U.S. Department
of Homeland Security

**United States Coast Guard**

# LOCAL NOTICE TO MARINERS

## District: 1 Week: 48/20

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: D1LNM@uscg.mil
(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts.
(5) The Coast Pilot, along with its corrections, are available online at https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html.

The Local Notice to Mariners is available online at https://www.navcen.uscg.gov/-pageName=lnmDistrict&region=1
The updated 2017 Light List is available online at: https://www.navcen.uscg.gov/-pageName=lightListWeeklyUpdates
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://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: http://cgls.uscg.mil/mailman/listinfo/nanu . In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mail to: tis-sg-nisws@uscg.mil, or on the internet at: https://www.navcen.uscg.gov.

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

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

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

## ABBREVIATIONS

**A through H**

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

**I through O**

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

**P through Z**

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light

DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
Fl - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MRASS - Marine Radio Activated Sound Signal
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy
RIV - River
RRASS - Remote Radio Activated Sound Signal
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

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

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

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

## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

### NOAA IS DISCONTINUING THE PRINTED TIDE TABLES AND TIDAL CURRENT TABLES

NOAA is ending the production of the printed Tide Tables and Tidal Current Tables publications.
The 2020 Tide Tables and Tidal Current Tables were the final printed editions.
There will not be NOAA printed Tide Tables and Tidal Current Tables publications for 2021.
NOAA is discontinuing the production of these annual publications due to: (a) recent changes by the U.S. Coast Guard in the interpretation of the requirements for predictions, no longer requiring these publications in paper format and (b) the availability of online and electronic services providing tide and tidal current predictions which meet the U.S. Coast Guard requirements for navigation, and support other activities along the U.S. coast.
Tide and Tidal Current predictions are available through NOAA's Center for Operational Oceanographic Products and Services (CO-OPS) online services:
• NOAA Tide Predictions: https://tidesandcurrents.noaa.gov/tide_predictions.html
• NOAA Current Predictions: https://tidesandcurrents.noaa.gov/noaacurrents/Regions
These online services provide predictions which equal or exceed the accuracy and availability of the predictions for domestic locations provided through printed publications, and provide additional capabilities allowing the predictions to better meet a variety of user needs. These online services provide predictions for the U.S. coasts. International predictions will not be available from the online services. Predictions for countries outside the U.S. may be obtained through the Oceanographic / Hydrographic agency in that country.
Contact NOAA's Center for Operational Oceanographic Products and Services (CO-OPS) with questions or for further information.
E-mail: Tide.Predictions@noaa.gov
Phone: 301-713-2815

LNM: 45/20

### NOAA RIGHT WHALE SLOW ZONES CAMPAIGN

NOAA Fisheries announces a new "Right Whale Slow Zones" campaign asking all vessel operators to reduce the risk of vessel strike to critically endangered North Atlantic right whales by slowing down or avoiding areas where right whales have been detected. Complementary to other NOAA vessel strike reduction efforts, the "Right Whale Slow Zones" campaign brings together sighting information, from NOAA's Dynamic Management Area program, with new acoustic detection information to help vessels of all sizes slow down in areas where right whales have been detected. We would like to thank our North Atlantic right whale Northeast U.S. Implementation Team (NEIT), our partners and advisers on right whale recovery activities from Maine through Virginia, who identified this opportunity to enhance vessel strike reduction efforts using acoustic information. If we've learned anything this year – it's that working together we can make a difference - and that's true for reducing vessel strike to right whales as well. Read more about our new campaign in our web story (link follows).

Media Questions: Contact Allison Ferreira, Regional Office, 978-281-9103
Inquiries about the right whale SLOW Zone program: Peter Kelliher, Protected Resources Division 978-282-8474
Further Slow Zone details: https://www.fisheries.noaa.gov/feature-story/help-endangered-whales-slow-down-slow-zones
Reducing Ship Strike: https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-ship-strikes-north-atlantic-right-whales

LNM: 32/20

**ME, NH, MA, RI, CT, NY, NJ-ATLANTIC OCEAN-OFFSHORE STRUCTURE PATON MARKING GUIDANCE-Revised**

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 30 days prior to the need to activate a structure's final markings. Additional specific recommendations include:

Tower Identification:
• Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to maximize charting effectiveness
• Letters and numbers labelled to as near to 3 meters high as possible
• Visible above any servicing platforms
• Visible throughout a 360-degree arc from the water's surface
• Visible at night through use of retro-reflective paint and lettering/numbering materials
• If feasible, also labelled below the servicing platform
Lighting:
• Located on all structures, preferably on the servicing platform, visible throughout a 360-degree arc from the water's surface
• Corner Towers/Significant Peripheral Structures (SPSs): Quick flashing yellow (QY, 0.3s on/0.7s off, 60 flashes per minute) energized at a five nautical mile range
• Outer Boundary Towers: Yellow 2.5 sec (FL Y 2.5s, 1.0s on 1.5s off, 12 flashes per minute) energized at three nautical mile range
• Interior Towers: Yellow 6 sec or yellow 10 sec (FL Y 6,1.0s on 5.0s off, 10 flashes per minute/FL Y 10, 1.0s on 9s off, 6 flashes per minute) energized at a two nautical mile range
• All lights should be synchronized by their structure location within the field of structures
Note: All temporary base, tower and construction components preceding the final structure completion must be marked with Quick Yellow (QY) obstruction lights visible throughout 360 degrees at a distance of 5NM. These do not require permits, only Coast Guard notification for appropriate marine notices and broadcasts until the final structure marking is established.

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

Automated Information System (AIS) Transponder Signals:
• Must be transmitted superimposed at all corner structures/SPSs
• Should be capable of transmitting signals to mark all locations of all structures throughout an established field
• Must be approved at the Coast Guard Headquarters level (CG-NAV) based on the First Coast Guard District's recommendation
PATON Application Website: WWW.USHARBORMASTER.COM.
Please forward questions or feedback in an e-mail to:
D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13200

LNM: 33/20

**MARINER ALERT-SHIP/WHALE COLLISIONS**

NOAA just designated the North Atlantic right whale as a Species in the Spotlight because it is on the brink of extinction. Collisions between vessels and whales are a threat to a number of endangered large whale species – most notably, the right whale. The United States has established measures to reduce this threat. A vessel speed restriction requires that vessels 65 feet or greater in length travel 10 knots or less in certain areas and on a rolling basis at certain times where endangered right whales may be present: : http://www.greateratlantic.fisheries.noaa.gov/protected/shipstrike/training/NOAA-RightWhalesCD.iso . This rule applies within 20 nautical miles around all major ports and in other locations along the U.S. eastern seaboard. Temporary voluntary speed limits also may be imposed in other areas when an aggregation of three or more right whales is confirmed. In addition, ships 300 GT and greater are required to report their location and speed to a USCG shore station in certain prescribed areas: https://www.greateratlantic.fisheries.noaa.gov/shipstrike/doc/guidelines%20placard_high.pdf. A computer-based interactive guide and training resource for mariners is available at: http://www.greateratlantic.fisheries.noaa.gov/shipstrike/doc/mtr.html. The guide provides information on endangered whales, recommended navigational actions when operating in whale habitat, a guide to reporting sightings of dead or injured right whales, and related information. Additional steps mariners can take to help reduce the chances of hitting a right whale can be found at: http://www.nero.noaa.gov/shipstrike/doc/guidelines%20placard_high.pdf.

LNM: 44/19

**NOVEL CORONAVIRUS**

"The outbreak of respiratory illness caused by the COVID-19 virus may affect mariners and maritime commerce transiting to or near New England, New York and New Jersey waters. Additional interim guidance for ships on managing suspected coronavirus disease concerns is available at https://www.cdc.gov/quarantine/maritime/recommendations-for-ships.html. An enclosure to this LNM includes additional information as well as a number of links to websites where additional information regarding this illness can be obtained. Mariners with questions/concerns while transiting to or near New England, New York and New Jersey should contact the nearest Coast Guard Sector Command Center at:

Sector New York: (718) 354-4353
Sector Long Island Sound: (203) 468-4404
Sector Southeastern New England: (508) 457-3211
Sector Boston: (617) 223-5757
Sector Northern New England: (207) 7670303

SEE ENCLOSURE

LNM: 10/20

**US- Atlantic Seacoast**

Critically endangered right whales may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed compliance guide for specific times, areas, and exceptions to this law. Approaching or remaining within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighted is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. In the northeast, please report all right whale sightings, collisions, or entanglements to 866-755-NOAA, or to the Coast Guard via channel 16. WHALESNORTH Mandatory Ship Reporting Area is active year-round. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov.

LNM: 42/20

**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 |
|---|---|---|---|---|---|---|
| 395 | Three and One-Half Fathom Ledge Lighted Bell Buoy 2 | MISSING/HAZ NAV | 13270 | SBOS-0093-20 | 40/20 | |
| 825 | NOAA Data Lighted Buoy 44011 (ODAS) | MISSING/HAZ NAV | 13204 | SENE-0126-20 | 30/20 | |
| 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 | |
| 1570 | Bungy Rock Daybeacon 15 | DAYMK IMCH | 13324 | SNNE-0054-19 | 17/19 | |
| 2750 | Halibut Rocks Light | HAZ NAV/LT EXT/DAYMK MISSING/SS INOP | 13315 | SNNE-0171-19 | 41/19 | |
| 3070 | Crotch Island Light 21 | DAYMK IMCH | 13315 | None | 40/19 | |
| 3325 | Saddleback Ledge Light | SS INOP | 13303 | SNNE-0137-20 | 42/20 | |
| 4100 | Drunkard Ledge Daybeacon | DAYMK IMCH | 13308 | SNNE-0037-18 | 11/18 | |
| 4270 | Porterfield Ledge Daybeacon | DAYMK DMGD | 13307 | SNNE-0089-20 | 30/20 | |
| 5165 | Webber Sunken Ledge Buoy 2 | OFF STA | 13301 | SNNE-0123-20 | 38/20 | |
| 5260 | Hypocrite Ledge Daybeacon H | DAYMK DMGD | 13293 | SNNE-0079-20 | 28/20 | |
| 5783 | Sheepscot River Buoy 20A | HAZ NAV/SINKING | 13296 | SNNE-0114-20 | 35/20 | |
| **6025** | **Pond Island Light** | **SS INOP** | **13295** | **SNNE-0127-20** | **48/20** | |
| 6440 | Fuller Rock Light | LT EXT | 13290 | SNNE-0146-20 | 45/20 | |
| 6535 | Goudy Ledge Daybeacon | DAYMK MISSING | 13290 | SNNE-0141-19 | 35/19 | |
| 6720 | Merriconeag Sound Approach Daybeacon 10 | DAYMK IMCH | 13290 | SNNE-0044-19 | 35/17 | |
| 7565 | Portland Head Light | REDUCED INT | 13292 | SNNE-0155-20 | 47/20 | |
| 8155 | Fishing Rock Daybeacon F | DAYMK MISSING | 13286 | SNNE-0043-19 | 19/17 | |
| 10025 | Bowditch Ledge Daybeacon | STRUCT DEST | 13276 | SBOS-0185-18 | 47/18 | |
| 10065 | Abbot Rock Daybeacon | STRUCT DEST/HAZ NAV/DAYMK MISSING | 13276 | SBOS-0126-19 | 43/19 | |
| 10265 | Lobster Rocks Daybeacon 13A | STRUCT DEST/DAYMK MISSING | 13276 | SBOS-0139-19 | 48/19 | |
| 11334 | Three and One-Half Fathom Ledge Lighted Bell Buoy 2 | MISSING/HAZ NAV | 13270 | SBOS-0093-20 | 40/20 | |
| 11790 | Weymouth Fore River Channel Buoy 38 | MISSING | 13270 | None | 46/20 | |
| **13045** | **Cape Cod Canal Approach Lighted Buoy 1** | **LT EXT** | **13246** | **SENE-0192-20** | **48/20** | |
| 13535 | Pollock Rip Channel Lighted Buoy 4 | OFF STA/HAZ NAV | 13244 | SNNE-0172-20 | 41/20 | |
| 15890 | Robinsons Hole Buoy 6 | SINKING | 13229 | SENE-0175-20 | 42/20 | |
| 15935 | Canapitsit Channel Buoy 2 | HAZ NAV/SINKING | 13229 | SENE-0150-20 | 35/20 | |
| **16060** | **Buzzards Bay Lighted Buoy 10** | **LT EXT** | **13232** | **SNNE-0188-20** | **48/20** | |
| **17150** | **Sippican Harbor Lighted Buoy 8** | **HAZ NAV/SINKING** | **13236** | **SENE-0191-20** | **48/20** | |

| | | | | | |
|---|---|---|---|---|---|
| 19350 | Warwick Cove Buoy 1 | MISSING/HAZ NAV | 13224 | SENE-0181-20 | 45/20 |
| 22940 | Connecticut River Light 48 | STRUCT DMGD/TRUB | 12377 | SLIS-0238-18 | 48/18 |
| 26870 | Cold Springs Harbor Light | LT EXT | 12365 | SLIS-0099-20 | 29/20 |
| **31535** | **East Rockaway Inlet Lighted Buoy 6** | **MISSING/HAZ NAV** | **12350** | **SLIS-0163-20** | **48/20** |
| 34355 | Sheepshead Bay Buoy 7 | MISSING/TRUB | 12350 | SNEW-0309-20 | 37/20 |
| 35660 | Naval Weapon Station Earle Security Zone Lighted Buoy 1 | MISSING | 12401 | SNEW-0038-20 | 17/20 |
| 36170 | Raritan Bay Channel Buoy 25 | MISSING | 12331 | SNEW-0365-20 | 43/20 |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 425 | Boston Light | WATCHING PROPERLY | 13270 | SBOS-0115-20 | 48/20 | 48/20 |
| 430 | Thieves Ledge Lighted Whistle Buoy 1 | WATCHING PROPERLY | 13270 | SBOS-0112-20 | 47/20 | 48/20 |
| 620 | Gay Head Light | WATCHING PROPERLY | 13233 | SLIS0189-20 | 48/20 | 48/20 |
| 4075 | Monroe Island Lighted Bell Buoy 11 | WATCHING PROPERLY | 13307 | SNNE-0154-20 | 46/20 | 48/20 |
| 6025 | Pond Island Light | WATCHING PROPERLY | 13295 | SNNE-0127-20 | 37/20 | 48/20 |
| 11333 | Thieves Ledge Lighted Whistle Buoy 1 | WATCHING PROPERLY | 13270 | SBOS-0112-20 | 47/20 | 48/20 |
| 11340 | Boston Light | WATCHING PROPERLY | 13270 | SBOS-0115-20 | 48/20 | 48/20 |
| 11655 | Weymouth Fore River Channel Lighted Buoy 4 | WATCHING PROPERLY | 13270 | SBOS-0114-20 | 48/20 | 48/20 |
| 15610 | Gay Head Light | WATCHING PROPERLY | 13233 | SLIS0189-20 | 48/20 | 48/20 |
| 21260 | Stratford Shoal (Middle Ground) Light | WATCHING PROPERLY | 12369 | SLIS-0161-20 | 47/20 | 48/20 |
| 21310 | Eatons Neck Point Lighted Gong Buoy 11B | WATCHING PROPERLY | 12365 | SLIS-0160-20 | 47/20 | 48/20 |
| 21845 | New London Harbor Light | WATCHING PROPERLY | 13213 | SLIS-0166-20 | 48/20 | 48/20 |
| 25690 | Milton Harbor Buoy 10 | WATCHING PROPERLY | 12367 | SNEW-0364-20 | 44/20 | 48/20 |
| 35330 | Coney Island Channel Lighted Bell Buoy 10 | WATCHING PROPERLY | 12402 | SNEW-0395-20 | 48/20 | 48/20 |
| 35765 | Shrewsbury River Channel Lighted Buoy 7 | WATCHING PROPERLY | 12401 | SNEW-0372-20 | 45/20 | 48/20 |
| 35775 | Shrewsbury River Channel Lighted Buoy 9 | WATCHING PROPERLY | 12401 | SNEW-0372-20 | 45/20 | 48/20 |
| 35785 | Shrewsbury River Channel Lighted Buoy 11 | WATCHING PROPERLY | 12401 | SNEW-0372-20 | 45/20 | 48/20 |
| 35786 | Shrewsbury River Channel Lighted Buoy 11A | WATCHING PROPERLY | 12324 | SNEW-0372-20 | 45/20 | 48/20 |
| 35830 | Shrewsbury River Channel Lighted Buoy 18 | WATCHING PROPERLY | 12324 | SNEW-0372-20 | 45/20 | 48/20 |
| | Pierce Island Buoy 2 | DISCONTINUED | 13283 | SNNE-0159-20 | 48/20 | 48/20 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 368.2 | Neptune LNG Deepwater Port Lighted Buoy South B1 | LT EXT | 13274 | SBOS-0043-20 | 22/20 | |
| 8386 | Seavey Island Daybeacon 12A | STRUCT DEST/HAZ NAV | 13283 | SNNE-0019-20 | 10/20 | |
| 11411.3 | Nantasket Roads DRC Lighted Hazard Buoy D | MISSING/HAZ NAV | 13270 | SBOS-0018-20 | 14/20 | |
| 11569 | Western Way Obstruction Light F1 | LT EXT | 13270 | SBOS-0039-20 | 21/20 | |
| 15510 | Lagoon Pond Daybeacon 8 | DAYMK MISSING | 13238 | None | 16/20 | |
| 16480 | Fiddlers Cove Marina Buoy 5FC | OFF STA/HAZ NAV | 13236 | SENE-0184-20 | 47/20 | |
| 18113.5 | NEBW Daybeacon 6 | DAYMK MISSING | 13223 | None | 28/20 | |
| 19415 | Greenwich Bay Light 8 | LT EXT | 13224 | SENE-0180-20 | 44/20 | |
| 19800 | URI Coastal Monitoring Lighted Research Buoy | MISSING/HAZ NAV | 13215 | None | 38/20 | |
| 21180 | Sachem Head Breakwater Light | MISSING | | SLIS-0120-20 | 35/20 | |
| 22565 | Old Saybrook North Cove Buoy 2 | MISSING/HAZ NAV | 12375 | SLIS-0083-20 | 24/20 | |

| | | | | | |
|---|---|---|---|---|---|
| 25576 | Coveleigh Yacht Club Channel Lighted Buoy 1 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25576.5 | Coveleigh Yacht Club Channel Buoy 4 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25577 | Coveleigh Yacht Club Channel Lighted Buoy 3 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25577.5 | Coveleigh Yacht Club Channel Lighted Buoy 7 | MISSING/MSLD SIG | 12367 | SNEW-0119-20 | 17/20 |
| 25578 | Coveleigh Yacht Club Channel Buoy 5 | Status Unreported | 12367 | SNEW-0119-20 | 17/20 |
| 25578.5 | Coveleigh Yacht Club Channel Buoy 6 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25579 | Coveleigh Yacht Club Channel Buoy 8 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25579.1 | Coveleigh Yacht Club Channel Buoy 9 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25579.2 | Coveleigh Yacht Club Channel Buoy 10 | OFF STA/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25579.3 | Coveleigh Yacht Club Channel Buoy 12 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 25579.4 | Coveleigh Yacht Club Channel Buoy 14 | MISSING/HAZ NAV | 12367 | SNEW-0119-20 | 17/20 |
| 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 |
| 29721 | Great River Entrance Light 2 | MISSING/HAZ NAV/LT EXT | 12352 | SLIS-0102-20 | 29/20 |
| 33237 | Merrick Point Buoy G17 | OFF STA/HAZ NAV | 12352 | SLIS-0119-20 | 35/20 |
| 33660 | Great Island Channel Buoy Z8 | OFF STA/HAZ NAV | 12352 | SLIS-01360-20 | 39/20 |
| 34335 | Outfall Gate House Light | MISSING | 12350 | SNEW-0385-20 | 47/20 |
| 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 |

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

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

**None**

**PLATFORM DISCREPANCIES**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

**PLATFORM DISCREPANCIES CORRECTED**

| Name | 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 |
|---|---|---|---|---|---|---|
| 395 | Three and One-Half Fathom Ledge Lighted Bell Buoy 2 | DISCONTINUED | 13270 | SBOS-0093-20 | 40/20 | |
| 496 | WHOI Traffic Separation Scheme Research Lighted Buoy AB-8 | DISCONTINUED | 13260 | NONE | 04/20 | |
| 665 | NOAA Data Lighted Buoy NOAA 44017 | DISCONTINUED | 13205 | SLIS-0149-20 | 44/20 | |
| 8075 | Wood Island Harbor Buoy 7 | RELOCATED FOR DREDGING | 13287 | | 47/20 | |
| 8085 | Biddeford Pool Channel Buoy 10 | DISCONTINUED FOR DREDGING | 13287 | NONE | 47/20 | |
| 8885 | Rye Harbor Buoy 5 | RELOCATED FOR DREDGING | 13283 | NONE | 47/20 | |

| | | | | | |
|---|---|---|---|---|---|
| 9776 | Annisquam River Light 44A | DISCONTINUED | 13281 | NONE | 40/20 |
| 9778 | Annisquam River Light 45 | ESTABLISHED | 13281 | | 40/20 |
| 10685 | Boston North Channel Lighted Bell Buoy 2 | RELOCATED FOR DREDGING | 13270 | SBOS-0048-19 | 19/19 |
| 10690 | Boston North Channel Lighted Buoy 3 | RELOCATED FOR DREDGING | 13270 | NONE | 50/19 |
| 10712 | Boston North Channel Lighted Buoy 7 | RELOCATED FOR DREDGING | 13270 | SBOS-0048-19 | 19/19 |
| 10720 | Boston North Channel Lighted Buoy 9 | RELOCATED FOR DREDGING | 13270 | SBOS-0048-19 | 19/19 |
| 10852 | President Roads Anchorage Buoy C | RELOCATED FOR DREDGING | 13272 | SBOS-0154-18 | 35/18 |
| 10875 | Boston Main Channel Lighted Buoy 3 | RELOCATED FOR DREDGING | 13272 | SBOS-0049-19 | 19/19 |
| 10897 | Boston Main Channel Buoy 5A | TRLB | 13272 | SBOS-0150-18 | 35/18 |
| 11334 | Three and One-Half Fathom Ledge Lighted Bell Buoy 2 | DISCONTINUED | 13270 | SBOS-0093-20 | 40/20 |
| 13210 | Wellfleet Harbor Channel Buoy 12 | RELOCATED FOR DREDGING | 13250 | None | 40/20 |
| 13225 | Wellfleet Harbor Channel Buoy 15 | DISCONTINUED FOR DREDGING | 13250 | None | 40/20 |
| 13230 | Wellfleet Harbor Channel Buoy 16 | DISCONTINUED FOR DREDGING | 13250 | None | 40/20 |
| 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 |
| 24825 | Saugatuck River Buoy 5 | TRUB | 12368 | NONE | 40/20 |
| 24912.2 | Longshore Channel Buoy 3 | DISCONTINUED | 12368 | SLIS-0154-17 | 05/18 |
| 24912.3 | Longshore Channel Buoy 4 | DISCONTINUED | 12368 | SLIS-0175-18 | 05/18 |
| 24912.4 | Longshore Channel Buoy 5 | DISCONTINUED | 12368 | SLIS-0154-17 | 05/18 |
| 24912.5 | Longshore Channel Buoy 6 | DISCONTINUED | 12368 | SLIS-0154-17 | 05/18 |
| 24912.6 | Longshore Channel Buoy 7 | DISCONTINUED | 12368 | SLIS-0154-17 | 05/18 |
| 24912.7 | Longshore Channel Buoy 8 | DISCONTINUED | 12368 | SLIS-0154-17 | 05/18 |
| 25556.2 | Tide Mill Yacht Basin Channel Buoy 2 | DISCONTINUED | 12367 | SLIS-0166-17 | 11/19 |
| 25556.6 | Tide Mill Yacht Basin Channel Buoy 8 | DISCONTINUED | 12367 | SLIS-0166-19 | 11/19 |
| 26430 | Eatons Neck Lighted Buoy 2A | DISCONTINUED FOR DREDGING | 12365 | NONE | 10/20 |
| 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 |
| 30331 | Hart Cove Buoy 1 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.2 | Hart Cove Buoy 2 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.3 | Hart Cove Buoy 3 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.5 | Hart Cove Buoy 5 | DISCONTINUED | 12352 | SLIS-0048-18 | 14/19 |
| 30331.7 | Hart Cove Buoy 7 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.8 | Hart Cove Buoy 8 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30331.9 | Hart Cove Buoy 9 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332 | Hart Cove Buoy 10 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332.2 | Hart Cove buoy 12 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30332.4 | Hart Cove Buoy 14 | DISCONTINUED | 12352 | SLIS-0048-19 | 14/19 |
| 30340 | Moriches Bay Buoy 27 | DISCONTINUED | 12352 | NONE | 19/20 |

| | | | | | |
|---|---|---|---|---|---|
| 30341 | Moriches Bay Buoy 28 | DISCONTINUED | 12352 | NONE | 19/20 |
| 30365 | Moriches Bay Lighted Buoy 29 | DISCONTINUED | 12352 | NONE | 19/20 |
| 38116 | Crum Elbow Lighted Buoy 62C | DISCONTINUED | 12347 | SNEW-141-20 | 20/20 |
| 38117 | Crum Elbow Lighted Buoy 62D | DISCONTINUED | 12347 | SNEW-0141-20 | 20/20 |
| 38295 | Hudson River Lighted Buoy 76 | DISCONTINUED FOR DREDGING | 12347 | SNEW-0377-20 | 46/20 |
| 38305 | Hudson River Lighted Buoy 78 | DISCONTINUED FOR DREDGING | 12347 | SNEW-0377-20 | 46/20 |
| 38425 | Hudson River Lighted Buoy 106 | DISCONTINUED FOR DREDGING | 12347 | SNEW-0377-20 | 46/20 |
| 38436 | Hudson River Lighted Buoy 107 | DISCONTINUED FOR DREDGING | 12347 | SNEW-0377-20 | 46/20 |
| 38455 | Hudson River Lighted Buoy 111 | DISCONTINUED FOR DREDGING | 12347 | None | 45/20 |

**TEMPORARY CHANGES CORRECTED**

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

**None**

**PLATFORM TEMPORARY CHANGES**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

**PLATFORM TEMPORARY CHANGES CORRECTED**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

## SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.
This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only.
It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number | Chart Edition | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners

12327 91st Ed. 19-APR-97 Last LNM: 26/97 NAD 83 27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER
Main Panel 2245 NEW YORK HARBOR CGD01
(Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W
Green can

Corrective Action | Object of Corrective Action | Position

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.
Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

**12347 32nd Ed. 01-FEB-17 Last LNM: 18/18 NAD 83 48/20**

*ChartTitle:* **Hudson River Wappinger Creek to Hudson**

**CHART WAPPINGER CREEK TO HUDSON RIVER. Page/Side: N/A**

| | | | |
|---|---|---|---|
| | | CGD01 | |
| RELOCATE | Hudson River Lighted Buoy 106 | from 42-08-46.145N | 073-54-15.109W |
| | | to 42-08-45.779N | 073-54-13.916W |
| | | CGD01 | |
| RELOCATE | Hudson River Lighted Buoy 107 | from 42-08-57.619N | 073-54-13.521W |
| | | to 42-08-58.494N | 073-54-14.533W |
| | | CGD01 | |
| RELOCATE | Hudson River Lighted Buoy 78 | from 41-56-43.909N | 073-57-40.983W |
| | | to 41-56-43.817N | 073-57-39.311W |

**12352** **36th Ed.** **01-MAY-20** **Last LNM: 24/20** **NAD 83** **48/20**

*ChartTitle:* **Shinnecock Bay to East Rockaway Inlet**

**CHART SHINNECOCK BAY TO EAST ROCKAWAY INLET. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Fire Island Inlet Channel Lighted Buoy 7 | from | 40-37-56.862N | 073-18-12.015W |
| | | to | 40-37-54.871N | 073-18-24.706W |

**Main Panel 696 SOUTH OYSTER BAY TO GREAT SOUTH BAY LONG ISLAND NY - -. Page/Side: -**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| DELETE | FIRE ISLAND INLET BUOY 6A | | 40-37-37.664N | 073-19-16.532W |
| | | CGD01 | | |
| RELOCATE | Fire Island Inlet Lighted Buoy 6 | from | 40-37-46.988N | 073-19-14.704W |
| | | to | 40-37-43.847N | 073-19-22.772W |

**12354** **47th Ed.** **01-DEC-18** **Last LNM: 39/19** **NAD 83** **48/20**

*ChartTitle:* **Long Island Sound Eastern part**

**Main Panel 2221 LONG ISLAND SOUND-EASTERN PART CONN-NY - -. Page/Side: -**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Patchogue River Breakwater Light 3A | from | 41-16-07.500N | 072-28-23.000W |
| | | to | 41-16-07.114N | 072-28-22.816W |

**12372** **38th Ed.** **01-MAY-19** **Last LNM: 20/20** **NAD 83** **48/20**

*ChartTitle:* **Long Island Sound-Watch Hill to New Haven Harbor**

**CHART WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Patchogue River Breakwater Light 3A | from | 41-16-07.500N | 072-28-23.000W |
| | | to | 41-16-07.114N | 072-28-22.816W |

**12374** **16th Ed.** **01-FEB-19** **Last LNM: 10/18** **NAD 83** **48/20**

*ChartTitle:* **North Shore of Long Island Sound Duck Island to Madison Reef**

**Main Panel 2162 N SHR LONG I SND-DUCK ISLAND TO MADISON REEF - -. Page/Side: -**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Patchogue River Breakwater Light 3A | from | 41-16-07.500N | 072-28-23.000W |
| | | to | 41-16-07.114N | 072-28-22.816W |

**12377** **15th Ed.** **01-SEP-12** **Last LNM: 39/19** **NAD 83** **48/20**

*ChartTitle:* **Connecticut River Deep River to Bodkin Rock**

**Main Panel 2157 CONNECTICUT RIVER-DEEP RIVER TO BODKIN ROCK. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| DELETE | RANGE B designation centered on | | 41-29-41.280N | 072-31-04.620W |
| | | CGD01 | | |
| DELETE | RANGE C designation centered on | | 41-29-56.620N | 072-31-55.990W |

**13274** **30th Ed.** **01-NOV-18** **Last LNM: 33/20** **NAD 83** **48/20**

*ChartTitle:* **Portsmouth Harbor to Boston Harbor; Merrimack River Extension**

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

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Saugus River Approach Channel Lighted Buoy 5 | from | 42-26-16.162N | 070-57-22.993W |
| | | to | 42-26-16.365N | 070-57-22.622W |

**13275** **32nd Ed.** **01-NOV-13** **Last LNM: 39/19** **NAD 83** **48/20**

*ChartTitle:* **Salem and Lynn Harbors; Manchester Harbor**

**CHART SALEM AND LYNN HARBORS. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Saugus River Approach Channel Lighted Buoy 5 | from | 42-26-16.162N | 070-57-22.993W |
| | | to | 42-26-16.365N | 070-57-22.622W |

**13283** **24th Ed.** **01-SEP-20** **Last LNM: 38/20** **NAD 83** **48/20**

*ChartTitle:* **Portsmouth Harbor Cape Neddick Harbor to Isles of Shoals; Portsmouth Harbor**

**Main Panel 2062 PORTSMOUTH HBR CAPE NEDDICK HBR TO ISLES OF SHOALS - -. Page/Side: -**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| DELETE | Pierce Island Buoy 2 | | 43-04-42.318N | 070-45-02.190W |

**13305** **31st Ed.** **01-NOV-17** **Last LNM: 23/20** **NAD 83** **48/20**

*ChartTitle:* **Penobscot Bay;Carvers Harbor and Approaches**

**CHART PENOBSCOT BAY. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD01 | | |
| RELOCATE | Isle Au Haut Thorofare Buoy 4 | from | 44-04-31.994N | 068-38-13.236W |
| | | to | 44-04-31.944N | 068-38-13.236W |

| | | CGD01 | |
|---|---|---|---|
| RELOCATE | Isle Au Haut Thorofare Buoy 4 | from 44-04-31.994N | 068-38-13.236W |
| | | to 44-04-31.944N | 068-38-13.236W |

## SECTION V - ADVANCE NOTICES

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

### SUMMARY OF ADVANCED APPROVED PROJECTS

**Approved Project(s)** **Project Date** **Ref. LNM**

**None**

**Advance Notice(s)**

**NY AND NJ-NEW YORK HARBOR-RARITAN BAY**

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway, weather and operations permitting::

DISESTABLISH: Raritan Bay Buoy 20A (LLNR 36115).

Previously advertised as a Proposal in LNM 19/20 Refer to Project No. 01-20-041.

Charts: 12327 12331 LNM: 19/20

## 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)** **Closing** **Docket No.** **Ref. LNM**

**None**

**Proposed Change Notice(s)**

**NY-SHELTER ISLAND SOUND AND PECONIC BAYS-GREAT PECONIC BAY**

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

PERMANENTLY DISESTABLISH Great Peconic Bay Lighted Buoy 24 (LLNR 28785

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 January 2021 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. 01-20-099. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

Charts: 12354 12358 LNM: 48/20

**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:

CHANGE the seasonal dates in the Light List from Maintained from 4/1 to 11/1 to Maintained from 4/15 to 10/15." on the following aids:

St Croix River Buoy 17 (LLNR 960)
St Croix River Lighted Buoy 19 (LLNR 970)
St Croix River Buoy 21 (LLNR 975)
St Croix River Buoy 27 (LLNR 990)
St Croix River Lighted Buoy 29 (LLNR 995)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 7 January 2021 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. 01-20-098. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Chart 13398 LNM: 46/20

**ME-NEW BRUNSWICK-GRAND MANAN CHANNEL NORTHERN PART (Chart 13394)-PENNAMAQUAN RIVER**

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

CHANGE the seasonal dates in the Light List from Maintained from 4/1 to 11/1 to Maintained from 4/15 to 10/15." on the following aids:

Pennamaquan River Buoy 11 (LLNR 1025)
Pennamaquan River Buoy 13 (LLNR 1030)
Pennamaquan River Buoy 15 (LLNR 1035)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 7 January 2021 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. 01-20-097. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Chart 13394 LNM: 46/20

## SECTION VII - GENERAL

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

**SUMMARY OF GENERAL PROJECTS STILL IN EFFECT**

Enclosure

LNM: 04/19

**MASSACHUSETTS–ANNISQUAM RIVER–BLYNMAN CANAL–Bridge Construction–Full Channel Closure-Revised**

Massachusetts Bay Transportation Authority (MBTA) Bridge across the Annisquam River, mile 0.7, has been removed to allow for construction of a replacement bridge. The channel through the bridge will be closed to all vessel traffic including emergency response vessels from 6:00am to 6:00pm November 2, 2020, to December 31, 2020, to accommodate a 60 foot by 80 foot work barge and drilling rig installing two drilled seven foot diameter piers to support the new railroad bridge. Vessel operators can reach the Harbormaster on VHF CH 16/14. Questions may be directed to the MBTA Resident Engineer, Matt Moorehouse at 617-839-8075. Mariners are advised plan accordingly.

Chart 13281 LNM: 39/20

**NJ-BARNEGAT INLET (REVISED)**

Dredging in this area has been completed and demobilization will begin until December 10, 2020.

The staging area is bound by the following approximate positions:

39°46'6.66"N, 74° 7'11.88"W
39°46'6.36"N, 74° 6'57.60"W
39°45'37.26"N, 74° 7'8.70"W
39°45'37.98"N, 74° 6'52.50"W

The hours of operation are 7 days a week, 24 hours a day. The dredge and tugs will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

LNM: 48/20

**NY-LONG ISLAND**

Dredging is being done in Mt Sinai Harbor Inlet until December 31, 2020. The hours of operations are 7 days a week, 24 hours per day. On scene are a dregde, tugs and barges that are monitoring VHF-FM channels 63, 16 and 13. Mariners are requested tp proceed with caution while transitting the area.

Chart 12354 LNM: 48/20

**NY-MORICHES BAY**

Dredging is being done in tUTHILL cOVE cHANNEL until December 31, 2020. The hours of operations are 7 days a week, 24 hours per day. On scene are a dregde, tugs and barges that are monitoring VHF-FM channels 63, 16 and 13. The channel is open but at a reduced width while the working is being done. Mariners are requested tp proceed with caution while transitting the area.

Chart 12352 LNM: 48/20

**MA-LYNN HARBOR-SAUGUS RIVER**

AECOM will be conducting marine boring operations on the Saugus River to collect geotechnical data that will inform the viability and selection of a preferred route for a new water main, which is planned to be installed below the river in the future via Horizontal Directional Drilling. from 30 November 2020 – 29 January 2021, Monday - Friday, 7 am to 3:30 pm. Equipment on scene will be MV Patriot 50-foot by 24-foot self-propelled deck barge equipped with 40-foot spuds, a 7-ton crane, and a 20-22-foot safety boat and will be monitoring VHF-FM channel 13. Additional phone contacts are: Captain Andy Smith 781-983-6900 and Captain Conor Nally 339-236-0661. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 13274 13276 LNM: 48/20

**ME-NH-MA-NY-NJ-RIGHT WHALE SLOW ZONE**

NOAA Fisheries announces that an extension of a voluntary vessel speed restriction zone under the Right Whale Slow Zone Program (acoustically triggered) is currently in effect SE of New York City, NY to protect an aggregation of right whales. This Slow Zone is in effect through December 15, 2020. In addition, NOAA Fisheries announced a voluntary speed restriction zone SE of Nantucket Isl. MA and this zone is in effect until Dec 14, 2020. Also on Nov 20, 2020 NOAA Fisheries announced a voluntary speed restriction zone SE of Atlantic City, NJ, which is in effect until Dec 5, 2020. Mariners are requested to route around th ese two zones or transit through it at ten knots or less. Information about voluntary vessel speed restrictions can also be found at www.nmfs.noaa.gov/pr/shipstrike.
Mariners should avoid this area and use caution when transiting the surrounding waters.

The Southwest of Nantucket DMA/ Slow Zone is bounded by: 41-01N, 40-22N, 070-07W, 070-59W.
and
The Atlantic City, NJ Slow Zone is bounded by: 39-25North, 38-44N, 073-44W, 074-36W
and
The New York Bight Slow Zone is bounded by: 40-14N, 40-01N, 073-03W, 073-55W.
and
The South of Nantucket DMA/ Slow Zone is bounded by: 40-15N, 40-23N, 069-05W 069-52W.

A

Charts: 13003 13006 13009 13260 LNM: 48/20

**RI-NARRAGANSETT BAY**

Naval Undersea Warfare Center will be conducting continued testing using Unmanned Undersea Vehicles 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 during the period of 7 – 11 December 2020. Navy 841 will serve as the command vessel during range operations along with support craft. Mariners are requested to cooperate with participating vessels for the safety of all. Any concerned traffic can contact Navy 841 or support craft on VHF channels 13 and 16.

Chart 13223 LNM: 48/20

**MA-SOUTH OF NANTUCKET**

Marine remote sensing with bottom photography collection to map the seafloor benthic habitat conditions will be done, from November 27 - December 4, 2020, in the following locations:

Northwest corner = 41°34′20.24″ N, 70°41′1.13″ W,
Northeast corner = 41°34′47.62″ N, 70°10′25.84″ W,
Southwest corner = 41°12′56.55″ N, 70°40′34.03″ W, and
Southeast corner = 41°13′19.11″ N, 70°10′2.96″ W.

The hours of operation will be 12 hours per day. On scene will be the RV JAMIE HANNA that will be moniti=oring VHF-FM channel 16.

LNM: 47/20

**NY-EAST RIVER**

Movement of a bottom-mounted hydrophone to continue the FERC P-12611 RMEE-6 (Noise) survey will be done, on December 9, 2020, in the following locations:

Remove from FF #1: 40°46′11.3″ N 73°56′25.1″ W.

The hours of operation will be 1:30 pm - 3:00 pm.

LNM: 48/20

**NY-NEW YORK BIGHT**

NOAA Fisheries announces that a new voluntary vessel speed restriction zone under the Right Whale Slow Zone Program is currently in effect SE of Atlantic City, NJ to protect an aggregation of right whales. This Slow Zone is in effect through December 5, 2020. In addition, NOAA Fisheries

**NY-NEW YORK BIGHT**

announced the first ever voluntary speed restriction zone (acoustically triggered) in the New York Bight area, NY on Nov. 17, 2020 and is in effect until December 2, 2020. Mariners are requested to route around these zones or transit through it at ten knots or less. Information about voluntary vessel speed restrictions can also be found at www.nmfs.noaa.gov/pr/shipstrike. The New York Bight Slow Zone is bounded by: 40 degrees 14 minutes North latitude, 40 degrees 01minutes North latitude, 073 degrees 03minutes West longitude, 073 degrees 55minutes West longitude.

LNM: 47/20

**NY-SLOOP CHANNEL**

A temporary Hazard Buoy has been deployed marking a sunken barge in (PA) Lat: 40N, 36', 49.680"; Long: 73W, 30', 2.400. The buoy is orange and white with a white light. Mariners are requested to proceed with caution when transitting the area.

LNM: 47/20

**NY-EAST RIVER**

Removal of a bottom-mounted hydrophone will be done, on December 7, 2020, in the East Channel. THe hours of operation will be 1:30 pm - 3:00 pm. On scene will be Ken's Marien DURHAM, ARLENE and boom boat that will be monitoring VHF-FM channel 13.

LNM: 48/20

**MA-CAPE COD BAY (Chart 13246)-PAMET HARBOR**

The Barnstable County Dredging Department will be conducting dredging operations with the Dredge CODFISH II in the entrance to Pamet Harbor, Cape Cod Bay from 14 November – 5 December 2020, Monday thru Saturday , 0700 – 1700local. Dredging will take place in the Approaches and Inner Channel with the discharge pipe running from the dredge boat along the east jetty to the nourishment area located on the adjacent beach. Equipment on scene will be the Dredge Boat CODFISH II, two support boats and 2000 feet of pipeline. The CODFISH II will monitoring VHF-FM channel 16 and working on VHF-FM channel 18. The dredge boat is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and maybe blocking the channel. Mariners are requested to give adequate clearance to the equipment at all times. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made with the dredge.

Charts: 13246 13250

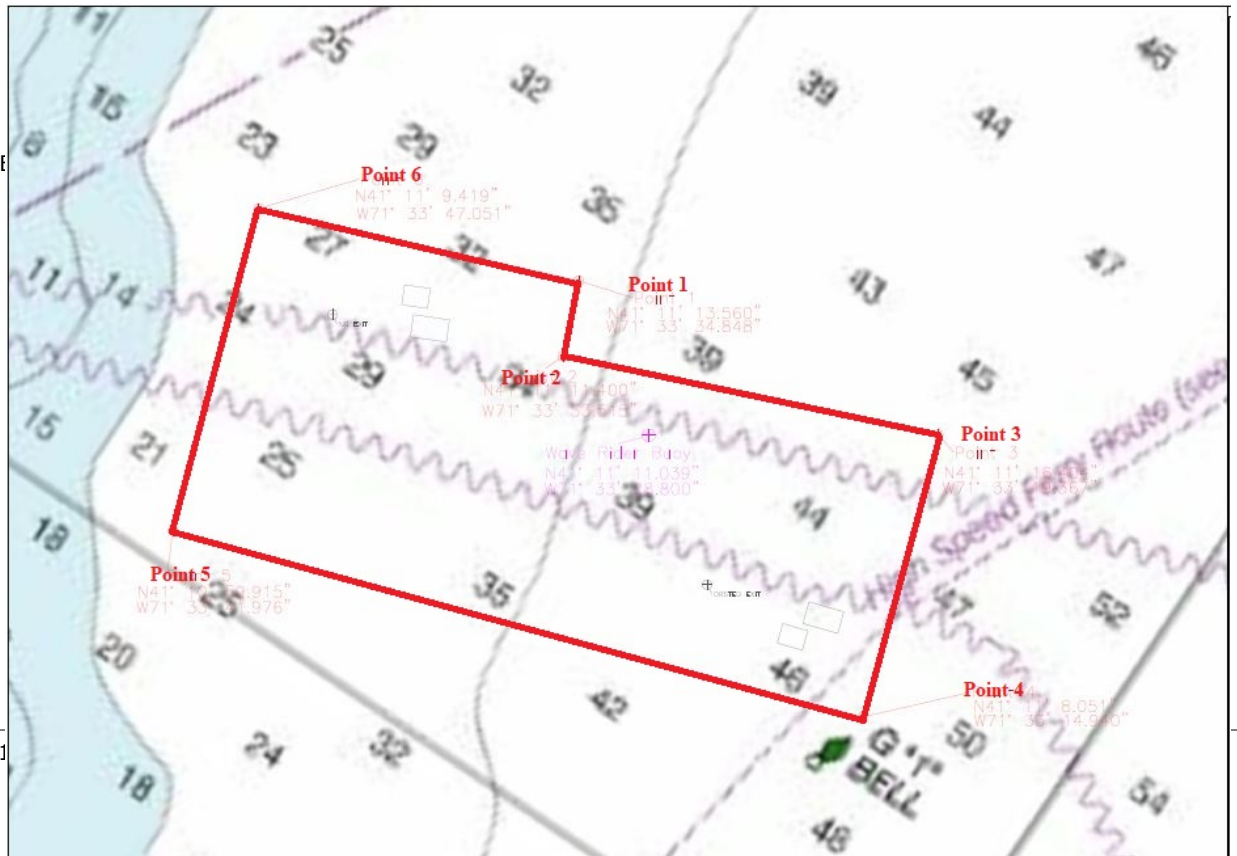
LNM: 46/20

**RI-BLOCK ISLAND-RHODE ISLAND SOUND**

JT Cleary Co, Inc. will be conducting horizontal directional drilling on the east Side of Block Island, in Rhode Island Sound, in front of Crescent Beach and Block Island State Beach approximately between 1,500 and 4,500 feet from the coastline from 13 November 2020 to 01 March 2021, 24 hours a day, 7 Days a week. The contractor will be traveling back and forth between Old Harbor and the project. A wave rider buoy will be located within the work zone at (41-11-11.039" N; 71° 33' 28.800" W) is not meant to signify the border of the work zone. Equipment on scene will be Aries RAM XV, the Aries RAM VII, a 60ft x 150ft crane barge, 2 supply barges, an ocean going puser tug and a 30ft survey vessel.
The work zone coordinates are;

Point 1 - (41-11-13.560N; 71-33-34.848W)
Point 2 - (41-11-11.400N; 71-33-33.515W)
Point 3 - (41-11-16.404N; 71-33-19.367W)
Point 4 - (41-11-08.051N; 71-33-14.940W)
Point 5 – (41-10-59.915N; 71-33-41.976W)
Point 6 – (41-11-09.419N; 71-33-47.051W)

Due to the nature of work the normal ferry trajectory to and from Old Harbor will be obstructed and will need to deviate from the normal course. Same will apply to local fishing and pleasure boats. Once vessels used in the project are jacked up at the beginning of the indicated period, they will be immobile. Mariners are urged to transit at their slowest safe speed and proceed with caution in the area.



**ME – KITTERY – PISCATAQUA RIVER – DIVING OPERATIONS**

The Portsmouth Naval Shipyard will be conducting sensitive dive operations in the Piscataqua River in the vicinity of Portsmouth Naval Shipyard Berth Number 11, Kittery Maine. These operations are scheduled to be conducted from December 14, 2020 to December 19, 2020, from 0600 to 1700. It is requested that all mariners transiting the area proceed with caution and at a speed to minimize wake. For further information please contact LT Matthew Wagner, 207-994-0672

LNM: 46/20

**CT-IN THE VICINITY OF CRESENT BEACH AND BLOCK ISLAND STATE BEACH**

Cable repairs are being made to the Block Island Wind Farm until February 29, 2020. Temporary goal post structures, marked with lights, will be deployed during the work in the following positions:

Goalpost 1: (N41° 11′ 9.45″, W71° 33′ 22.56″)
Goalpost 2: (N41° 11′ 9.65″, W71° 33′ 21.75″)
Goalpost 3: (N41° 11′ 9.85″, W71° 33′ 20.93″)
Goalpost 4: (N41° 11′ 10.05″, W71° 33′ 20.12″)

The hours of operation are 7 days a week 24 hours a day. On scene is barges, tugs jack-up and cable laying vessels which will are monitoring VHF-FM channel 13 and 16. Mariners are requested to take extra precautions when navigating in the vicinity of these cable repair operations.

LNM: 43/20

**MA-SOUTH OF NANTUCKET-OFFSHORE**

Marine remote sensing with bottom photography and sediment grabs sample collection to map the seafloor benthic habitat conditions will be done, from November 7 - December 7, 2020, in the following locations:

Vessel operations will be within the rectangle:
North-West Corner = N41º32′18.88″, W70º37′12.91″;
North-East Corner = N41 º36′43.94″, W70º20′10.61″,
South-West boundary = N40º37′47.40″, W70º43′20.51″,
South-East Corner = N40º30′47.28″, W70º21′39.08″.

The hours of operations will be 7 days a week, 24 hours a day. On scene will be the survey vessel OSV GO PURSUIT that will be monitoring VHF-FM channel 16.

LNM: 42/20

**RI-NARRAGANSETT BAY**

Naval Undersea Warfare Center will be conducting continued testing using Unmanned undersea vehicles 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 during the period of 30 Nov- 04 Dec 2020. Navy 801 will serve as the command vessel during range Operations along with support craft. Mariners are requested to Cooperate with participating vessels for the safety of all. Any Concerned traffic can contact navy 801 or support craft on vhf Channels 13 & 16.

LNM: 47/20

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

Hydrographic & Geophysical Surveys, have been extended until December 25, 2020, in the following location: 40-55'-00N, 70-37-30W. The hours of operation are 7 days a week, 24 hours a day. On scene are Multibeam echo sounder & ultra-high resolution geophysical spread including towed equipment up to 200m astern of the vessels that are monitoring VHF-FM channels 13 and 16. Time to move vessels to not impede navigation: All Mariners transiting or fishing in the survey area are requested to give a wide berth to survey vessels as they may be limited in their ability to maneuver.

LNM: 41/20

**NY-OFFSHORE SOUTH OF AMBROSE TO NANTUCKET OUTBOUND TRAFFIC LANE (REVISED)**

Surveys are being done until December 30, 2020 in the following locations:

NEW Additional work

CAMERA and GRAB SAMPLE Environmental Stations operation OUTSIDE of below list Work Area
Station EW1-16 is in position 40°29′14.29″N - 73°52′45.48″W at an approximate depth of 15m.
Station EW1-17 is in position 40°29′12.32″N - 73°52′10.28″W at an approximate depth of 17m.
Station EW1-18 is in position 40°28′57.27″N - 73°51′20.56″W at an approximate depth of 20m.
Station EW1-19 is in position 40°28′47.06″N - 73°50′31.58″W at an approximate depth of 23m.
Station EW1-20 is in position 40°28′29.94″N - 73°49′09.56″W at an approximate depth of 26m.
Station EW2-1 is in position 40°32′55.69″N - 73°37′12.25″W at an approximate depth of 13m.
Station BW1-1 is in position 40°13′02.82″N - 73°59′30.64″W at an approximate depth of 12m

NW Corner 40° 32′ 46.9599″ N 73° 43′ 27.4915″ W
NE Corner 40° 32′ 46.9599″ N 73° 03′ 17.6206″ W
SE Corner 40° 09′ 02.6153″ N 73° 03′ 17.6206″ W
SW Corner 40° 09′ 02.6153″ N 73° 43′ 27.4915″ W and

Shore landing Cable routes Jones Beach, Long Island and Ocean View, New Jersey. Coordinates below represent the start and end of each shore landing route.
Jones Beach OceanView
40.3062329,-73.2146298 40.2588326, -73.5193221

**NY-OFFSHORE SOUTH OF AMBROSE TO NANTUCKET OUTBOUND TRAFFIC LANE (REVISED)**

40.3062329,-73.2146298 40.2588326. -73.5193221
40.2588326, -73.5193221
Both routes will be run as straight lines to fill the required corridor, there will be 500m long cross lines crossing the route corridor

On scene will be the Ocean Endeavor that will be monitoring VHF-FM channel 16. It is requested that other vessels give at least 1000 Meter separation from the subject vessel, when sighted as various data and hydrographic information is being collected by instrumentation deployed by the Ocean Endeavour, as well as in consideration of their restricted maneuverability.

Charts: 12200 12300 12323 12326 12350 12352 LNM: 47/20

**RI-SOUTH OF RHODE ISLAND BAY**

Bathymetric and geophysical surveys are being extended until December 15, 2020 in the following locations:

41-03.380'N 71-18.611'W
40-56.394'N 71-18.368'W
40-56.633'N 71-05.871'W
40-51.043'N 71-03.007'W
40-51.108'N 70-59.294'W
40-58.848'N 70-48.439'W
41-03.918'N 70-48.578'W

On scene is the OCEAN RESEARCHER that is monitoring VHF-FM channel 16. The hours of operation are daily during daylight hours.It is requested that other vessels give at least 1000 Meter separation from the subject vessel, when sighted as various data and hydrographic information is being collected by instrumentation deployed by the Ocean Researcher, as well as in consideration of their restricted maneuverability.

Charts: 12300 13009 13200 13218 LNM: 40/20

**MA-SOUTH OF AMBROSE TO NANTUCKET OUTBOUND TRAFFIC LANE and NORTH OF HUDSON CANYON TO AMBROSE INBOUND TRAFFIC LANE**

Line, geophysical and marine archaeological surveys are being done, from October 10 - December 20, 2020, in the following locations:

NW Corner 40-32-46.9599" N 73-43-27.4915" W
NE Corner 40-32-46.9599" N 73-03-17.6206" W
SE Corner 40-09-02.6153" N 73-03-17.6206" W
SW Corner 40-09-02.6153" N 73-43-27.4915" W

The hours of operation will be 7 days a week, 24 hours a day. On scene will be the OCEAN ENDEAVOUR that will be monitoring VHF-FM channel 16.

LNM: 39/20

**MA – NANTUCKET SOUND – SEA TURTLE MIGRATION**

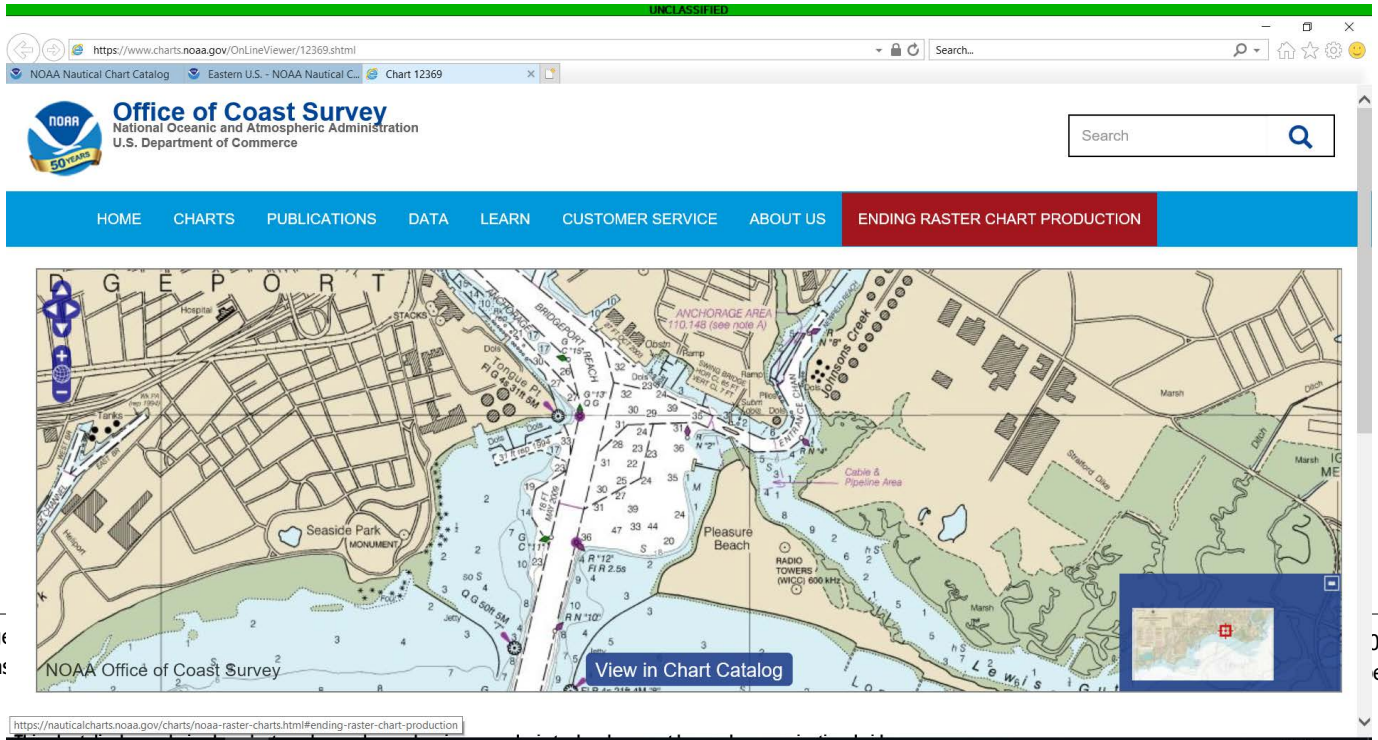
Mariners are advised that sea turtles are present in Southern Massachusetts coastal waters, especially surrounding Martha's Vineyard, Nantucket, and the Elizabeth Islands. Mariners are advised to reduce speed in these areas and keep a lookout for sea turtles. Often, only the turtle's dark head is visible at the surface. Sightings of jellyfish also indicate sea turtles are likely nearby. Vessel strikes are a significant risk to sea turtles. Sightings of dead, injured, or entangled turtles should be reported to the NOAA Fisheries Greater Atlantic Regional Fisheries Office by phone at (866) 755-6622.

Chart 13237 LNM: 38/20

**CT – BRIDGEPORT HARBOR – BRIDGEPORT – CAD OBJECT**

Mariners are advised that an obstruction has been discovered in the vicinity of Bridgeport Harbor. Length of obstruction is 27.4 ft. at or around 41.1627N and 73.1718W. Controlling depth is 21.9 feet. Mariners are advised to exercise caution if transiting through this area in Bridgeport Harbor. Utilize VHF Channel 16 if in an emergency.

BCO: 41.16268798N, 73.17184960W. 27.4 ft. Control Depth: 21.9' MLLW.



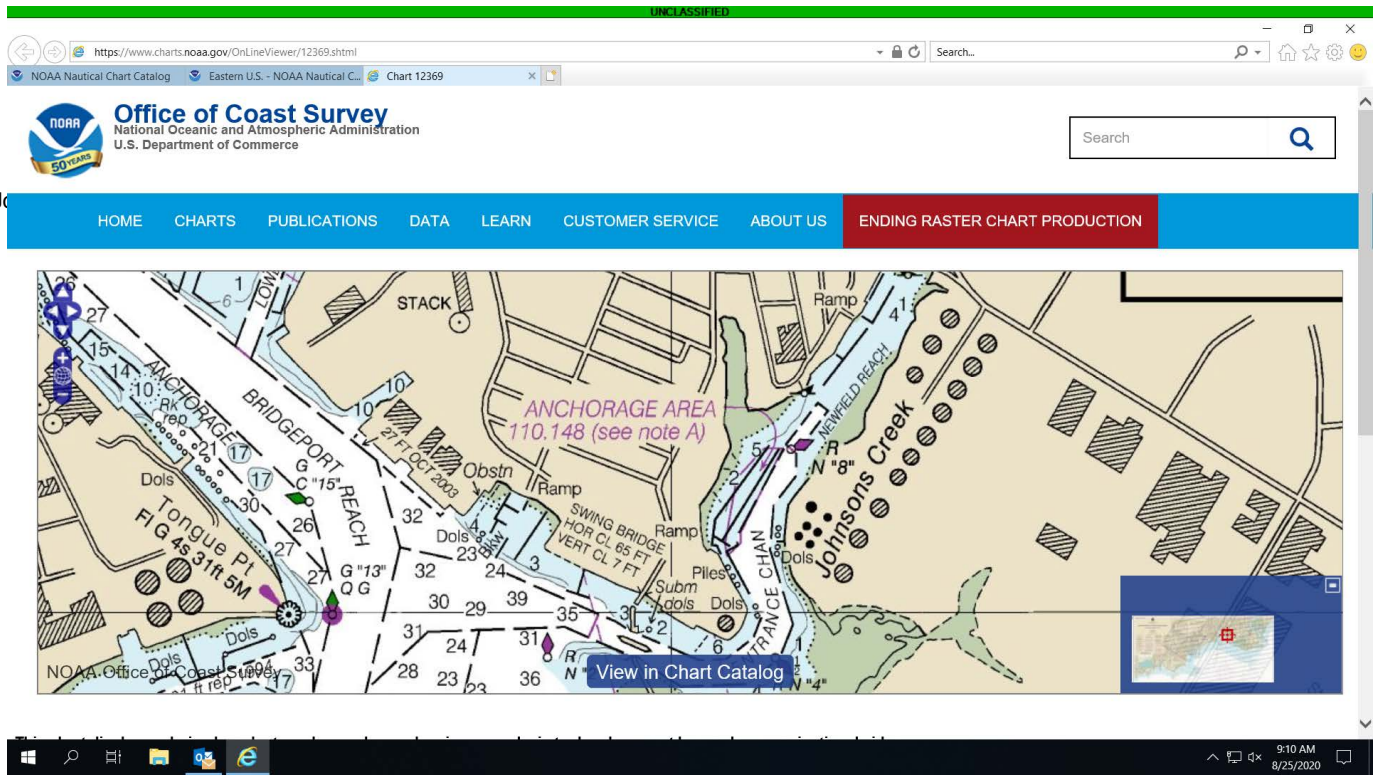
**CT – BRIDGEPORT HARBOR – BRIDGEPORT – CAD OBJECT**

LNM: 38/20

**CT – BRIDGEPORT HARBOR – BRIDGEPORT – JOHNSON'S CREEK**

Mariners are advised that (3) obstructions have been discovered at Johnson's Creek in the vicinity of Bridgeport Harbor. Length of obstructions are from 27-30 feet at or around 41.170N and 73.163W. Controlling depth ranges from 7.5 – 11.2 feet. Mariners are advised to exercise caution if transiting through Johnson's Creek. Utilize VHF Channel 16 if in an emergency.

JCO1: 41.17010160N, 73.16323545W. 27.3 ft. Control Depth 7.6' MLLW.
JCO2: 41.17003271N, 73.16307481W. 37.2 ft. Control Depth 7.5' MLLW.
JCO3: 41.16927877N, 73.16366209W. 30 ft. Control Depth 11.2 MLLW

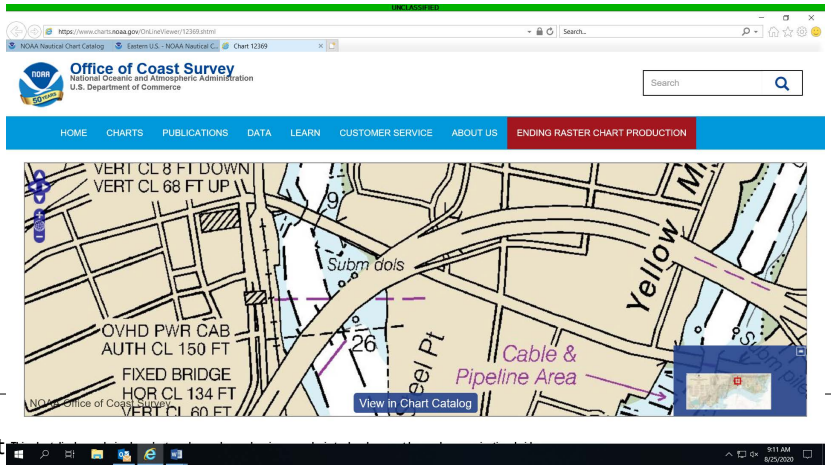



LNM: 38/20

**CT – BRIDGEPORT HARBOR – BRIDGEPORT – PEQUANNOCK RIVER**

Mariners are advised that an obstruction has been discovered on the Pequannock River in the vicinity of Bridgeport Harbor. Length of obstruction is from 108.5 feet at or around 41.1789N and 73.1864W. Controlling depth is from 8.3 feet. Mariners are advised to exercise caution if transiting through the Pequannock River. Utilize VHF Channel 16 if in an emergency.

PQO: 41.17891517N, 73.18641289W. 108.5 ft. Control Depth 8.3' MLLW.



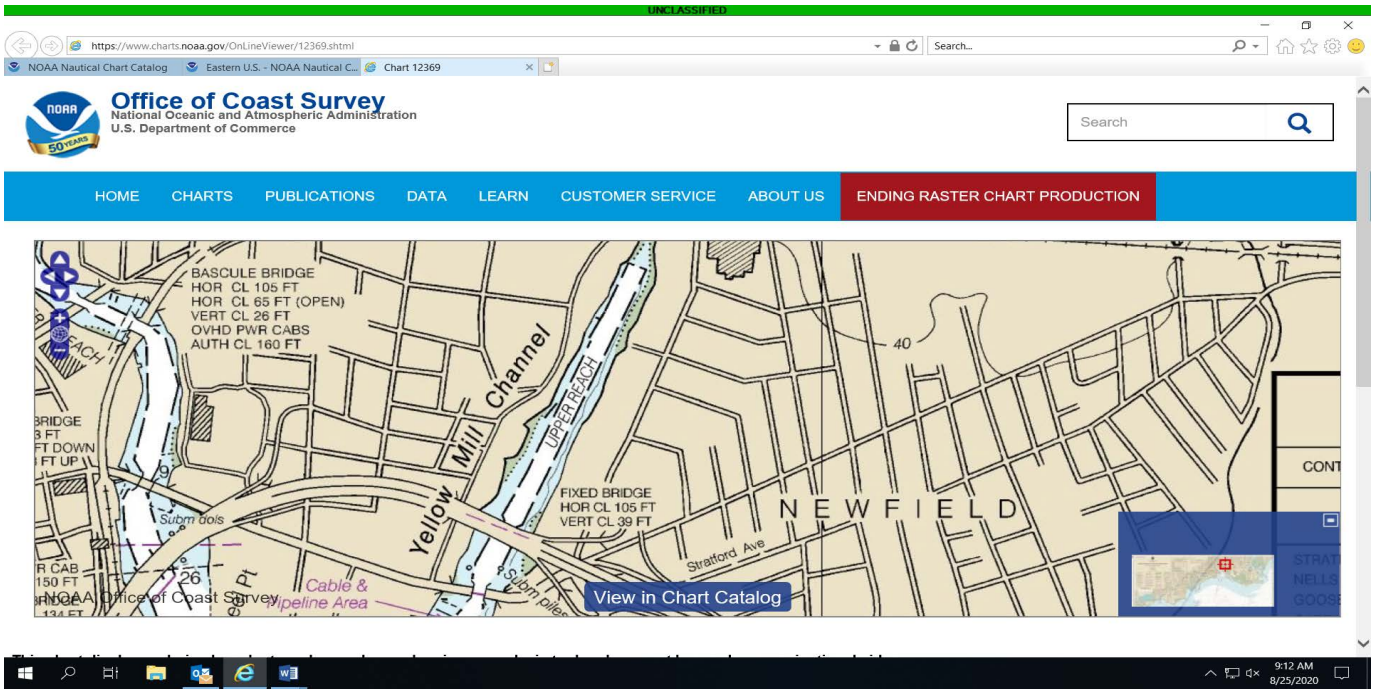
**CT – BRIDGEPORT HARBOR – BRIDGEPORT – PEQUANNOCK RIVER**

LNM: 38/20

**CT – BRIDGEPORT HARBOR – BRIDGEPORT – YELLOW MILL CHANNEL**

Mariners are advised that (3) obstructions have been discovered on the Yellow Mill Channel in the vicinity of Bridgeport Harbor. Length of obstructions are from 12 – 16 feet at or around 41.1817N and 73.1736W. Controlling depth ranges from 9.4 – 10.9 feet. Mariners are advised to exercise caution if transiting through the Yellow Mill Channel. Utilize VHF Channel 16 if in an emergency.

YMO1: 41.18197311N, 73.17353226W. 14.6 ft. Control Depth 10.2 MLLW.
YMO2: 41.18172501N, 73.17354793W. 15.6 ft. Control Depth 10.9' MLLW.
YMO3: 41.18169427N, 73.17379457W. 12.8 ft. Control Depth 9.4' MLLW.




LNM: 38/20

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

The survey Vessel STRIL EXPLORER will be conducting Hydrographic and Geophysical surveys from August 9 2020 for approximately 240 days (weather dependent), the offshore areas and coastal sea
areas south of Martha's Vineyard and east in to Long Island Sound. During this survey the STRIL EXPLORER will be deploying ROV subsea survey equipment along with towed Seismic equipment and will be restricted in their ability to manoeuvre. Approaching vessels are requested to pass at a safe speed and distance. The survey covers the planned Beacon Wind lease area and planned export cable route. The hours of operation will be 24 hours a day of operation are 7 days per week, when on scene. On scene vessels will be monitoring VHF-FM channels 13 and 16.

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

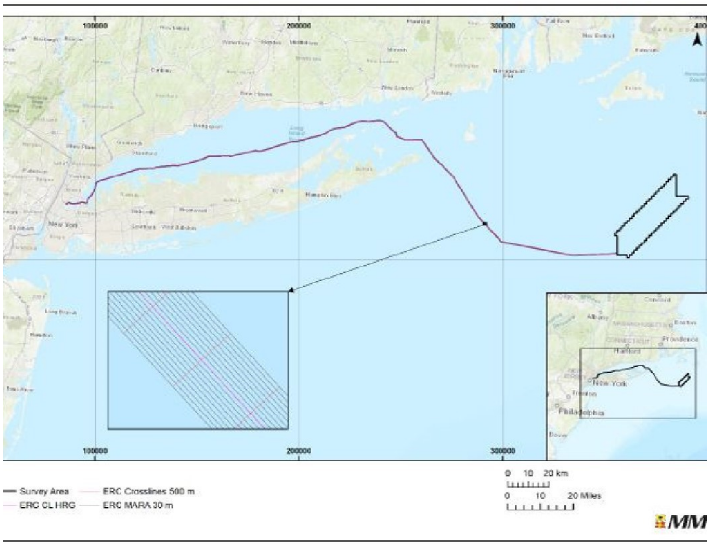



Chart 13006 LNM: 35/20

**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 By 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

**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

## SECTION VIII - LIGHT LIST CORRECTIONS

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

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | |
|---|---|---|---|---|---|---|---|---|
| 3375 | Isle Au Haut Thorofare Buoy 4 | 44-04-31.944N 068-38-13.236W * | | | | Red nun. | Removed when endangered by ice. | 48/20 |
| 8425 | Pierce Island Buoy 2 | | | | | | Remove from list. | 48/20 |
| 10655 | *Saugus River Approach Channel Lighted Buoy 5* | 42-26-16.365N 070-57-22.622W * | Fl G 4s | | 4 | Green. | * Replaced by can from Oct. 15 to Apr. 15. | 48/20 |

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | |
|---|---|---|---|---|---|---|---|---|
| 23405 | PATCHOGUE RIVER BREAKWATER LIGHT 3A | 41-16-07.114N 072-28-22.816W | Fl G 4s | 21 | 4 | SG on skeleton tower. | | 48/20 |
| 29135 | *Fire Island Inlet Lighted Buoy 6* | * 40-37-43.847N 073-19-22.772W | Q R | | 3 | Red. | Aid does not appear on navigational charts due to frequent shoaling and relocations.Replaced by nun when endangered by ice. | 48/20 |
| 29136 | Fire Island Inlet Buoy 6A | * | | | | | Remove from list. | 48/20 |
| 29155 | *Fire Island Inlet Channel Lighted Buoy 7* | 40-37-54.871N 073-18-24.706W | Fl G 4s | | 4 | Green. | * Replaced by can when endangered by ice. | 48/20 |
| 38305 | *Hudson River Lighted Buoy 78*<br>On west side of The Flat. | * 41-56-43.817N 073-57-39.311W | Fl R 4s | | 4 | Red. | Year round radar reflective LIB.<br>AIS: MMSI 993672045 | 48/20 |
| 38425 | *Hudson River Lighted Buoy 106* | * 42-08-45.779N 073-54-13.916W | Q R | | 4 | Red. | Year round radar reflective LIB. | 48/20 |
| 38436 | *Hudson River Lighted Buoy 107* | * 42-08-58.494N 073-54-14.533W | Q G | | 3 | Green. | Year round radar reflective LIB. | 48/20 |

*

## ENCLOSURES

**SUMMARY OF PROJECTS STILL IN EFFECT**

Summary

LNM: 45/20

**BRIDGE SECTION**

Bridge Section

LNM: 45/20

**CORONAVIRUS BULLETIN**

Coronavirus Bulletin

LNM: 39/20

**2021-DISCONTINUE OF TIDE AND CURRENT TABLES**

Discontinuance of Printed Tables

LNM: 45/20

Thomas G. Allan
Rear Admiral, U.S. Coast Guard
Commander, First Coast Guard District

## BRIDGE SECTION

### BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

| BRIDGE/WATERWAY | MILE | 33 CFR Sect. | DEVIATION/RULE | EFF. DATE |
|---|---|---|---|---|
| New RT 7 Bridge/Hackensack River | 3.1 | 117.723(k) | NPRM | 11/19/2020-1/19/2021 |
| Old Rt 7 Bridge /Hackensack River | 3.1 | 117.723(k) | Temporary Deviation | 12/7/2020-12/11/2020 |
| PATH Bridge/Hackensack River | 3.0 | 117.723(b) | Temporary Deviation | 12/3/2020-3/31/2021 |
| Pelham Bay Bridge/Hutchinson River | 0.5 | 117.5 | Temporary Deviation | 12/4/2020-12/14/2020 |
| Madison Ave Bridge/Harlem River | 2.3 | 117.789(b)(1) | Temporary Deviation | 11/9/2020-2/28/2021 |
| Hamilton Ave Bridge/Gowanus Canal | 1.2 | 117.5 | Temporary Deviation | 11/15/2020-5/8/2021 |
| S156 Bridge/Niantic River | 0.1 | 117.215(b) | Temporary Deviation | 11/1/2020-3/31/2021 |
| Devon RR Bridge/ Housatonic River | 3.9 | 117.207(b) | Temporary Deviation | 11/30/2020-1/25/2021 |
| Long Beach Bridge/ Reynolds Channel | 4.7 | 117.799(g) | Temporary Deviation | 12/7/2020-3/1/2021 |

**MAINE - BOOTHBAY HARBOR TO BATH - BACK RIVER** - **Bridge Construction** - Work on the new Barter's Island swing bridge is ongoing. The construction of the new swing bridge is nearing completion, however the temporary fixed bridge will reduce the vertical clearance of the channel to 6.8 feet at mean high water (MHW) until **February 2, 2021** or later. A 36-foot horizontal channel will be maintained with temporary channel restrictions in effect from time to time. Questions may be directed to Glenn Philbrook, Resident Engineer, at 207-592-7819 or Glenn.philbrook@maine.gov Mariners should plan accordingly and use caution while transiting the area.
Chart 13296 LNM 48/20 (CGD1)

**MAINE - NEW HAMPSHIRE - PORTSMOUTH HARBOR – Bridge Repairs** – Bridge repairs to the sewer main suspended from the Peirce Island Road Bridge over the Piscataqua River between Portsmouth, New Hampshire and Peirce Island, New Hampshire will commence on November 2, 2020, and continue **December 15, 2020**. Scaffolding suspended from the bridge will reduce the vertical clearance by approximately 5 feet. There is no reduction in horizontal clearance. Working hours are 7 a.m. to 3:30 p.m. daily. Work crews will monitor VHF channels 13/16. Questions may directed to Mr. Andy LePage of SUR Construction at 603-817-8585 or Terry Desmarais of the City of Portsmouth at 603-828-1915. Mariners should exercise caution while transiting the area.
Chart 13283 LNM 48/20 (CGD1)

**MAINE - NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – PISCATAQUA RIVER – Bridge Repairs –** Bridge repairs to the I-95 Bridge between Portsmouth, New Hampshire and Kittery, Maine will continue through **May 2022**. Working hours are scheduled daily Monday through Friday 6 a.m. to 2:30 p.m. and 9 p.m. to 3:30 a.m. Suspended platforms will be installed under the bridge but will not reduce vertical clearances or impede vessel navigation. Hydraulic suspension trucks and welding will be utilized during the duration of the project, which will temporarily reduce the vertical clearance. Welding and reduction in clearance will cease upon approach of a vessel. Questions concerning the bridge repair project should be directed to Mr. Joel Dietrich, project manager with SPS at 978-423-2438 or Mr. Craig Hurd, ME DOT Resident Engineer at 207-446-1746. The project superintendent will monitor channel 13 and 16 and a safety boat will be on scene during work over the waterway. Mariners should exercise caution while transiting the area.
Chart 13285 LNM 48/20 (CGD1)

**VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Bridge Construction** – Construction of the new US Route 2 drawbridge (mile 91.8) from North Hero to Grand Island is ongoing. The horizontal clearance of the channel is 40 feet. The vertical clearance in the closed position is 17.5 feet at mean water level. Vessels that can pass under the bridge between openings are allowed to do so. Mariners should pass with extreme caution and No Wake. 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. (3) the number posted at the bridge.
Chart 14781 LNM 48/20 (CGD1)

**MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - Bridge Repairs –** Rehabilitation of the Lechmere Viaduct (mile 1.0) which carries the MBTA Green Line over the Charles River from Science Park Station in Boston to Lechmere in Cambridge will be ongoing until **August 31, 2021**. The navigation span will remain open but subject to reductions in vertical and horizontal clearance. Temporary work platforms will be installed on the bascule span and arch spans to allow cleaning, painting, and structural repairs. The work platform will reduce the vertical clearance of the bascule span by 5 feet to 28 feet Average Water Level. Work barges and work boats will be at various locations and at times will reduce the horizontal clearance. Temporary closures of the

navigable channel will occur. Working hours are from 0700 a.m. to 10 p.m. daily. Mariners may contact the on-scene work boat on VHF channels 13/16 for safe passage. Questions may be directed to the Contractor, SPS New England, Inc., 24 hour POC Patrick Blais at 978-994-2741.
Chart 13272 LNM 48/20 (CGD1)

**MASSACHUSETTS – BOSTON INNER HARBOR - CHARLES RIVER – Bridge Construction** - Demolition and construction are ongoing at the North Washington Street Bridge. Work hours are 6 a.m. to 9 p.m. Vessels may transit through the work site in the open channel. Multiple barges, cranes and other equipment are on-scene. Work boats and push boats can be contacted on VHF Channel 13 to arrange passage if needed. If access to the commercial lock is required and work barges are in the channel, 24 hour notice to J.F. White is required to clear access to the commercial lock. The on-scene foreman for the J.F. White Contracting Company is Patrick Wilson at 617-680-7537. Mariners are advised to proceed at slow speed and exercise caution.
Chart 13272 LNM 48/20 (CGD1)

**MASSACHUSETTS - BOSTON HARBOR - NEPONSET RIVER - Bridge Painting -** Work at the Granite Ave Bridge, mile 2.5, across the Neponset River between Boston and Milton will be conducted from September 13 through **December 9, 2020**. From September 13, 2020, to December 9, 2020, suspended scaffolding will be installed at the spans on either side of the main channel. The scaffolding will reduce the vertical clearance under these spans to 1 foot at Mean High Water (MHW). The range of tide is 6 to 9 feet.

From November 1, 2020, through December 9, 2020, the bascule span will not open for vessels to allow work from suspended scaffolding. The scaffolding will result in clearance of 1 foot at MHW. Vessels that can pass under the bridge with the tidal range will be allowed to do so. The bridge will not be able to open for emergency vessels as the scaffolding would take multiple days to dismantle. The MassDOT point of contact for the work is Kathryn Barr, 857-368-6211.
Chart 13270 LNM 48/20 (CGD1)

**MASSACHUSETTS – ANNISQUAM RIVER – BLYNMAN CANAL – Bridge Construction– Full Channel Closure** -The draw span of the Massachusetts Bay Transportation Authority (MBTA) Bridge across the Annisquam River, mile 0.7, has been removed to allow for construction of a replacement bridge. The channel through the bridge will be closed to all vessel traffic including emergency response vessels from 6 a.m. to 6 pm. daily from November 2, 2020, to **December 31, 2020**, to accommodate a 60 foot by 80 foot work barge and drilling rig installing two drilled seven foot diameter piers to support the new railroad bridge. Vessel operators can reach the Harbormaster on VHF CH 16/14. Questions may be directed to the MBTA Resident Engineer, Matt Moorehouse at 617-839-8075. Mariners are advised plan accordingly.
Chart 13281 LNM 48/20 (CGD1)

**MASSACHUSETTS - MERRIMACK RIVER – Bridge Construction -** Work on the Massachusetts Bay Transportation Authority (MBTA) Bridge in Haverhill, MA at mile 19.9 of the Merrimack River will continue through **December 2020**. Construction barges will be operating and stored in the navigation channels. Hours of work are Monday through Friday between 6:30 a.m. and 6:00 p.m. The navigation channel will be reduced in width, but available at all times for navigation. Questions should be directed to the contractor, Cianbro Corporation, Mr. Brayden Sheive at 207-553-6676. Mariners should exercise caution while transiting the area.
Chart 13282 LNM 48/20 (CGD1)

**RHODE ISLAND - NARRAGANSETT BAY – NEWPORT HARBOR** – **Underwater Bridge Inspection** – An underwater bridge inspection will be conducted on the Goat Island Connector/Gladys Carr Bolhouse Road bridge across Newport Harbor in Newport, RI, on **Monday December 7, 2020 through Wednesday December 9, 2020**, daily from, 8 a.m. to 4 p.m. A 21' staging vessel will be on-scene to conduct the underwater inspection and will monitor VHF channels 13 and 16. Vessels will be able to utilize the navigation channel during the inspection. The point of contact is Mr. Clay Carlson of ADA, 203-216-1766 or David Cluley (RIDOT) 401-871-5000. Mariners are advised to exercise caution when transiting the area.
Chart 13221/13223 LNM 48/20 (CGD1)

**RHODE ISLAND – NARRAGANSETT BAY - Newport Bridge Repairs –** Repairs to the East and West highway approaches to the Newport Claiborne Pell Bridge, mile 4.0, Narragansett Bay will be conducted through **December 15, 2020.** Work barges and support vessels will be operating in various locations outside of the navigation Channel and will monitor channels 13 and 16. Work hours are from 6 a.m. to 6 p.m.; however, barges will remain on scene continuously. Mariners can contact the Aetna Bridge Company at 401-663-6257 or Steve Aguiar, Superintendent, at 401-663-6125 for more information. Mariners are advised to use caution when transiting the area.
Chart 13223 LNM 48/20 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER – Bridge Repairs** – A bridge repair project is underway on the Arrigoni Highway Bridge (Route 66) across the Connecticut River in Middletown through the **fall of 2022**. A working platform/debris shield will reduce

the vertical clearance by 10.5 feet throughout the duration of the project. No in water work is planned at this time. Mariners are advised to exercise caution when transiting the area. The CONNDOT point of contact is Barak Brako Frempong, 860-594-3167.
Chart 12378 LNM 48/20 (CGD1)

**CONNECTICUT – CONNECTICUT RIVER – Bridge Repairs** – A bridge repair project including blasting, painting, and steel repair operations is underway on the Route 190 Bridge across the Connecticut River at mile 69.1between 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 48/20 (CGD1)

**CONNECTICUT – NEW HAVEN HARBOR – QUINNIPIAC RIVER – Bridge Construction** – Starting March 9, 2020 until **December 31, 2021**, the City of New Haven will be performing construction activities for the rehabilitation of the Grand Ave Bridge over Quinnipiac River at mile 1.3. The Swing Bridge will remain in the open position the entire duration of the project. Barges and floating dock will occupy one navigational channel leaving the remaining navigational channel open for mariners to transit. All docks and barges will be light with constant red lights for visibility. Mariners with any questions or concerns may contact Project Manager Daniel Butler (860) 250-7128. Mariners are advised to exercise caution when transiting the area.
Charts 12371 LNM 48/20 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – Bridge Repairs** – Starting December 7, 2018 ConnDOT will be performing repairs on the Yankee Doodle Bridge over Norwalk River at mile 0.7. A working platform will be installed beneath the bridge deck, which will reduce the navigational vertical clearance from 60 feet to 56 feet at MHW. There will be a 28'x10' aluminum workboat tied to the fender system during construction hours, Monday through Friday 6:30 a.m. to 2:30 p.m. This work is expected to be completed by **May 1, 2021.** 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 12364 LNM 48/20 (CGD1)

**CONNECTICUT – NIANTIC BAY** – **NIANTIC RIVER** - **Notice of Temporary Deviation** - The Coast Guard has issued a temporary deviation from the regulation governing the S156 Bridge over the Niantic River between East Lyme and Waterford at mile 0.1. Under this temporary deviation, the S156 Bridge will remain in the closed to navigation position from **November 1, 2020 to March 30, 2021**. The deviation supports needed repairs to the bridge. The vertical clearance of the bridge will be reduced from 32 feet to 21.1 feet at mean high water and horizontal clearance will be reduced to 75 feet when the work barge is in the channel. The barge will monitor channels 13/16 during working hours. Vessels able to pass under the bridge in the closed position may continue to do so. The bridge will not be able to open for emergencies. Questions may be directed to Ms. Rosmery Rodriguez, Connecticut Department of Transportation at 860-594-2127, Brent Church Project Engineer at 860-213-2625, or the Harbormaster, Ron Johnson at 860-649-0228. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area.
Chart 12372, LNM 48/20 (CGD1)

**CONNECTICUT – NEW LONDON HARBOR. Bridge Inspection** – From November 30, 2020 to **December 11, 2020** between 8 a.m. and 5 p.m., a contractor will conduct repairs on the Gold Star I-95 Northbound Bridge over the Thames River, mile 3.1, utilizing an Underbridge Inspection (Snooper) Vehicle reaching over the side and under the bridge. The vertical clearance will be reduced up to 25 feet for set up and routinely reduced by 10-15 feet. The vehicle can move upon request. A small safety boat will be in the water. The vehicle work crew will monitor VHF Channels 13 and 16. Vessels needing to coordinate passage may also contact Ashlin Hammonasset at 562-331-6408 or Sal Morello, CT DOT, at 860-459-8222. Mariners are advised to plan accordingly.
Chart 13213, New London Harbor, LNM 48/20 (CGD1)

**CONNECTICUT – GREENWICH POINT TO NEW ROCHELLE- HOUSATONIC RIVER – Notice of Temporary Deviation -** The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Devon Bridge across the Housatonic River at mile 3.9. The deviation is needed to perform track work on the Devon Bridge. Under this temporary deviation, the Devon Bridge may stay in the closed position November 30, 2020 until **January 25, 2021**, 0600 to 1900 Monday through Friday. The bridge must open to emergency vessels given advance notice. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Mr. Rodney Armstrong (203) 627-8818. Mariners are advised to exercise caution when transiting the area.
Chart 12367 LNM 48/20 (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.
Beginning August 5, 2019, the temporary bridges will be operational and will provide minimum vertical clearance of 17'-2" in closed position and 35' in open position. These temporary bridges will temporarily alter the existing vertical clearance from 53 feet to 35 feet from the above MHW EL+1.78 until **September 2021**.
Mariners can contact Abdi Hedayati at (347) 885-8613 regarding the temporary bridges and John Albano at (732) 272-7837 if requiring full horizontal clearance. Mariners and are advised to exercise caution and reduce wake when transiting the area and find alternate routes if the vessel exceeds vertical clearance.
Chart 12366 LNM 48/20 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – HUTCHINSON RIVER – Notice of Temporary Deviation –** The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Amtrak Pelham Bay Bridge across Hutchinson River at mile 0.5. Under this temporary deviation from 10 p.m. on December 4, 2020 to 6 a.m. on December 7, 2020; and from10 p.m. on December 11, 2020 to 6 a.m. on December 14, 2020 the bridge will not open to marine traffic in order to remove derails on bridge approaches. In addition, from 6 a.m. on December 7, 2020 to 10 p.m. on December 11, 2020 the bridge will open on signal if a two hour advance notice is given by calling the number posted at the bridge. Vessels that can pass under the draw without bridge opening may do so at all times. Vertical Clearance under the closed span is approx. 8 feet at MHW. Mariners are advised to transit the area with caution and plan accordingly.
Chart 12366 LNM 48/20 (CGD1)

**NEW YORK – EAST RIVER NEWTOWN CREEK HARBOR CHART- NEWTOWN CREEK – Bridge Maintenance –** New York City Department of Transportation will be replacing shielding under deck of the bridge span 1 & 2 on the Grand Street Bridge. The schedule for this work is as follows:
Saturdays from 7:00 a.m. to 3:00 p.m: December 5, 2020, December 12, 2020, and **December 19, 2020.**
During this work there will be a safety boat in the waterway. Mariners with any questions or concerns may contact the contractor via marine radio VHF-FM Ch. 13/16 or call Shaikh Islam (347) 865-1890. Mariners are advised to exercise caution when transiting the area.
Chart 12338 LNM 48/20 (CGD1)

**NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET – FIRE ISLAND INLET – Bridge Painting** – From June 15, 2020 to **December 31, 2021** New York State Department of Transportation will be performing steel superstructure painting and bridge repairs at the Robert Moses Bridge across Fire Island Inlet at mile 4.0. Beginning September 9, 2020 a barge will be at pier 19 (outside the channel) to assist in the painting operations. All work will be outside of the navigational channel. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12352 LNM 48/20 (CGD1)

**NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET –GREAT SOUTH BAY– Under Bridge Inspections** – From September 21, 2020 to **December 18, 2020** between 9 a.m. and 3 p.m., an under bridge inspection unit (UBIU) and Pontoon boat will be operating at the Robert Moses Causeway over the Great South Bay at mile 7.3. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Paul Marzuillo (917) 930-5541. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12352 LNM 48/20 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – Temporary Deviation -** Beginning December 7, 2020 through **March 1, 2021** from 7:00 a.m. to 3:30 p.m., Nassau County will be performing emergency repairs at the Long Beach Bridge across Reynolds Channel at mile 4.7. Nassau County will be utilizing tugboats and equipment barges to perform this work. The horizontal clearance will be reduced to 50 feet. During work hours the bridge will only open one leaf every 3 hours; 10:00 a.m. and 1:00 p.m.. All marine equipment operators will be monitoring vhf-fm channel 63 and channel 16 and 13. Mariners with questions can contact Saji Varughese at (347) 952-5108.
Chart 12352 LNM 48/20 (CGD1)

**NEW YORK – EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK - Bridge Repairs** – Starting September 1, 2020 NYCDOT will be performing repairs on the Northern Blvd Bridge across Flushing Creek at mile 0.4. The contractor will be working in two shifts, day shift 7:00 a.m. to 3:30 p.m., and night shift 10:00 p.m. to 5:00 a.m. There will be a safety boat in the waterway during working hours. This work is expected to be completed by **March 1, 2021.** Mariners with questions or concerns may contact Anothony Berardi at (646) 302-6288. Mariners are advised to exercise caution when transiting the area.
Charts 12339 LNM 48/20 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET –JAMAICA BAY– Scour and Fender Repairs** – Contractors will be performing fender repairs at the Cross Bay Blvd Bridge over Jamaica Bay at mile 6.0. Contractors will be installing scour and fender protection utilizing barges. At all times there will be a minimum of 100 feet available for mariners' passage.
From January 13, 2020 to **December 31, 2020** between 4 a.m. and 7:30 p.m., a crane barge (200'x60') will be working at Pier 7 and 8, outside of the navigational channel.
From June 17, 2020 to **February 8, 2021,** a barge (150'x40') and a crane barge (267'x50') will be working at pier 3 and pier 6, along the channel.
Mariners can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Anthony Macca at (917) 243-0498. Mariners are advised to exercise caution when transiting the area.
Chart 12350 LNM 48/20 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY– Fender Repairs –** From July 7, 2020 to **January 15, 2021** between 4:00 a.m. and 6:30 p.m., fender repairs will be conducted utilizing a 21' parker vessel at the Cross Bay Blvd Bridge at mile 10.0 across Jamaica Bay. Mariners with any questions or concerns can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Gerrod McDaniel (732) 788-5787. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12350 LNM 48/20 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY– Fender Repairs –** From July 7, 2020 to **January 15, 2021** between 4:00 a.m. and 6:30 p.m., fender repairs will be conducted utilizing a 60'x200' barge at the Cross Bay Blvd Bridge at mile 10.0 across Jamaica Bay. The barge will reduce the horizontal channel during work hours to a minimum of 70 feet. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Gerrod McDaniel (732) 788-5787. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12350 LNM 48/20 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY– Fender Repairs** – From August 17, 2020 **to September 30, 2021** contractors will be replacing the fender protection at the Marine Parkway (Gil Hodges) Bridge over Jamaica Bay at mile 1.0. Contractors will be utilizing a crane barge (50'x267') and a material barge (150'x40') will be working outside of the navigational channel. Any questions or comments can be addressed to Anthony Macca at (917) 243-0498. Mariners are advised to exercise caution when transiting the area.
Chart 12350 LNM 48/20 (CGD1)

**NEW YORK –JAMAICA BAY AND ROCKAWAY INLET- MILL BASIN– Bridge Construction –** From April 20, 2020 to **December 31, 2020**, there will be barges placed at the Belt Parkway Bridge across Mill Basin at mile 0.8, for construction activities. This will reduce the horizontal navigational channel to 100 feet. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Carl Ortmann (920) 539-2460. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12350 LNM 48/20 (CGD1)

**NEW YORK – COXSACKIE TO TROY - HUDSON RIVER – Bridge Rehabilitation** – Repairs to the Route 7 (Hoosick Street) Bridge across Hudson River at mile 153.1 is in progress. There will be hanging temporary platform scaffold at piers 10 and 11. No equipment in the navigation channel. This project is to be completed by **December 30, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12348 LNM 48/20 (CGD1)

**NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Steel Repairs –** From July 22, 2020 to **December 31, 2021** during daylight hours a bridge traveler will be operating under the Mid-Hudson Bridge across Hudson River at mile 75.6. The traveler will reduce the vertical clearance by approximately 5 ft below chord. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM channel 13/16 or call 845-234-8623. Mariners are advised to exercise caution when transiting the area.
Chart 12343 LNM 48/20 (CGD1)

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

2653 for construction information. This project is to be completed by **December 15, 2022**. Mariners are advised to exercise caution when transiting the area.
Chart 12343 LNM 48/20 (CGD1)

**NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Main Cable Rehabilitation and Sidewalk Modification** – Construction to the main cable rehabilitation and sidewalk modification at the George Washington Bridge across the Hudson River at mile 11.0 is in progress. There will not be any obstruction in the Channel. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **February 15, 2026**. Mariners are advised to exercise extreme caution when transiting the area.
Chart 12343 LNM 48/20 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Deck Replacement** – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed through November 30, 2022. A barge and safety boat will be operating IVO the bridge. Any questions regarding construction can contact Jeff Brugge via marine radio VHF-FM Ch. 13/16 or 516-445-3495. This project is to be completed by **November 30, 2022.** Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 48/20 (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 48/20 (CGD1)

**NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Fender Replacement** – Construction to the Bronx Whitestone Bridge across East River at mile 13.8 will commence on July 20, 2020. Two 60ft by 120ft crane and material barges will be operating IVO Queens and Bronx Towers. There is no horizontal or vertical clearance reduction in the navigation channel. Any questions regarding construction can contact Robert Peterson at 732-522-1916. This project is to be completed by **December 24, 2021.** Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – Bridge Maintenance –** On **December 3, 2020 and December 8, 2020,** 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 646-879-4107. 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 48/20 (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 48/20 (CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Structural Repairs** – Repairs to the Queensboro Bridge over east channel of the East River at mile 5.5 will commence on December 7, 2020. A temporary scaffold system will be installed above the low steel of the bridge. Hot work operations will be performed at this location. 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 **December 23, 2020.** Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – EAST RIVER – <u>Bridge Inspection</u> –** Inspection to Queensboro Bridge across East River at mile 5.5 is in progress. On September 25, 2020 during daylight hours, bridge traveler will be operated under the bridge in order to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Seth Medwick at 917-821-9130. The traveler platform will be moved out of the navigable channel after work hours or when not in use. This project is to be completed by **December 31, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge 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 **January 30, 2022**. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Seawall and Pier Sheeting Repairs</u> –** A 52ft by 112ft crane barge and a 30ft by 90ft material barge will be operating along Brooklyn shoreline of the Williamsburg Bridge over East River at mile 2.3 commencing on November 11, 2020 to perform repairs. All work are outside the navigation channel. Hours of operation are from 6 a.m. to 2:30 p.m.. Questions may directed to Mr. John Kruk at 917-502-4546 or Mr. Mark Larsen at 845-587-0670. This project is to be completed by **Deceember 31, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> –** On **December 9, 2020** between 9:30 a.m. and 2:00 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 646-879-4107. 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 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Inspection</u> –** Inspection to Manhattan Bridge across East River at mile 1.1 is in progress. During daylight hours, bridge traveler or rigging platform will be operated under the bridge in order to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Steve Bertos at 631-891-9721. The traveler platform will be moved out of the navigable channel after work hours or when not in use. This project is to be completed by **December 31, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Rehabilitation</u> –** Three localized underdeck platforms are installed under the Manhattan Bridge across East River at mile 1.1 and will not reduce vertical clearance in the navigation channel more than three feet. Hot work will be performed during this construction period. A 50ft by 110ft barge will be operating IVO Manhattan Tower from January 22, 2020 to April 24, 2020 during daylight hours. Mariners can contact Chad Umphred at 908-307-3890 or Daniel Chasse at 646-522-1248 for barge equipment. This project is to be completed by **April 16, 2021.** Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Inspection</u> –** Inspection to Brooklyn Bridge across East River at mile 0.8 is in progress. From June 15, 2020 to **November 12, 2020** during daylight hours, bridge traveler will be operated under the bridge in order to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Robert Drew at 917-573-8229. The traveler platform will be moved out of the navigable channel after work hours or when not in use. This project is to be completed by **December 31, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – <u>Bridge Rehabilitation</u>** – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Approximate four barges will be operating at the Manhattan Tower from May 28, 2020 to May 28, 2021. Hours of operations are from 6 a.m. to 3:30 p.m. No

construction equipment will be operating in the navigation channel during rehabilitation. Mariners can contact Bill Ferdinandsen Resident Engineer at 347-242-6203 for construction status. This project is to be completed by **February 28, 2023**. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12335 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – GOWANUS CANAL – Notice of Temporary Deviation** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Hamilton Ave Bridge across Gowanus Canal at mile 1.2. From November 15, 2020 to **May 8, 2021**, Monday through Friday, between 7 a.m. and 6 p.m., the Hamilton Ave Bridge will open on signal provided at least a two-hour advance notice by calling bridge operator/section office. All other times, the bridge will open on signal. 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.
Chart 12352 LNM 48/20 (CGD1)

**NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – GOWANUS CANAL – Bridge Painting/Bulkhead Repairs** – From September 3, 2020 to **November 25, 2020,** Monday through Saturday, between 8 a.m. and 1 p.m., New York City Department of Transportation will be performing steel superstructure painting/bulkhead repairs at the Union Street Bridge across Gowanus Canal at mile 2.1. A snooper truck will be operating under the span during painting. Mariners requiring full vertical clearance can contact John Jones at 646-235-1879 or Daniel Wynne at 917-364-6164 or via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12352 LNM 48/20 (CGD1)

**NEW YORK – HARLEM RIVER – Misc. Structure Rehabilitation and Repairs of Overcoat Painting** – Rehabilitation of the Henry Hudson Bridge over Harlem River at mile 7.2 is in progress. A tug and 300ft by 90ft barge will be operating in the navigation channel (during installing and removing of temporary work platform). Temporary work platforms will be installed under the entire arc span and will reduce the vertical clearance by approximately 67in below the low steel. Hot work may be operating within the platform area. Mariners requiring full horizontal clearance can contact Rafael De Soto via marine radio VHF-FM CH 13/16 or call 347-843-8440. This project is to be completed by **March 23, 2023.** Mariners are advised to reduce wake and exercise caution when transiting the area.
Chart 12342 LNM 48/20 (CGD1)

**NEW YORK – HARLEM RIVER – 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 48/20 (CGD1)

**NEW YORK – HARLEM RIVER- Bridge Rehabilitation** – Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding will be installed on or about November 16, 2020 under the Broadway Bridge across Harlem River at mile 6.8. 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. A 34ft by 110ft crane barge and tug boat will be operating in the channel on November 12, 2020 (Rain dates: **November 13, 2020, November 17, 2020 or Novembr 18, 2020**) between 7 a.m. and 3 p.m. Barge will start most northern of the structure and move toward to the southwest side of the bridge. Mariners requiring full horizontal clearance and 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 48/20 (CGD1)

**NEW YORK – HARLEM RIVER** – **Bridge Painting** – Painting to the 207th Street/University Heights Bridge across Harlem River at mile 6.0 is in progress. Rigging cables and installation of work platform will begin from Manhattan approach span (west abutment) and work toward to the Bronx approach span (east abutment). The work platform under the east and west approach spans will reduce the vertical clearance by approximately 4 ft. While working in the navigation channel, one draw of a swing bridge vertical clearane will be reduced by the work platform approximately 3 feet; the other draw will be free and clear of any equipment for the passage of vessels. Mariners has questions can contact the contractor via marine radio VHF-FM CH 13/16 or call 917-440-9478. This project will be completed by **May 1, 2022**. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 48/20 (CGD1)

**NEW YORK - HARLEM RIVER – Electrical/Mechanical Rehabilitation** – Construction to the Madison Ave Bridge across Harlem River at mile 2.3 is in progress. A protective shield will be installed around the center pier. This shield will not affect

operation of the bridge. A 40ft by 100ft crane barge will be operating in the channel from November 17, 2020 to **November 24, 2020** between 6 a.m. and 4 p.m. First half will be in west channel and second half will be in east channel. 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 **April 13, 2022**. Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 48/20 (CGD1)

**NEW YORK – 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 November 9, 2020 to **February 28, 2021**, between 12:01 a.m. and 5 a.m. the Bridge shall open on signal after at least a four-hour advance notice is given to the bridge operator/section office. All other times the bridge need not open for the passage of vessel traffic. 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 48/20 (CGD1)

**NEW YORK - HARLEM RIVER - Fender Replacement** – Construction to the Metro North (Park Ave) Bridge across Harlem River at mile 2.1 will commence on October 16, 2020. There will be crane barges operating in the area. Work will begin west fender through May 31, 2021 and shift to east fender on May 31, 2021 through **July 15, 2022**. A 120ft of horizontal clearance in the navigation channel will be maintained at all times. Any questions regarding barge placement can contact Tony Rivera at 917-715-9429. 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 48/20 (CGD1)

**NEW YORK – HARLEM RIVER – Bridge Construction** – Metro-North is replacing the miter rails at Park Ave RR Bridge, mile 2.1, across Harlem River. The bridge will be unable to open to marine traffic until miter rails are replaced. This work is expected to be completed by **December 2020**. The vertical clearance in the closed position is approx. 25 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. Any questions or concerns may be directed to Ms. Anamaria Bonilla at (646) 208-8509.
Chart 12342 LNM 48/20 (CGD1)

**NEW YORK – HARLEM RIVER – Critical Maintenance Repairs –** From October 19, 2020 to **December 19, 2020** between 7 a.m. and 3 p.m., a 40ft by 30ft barge will be operating IVO the 125th Street (RFK) Bridge across Harlem River at mile 1.3 for bridge repairs. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Nick Ditrio at 917-204-7756. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 48/20 (CGD1)

**NEW YORK – NEW YORK HARBOR – Structural Steel Repairs and Painting** – Repairs to the Verrazano Narrows Bridge over New York Harbor are in progress. Temporary safe-span platforms will be installed under the entire length of the bridge and will reduce the vertical clearance by approximately 2 ft. below the traveler rail with maximum two feet sag. The temporary platform for 250ft on both sides of the centerline of the bridge for a total of 500ft must maintain less than one foot of vertical clearance reduction below the traveler rail at all times unless approved by Coast Guard Vessel Traffic Service New York (CG VTS-NY). Four corners of temporary platforms marking the 500ft center of the span where less than one foot of vertical clearance reduction is maintained will be lighted with constant burning red lights. Any questions regarding the platforms please contact Chris Daskalakis at 718-639-5880 or CG VTS-NY at 718-354-4088. This project is to be completed by **November 30, 2021.** Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 48/20 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Structural Steel Repairs** – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 will commence on March 1, 2020. Safe span platforms will be installed under the east and west approach spans and will reduce vertical clearance by 2 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 48/20 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Fender and Pile Jacketing Repairs** – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 will commence on June 29, 2020. There will be barges operating in the navigation channel. Work will begin west fender then shift to east fender through December 31, 2020. Approximately 520ft of horizontal clearance in the navigation channel will be maintained at all time. Cranes barges will be

operating at the east side piers E6, E7 and E8 from August 1, 2020 to **December 31, 2021**. POC for this project is Todd Davis and can be reached at 609-405-0417. This project is to be completed by **December 31, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 48/20 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL** – **Bridge Inspections** – Inspections to the Goethals Bridge across the Arthur Kill, mile 11.5 is in progress. Hours of operations are from 7 a.m. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be completed by **December 31, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Fender Replacement –** Construction to the Routes 1 & 9 Bridge, across Hackensack River at mile 1.8 is in progress. Temporary false work and turbidity barrier will be installed at the existing fender location, which will reduce horizontal clearance by approximately 10 feet. Crane and material barges will be operating in the navigation Channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum of 100 feet of unobstructed Channel at all times. Mariners requiring more than 100 feet of horizontal clearance can contact Daniel Nomie at 215-589-0053 or Jack Clark at 215-815-1251 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - Notice of Temporary Deviation** – 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 due to failure of control system. Under this emergency temporary deviation from December 3, 2020 to March 31, 2021, the PATH Bridge shall open on signal weekends only (Saturday and Sunday) provided a minimum of forty-eight (48) hours advance notice is given by calling the number posted at the bridge to coordinate a transit time that is mutually agreeable and least disruptive to PATH operations. The draw need not open for the passage of vessel traffic Monday through Friday. 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 48/20 (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.
The following channel restriction schedule will be utilized during the construction of the new bridge towers and lift span:
**Vertical Height Restriction**: September 28th- December 26th (70' VERTICAL CLEARANCE at mean high water)
**12 Hour Notice Protocol**: September 28th – December 26th (SEE BELOW FOR INSTRUCTIONS)
**12-hour Advance Notice Protocol**:
While CCA Civil is working in the navigable channel, other than during the daily/full channel closures, CCA Civil will implement the following 12 Hour Advance Notice Protocol.

1. Mariners will call one of the three (3) Provided Telephone Numbers advising of travel through the channel. (including possible return trips)
   Christopher Saulys Site Superintendent 201-600-6070
   Derek Guenther Assistant Site Superintendent 908-797-5032
   Evan Raab Senior Project Engineer 201-359-0906
2. CCA Civil will prepare barges to be moved from the Channel prior to the vessel(s) arrival onsite.
3. Tug boats will move CCA Civil barges from the work hour location in the channel to the off-hour work location outside the channel.
4. Mariners will safely travel through the navigable channel.
5. Once safely past the channel and clear of the jobsite, CCA will remobilize barge(s) back into prior work positions.

Under this protocol, Mariners will provide a 12 Hour Advance Notice, stating when they will be traversing the Channel. Once CCA Civil receives notice from a Mariner, the barge(s) will be moved from the Navigable Waterway and allow the vessel(s) to pass. This 12 Hour Advance Notice will only be in effect for 3 months from the start of work in the waterway. Please email "raab_evan@ccacivil.us" if you would like to receive email updates during this portion of the contract. This project will be completed by **January 31, 2021**. Mariners are advised to exercise extreme caution when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - Notice of Proposed Rulemaking** – The Coast Guard proposes to modify the drawbridge operation regulations governing the new Route 7 Bridge, mile 3.1, across Hackensack River, at Jersey City, New Jersey. This proposed rule would allow the new Route 7 bridge to open on signal if at least four hours advance notice is given by calling the number posted at the bridge. Written comments or related material must reach the Coast Guard by **January 19, 2021**. Submit comments through the Federal eRulemaking Portal at http://www.regulations.gov noting docket number USCG-2020-0603. In addition, **Public Notice 1-181** dated November 19, 2020 has been published on the USCG Navigation Center website at: https://www.navcen.uscg.gov/D1BN . If you cannot use the online portal, you may mail your comments directly to Commander, First Coast Guard District Bridge Branch, Battery Park Building, One South Street, New York, NY 10004-1466.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - Notice of Temporary Deviation** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the old Route 7 Bridge, mile 3.1, across Hackensack River, at Jersey City, New Jersey. Under this temporary deviation, the bridge may remain in the closed position from 7 a.m. on December 7, 2020 to 3 p.m. on **December 11, 2020.** The bridge can open on signal for emergency vessel if at least twelve hours advance notice is given. Vertical clearance under the closed span is approx. 35ft at MHW. Vessels that can pass under the span without 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 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Temporary Trestle Installation** – Installation of temporary trestle at the old Wittpenn Bridge across the Hackensack River at mile 3.1 will commence on October 1, 2020. There will not be any obstruction in the navigation channel at any times. All barges will be operating outside the navigation channel. Mariners can contact the Resident Engineer via marine radio VHF-FM CH 13 or call 908-618-6313 for the operation status. This project is to be completed by **September 1, 2022**. Mariners are advised to use main navigation channel when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Fender Replacement –** Construction to the Route 3 Eastbound Bridge, across Hackensack River at mile 8.8 is in progress. Temporary false work and turbidity barrier will be installed at the existing fender location, which will reduce horizontal clearance by approximately 10 feet. Crane and material barges will be operating in the navigation Channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum of 74 feet of unobstructed Channel at all times. Mariners requiring more than 74 feet of horizontal clearance can contact Daniel Nomie at 215-589-0053 or Jack Clark at 215-815-1251 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Fender Replacement –** Construction to the Route 3 Westbound Bridge, across Hackensack River at mile 8.9 is in progress. Temporary false work and turbidity barrier will be installed at the existing fender location, which will reduce horizontal clearance by approximately 10 feet. Crane and material barges will be operating in the navigation Channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum of 74 feet of unobstructed Channel at all times. Mariners requiring more than 74 feet of horizontal clearance can contact Daniel Nomie at 215-589-0053 or Jack Clark at 215-815-1251 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Fender Replacement –** Construction to the Route 46 Bridge, across Hackensack River at mile 14 is in progress. Temporary false work and turbidity barrier will be installed at the existing fender location, which will reduce horizontal clearance by approximately 10 feet. From October 15, 2020 to **January 31, 2021**, Mondays to Fridays, between 7 a.m. and 4 p.m., drill/crane/material barges will be temporary blocking the entire navigation channel. Mariners requiring barges moved out of the navigation channel can contact Daniel Nomie at 215-589-0053 or Jack Clark at 215-815-1251 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 48/20 (CGD1)

**NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – <u>Fender Replacement</u> –** Construction to the Routes 1 & 9 Bridge, across Passaic River at mile 1.8 is in progress. Temporary false work and turbidity barrier will be installed at the existing fender location, which will reduce horizontal clearance by approximately 10 feet. Crane and material barges will be operating in the navigation Channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum of 149 feet of unobstructed Channel at all times. Mariners requiring more than 149 feet of horizontal clearance can contact Daniel Nomie at 215-589-0053 or Jack Clark at 215-815-1251 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 48/20 (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 48/20 (CGD1)

**NEW JERSEY – RARITAN BAY 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 is in progress. Hours of operation are from 6:30 a.m. to 4 p.m. Barges will be operating outside the navigation channel. From November 2, 2020 to **December 31, 2020**, construction equipment will be blocking the north channel to perform drilled shaft for new pier 16. For barge placement 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 use south channel and exercise caution when transiting the area.
Chart 12332 LNM 48/20 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – <u>Fender Replacement</u> –** Construction on the Route 35 Bridge, across Cheesequake Creek at mile 0.0 is in progress. A turbidity barrier will be installed at the existing fender location and will not reduce horizontal clearance in the navigation channel. Crane and material barges will be occupying the navigation channel 7-days per week between 6 a.m. and 6 p.m. through March 25, 2020. Mariners requiring full horizontal clearance can contact Troy Hoffman at 215-208-1759 or Steve Carullo at 609-313-2912 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice on weekdays and 12-hour advance notice on weekends. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 48/20 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – MATAWAN CREEK – <u>Fender Replacement</u> –** Construction on the Route 35 Bridge, across Matawan Creek at mile 0.9 is in progress. A turbidity barrier will be installed at the existing fender location and will not reduce horizontal clearance in the navigation channel. Crane and material barges will be operating in the navigation channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum half of unobstructed channel at all times. Mariners requiring full horizontal clearance can contact Jack Clark at 215-815-1251 or Steve Carullo at 609-313-2912or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **June 30, 2021**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 48/20 (CGD1)

## SUMMARY OF GENERAL PROJECTS STILL IN EFFECT

(encl 1)

| STATE | LOCATION | OPERATION | COMPLETION DATE | LNM |
|---|---|---|---|---|
| MA | Nantucket Sound-Bumps River | Bridge pilling repairs | 1/20/2021 | 45/20 |
| MA | Mass and Cape Cod Bays (REVISED) | Underwater vehicle testing | 12/31/2020 | 45/20 |
| MA | Cape Cod | Underwater vehicle testing | 1/18/2021 | 44/20 |
| MA | Connecticut River | Water and sewer construction operations | 1/31/2021 | 42/20 |
| MA | Boston Harbor | Dredging | 8/31/2023 | 42/20 |
| MA | Wellfleet Harbor | Dredging | 12/23/2020 | 38/20 |
| MA | Cape Cod | Deployment of Unmanned under water test objects | 12/20/2020 | 41/20 |
| MA | Wellfleet Harbor | Dredging | 12/23/2020 | 38/20 |
| MA | Westport Harbor | Shoaling | Until further notice | 31/20 |
| MA | Chatham-Stage Harbor | Extensive shoaling | Until further notice | 42/19 |
| MA | North of Marblehead | Rip rap | Until further notice | 47/18 |
| MA | Annisquam River | Shoaling | Until further notice | 02/14 |
| MA | Bass River | Shoaling | Until further notice | 02/14 |
| MA | Cuttyhunk Harbor-Entry Chan-Caution | Entry channel width decreased to 15 feet wide | Until further notice | 44/29 |
| MA | Cape Cod-Scituate Harbor | Breakwater remediation | Until further notice | 42/18 |
| MA | Essex Bay | Shoaling | Until further notice | 02/14 |
| MA | Gloucester-Annisquam River | Shoaling | Until further notice | 41/11 |
| MA | Lynn Harbor | Shoaling | Until further notice | 02/14 |
| MA | Marshfield-New Inlet | Shoaling | Until further notice | 15/16 |
| MA | Merrimack River Entrance | Shoaling | Until further notice | 02/14 |
| MA | Merrimack River-Joppa Flat Area | Shoaling | Until further notice | 02/14 |
| MA | Boston Harbor | Dredging | Until further notice | 13/19 |
| MA | Newburyport Harbor/Plum Is Sound | Shoaling | Until further notice | 26/20 |
| MA | Nummet Channel | Shoaling | Until further notice | 38/10 |
| MA | Plum Island Sound | Shoaling | Until further notice | 02/14 |
| MA | Plymouth Harbor | Shoaling | Until further notice | 02/14 |
| ME/NH | Piscataqua River-Portsmouth Naval Ship | Dredging | 3/14/2021 | 45/20 |
| ME | Kennebec River-Bath Ironworks | Dredging | 1/7/2021 | 45/20 |
| ME | Machias Bay | Demolition and removal of pier | Until furthur notice | 12/18 |
| ME | Saco Bay-Scarborough Beach | Research buoy deployment | Until further notice | 32/16 |
| NH | Rye Harbor | Dredging | 3/1/2021 | 45/20 |
| NH | Piscataqua River | Research Barge anchored | Until further notice | 25/17 |
| NH | Hampton Harbor | Shoaling | Until further notice | 02/14 |
| RI | Rhose Island Bay | Bathymetric and geophysical surve | 12/15/2020 | 41/20 |
| RI | Block Island-RI Sound | Horizontal directional drilling | 3/1/2021 | 46/20 |
| RI | Block Island | Dredging | 12/31/2020 | 39/20 |
| RI | Narragansett Bay-Caution | Lost and anchor and chain | Until further notice | 45/19 |
| RI | Providence | Dredging | 12/21/2020 | 43/19 |
| CT | Norwalk | Dredging | 1/31/2021 | 46/20 |
| CT | Thames River-Groton Electric Boat | Marine Construction-Dive Work | 3/31/2021 | 12/20 |
| NJ | Perth Amboy | Vibracore sediment sampling | 12/21/2020 | 48/19 |
| NJ | Arthur Kill | Charted rip rap of FDR Drive platform | Until further notice | 09/18 |
| NJ | Arthur Kill-Port Socony Reach | Rip rap | until further notice | 47/17 |
| NJ | Jersey City-Hudson River | Pile driving & pier construction | 9/28/2021 | 05/17 |
| NJ | New York Harbor-Port Jersey | Offloading soil material | 11/1/2021 | 43/18 |
| NY | Yonkers | Dredging | 12/10/2020 | 42/20 |
| NY | Sandy Hook Channel | Dredging | 12/31/2020 | 37/20 |
| NY | Upper New York Bay | Diving operations | 12/31/2020 | 37/20 |
| NY | South of Long Island | Marine Artificial Reef enhancement | 12/31/2020 | 35/20 |
| NY | LI-Fire Island to Montauk Point | Montaul Lighthouse tower repairs | Until further notice | 29/20 |
| NY | Brooklyn | West, North & Inshoreberth platform repairs | 10/30/2022 | 33/20 |
| NY | Western LI Sound | Hydrographic Survey Operations | 12/31/2020 | 27/20 |
| NY | Shinnecock Bay/East Rockaway Inlet/Mori | Severe shoaling | Until further notice | 16/20 |
| NY | Yonkers | Dredging | 12/31/2020 | 47/19 |
| NY | Bronx | Installation of 2 New Sub-Aqueous Water Mains | 9/3/2021 | 35/19 |
| NY | Western LI Sound-New Rochelle Habor | Pier replacement | Until further notice | 43/18 |
| NY | Gowanus Canal | Bulkhead construction | 4/30/2021 | 34/20 |
| NY | Hudson River | Dredging | 12/31/2020 | 421/20 |
| NY | East River-Kingston & Germantown | Research work | 9/20/2021 | 39/20 |
| NY | East River | Divining operations | 12/31/2020 | 39/20 |
| NY | Fire Island | Shoaling | Until further notice | 07/15 |
| NY | Moriches | Worse shoaling conditions | Until further notice | 04/18 |
| NY | Moriches Bay & Shinnecock Bay (Revised) | Shoaling | Until further notice | 39/16 |
| NY | Newton Creek-English Kills | Floating containment boom | Until further notice | 41/17 |
| NY | Newtown Creek-English Kills | Bulkhead collapse | Until further notice | 35/17 |
| NY | Port Chester | Sunken barge | Until further notice | 29/17 |
| NY | Troy | Seawall stabilization | 12/20/2020 | 26/18 |
| VT | Lake Champlain | Buoy Deployment (4) | Until further notice | 28/17 |

# MARINE EVENTS

## SECTOR LONG ISLAND SOUND

**NY – CONNETQUOT RIVER – GREAT RIVER – Fireworks**
Mariners are advised that the Great River Holiday Celebration is scheduled to be held on the Connetquot River in the vicinity of Great River, NY. The event will be held Saturday December 5, 2020 from 8:00 p.m. to 8:30 p.m. Mariners are provided to use extreme caution if transiting in the Connetquot River during this timeframe. Chart number: 12352. For event information contact: Christopher Carlino, ccarlino@grucci.com.

## RECURRING EVENTS

**CT – CONNECTICUT RIVER – ESSEX – Boat Race**
Mariners are advised that Fall 2020 Frostbite Season Series is scheduled to be held on the CT River in the vicinity of Essex, CT. The event will be held every Sunday October 4, 2020 through December 13, 2020 from 1:00 p.m. to 3:30 p.m. Approximately (45) boats will be participating. Chart number: 12372. For event information contact: Susan Wyeth, swyeth@centerbrook.com.

## SECTOR BOSTON

**BOSTON INNER HARBOR – BOSTON – Small Vessel Sailing Regatta**

1. A sailing regatta will be held every Saturday, weather permitting, from November 14, 2020 to February 27, 2021 between the hours of 1200 – 1600. Race POC will be monitoring VHF Channel 13 continuously and will move or stop race when marine traffic comes into the designated areas. Marine traffic will not be affected by the Sailing Regatta.