY ISLAND - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on June 25, 2022 from 10:00 a.m. until 11:00 p.m. on the Long Island Sound from City Island to the Stratford Shoal Light House and back to the starting point. 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 12354, Chart 12364, LNM 14/22 (CGD01)

NY/NJ -EAST RIVER - HUDSON RIVER - Jet Ski Parade

Mariners are advised that a large scale Jet Ski event is scheduled for June 25, 2022 between the hours of 11:00 a.m. and 2:00 p.m. This event may include approximately 300 jet skis and other support vessels will launch from various locations around the New York Harbor and Hudson River to gather in vicinity of the Pepsi Cola Sign on the East River, Long Island City, NY. Vessels will depart from the East River at approximately 11:00 a.m. and proceed around Manhattan in vicinity of Battery Park continuing north on the Hudson River and ending in vicinity of the Harlem River, Spuyten Duyvil, NY. An increased presence of law enforcement officials will be monitoring activities on the affected waterways. Mariners are encouraged to maintain awareness and report any unsafe conditions to local law enforcement or the Coast Guard on marine band radio channel 16 VHF-FM. Chart 12327, 12341, 12343. LNM 23/22 (CGD01)

NY - UPPER NY BAY - HUDSON RIVER - Boat Parade

Mariners are advised that a KSA Parade of Sails is scheduled to occur on **June 25, 2022**, between **11:00 a.m. and 4:00 p.m**. A formation of approximately 25 vessels of various sizes led by the "Michael Leslie" will depart from north of Liberty Island and proceed up the Hudson River to the Intrepid, then returning to the Upper NY Bay to disperse. Interested mariners may contact the Event Coordinator on marine band radio channel 16 and 69 VHF-FM or via telephone at 516-528-0051 Chart 12327. LNM 14/22 (CGD01)

NY-HUDSON RIVER - MANHATTAN, PIER 45-26 - Swim

Mariners are advised that the Hudson River Swim event is scheduled for Sunday, June 26, 2022 from 10:00 a.m. until 12:00 p.m. approximately 30 swimmers, assisted by two power driven vessels and 15 kayaks will transit from Pier 45 to Pier 26, Manhattan, New York where swimmers will egress. Interested mariners may contact the swim organizer on marine band radio channel 6 VHF-FM. Chart 12335 LNM 15/22 (CGD01)

NY/NJ – UPPER NY BAY- LIBERTY ISLAND – HUDSON RIVER – MORRIS CANAL – <u>Swim</u> Mariners are advised that a swim is scheduled for **July 16, 2022 from 7:30 a.m. to 8:30 a.m.** Approximately 200 swimmers will be assisted by power driven vessels and kayaks. Participants will swim from just south of Liberty Island to Morris Canal, Jersey City, NJ. Mariners are requested to maintain a safe distance and speed while in vicinity of event participants. Local law enforcement will be in the vicinity of the event. Chart 12327, LNM 04/22 (CGD01)

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 –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, 2021 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/NJ - LOWER NY BAY- ROCKAWAY INLET - SHEEPSHEAD BAY - Boat Parade

Mariners are advised that a Boat Parade is scheduled to occur on **June 26, 2022 from 12:00 p.m. to 3:00 p.m.** Approximately 80 vessels will be transiting from the Inner Harbor into Sheepshead bay and back into the harbor. Mariners are requested to maintain a safe distance and speed while in vicinity of event participants. Local law enforcement will be in the vicinity of the event. Interested mariners may contact the organizer on marine band radio Channel 13, 14 or 16 VHF–FM. Chart 12327, LNM 5/22 (CGD01)

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

Mariners are advised that a fireworks display has been scheduled to be held over the waters of Lower NY Bay from Coney Island Beach. The display will occur **July 4, 2022 between 9:00 p.m. and 10:00 p.m.** on Coney Island Beach, Brooklyn, New York approximately 450 feet west of West 17th Street Pier. Mariners are advised to keep a safe distance of 150 yards from the shore launch site. Chart 12402. LNM 20/22 (CGD01)

NY - LOWER NY BAY - CONEY ISLAND BEACH-Swim

Mariners are advised that a swim event is scheduled for on **July 09, 2022 from 07:00 a.m. to 10:00 a.m.** Approximately 159 swimmers will be assisted by power driven vessel and multiple kayaks. The swim begins at Brighton Beach and will conclude one-mile west at Coney Island Beach. Interested mariners may contact the Principal Swim Safety Officer on marine band radio Channels 6 VHF-FM or via telephone at (917) 414-2172. Chart 12327 LNM 20/22 (CGD1)

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 - CITY ISLAND - Sailing Regatta

Mariners are advised that a regatta is scheduled to be held on **June 25**, 2022 from 10:00 a.m. until 11:00 p.m. on the Long Island Sound from City Island to the Stratford Shoal Light House and back to the starting point. 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 12354, Chart 12364, LNM 14/22 (CGD01)

NY - LONG ISLAND SOUND - LITTLE BAY, NY - Flare Demonstration

Mariners are advised that there is a flare training exercise on **June 29**, with an inclement weather date of August 6, 2022 from 7:30 p.m. to 10:30 p.m. near Little Bay Bridge Pier, Little Bay, NY at approximate position 040 47'36" N 073 46'51" W. Members will participate in the training consisting of numerous aerial red pyrotechnics and handheld orange smoke flares. Mariners are requested to exercise caution when transiting the area. Interested mariners may contact the event organizer at Ralph.Traub@uscgaux1201.org Chart 12347. LNM 24/22 (CGD1)

NY-LONG ISLAND SOUND - NEW ROCHELLE - Fireworks Display

Mariners are advised that a fireworks display will take place on the waters of Long Island Sound, on **July 4, 2022** between the hours of **09:30 p.m. and 10:30 p.m.** in vicinity of New Rochelle, NY. The fireworks will be located in approximate position 40°54'34.4"N 73°45'56.6"W (NAD 1983). Spectators and mariners are advised to remain 170 yards from the launch site. Chart 12364. LNM 10/22 (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)

NJ – HUDSON RIVER, Jersey City, NJ– Fireworks Display

Mariners are advised that a firework display is scheduled to be held on the waters of the Hudson River near J Owen Grundy Park, NJ. The display will occur on July 4, 2022 with an inclement weather date of July 5, 2022 between 10:00 p.m. and 10:30 p.m. A two barge display will be at approximate positions 40° 43'14.69" N, 74° 1'33.39" W and 40° 42'57.50" N, 74° 1'34.00" W. The fireworks barge will have a sign on its port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY. Mariners are advised to keep a safe distance of 1000 yards from the launch site. All Concerned traffic can contact event coordinator on VHF- FM Channel-16. Chart 12347. LNM 07/22 (CGD01)

NY/NJ - UPPER NY BAY- LIBERTY ISLAND - HUDSON RIVER - MORRIS CANAL - Swim

Mariners are advised that a swim is scheduled for **July 16, 2022 from 7:30 a.m. to 8:30 a.m.** Approximately 200 swimmers will be assisted by power driven vessels and kayaks. Participants will swim from just south of Liberty Island to Morris Canal, Jersey City, NJ. Mariners are requested to maintain a safe distance and speed while in vicinity of event participants. Local law enforcement will be in the vicinity of the event. Chart 12327, LNM 04/22 (CGD01)

For Sector New York Marine Events information, reference our web link: http://homeport.uscg.mil/newyork > Waterways Management > 02 Marine Events and Firework Displays or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil .