



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

LOCAL NOTICE TO MARINERS

District: 1

Week: 04/20

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®ion=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
 AI - Alternating
 B - Buoy
 BKW - Breakwater
 bl - Blast
 BNM - Broadcast Notice to Mariner
 bu - Blue
 C - Canadian
 CHAN - Channel
 CGD - Coast Guard District
 C/O - Cut Off
 CONT - Contour
 CRK - Creek
 CONST - Construction

I through O

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

P through Z

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

DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

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

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

Additional Abbreviations Specific to this LNM Edition:

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

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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NOAA- DISCONTINUANCE OF PAPER CHARTS

On November 15, 2019, NOAA formerly announced in the Federal Register (Docket #2019-24807) that they would begin a 5-year process of discontinuing their traditional paper, or raster, charts by 2025. NOAA intends to gradually 'sunset' raster chart products and is introducing an option to create custom ENC data based charts that can be printed as a paper copy locally or commercially, via one of their certified third party printers. More detailed information regarding this transition is available from <https://nauticalcharts.noaa.gov/publications/docs/raster-sunset.pdf>. Comments/questions on the Federal Register Notice and the NOAA Custom Chart application should be submitted at <https://www.nauticalcharts.noaa.gov/customer-service/assist/>. Other concerns may be directed to your local NOAA Navigation Manager, <https://nauticalcharts.noaa.gov/customer-service/regional-managers/index.html>. In order to identify and overcome the regulatory challenges associated with this transition including but not limited to updating commercial vessel carriage requirements and maritime safety information processes, NOAA will continue to work directly with its Agency charting partners, including the U.S. Coast Guard. A prototype version of the NOAA Custom Chart Tool is available at <https://devgis.charttools.noaa.gov/pod/>.

LNM: 03/20

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

VOLUNTARY RIGHT WHALE SPEED RESTRICTION ZONE

VOLUNTARY DYNAMIC MANAGEMENT AREAS (DMAs)

Mariners are requested to avoid or transit at 10 knots or less inside the following areas where persistent aggregations of right whales have been sighted. Please visit www.nmfs.noaa.gov/pr/shipstrike for more information.

NOTE Nantucket, MA DMA -- in effect through Feb 6 , 2020

41 11 N
40 22 N
069 32 W
070 37 W

ACTIVE SEASONAL MANAGEMENT AREAS (SMAs)

Mandatory speed restrictions of 10 knots or less (50 CFR 224.105) are in effect in the following areas:

SMAs in effect -

Mid-Atlantic SMA November 1 through April 30

Cape Cod Bay SMA Jan 1 through May 15

FOR RECENT RIGHT WHALE SIGHTINGS, VISIT:
www.nefsc.noaa.gov/psb/surveys/

DOWNLOAD THE WHALE ALERT APP FOR iPad AND iPhone:
stellwagen.noaa.gov/protect/whalealert.html

FOR AN AUTOMATIC RETURN EMAIL LISTING ALL CURRENT U.S. DYNAMIC MANAGEMENT AREAS AND SEASONAL MANAGEMENT AREAS, PLEASE SEND A BLANK MESSAGE TO:
nmfs.gar.rightwhale@noaa.gov

DETAILS AND GRAPHICS OF ALL SHIP STRIKE MANAGEMENT ZONES CURRENTLY IN EFFECT:
<https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-ship-strikes-north-atlantic-right-whales>

ACOUSTIC DETECTIONS IN CAPE COD BAY AND THE BOSTON TSS:
www.listenforwhales.org

APPROACHING A RIGHT WHALE CLOSER THAN 500 YARDS IS A VIOLATION OF FEDERAL AND STATE LAW. PLEASE REPORT ALL RIGHT WHALE SIGHTINGS TO:
866-755-NOAA (6622)

ADDITIONAL EMAIL ADDRESSES MAY SUBSCRIBE TO THIS DISTRIBUTION LIST BY VISITING:
www.nero.noaa.gov/shipstrike

LNM: 04/20

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 |
|-------------|---|-----------------------------------|--------------|---------------------|--------------|---------|
| 235 | Isles of Shoals Light | SS INOP | 13283 | | 47/19 | |
| 1105 | Thornton Point Ledge Daybeacon 4 | MISSING/STRUCT DEST/TRUB | 13392 | SNNE-0161-18 | 14/18 | |
| 1570 | Bungy Rock Daybeacon 15 | DAYMK IMCH | 13324 | SNNE-0054-19 | 17/19 | |
| 2700 | Burnt Coat Harbor Light | REDUCED INT | 13313 | SNNE-0009-20 | 04/20 | |
| 2750 | Halibut Rocks Light | DAYMK MISSING | 13315 | | 41/19 | |
| 3070 | Crotch Island Light 21 | DAYMK MISSING | 13315 | SNNE-0115-19 | 29/19 | |
| 3225 | Bantam Ledge Buoy DBL | MISSING/HAZ NAV | 13303 | SNNE-0200-19 | 46/19 | |
| 3375 | Isle Au Haut Thorofare Buoy 4 | ADRIFT/HAZ NAV/TRUB | 13305 | SNNE-0204-19 | 47/19 | |
| 3585 | Fort Point Light | LT EXT | 13309 | | 04/20 | |
| 3625 | Penobscot River Buoy 9 | OFF STA/HAZ NAV | 13309 | SNNE-0229-19 | 53/19 | |
| 4100 | Drunkard Ledge Daybeacon | DAYMK IMCH | 13308 | SNNE-0037-18 | 11/18 | |
| 5035 | Morse Ledge Daybeacon 1 | BUOY DMGD | 13301 | SNNE-0010-20 | 04/20 | |
| 5295 | Damariscotta River Buoy 4 | HAZ NAV/SINKING | 13293 | SNNE-0159-19 | 38/19 | |
| 6045 | Kennebec River Buoy 6 | OFF STA/HAZ NAV | 13295 | SNNE-0225-19 | 51/19 | |
| 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 | LT EXT | 13292 | SNNE-0011-20 | 04/20 | |
| 8155 | Fishing Rock Daybeacon F | DAYMK MISSING | 13286 | SNNE-0043-19 | 19/17 | |
| 8750 | Hicks Rock Daybeacon 2 | DAYMK DMGD | 13283 | SNNE-0144-17 | 35/17 | |
| 9990 | Whaleback Daybeacon 8 | DAYMK MISSING | 13275 | SBOS-0076-13 | 48/18 | |
| 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 | |

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|--------------|---|---|--------------|---------------------|--------------|
| 10265 | Lobster Rocks Daybeacon 13A | STRUCT DEST/DAYMK MISSING | 13276 | SBOS-0139-19 | 48/19 |
| 13230 | Wellfleet Harbor Channel Buoy 16 | MISSING/HAZ NAV | 13250 | SENE-0023-19 | 04/20 |
| 13280 | Long Point Shoal Lighted Bell Buoy 3 | OFF STA/HAZ NAV | 13249 | SENE-0014-20 | 50/19 |
| 15365 | Muskeget Channel Buoy 3 | MISSING/HAZ NAV | 13233 | SENE-0011-20 | 02/20 |
| 15790 | Woods Hole Passage Junction Lighted Buoy SB | SINKING/TRLB | 13235 | SENE-0004-20 | 53/19 |
| 19825 | Valiant Rock Lighted Whistle Buoy 11 | MISSING/HAZ NAV | 13212 | SLIS-0003-20 | 02/20 |
| 21470 | Sands Point Daybeacon | DAYMK IMCH | 12366 | SNEW-0603-19 | 51/19 |
| 22525 | Connecticut River Lighted Buoy 5 | OFF STA/HAZ NAV | 12375 | SLIS-0208-19 | 53/19 |
| 22540 | Connecticut River Lighted Buoy 8 | OFF STA/HAZ NAV | 12375 | SLIS-0005-20 | 04/20 |
| 22580 | Connecticut River Lighted Buoy 19 | OFF STA/HAZ NAV | 12375 | SLIS-0001-20 | 02/20 |
| 22940 | Connecticut River Light 48 | STRUCT DMGD/TRUB | 12377 | SLIS-0238-18 | 48/18 |
| 24020 | New Haven Harbor Outer Channel Range Front Light | REDUCED INT/NIGHT LT BURNING DAY | 12371 | SLIS-0002-20 | 02/20 |
| 25445 | Cos Cob Harbor Channel Buoy 8 | MISSING/HAZ NAV/TRUB | 12367 | SLIS-0192-19 | 47/19 |
| 25960 | Harbor Rock Lighted Buoy 14 | SINKING | 12366 | SNEW-0592-19 | 51/19 |
| 27565 | Bronx River Channel Buoy 4 | Status Unreported | 12339 | | 02/20 |
| 28245 | Cedar Island Light 3CI | LT IMCH/STRUCT DMGD | 12358 | | 50/19 |
| 29160 | Fire Island Inlet Lighted Buoy 10 | OFF STA/HAZ NAV | 12352 | SLIS-0153-19 | 36/19 |
| 30925 | Jones Inlet Lighted Buoy 4 | LT IMCH | 12352 | SLIS-0004-20 | 03/20 |
| 31082 | Sloop Channel Daybeacon 17 | STRUCT DEST/TRUB | 12352 | SLIS-0197-19 | 48/19 |
| 31090 | Sloop Channel Daybeacon 19 | STRUCT DEST | 12352 | SLIS-0197-19 | 48/19 |
| 35030 | Swash Channel Range Front Light | LT EXT | 12402 | SNEW-0023-20 | 03/20 |
| 35670 | Naval Weapon Station Earle Security Zone Lighted Buoy 3 | ADRIFT/HAZ NAV | 12401 | SNEW-0012-20 | 02/20 |
| 37170 | Port Jersey Channel North Lighted Buoy 2 | OFF STA/HAZ NAV | 12334 | SNEW-0016-20 | 03/20 |
| 38155 | Esopus Meadows Light | LT EXT | 12347 | SNEW-0028-20 | 04/20 |
| 38600 | Hudson River Lighted Buoy 138 | LT EXT | 12347 | SNEW-0025-19 | 04/20 |
| 39400 | Gordon Landing Breakwater Light | MISSING/HAZ NAV/REDUCED INT/STRUCT DMGD | 14782 | SNNE-0023-19 | 07/19 |
| 39615 | Burlington Bay Breakwater North Light | LT EXT | 14785 | SNNE-0004-20 | 01/20 |

DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--|------------------------------|-----------|--------------|--------|---------|
| 95 | Wood Island Light | WATCHING PROPERLY | 13287 | SENE-0006-20 | 03/20 | 04/20 |
| 425 | Boston Light | Correction Status Unreported | 13270 | SBOS-0007-20 | 03/20 | 04/20 |
| 9005 | Merrimack River Entrance Buoy 3 | WATCHING PROPERLY | 13282 | SBOS-0006-20 | 03/20 | 04/20 |
| 11340 | Boston Light | Correction Status Unreported | 13270 | SBOS-0007-20 | 03/20 | 04/20 |
| 13150 | Sesuit Harbor West Jetty Light 2 | WATCHING PROPERLY | 13250 | SENE-0027-20 | 04/20 | 04/20 |
| 15935 | Canapitsit Channel Buoy 2 | WATCHING PROPERLY | 13229 | SENE-0023-19 | 03/20 | 04/20 |
| 16135 | Hog Island Channel Lighted Bell Buoy 2 | WATCHING PROPERLY | 13236 | SENE-0020-20 | 03/20 | 04/20 |
| 17465 | Halfmile Rock Buoy 6 | WATCHING PROPERLY | 13228 | SENE-0280-19 | 53/19 | 04/20 |
| 18275 | Providence River Approach Channel Lighted Buoy 9 | WATCHING PROPERLY | 13224 | SENE-0015-20 | 03/20 | 04/20 |

DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---|-----------------|-----------|--------------|--------|---------|
| 369.5 | Neptune LNG Deepwater Port Lighted Hazard Buoy | MISSING/HAZ NAV | 13275 | SBOS-0103-17 | 42/16 | |
| 496 | WHOI Traffic Separation Scheme Research Lighted Buoy AB-8 | ADRIFT/HAZ NAV | 13260 | SENE-0019-20 | 03/20 | |
| 589 | WHOI Research Light Tower | SS INOP | 13233 | SENE-0350-18 | 35/18 | |
| 4400 | Isleboro Ferry Terminal East Light | LT EXT | 13309 | SNNE-0068-19 | 19/19 | |
| 4727 | Tenants Harbor Channel Buoy 1 | DAYMK IMCH | 13301 | SNNE-0135-19 | 34/19 | |
| 7775 | Mill Cove Daybeacon 8 | MISSING | 13292 | None | 15/18 | |

| | | | | | |
|---------|--|-----------------|-------|--------------|-------|
| 11240 | UMass Buoy 1 | MISSING | 13270 | SBOS-0140-18 | 32/18 |
| 11411 | Nantasket Roads DRC Lighted Hazard Buoy A | LT IMCH | 13270 | SBOS-0138-15 | 28/15 |
| 11411.3 | Nantasket Roads DRC Lighted Hazard Buoy D | MISSING | 13270 | SBOS-0064-17 | 25/17 |
| 17910 | Newport - Pell Bridge Racon | RAC IMCH | 13223 | None | 23/19 |
| 19275 | Quonset Point Terminal Approach Buoy EB-B | MISSING/HAZ NAV | 13223 | SENE-0174-19 | 33/19 |
| 27000 | Oyster Bay Harbor Inner Channel Lighted Buoy 4B | REDUCED INT | 12365 | | 03/20 |
| 27749 | Empire State Shellfish Aquaculture Lighted Buoy NW | LT EXT | 13209 | SNEW-0563-19 | 47/19 |
| 39495 | Allen Point Railroad North Light 1 | LT EXT | 14782 | SNNE-0081-19 | 23/19 |

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 |
|-------------|--|----------------------------------|--------------|---------------------|--------------|---------|
| 10 | Matinicus Rock Light | Reduced Intensity | 13303 | NONE | 35/19 | |
| 496 | WHOI Traffic Separation Scheme Research Lighted Buoy AB-8 | DISCONTINUED | 13260 | NONE | 04/20 | |
| 3195 | Matinicus Rock Light | Reduced Intensity | 13303 | NONE | 35/19 | |
| 3300 | Penobscot Bay East Approach (VAIS) PBA | DISCONTINUED | 13303 | SNNE-0070-17 | 39/19 | |
| 6045 | Kennebec River Buoy 6 | DISCONTINUED FOR DREDGING | 13295 | | 01/20 | |
| 8175 | Kennebunk River Entrance Buoy 5 | DISCONTINUED FOR DREDGING | 13286 | NONE | 53/19 | |
| 8180 | Kennebunk River Buoy 8 | DISCONTINUED FOR DREDGING | 13286 | NONE | 53/19 | |
| 8185 | Kennebunk River Buoy 9 | DISCONTINUED FOR DREDGING | 13286 | NONE | 53/19 | |
| 8190 | Kennebunk River Buoy 10 | DISCONTINUED FOR DREDGING | 13286 | NONE | 53/19 | |
| 9223 | Merrimack River Buoy 52 | DISCONTINUED | 13274 | NONE | 20/19 | |
| 9227 | Rocks Village Hazard Buoy | DISCONTINUED | 13274 | SBOS-0054-19 | 20/19 | |
| 9690 | Annisquam River Channel Buoy 24 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 | |
| 9700 | Annisquam River Channel Buoy 26 | DISCONTINUED FOR DREDGING | 13281 | NONE | 03/20 | |
| 9710 | Annisquam River Channel Buoy 29 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 | |
| 9730 | Annisquam River Channel Buoy 33 | DISCONTINUED FOR DREDGING | 13281 | SBOS-0009-20 | 04/20 | |

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|---------|--|---------------------------|-------|--------------|-------|
| 9750 | Annisquam River Channel Buoy 38 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 |
| 9775 | Annisquam River Channel Buoy 44 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 |
| 9790 | Annisquam River Channel Buoy 49 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 |
| 9800 | Annisquam River Channel Buoy 50 | DISCONTINUED FOR DREDGING | 13281 | NONE | 50/19 |
| 10345 | Bass River Channel Buoy 6 | DISCONTINUED FOR DREDGING | 13276 | NONE | 50/19 |
| 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 |
| 10815 | President Roads Anchorage Gong Buoy A | RELOCATED FOR DREDGING | 13272 | SBOS-0155-18 | 35/18 |
| 10820 | President Roads Anchorage Lighted Buoy B | RELOCATED FOR DREDGING | 13272 | SBOS-0153-18 | 35/18 |
| 10852 | President Roads Anchorage Buoy C | RELOCATED FOR DREDGING | 13272 | SBOS-0154-18 | 35/18 |
| 10855 | President Roads Anchorage Lighted Buoy D | RELOCATED FOR DREDGING | 13272 | SBOS-0156-18 | 35/18 |
| 10870 | Boston Main Channel Lighted Buoy 2 | RELOCATED FOR DREDGING | 13270 | SBOS-0049-18 | 19/19 |
| 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 |
| 11519 | Peddocks Island Channel Lighted Buoy 4P | ESTABLISHED | 13270 | SBOS-0138-18 | 31/18 |
| 12040 | Hingham Harbor Channel Buoy 16 | RELOCATED FOR DREDGING | 13270 | NONE | 41/19 |
| 12050 | Hingham Harbor Channel Buoy 18 | RELOCATED FOR DREDGING | 13270 | NONE | 41/19 |
| 12060 | Hingham Harbor Channel Buoy 20 | RELOCATED FOR DREDGING | 13270 | NONE | 41/19 |
| 12342 | New Inlet Buoy 7 | DISCONTINUED | 13267 | SBOS-0114-19 | 39/19 |
| 12525 | Green Harbor Buoy 9 | DISCONTINUED FOR DREDGING | 13253 | BOS-0032-19 | 15/19 |
| 20367 | Pawcatuck River Channel Daybeacon 23 | DISCONTINUED FOR DREDGING | 13214 | SLIS-0206-15 | 18/15 |
| 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 |
| 27671 | Plum Island Aquaculture Lighted Buoy A | DISCONTINUED | 13209 | SLIS-0063-19 | 18/19 |
| 27671.1 | Plum Island Aquaculture Lighted Buoy B | DISCONTINUED | 13209 | SLIS-0063-19 | 18/19 |
| 27671.2 | Plum Island Aquaculture Lighted Buoy C | DISCONTINUED | 13209 | SLIS-0063-19 | 18/19 |
| 27671.3 | Plum Island Aquaculture Lighted Buoy D | DISCONTINUED | 13209 | SLIS-0063-19 | 18/19 |
| 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 |
| 31530 | East Rockaway Inlet Lighted Buoy 5 | DISCONTINUED FOR DREDGING | 12350 | SLIS-0044-19 | 12/19 |
| 31535 | East Rockaway Inlet Lighted Buoy 6 | DISCONTINUED FOR DREDGING | 12350 | SLIS-0044-19 | 12/19 |
| 31540 | East Rockaway Inlet Buoy 7 | DISCONTINUED FOR DREDGING | 12350 | SLIS-0044-19 | 12/19 |
| 31550 | East Rockaway Inlet Lighted Buoy 9 | DISCONTINUED FOR DREDGING | 12350 | SLIS-0044-19 | 12/19 |
| 31560 | East Rockaway Inlet Buoy 12 | DISCONTINUED FOR DREDGING | 12350 | SLIS-0044-19 | 12/19 |
| 34500 | Grass Hassock Channel Buoy 27 | TRUB | 12350 | NONE | 42/19 |
| 34615 | Runway Channel Buoy 1R | TRUB | 12350 | NONE | 42/19 |
| 37480 | Newark Bay Channel Buoy 16 | TRUB | 12333 | SNEW-0215-19 | 24/19 |
| 37950 | Peekskill Bay South Channel Buoy 2 | DISCONTINUED | 12343 | None | 38/19 |
| 39400 | Gordon Landing Breakwater Light | TRLT | 14782 | | 38/19 |
| 39400 | Gordon Landing Breakwater Light | TRUB | 14782 | None | 17/19 |
| | Peddocks Island Channel Light 4P | DISCONTINUED | 13270 | SBOS-0082-18 | 16/18 |

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 | | | | | | |
| (Temp) ADD | NATIONAL DOCK CHANNEL BUOY 3 | | | | CGD01 | 074-02-48.001W |
| Corrective Action | Green can | Object of Corrective Action | | Position | | |

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

12372 38th Ed. 01-MAY-19 Last LNM: 02/20 NAD 83 04/20

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

Inset 2172 THAMES RIVER-NEW LONDON HARBOR - INSET 1 - -. Page/Side: -

CHANGE Depth Legend - New London Harbor; 35 FT MAY 2019 (NOS NW-30907) NOS 41-20-09.000N 072-04-57.000W

13212 40th Ed. 01-APR-16 Last LNM: 19/19 NAD 83 04/20

ChartTitle: Approaches to New London Harbor

Main Panel 2145 APPROACHES TO NEW LONDON HARBOR. Page/Side: A

CHANGE Depth Legend - New London Harbor; 35 FT MAY 2019 (NOS NW-30907) NOS 41-20-09.000N 072-04-57.000W

13213 43rd Ed. 01-JUL-13 Last LNM: 39/19 NAD 83 04/20

ChartTitle: New London Harbor and vicinity;Bailey Point to Smith Cove

Main Panel 2143 NEW LONDON HARBOR AND VICINITY. Page/Side: N/A

CHANGE Depth Legend - New London Harbor; 35 FT MAY 2019 (NOS NW-30907) NOS 41-20-09.000N 072-04-57.000W

13221 63rd Ed. 01-JUN-19 Last LNM: 39/19 NAD 83 04/20

ChartTitle: Narragansett Bay

Main Panel 2137 NARRAGANSETT BAY RI-MA - -. Page/Side: -

ADD Minimum Size (2mm sq.) Dotted Fish Haven, (use Chart No. 1 K46.2) and Label; Obstn Fish Haven (auth min 2 ft) (NOS NW-30902) NOS 41-45-51.900N 071-22-08.600W

13224 41st Ed. 01-JUN-19 Last LNM: 39/19 NAD 83 04/20

ChartTitle: Providence River and Head of Narragansett Bay

Main Panel 2132 PROVIDENCE R AND HEAD OF NARRAGANSETT BAY RI - -. Page/Side: -

ADD Dotted Fish Haven A PT 1 OF 4; Chart No. 1: K46.2 (NOS NW-30902) NOS 41-45-52.850N 071-22-09.910W
ADD Dotted Fish Haven A PT 2 OF 4; Chart No. 1: K46.2 (NOS NW-30902) NOS 41-45-52.850N 071-22-07.270W
ADD Dotted Fish Haven A PT 3 OF 4; Chart No. 1: K46.2 (NOS NW-30902) NOS 41-45-50.870N 071-22-07.270W
ADD Dotted Fish Haven A PT 4 OF 4; Chart No. 1: K46.2 (NOS NW-30902) NOS 41-45-50.870N 071-22-09.910W
ADD Dotted Fish Haven Label; Obstn Fish Haven (auth min 2 ft) (NOS NW-30902) NOS 41-45-52.000N 071-22-08.500W

13230 53rd Ed. 01-FEB-19 Last LNM: 39/19 NAD 83 04/20

ChartTitle: Buzzards Bay; Quicks Hole

CHART MA - BUZZARDS BAY. Page/Side: N/A

RELOCATE Sunset Cove Approach Buoy 2 CGD01 from 41-44-23.730N 070-39-36.960W to 41-44-25.380N 070-39-35.040W

13236 32nd Ed. 01-FEB-17 Last LNM: 39/19 NAD 83 04/20

ChartTitle: Cape Cod Canal and Approaches

Main Panel 2107 CAPE COD CANAL AND APPROACHES MA. Page/Side: A

RELOCATE Sunset Cove Approach Buoy 2 CGD01 from 41-44-23.730N 070-39-36.960W to 41-44-25.380N 070-39-35.040W

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed

Latitude Longitude Block Rigs/Vessel Chart Type Status
None

Drill Rigs/Vessels Established

Latitude Longitude Block Rigs/Vessel Chart Type Status
None

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)

None

Closing

Docket No.

Ref. LNM

Proposed Change Notice(s)

CT-LONG ISLAND SOUND-NEW HAVEN HARBOR (Chart 12371)

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

CHANGE the ranges from lighted for 24 hours to lighted at night only and the light characteristics as indicated. Add daytime range boards for daytime transits.

New Haven Harbor Outer Channel Range Front Light (LLNR 24020) from fixed green to Quick flashing green.
New Haven Harbor Outer Channel Range Rear Light (LLNR 24025) from fixed green to Iso Green every 6 seconds.

This change is being made to add solar power to these ranges.

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 13 March 2020 to complete the process. In order to most effectively consider your feedback and improve or data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-20-005. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 03/20

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-SHELTER ISLAND SOUND SOUTH CHANNEL

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

CHANGE the Light List Volume 1 advertised focal plane on the following aid as indicated Tower is scheduled to be rebuilt and will not affect the advertised nominal range of the light.

Cedar Island Light 3CI (LLNR 28245) Focal height from 57 feet to 32 feet.

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 28 February 2020 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. 01-20-001. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 12354 12358 13209

LNM: 01/20

MASSACHUSETTS-NANTUCKET SOUND AND APPROACHES (Chart 13237)-CHATHAM HARBOR APPROACH-Revised

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

DIESTABLISH: Chatham Beach Lighted Whistle Buoy C (LLNR 520).

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 07 February 2020 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. 01-18-041. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13009 13200 13237 13246 13248

LNM: 22/18

NY-LONG ISLAND SOUND (WESTERN PART CHART 12363)-Revised

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

CHANGE the flash characteristic from Alternating Green and Red every 24 seconds to Alternating Green and Red every 20 seconds (3s G 7s ec 3s W 7s ec).

Old Field Point Light (LLNR 21275)

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 31 January 2020 to complete the process. In order to most effectively consider your feedback and improve our 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. 01-19-091. E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12354 12362 12363 12364

LNM: 50/19

CT-FISHERS ISLAND SOUND (Chart 13214)-PAWCATUCK RIVER

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

CHANGE seasonal status of the following aids from Permanent to Removed when endangered by ice.

Pawcatuck River Buoy 1 (LLNR 20290)
Pawcatuck River Buoy 3 (LLNR 20295)
Pawcatuck River Buoy 8 (LLNR 20315)
Pawcatuck River Buoy 10 (LLNR 20320)

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 24 January 2020 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 in your e-mail. 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. 01-19-071. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 12372 13214

LNM: 49/19

ME-PENOBSCOT BAY (Chart 13305)-ISLE AU HAUT THOROFARE

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

CHANGE seasonal status of the following aids from Permanent to Removed when endangered by ice.

Isle Au Haut Thorofare Buoy 4 (LLNR 3375)
Isle Au Haut Thorofare Buoy 5 (LLNR 3385)
Isle Au Haut Thorofare Buoy 6 (LLNR 3380)
Isle Au Haut Thorofare Buoy 7 (LLNR 3390)
Isle Au Haut Thorofare Buoy 8 (LLNR 3395)
Isle Au Haut Thorofare Buoy 9 (LLNR 3400)

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 24 January 2020 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 in your e-mail. 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. 01-19-083. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13305 13313

LNM: 49/19

ME-PENOBSCOT RIVER (Chart 13309)-EAST PENOBSCOT BAY-BAGADUCE RIVER

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

CHANGE seasonal status of the following aids from Permanent to Maintained from May 01 to Nov 15.

Bagaduce River Ledge Buoy 5 (LLNR 3570).
Bagaduce River Ledge Buoy 7 (LLNR 3575).

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 24 January 2020 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 in your e-mail. 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. 01-19-082. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Chart 13309

LNM: 49/19

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-SLOOP CHANNEL-Revised

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

DISCONTINUE Sloop Channel Daybeacon 17 (LLNR 31082) from approximate position 40-36-58.170N 073-30-20.262W. (Aid destroyed)
DISCONTINUE Sloop Channel Daybeacon 19 (LLNR 31090) from approximate position 40-37-08.089N 073-30-24.139W. (Aid destroyed)

ESTABLISH Sloop Channel Buoy 17 (LLNR 31082) green can, in approximate position 40-36-57.795N 073-30-20.424W 178T, 12.7 yards from the location of Daybeacon 17.

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 24 January 2020 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 in your e-mail. 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. 01-19-088. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

NY-HUDSON RIVER-NEW YORK TO WAPPONGER CREEK (CHART 12343)-HUDSON RIVER

The Coast Guard is considering making the following change(s) to this waterway;

CHANGE the seasonal status of the following aids to PERMANENT instead of relived by ice buoy. The Lighted Ice buoy will remain on station all year.

Hudson River By 31 (LLNR 37970) to Hudson River LB 31 (LLNR 37970) Fl Quick Green
 Hudson River By 85 (LLNR 38345) to Hudson River LB 85 (LLNR 37345) Green FL 4s
 Hudson River LB 56 (LLNR 38080) Hudson River LB 59 (LLNR 38110)
 Hudson River LB 60 (LLNR 38115) Hudson River LB 70 (LLNR 38175)
 Hudson River LB 74 (LLNR 38285) Hudson River LB 82 (LLNR 38325)
 Hudson River LB 89 (LLNR 38325)

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 28 February 2020 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 in your e-mail. 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. 01-19-052. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

ME-SEACOAST (Maine)-First District- BAY OF FUNDY TO CAPE COD (Chart 13260)-SEGUIN ISLAND

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

Seguin Light (LLNR 35/5590) CHANGE the nominal range from 18NM to 14NM.

This proposal would incorporate Light Emitting Diode (LED) technology as a light source for the First Order Fresnel lens supporting aid modernization and improving reliability.

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 24 January 2020 to complete the process. In order to most effectively consider your feedback and improve or data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-17-006. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

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

MA-DORCHESTER

Dredging will be done Port Norfaol Yacht Club from February 4 - 14, 2020. The hours of operation will be daily from 6:30 am - 10:30 pm. On scene will be a barge, and tugs FORT POINT and PRESTON JAMES, that will be monitoring VHF-Fm channel 6. Disposal of the material will take place in the Boston Harbors Main Ship Channel CAD Cell. Mariners are requested to proceed with caution after passing arrangements have been made (2 hours notice).

LNM: 04/20

NY-HARLEM RIVER

Test borings are being done until February 29, 2019 in the following positions:

Sp1-08 40 48.274 073 55.864
 Sp3-07 40 51.343 073 55.354
 Sp3-06 40 51.120 073 55.469
 Sp3-05 40 50.902 073 55.647
 Sp3-04 40 50.682 073 55.795
 Sp3-03 40 50.222 073 56.031

The hours of operation are Monday - Friday, from 7:00 - 7:00 pm. On scene is a barge, tug and work boat that is monitoring VHF-FM channels 13 and 16. Mariners are requested to proceed with caution after passing arrangements have been made (2 1/2 hours notice).

LNM: 04/20

RI-NARRAGANSETT BAY

RI-NARRAGANSETT BAY

Vaval 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 29 Jan - 07 Feb 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: 04/20

US-EZZ

Undersea fiberoptic cable installation HAVFRUE is being done until February 27, 2020. A temporary buoy marking the stub end of subsea fibre cable is in position 39 42.6072N, 072 12.9904W. Mariners are requested to give a 1NM buffer. Additional information can be requested from CS Decisive on VHF-FM channels 13 and 16
Chart 12300

LNM: 04/20

MA-ANNISQUAM RIVER - BLYNMAN CANAL

The Coast Guard is establishing a temporary 100 yard safety zone on the waters surrounding the MBTA RR Bridge, mile 0.7, across the Annisquam River from February 3, 2020 through February 15, 2020. This temporary safety zone is necessary for the protection of personnel, vessels and the environment from potential hazards during this phase of the MBTA Bridge Replacement Project. This temporary safety zone prohibits all persons and vessel from being in the safety zone unless authorized by the Captain of the Port (COTP) Boston or a designated representative. Questions concerning this closure may be directed to the contractor JF White at 617-454-1893 or 617-719-7174. Mariners should use extreme caution while transiting the area.

LNM: 02/20

ME – KENNEBUNK RIVER – Spirit of Massachusetts Mooring

The Spirit of Massachusetts broke free from its mooring during a recent storm and may have shifted its mooring from its charted location. A survey will be conducted to verify its current location, until completed mariners should exercise caution when transiting the area. Any questions may be directed to the Coast Guard MSD Portsmouth, at 603-433-7324.

LNM: 01/20

NY – HUDSON RIVER

The Coast Guard is establishing two temporary regulated navigation areas and a safety zone for the navigable waters of the Hudson River, NY, surrounding the Tappan Zee Bridge from January 1, 2020 through July 1, 2020. This rule will prohibit all persons and vessel traffic from the safety zone and enforce speed and wake restrictions for the Eastern and Western regulated navigation areas unless exceptions are authorized by the First District Commander or a designated representative. These regulated navigation areas and safety zone continue to be necessary to protect personnel, vessels, and the marine environment from potential hazards during the removal of the existing Tappan Zee Bridge and construction of a new bridge.

DATES: This rule will be effective from January 1, 2020 through July 1, 2020. Comments and related material must be received by the Coast Guard during the effective period on or before April 1, 2020.

ADDRESSES: To view documents mentioned in this preamble as being available in the docket, go to <http://www.regulations.gov>, type USCG-2019-0970 in the "SEARCH" box and click "SEARCH." Click on Open Docket Folder on the line associated with this rule. You may submit comments identified by docket number USCG-2019-0970 using the Federal eRulemaking Portal at <http://www.regulations.gov>. See the "Public Participation and Request for Comments" portion for further instructions on submitting comments.

LNM: 02/20

MA-NO MAN'S LAND

The CG received a report of a sunken vessel in posn 41-58.364N 071-05.653W approximately 20nm southwest of Nomans Land the wreck is marked by an unlit orange buoy mariners are requested to transit the area with caution and fisherman should exercise caution while engaged in fishing.

LNM: 53/19

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

CT-SAUGATUCK RIVER IN WESTPORT

The channel will be closed in the Saugatuck River 100 yards up and down river of the Metro North Railroad Bridge at approximate position 41° 07' 10" N, 73° 22' 8" W from December 2, 2019 through December 16, 2019. The waters east of the channel will remain open. Beginning December 17, 2019 through January 31, 2020 all waters within a 100 yard radius of approximate position 41° 07' 10" N, 73° 22' 8" W, will remain open with workers present. Please contact the contractor, CMJV, with request to transit the area via VHF Marine Radio Channel 13.

LNM: 50/19

NY-FISHER ISLAND SOUND-LATIMER REEF

A sailboat has been reported sunk in (PA) 41-18-08.1N 071-55-47.5W with the mast above the water at low tide approximately 428 yards SE of Latimer Reef Light. The Coast Guard has established a temporary hazard buoy that is White with orange bands and a quick flashing white light to mark the hazard until it is removed. Mariners are urged to exercise caution when in the vicinity.

NY-FISHER ISLAND SOUND-LATIMER REEF

Charts: 13205 13212 13213

LNM: 37/19

MA – CUTTYHUNK HARBOR – ENTRY CHANNEL – URGE CAUTION

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

LNM: 29/19

MA - MASSACHUSETTS BAY - BROAD SOUND-Revised

An 80ft barge sank approximately 1-NM Northwest of the North Channel's BG Buoy in position 42°23.918' N, 70°52.530W/W. The charted depth of water at this location is approximately 92ft . The highest point of the barge is at approximately at -43.7ft. The barge location is marked with a large red Norwegian fender marked with the owners contact information that is attached to the sunken hull. All mariners are urged to use extreme caution when transiting this area.

Charts: 13267 13270

LNM: 51/18

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 |
|------------|---------------------------------|---------------------------------|-----------------------|---------------|--------------|------------------|-----------------|
| 19015 | Taunton River Channel Buoy 7 | 41-46-24.257N 071-07-03.160W | | | | Green can. | 04/20 |
| 19020 | Taunton River Channel Buoy 8 | 41-46-37.946N 071-07-06.604W | | | | Red nun. | * 04/20 * |

ENCLOSURES**ENCLOSURE**

Bridge section

Andrew J. Tionson
Rear Admiral, U.S. Coast Guard
Commander, First Coast Guard District

SUMMARY OF GENERAL PROJECTS STILL IN EFFECT

(encl 1)

| LOCATION | OPERATION | COMPLETION DATE | LNLM |
|--|---|----------------------|-------|
| MA-Annisquam River-Blynman Canal | Temporary Safety Zone | 2/15/2020 | 02/20 |
| MA-Dorchester | Port Norfolk Yacht Club dredging | 2/14/2020 | 02/20 |
| MA-Edgartown | Research deployment | 3/10/2020 | 02/20 |
| 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-Boston Harbor and Approaches | Dredging | 10/25/2021 | 43/18 |
| 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 Harbor | Dredging | 1/31/2020 | 47/19 |
| 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 | 21/11 |
| 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-Kennebunkport | Dredging | 02/31/20 | 43/19 |
| ME-Jonesport-Moosabec Reach | Regulated navigation area | 1/31/2021 | 41/17 |
| ME-Machias Bay | Demolition and removal of pier | Until further notice | 12/18 |
| ME-Saco Bay-Scarborough Beach | Research buoy deployment | Until further notice | 32/16 |
| NH-Hampton Harbor | Dredging | 3/15/2020 | 41/19 |
| NH-Hampton Harbor | Shoaling | Until further notice | 02/14 |
| RI-Kingston | Dredging | 1/31/2020 | 47/19 |
| RI-Narragansett Bay-Caution | Lost and anchor and chain | Until further notice | 45/19 |
| RI-Providence | Dredging | 12/21/2020 | 43/19 |
| CT-Rocky Hill-Glastonbury-Chesterand | Ferry slip rehabilitation | 1/31/2020 | 01/20 |
| CT-New Haven Harbor | Scientific research buoy deployment | 2/15/2020 | 49/19 |
| CT-Groton | Safety area for daily blast | Until further notice | 47/19 |
| CT-Groton | Drilling & blasting | 1/31/2020 | 42/19 |
| CT-Thames River | Soil sampling | 1/24/2020 | 02/20 |
| CT-Thames River | Dredging | 2/1/2020 | 41/19 |
| NJ-Perth Amboy | Vibracore sediment sampling | 12/21/2020 | 48/19 |
| NJ-Port Newark | Dredging | 1/10/2020 | 35/19 |
| NH-Piscataqua River | Research Barge anchored | Until further notice | 25/17 |
| NJ-Sandy Hook | Dredging | 4/15/2020 | 53/19 |
| NJ-Sandy Hook | Shoaling | Until further notice | 35/19 |
| NJ/Arthur Kill | Chartered 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/NJ Manasquan Inlet-Long Beach | Pipeline mobilization | 5/30/2020 | 43/19 |
| NY-New York Bight Area | Whale monitoring buoy stablishment | 12/17/2021 | 50/19 |
| NY-Yonkers | Dredging | 12/31/2020 | 47/19 |
| NY-Bronx | Hart Island Shoreline Stabilization | 3/31/2020 | 35/19 |
| NY-Bronx | Installation of 2 New Sub-Aqueous Water Mains | 9/3/2021 | 35/19 |
| NY-Poughkeepsie | Dredging/sheet pile driving | 1/31/2020 | 33/19 |
| NY-New York | Research buoy deployment | 12/1/2020 | 30/19 |
| NY-New York (REVISED) | Marine Artificial Reef enhancement | 4/20/2020 | 50/19 |
| NY-Western LI Sound-New Rochelle Habor | Pier replacement | Until further notice | 43/18 |
| NY/NJ-Lower Bay-Sanddy Hook Channel | Shoaling | Until further notice | 37/19 |
| NY-Bush Terminal Park Lagoons | Oyster restorations | 11/1/2020 | 41/17 |
| NY-Gowanus Canal | Bulkhead construction | 10/15/2020 | 51/19 |
| NY-Gowanus Canal | Temporary placement of a work platform barge | 6/2/2020 | 48/19 |
| NY-Gowanus Canal | Bulkhead replacement | 9/30/2020 | 43/19 |
| NY-East River | An Acoustic Doppler Current Profiler deployment | 11/1/2020 | 43/19 |
| NY-East River | Pile driving/platform construction | 3/15/2020 | 31/19 |
| NY-East River-Brooklyn Bridge Park | Oyster restoration | 11/1/2020 | 41/17 |
| NY-Fire Island | Beach fill work | Until further notice | 39/15 |
| NY-Fire Island | Shoaling | Until further notice | 07/15 |
| NY-Harlem | Repairs and erection of a flood wall | 2/15/2020 | 22/19 |
| NY-Jamaica Bay | Oyster restoration | 11/1/2020 | 41/17 |
| 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-Newtontown Creek-English Kills | Bulkhead collapse | Until further notice | 35/17 |
| NY-Port Chester | Sunken barge | Until further notice | 29/17 |
| NY-Princess Bay-Lemon Creek Lagoon | Oyster restoration | 11/1/2020 | 42/17 |
| NY-Troy | Seawall stabilization | 12/20/2020 | 26/18 |
| NY-Upper New York Harbor | Pile driving and in water foundation construction | 2/7/2020 | 30/19 |
| NY-Hudson River | Pier 40 repairs | 6/7/2020 | 27/19 |
| NY-Hudson River | Dredging | 2/1/2020 | 25/19 |
| VT-Lake Champlain | Buoy Deployment (4) | Until further notice | 27/17 |

BRIDGE SECTION

BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

| <u>BRIDGE/WATERWAY</u> | <u>MILE</u> | <u>33 CFR Sect.</u> | <u>DEVIATION/RULE</u> | <u>EFF. DATE</u> |
|---|-------------|---------------------|-----------------------|----------------------|
| Portal Bridge/Hackensack River | 5.0 | 117.723(e) | Temporary Deviation | 1/9/2020-3/8/2020 |
| RT 1&9 and RT 7/Hackensack River | 1.8 &3.1 | 117.5 | NPRM | 12/19/2019-2/18/2020 |
| RT 1&9 Bridge/Hackensack River | 1.8 | 117.5 | Temporary Deviation | 5/16/2020 |
| RT 1&9 Bridge/Passaic River | 1.8 | 117.739(b) | Temporary Deviation | 2/17/2020-6/19/2020 |
| Clay Street Bridge/Passaic River | 6.0 | 117.739(i) | Temporary Deviation | 10/24/2019-4/20/2020 |
| Bridge Street Bridge/Passaic River | 5.6 | 117.739(f) | Temporary Deviation | 10/24/2019-4/20/2020 |
| Jackson Street Bridge/Passaic River | 4.6 | 117.739(d) | Temporary Deviation | 10/24/2019-4/20/2020 |
| Wantagh State Parkway Bridge/ Long Creek | 15.4 | 117.5 | Temporary Deviation | 7/4/2020 - 7/5/2020 |
| S156 Bridge/Niantic River | 0.1 | 117.215(b) | Temporary Deviation | 11/1/2020-3/31/2021 |
| Amtrak Bridge/Mystic River | 2.4 | 117.211(a) | Temporary Deviation | 01/23/20 – 03/23/20 |
| Tomlinson Bridge/ Quinnipiac River | 0.0 | 117.213 (a) | Temporary Deviation | 02/17/20 – 02/21/20 |
| Loop Parkway Bridge/ Long Creek | 0.7 | 117.799 (f) | Test Deviation | 01/30/20 – 07/28/20 |

MAINE - BOOTHBAY HARBOR TO BATH - BACK RIVER - Bridge Construction - Work to build a temporary bridge, remove the swing span, and construct a new swing span on the Barters Island Bridge is ongoing. The temporary fixed bridge will reduce the vertical clearance of the channel to 6.8 feet mean high water (MHW) from November 1, 2019, through **May 31, 2020**. A 36-foot horizontal channel will be maintained. Temporary channel restrictions may be in effect during construction. Questions may be directed to Glenn Philbrook, Resident Engineer, at 207-592-7819. Mariners should use caution while transiting the area.
Chart 13296 LNM 04/20 (CGD1)

MAINE AND NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – PISCATAQUA RIVER – Bridge Repairs – Bridge repairs to the I-95 Bridge will commence over the navigable waterway on **1 August 2019** between Portsmouth, New Hampshire and Kittery, Maine and 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 04/20 (CGD1)

VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Bridge Construction – Construction of the new US2 Bridge over Lake Champlain between South Hero Island and North Hero Island at mile 91.8 is ongoing. The navigation channel is closed to navigation from December 2, 2019, to **April 17, 2020**. The bridge is required to open for emergency vessels upon notification provided ice conditions allow. Questions may be directed to Mr. Jeff Ramsey of the Vermont Agency of Transportation at 802-917-4467, or Jacqueline Dagesse, Public Outreach Manager, at 802-324-5522. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area.
Chart 14781 LNM 04/20 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH HARBOR - LITTLE HARBOR – Bridge Rehabilitation – Repairs to the Shapleigh Island Bridge and Goat Island Bridge across Little Harbor will commence on March 2019 through **September 2020**. A mobile hydra platform will be utilized for the duration of the project. The platform will be deployed during working hours 7 am through 4:30 pm and removed at the end of each day. Location of the platform will be variable and time dependent reducing the vertical clearance by 6 feet and horizontal clearance by 4 feet. Small scaffolding may be utilized near bents with minimal reduction to clearances. The platform may be removed for emergency situations. Mr. Michael Ferrari may be contacted for additional information at 603-455-1791. Mariners are advised to transit the area with caution.
Chart 13283 LNM 04/20 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH TO CAPE ANN – HAMPTON RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the SR1A Bridge across the Hampton River at

mile 0.0. Under this temporary deviation, the bridge will not open to vessel traffic on **March 29, 2020**, between 12 p.m. and 3 p.m. to accommodate the Eastern States Road Race. Mariners are advised to plan their transits accordingly.
Chart 13278 LNM 04/20 (CGD1)

MASSACHUSETTS - ANNISQUAM RIVER - BLYNMAN CANAL - Bridge Construction - Construction is ongoing at the new MBTA RR Bridge, mile 0.7, across the Annisquam River. The Coast Guard has established a temporary Safety Zone to support construction efforts. The Safety Zone prohibits vessel transits through the bridge from February 3, 2020, through **February 15, 2020**, unless authorized by the Coast Guard Captain of the Port (COTP) Boston or a designated representative. Questions concerning this closure may be directed to the contractor JF White at 617-454-1893 or 617-719-7174. Mariners should plan accordingly.
Chart 13281 LNM 04/20 (CGD1)

MASSACHUSETTS – ANNISQUAM RIVER – BLYNMAN CANAL – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Blynman (SR127) Bridge across the Annisquam River at mile 0.0. Under this temporary deviation, the Blynman Bridge may remain in the closed position from 7 a.m. on February 24, 2020 to 11:59 p.m. on **April 10, 2020** to facilitate structural repairs. Mariners are advised to plan their transits accordingly. The bridge will not be able to open for emergencies. Questions may be directed to Mr. William Bernard, MassDOT at 781-641-8300 ext. 48314. Mariners are advised to exercise caution when transiting the area.
Chart 13281 LNM 04/20 (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 to Lechmere will commence on February 1, 2020, and will be ongoing until **June 2021**. A temporary work platform will be installed on the bascule span to allow cleaning, painting, and structural repairs. The work platform will reduce the vertical clearance to 28 feet Average Water Level. The existing clearance is 33 feet Average Water level. Temporary closures of the navigable channel will occur. Work barges and work boats will be at various locations. 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 04/20 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR - CHARLES RIVER – Bridge Construction –Construction of the temporary North Washington Street Bridge is ongoing through **2022**. Work barges will be in place at various locations in the waterway. Access to the Charles River Dam Locks may be restricted. Vessels may arrange passage by calling the on-scene work vessel on VHF Channel 13/16. Questions may be directed to Christopher Barry, Project Engineer at 617-558-0414, or Patrick Wilson, Project Superintendent at 617-680-7537. Mariners should use caution while transiting the area.
Chart 13272 LNM 04/20 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - Bridge Repairs - Steel repairs to the MBTA Bridge “Draw One Bridge”, mile 0.8, Charles River beginning September 9, 2019 through **Spring 2020**. There will be a barge operating in the navigation channel only during work hours. Work will be conducted Sundays through Fridays 1:30 am to 4 am. Mariners can contact the contractor at 978-809-5011 for more information. Mariners are advised to use caution when transiting the area.
Chart 13272 LNM 04/20 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs – Bridge repairs continue at the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea through **October 2020**. Working hours are 6 a.m. to 4 p.m., Monday through Saturday. The main channel horizontal clearance will be temporarily reduced to 328 feet by the two temporary scaffolding platforms on the north and south side; this will reduce the vertical clearance by 4 feet for the remaining horizontal clearance of the channel. Signage and red lights will mark the work platforms and a snooper truck will be utilized to install the platforms. Questions concerning this bridgework may be directed to the contractor, J.F. White Contracting Company, 24 hour POC Mr. Eric Ruth at 617-799-2018. Mariners should use caution while transiting the area.
Chart 13272 LNM 04/20 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - NEPONSET RIVER – Bridge Repairs – Bridge repairs at the Granite Ave Bridge, mile 2.5, across the Neponset River between Boston and Milton MA will be conducted through **June 18, 2020**. Working hours are 8 p.m. to 6 a.m., Monday through Friday with some daytime work 7 a.m. to 5 p.m. The main channel horizontal clearance may be temporarily reduced by a working 20’x50’ barge; however, the bridge operating regulation will not be affected. Outside the navigation channel the vertical clearance will reduced by 5 feet due to scaffolding. Questions concerning this bridgework may be directed to the contractor, SPS Contracting Company, 24 hour POC Mr. William Schurman at 978-265-7263 or barge on VHF Channel 13/16. Mariners should use caution while transiting the area.

Chart 13272 LNM 04/20 (CGD1)

MASSACHUSETTS – PORTSMOUTH HARBOR TO BOSTON HARBOR – Bridge Outage – The Main Street-Rocks Village Swing Bridge, mile 12.6, on the Merrimack River between Rocks Village and West Newbury, MA will not open for vessels due to damage incurred when struck by a truck. MassDOT will design and conduct repairs. The bridge is anticipated to be inoperative until approximately **May 1, 2020**. The vertical clearance of the bridge is 16.5 feet for both channels. Vessels able to pass under the bridge in the closed position may do so. The MassDOT point of contact is Mr. Bill Bernard, 781-641-8314.

Chart 13274 LNM 04/20 (CGD1)

RHODE ISLAND – PROVIDENCE RIVER – Bridge Repairs – Repairs of the Route 114 Bridge over the Barrington River are ongoing and will continue until **February 28, 2020**. Starting January 27, 2020, divers will be in the water in the vicinity of Piers 5 and 6. A spud barge, push boat, and work skiff will be present. Work crews on-scene will monitor VHF channels 13 and 16. The 24 hour point of contact is Captain Michael King at 617-653-7987. Mariners should use extreme caution while transiting and coordinate passage with the work crew as may be required.

Chart 13224 LNM 04/20 (CGD1)

RHODE ISLAND – SEEKONK RIVER - Bridge Repairs - Repairs to the fender system of the Henderson Bridge over the Seekonk River will be conducted from November 1, 2019 to **October 16, 2020**. Work barges will be operating in various locations. Work hours are from 6 a.m. to 6 p.m. Work crews will monitor channels 13/16. Mariners can contact the Aetna Bridge Company at 401-663-6052 for more information. Mariners are advised to use caution when transiting the area.

Chart 13224 LNM 04/20 (CGD1)

RHODE ISLAND – SEEKONK RIVER - Bridge Repairs - Repairs to the fender system of the Crooks Point Railroad Bridge, mile 1.2, over the Seekonk River will be conducted from November 1, 2019 to **October 16, 2020**. Work barges will be operating in various locations. Work hours are from 6 a.m. to 6 p.m. Work crews will monitor channels 13/16. Mariners can contact the Aetna Bridge Company at 401-663-6052 for more information. Mariners are advised to use caution when transiting the area.

Chart 13224 LNM 04/20 (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 04/20 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – Jamestown Bridge Repairs - The Rhode Island Bridge & Turnpike Authority and Aetna Bridge Company are conducting repair work on the Jamestown Bridge over the West Passage of Narragansett Bay. Work will take place from November 15, 2019 and continue until **January 31, 2020**. A crane barge, material barge, diving operations and support vessels will be in the vicinity of the bridge. Mariners are requested to operate with no wake & keep clear of diving operations. Work hours are 6:00 a.m. to 6:00 p.m. Project operations will monitor VHF Channels 13 and 16. Questions may be directed to the Project Manager, Steve Aguiar at (401) 663-6125. Mariners are advised to use caution when transiting the area.

Chart 13221 LNM 04/20 (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 **fall 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 04/20 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND STRATFORD TO SHERWOOD POINT- PEQUONNOCK RIVER- Diving Inspections – From January 28, 2020 to **January 29, 2020** between 8 a.m. and 4 p.m., a 21-foot boat and diving equipment at the Peck Bridge across Pequonnock River at mile 0.3. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12369 LNM 04/20 (CGD1)

CONNECTICUT –NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR-SAUGATUCK RIVER – The Connecticut Department of Transportation will be installing conduits along the Metro North SAGA Railroad Bridge, mile 1.1, over the Saugatuck River in Westport, CT. From December 18, 2019 to **January 31, 2020**, there will be a 40'x60' deck barge, 26' push boat, 22' work boat, as well as a 16' safety boat. The work will be conducted in 12 hour shifts, tide dependent. Mariners requiring full vertical clearance can call Todd Hoffa (860) 993-6486 or Greg Gallagher (860) 933-8170. Mariners are advised to exercise caution and plan accordingly.
Chart 12368 LNM 04/20 (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 04/20 (CGD1)

CONNECTICUT – NEW HAVEN HARBOR- QUINNIPIAC RIVER – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Tomlinson Bridge across the Quinnipiac River at mile 0.0. This deviation is needed in order to facilitate bridge maintenance activities. Under this temporary deviation, the Tomlinson Bridge may remain in the closed position from February 17, 2020 through February 21, 2020, Monday through Friday from 8:00 a.m. to 4:00 p.m. The bridge will be fully operational during non-working hours. Vessels able to pass under the bridge in the closed position will be allowed to do so. Mariners are advised to exercise caution when transiting the area.
Chart 12371 LNM 04/20 (CGD1)

CONNECTICUT – NIAN TIC BAY – NIAN TIC 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, CT at mile 0.1. Under this temporary deviation, the S156 Bridge may 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 60 feet when the work barge is in the channel. The barge will monitor channels 13/16 and will be moved out of the channel after working hours. Vessels able to pass under the temporary 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. Rosmary Rodriguez, Connecticut Department of Transportation at 860-594-2127 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 04/20 (CGD1)

CONNECTICUT - NIAN TIC BAY – NIAN TIC RIVER - Bridge Inspection - An inspection will be conducted on the Route S156 bridge at mile 0.1 across the Niantic River between East Lyme and Waterford, Ct, **January 15, 2020 through February 28, 2020**. The inspection will be completed with a highly mobile under bridge inspection vehicle (UBI) located on the roadway right shoulder which may temporarily reduce the vertical clearance up to 10 feet. A safety boat will be on-scene and will monitor VHF channels 13 and 16. An underwater dive team will also be present in a 23' Aluminum open hull dive vessel working in the area. Vessels will be able to continue use of the navigation channel. The points of contact are project manager William Kristoff, 860-471-0606, UBI Jack Casey of Northeast Safety Boats, 860-930-9897, and dive vessel Stephen Sirotko 860-910-0077. Mariners are advised to exercise caution when transiting the area.
Chart 12372, LNM 04/20 (CGD1)

CONNECTICUT – MYSTIC RIVER – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Amtrak Railroad Bridge across the Mystic River at mile 2.4. The deviation is needed to allow the replacement of bridge rails and ties. Under this temporary deviation, the Amtrak Bridge may remain in the closed position as follows:

PHASE 1 – Work on Track 1

Thursday, January 23, 2020 at 2300 until Monday January 27 at 0500

January 31 – February 2 Super Bowl Weekend – Bridge Operates on Normal Schedule

Thursday, February 6 at 2300 until Monday, February 10 at 0500

Feb 15 – Feb 17 Presidents Weekend – Bridge Operates on Normal Schedule

Thursday, February 20 at 2300 until Monday February 24 at 0500

PHASE 2 – Work on Track 2

Thursday, February 27, at 2300 until Monday March 2 at 0500

Thursday, March 5 at 2300 until Monday March 9 at 0500

Thursday, March 12 at 2300 until Monday March 16 at 0500

Thursday March 19 at 2300 until Monday March 23 at 0500

The bridge will return to its normal operating schedule at 5 a.m. on Monday, March 23. The bridge will not be able to open for emergencies. Vessels able to pass under the bridge in the closed position will be allowed to do so. Questions may be directed to Mr. Robert McMahan, Amtrak, at 617-590-0374. Mariners are advised to plan accordingly.
Chart 13214 LNM 04/20 (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**.

Beginning February 3, 2020 until **April 3, 2020**, there will be a 160'x45' barge in the channel restricting the horizontal clearance to 10'. This work is to start the demolition of the existing bascule span. During work hours, Monday through Friday between 7:00 a.m. and 3:00 p.m., the barge may be moved out of the channel given a 1-hour notice. During non-working hours as well as weekends, a 6-hour notice is required.

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 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 04/20 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- NARROW BAY – Emergency Repairs – Suffolk

County will be performing emergency repairs at the Williams Floyd Parkway Bridge across Narrow Bay at mile 6.1. This work is expected to be completed by **January 31, 2020**. Questions may be directed to Justin Hipperling, at (631) 852-4003. Vessels able to pass without a bridge opening may do so and advised to exercise caution when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

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

– From November 12, 2019 to **January 31, 2020** between 8 a.m. and 4 p.m. Monday through Friday, sand blasting and painting will be conducted at the Shore Drive Bridge across the Grand Canal in Oakdale, NY. There will be floating work platforms in the channel during working hours. Mariners requiring full horizontal clearance can contact the contractor with a 2 hour advance notice via marine radio VHF-FM Ch. 13/16 or call Keith Hofler (516) 983-6146. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

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

- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4. The deviation will accommodate the Jones Beach State Park July 4th Fireworks. Under this temporary deviation, the Wantagh State Parkway Bridge may remain in the closed position on **July 4, 2020** from 9:00 p.m. to midnight. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY– Steel Bridge Repairs

– Contractors will be performing steel bridge repairs from August 12, 2019 to **April 30, 2020** between 7:00 a.m. and 3:30 p.m. Monday through Friday; a barge will be placed 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 Alex Abreu (201) 724-2400. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

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

– From February 10, 2018 to **March 6, 2020** between 9 a.m. and 3 p.m., an under bridge inspection unit will be operating at the Loop Parkway Bridges over the Long Creek at mile 0.7 for bridge inspections. Mariners requiring full vertical clearance can

contact the contractor via marine radio VHF-FM Ch. 13/16 or call 646-256-6626. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK - Notice of Test Deviation - The Coast Guard has issued a test deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile 0.7. Under this temporary deviation, the draw of the Loop Parkway Bridge across Long Creek, mile 0.7, may deviate 30 January 2020 to **28 July 2020** as listed below:

For commercial vessels engaged in commerce, the draw shall open Monday thru Friday from 6:20 a.m. to 9:50 a.m. and 3:20 p.m. to 7:20 p.m. at 20 and 50 minutes after the hour, and on signal at all other times.

For all other vessels, the draw shall open on Monday thru Friday from 6:20 a.m. to 7:20 p.m. at 20 and 50 minutes after the hour, on Saturday, Sunday and Federal Holidays from 7:20 a.m. to 8:20 p.m. at 20 and 50 minutes after the hour, and on signal at all other times. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET – REYNOLDS CHANNEL – Bridge Inspections – From February 10, 2020 to **March 6, 2020** between 9 a.m. and 3 p.m., an under bridge inspection unit will be operating at the Loop Parkway Bridges over the Reynolds Channel at mile 8.2 for bridge inspections. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 646-256-6626. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET – FUNDY CHANNEL – Bridge Inspections – From February 17, 2020 to **March 6, 2020** between 9 a.m. and 3 p.m., an under bridge inspection unit will be operating at the Meadowbrook State Parkway over the Fundy Channel at mile 2.7. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 631-952-6524. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 04/20 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET- MILL BASIN– Bridge Construction – Barges will be placed at the Belt Parkway Bridge across Mill Basin at mile 0.8, for construction activities. This will reduce the horizontal navigational channel to 72 feet. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Daniel Hom (347) 702-6430. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12350 LNM 04/20 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – Pedestrian Walkway Steel Repairs – Construction to the South Span of the Newburgh-Beacon Bridge across Hudson River at mile 62.0 is in progress. All work will be done on top of the bridge. There will not be any obstruction in the channel. Contractor will not be working over the channel during winter from December 20, 2019 to March 22, 2020. Mariners can contact the NYSBA 845-691-4077 for project construction. This project is to be completed by **October 30, 2020**. Mariners are advised to exercise caution when transiting the area.

Chart 12343 LNM 04/20 (CGD1)

NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - New Bridge Construction/Demolition – Construction and demolition work continues at the Tappan Zee Bridge across the Hudson River, mile 27.7 and will continue through **July 1, 2020**. The work will involve over one hundred pieces of floating equipment and support vessels that will be moored/anchored or transiting between the Westchester and Rockland county shorelines, including the side Channels and portions of the main navigation Channel. Mariners traveling northbound and southbound are advised that the side Channels to the east and west of the main Channel are closed to vessel traffic. Additionally, mariners are strongly advised to stay clear of all construction equipment and support vessels by 1,000 feet or more when transiting the area.

Estimated full and half Channel closure dates:

The contractor does not expect any additional work to impact the 600 foot wide main Federal navigation channel through 11:59 p.m. on July 1, 2020. Mariners exercise caution in this area.

For the current channel impact status call the project's 24-hour automated message system at (914) 789-3224.

Mooring buoys and Safety Zone: There are 16 equipment moorings located west of the navigation Channel, eight to the south and eight to the north of the bridge. The buoy positions are displayed on corrected editions of NOAA Chart 12343. Each are lit with a 360-degree steady burning white light. The Coast Guard has established a safety zone surrounding these equipment moorings. Entry into, anchoring, loitering, or movement within the Safety Zone is prohibited unless the vessel is working on the bridge construction operations or authorized by the Captain of the Port New York (COTP) or a designated representative.

Nine buoys have been installed marking the equipment mooring area safety zone. Each buoy has a 39" diameter and a height of 82.5" (64" above the waterline). The buoys are white with an orange warning decal and lit with a white flashing light visible for three nm. All buoys are displayed on corrected editions of NOAA Chart 12343.

Permanent Travelers: Ongoing bridge construction at the New Tappan Zee Bridge will require permanent travelers suspended from and travel east and west along the bottom of both the north and south spans of the new bridge's structures. Each traveler is approximately 18ft wide, and will reduce the vertical clearance by approx. 13ft below low steel. These travelers are mobile and capable of transiting from side to side under the span, and at any time may be located anywhere under the span. Available vertical clearance under traveler platforms is approximately 134ft at MHW near the channel edge and 136ft at MHW at center channel. From March 14, 2019 to **May 31, 2020**, between 7 a.m. and 5 p.m. mariners requiring full vertical clearance in the 600 ft. navigation channel can contact Davin Hazirjian at 914-907-1970 with a minimum of **30 minutes advance notice**. The construction access traveler platforms will move out of the navigation channel after work hours. Mariners can contact CG Sector NY VTS at 718-354-4088 for platform locations. For more information, please see the project website at <https://www.newnybridge.com/>.

Hot work: Burning activities on the existing Tappan Zee Bridge superstructure are ongoing. Operations will take place from 07:00 through 16:30 daily along the remaining in-place western cantilever truss. All petroleum, chemical and hazardous cargo carrying vessels, including barges, cargo ships, tankers and other vessels passing underneath the Tappan Zee Bridge are advised to contact TZC tugs on Ch. 13/16 or alternative TZC rep (**914-907-1970**) at least 30 minutes before they approach so burning operations can be halted until said vessels are safely through the channel and clear of the bridges. Mariners are advised to reduce wake and use extreme caution while transiting in the vicinity of the Tappan Zee Bridge especially during inclement weather and darkness, and pay particular attention to vessel movements.

NEW YORK – NEW YORK TO WAPPINGER CREEK – HUDSON RIVER - Regulated Navigation Area and Safety Zone – §165.T01-0970 Regulated Navigation Areas and Safety Zone Tappan Zee Bridge Construction Project, Hudson River; South Nyack and Tarrytown, NY

(a) **Regulated Navigation Area Boundaries.** The following are regulated navigation areas:

(1) "Western RNA": all waters bound by the following approximate positions: 41°04'39.16"N, 073°55'00.68"W on the western shoreline; thence to 41°04'28.34"N, 073°54'47.18"W; thence to 41°04'11.28"N, 073°54'48.00"W; thence to 41°03'57.26"N, 073°54'40.73"W; thence to 41°03'57.36"N, 073°54'47.38"W; thence to 41°03'58.66"N, 073°54'56.14"W; thence to 41°04'03.00"N, 073°55'07.60"W; thence to a point on the western shoreline at 41°04'06.69"N, 073°55'14.10"W; thence northerly along the shoreline to the point of origin (NAD 83).

(2) "Eastern RNA": all waters bound by the following approximate positions: 41°04'21.96"N, 073°52'03.25"W on the eastern shoreline; thence to 41°04'26.27"N, 073°52'19.82"W; thence to 41°04'26.53"N, 073°53'20.07"W; thence to 41°03'56.92"N, 073°53'18.84"W; thence to 41°03'56.69"N, 073°52'24.75"W; thence to a point on the eastern shoreline at 41°03'46.91"N, 073°52'05.89"W; thence northerly along the shoreline to the point of origin (NAD 83).

(b) **Safety Zone Boundaries:** The following is a Safety Zone: all waters bound by the following approximate positions: 41°04'59.70"N, 073°54'45.54"W; thence to 41°05'00.18"N, 073°53'21.48"W; thence to 41°03'09.24"N, 073°53'16.86"W; thence to 41°03'07.08"N, 073°54'14.70"W; thence to 41°04'11.28"N, 073°54'48.00"W; 41-04-59.700"N, 073-54-00.420"W; 41-03-32.220"N, 073-53-18.180"W; 41-03-08.100"N, 073-53-40.800"W; thence to the point of origin (NAD 83).

(c) **Regulations.**

(1) The general regulations contained in 33 CFR 165.10, 165.11, and 165.13, 165.20 and 165.23 apply.

(2) Any vessel transiting through the Western RNA must make a direct and expeditious passage. No vessel may stop, moor, anchor or loiter within the RNA at any time unless they are working on the bridge construction operations.

(3) Any vessel transiting through the Eastern RNA must make a direct and expeditious passage. No vessel may stop, moor, anchor or loiter within the RNA at any time unless they are working on the bridge construction operations or they are transiting to, or from, the special anchorage area codified in 33 CFR 110.60(c)(8) located on the eastern shoreline at Tarrytown, NY and within the boundaries of the RNA.

(4) Entry and movement within the Eastern RNA or Western RNA is subject to a "Slow-No Wake" speed limit. All vessels may not produce a wake and may not attain speeds greater than five knots unless a higher minimum speed is necessary to maintain steerageway. All vessels must proceed through the Eastern RNA and Western RNA with caution and operate in such a manner as to produce no wake.

(5) Entry into, anchoring, loitering, or movement within the Safety Zone is prohibited unless the vessel is working on the bridge construction operations or authorized by the Captain of the Port New York (COTP) or his designated representative.

(6) All persons and vessels must comply with all orders and directions from the COTP or the COTP has designated representative. The “designated representative” of the COTP is any Coast Guard commissioned, warrant or petty officer who has been designated by the COTP to act on the COTP’s behalf. The designated representative may be on a Coast Guard vessel or New York State Police, Westchester County Police, Rockland County Police, or other designated craft; or may be on shore and will communicate with vessels via VHF-FM radio or loudhailer. Members of the Coast Guard Auxiliary may be present to inform vessel operators of this regulation.

(7) Upon being hailed by a Coast Guard vessel by siren, radio, flashing light or other means, the operator of the vessel must proceed as directed.

(8) For the purpose of this regulation, the Federal navigation Channel, located in the Eastern RNA is marked by the red and green navigation lights on the existing Tappan Zee Bridge, and the New NY Bridge. As the project progresses, the Federal navigation Channel will be intermittently closed, or partially restricted, to all vessel transits. While the Federal navigation Channel is closed, vessels that can safely navigate outside the Federal navigation Channel would still be able to transit through the Eastern RNA. The COTP will cause a notice of the Channel closure or restrictions by appropriate means to the affected segments of the public. Such means of notification may include, but are not limited to, Broadcast Notice to Mariners and Local Notice to Mariners.

(9) Notwithstanding anything contained in this section, the Rules of the Road (33 CFR part 84—Subchapter E, inland navigational rules) are still in effect and must be strictly adhered to at all times.

(d) Enforcement Periods. This regulation will be enforced 24 hours a day from 11:59 p.m. on **December 31, 2019 to 11:59 p.m. on July 1, 2020.**

(1) Notice of suspension of enforcement: If enforcement is suspended, the COTP will cause a notice of the suspension of enforcement by appropriate means to the affected segments of the public. Such means of notification may include, but are not limited to, Broadcast Notice to Mariners and Local Notice to Mariners. Such notification will include the date and time that enforcement will be suspended as well as the date and time, that enforcement will resume.

(2) Violations of this regulation may be reported to the COTP at 718-354-4353 or on VHF-Channel 16.

Chart 12343 LNM 04/20 (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 more 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 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – Deck Replacement – Construction on the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the entire length of the bridge. 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 30ft by 90ft barge will be operating at the Queens Anchorage from November 11, 2019 to November 22, 2019. A 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 12327 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – Misc. Repairs – Construction on the Bronx Whitestone Bridge across East River at mile 13.8 is in progress. Temporary work platforms will be installed immediately adjacent to the Queens and Brooklyn tower. The platforms will extend 45ft on both sides of the centerline of both towers. There is no horizontal or vertical clearance reduction in the navigation channel. Hot work operations may be performed throughout the project. A safety boat will be operating IVO the bridge. Any questions regarding construction can contact Omar Fernandez at 646-661-0918. This project is to be completed by **March 30, 2020.** Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – Replacement of Upper Roadways – Construction on 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 12342 LNM 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Maintenance – On **February 7, 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. 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 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Construction – Construction to the East Midtown Waterfront Esplanade Bridge, mile 5.1 – 5.7 across East River is in progress. There will be crane, deck and material barges placed between 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 12339 LNM 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Maintenance – On February 4 and **February 6, 2020** between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856. 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 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Rehabilitation – 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 12339 LNM 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Rehabilitation – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Approximate six barges will be operating at the Manhattan Tower from March 1, 2020 to September 30, 2021. 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 12339 LNM 04/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Bridge Maintenance – On January 28 and **January 30, 2020** between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856. 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 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – NEWTOWN CREEK – Bridge Construction – Overhead work is ongoing at the Kosciusko Bridge (Brooklyn side) across Newtown Creek at mile 2.1. Mariners are advised to exercise caution when transiting the area. This project is expected to be completed by **February 2020**.
Chart 12338 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – NEWTOWN CREEK – Bridge Navigation Lights Extinguished - The SW and SE navigation lights are extinguished at the Pulaski Bridge across the Newtown Creek at mile 0.6. There is no estimated time right now when these lights will be repaired; NYCDOT is actively working on the issue. Mariners are advised to transit the area with extreme caution and plan accordingly.
Chart 12338 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER - Bridge Rehabilitation – Rehabilitation of the Henry Hudson Bridge over Harlem River at mile 7.2 is in progress. A tug and 20ft by 40ft barge will be operating near Manhattan abutment. A hanging temporary platform will be installed near the Manhattan abutment. Hot work may be operating within the

platform area. All work are locating outside the navigation channel. Mariners can contact Steve Nastro at 646-569-4243 or via marine radio CHF-FM CH 13/16 for barge status. This project is to be completed by **April 30, 2020**.

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

Chart 12342 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Fender and Dolphin Repairs – Repairs to the Broadway Bridge across Harlem River at mile 6.8 is in progress. Working hours are from 6 a.m. to 2:30 p.m. daily. A crane barge and a material barge will be operating at the SW corner of the bridge and will reduce the horizontal clearance by 60ft. Mariners requiring full horizontal clearance can contact John Kruk via marine radio VHF-FM Ch. 13/16 or call 917-502-4546 with 24-hour advance notice. This work will be completed by **March 27, 2020**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12342 LNM 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER - Bridge Out of Service – The Broadway Bridge across Harlem River at mile 6.8 is unable to open for vessel traffic due to a damaged electrical system. Vertical clearance is approx. 24 feet at MHW. NYCDOT is in contract to repair the bridge. 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 04/20 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Electrical/Mechanical Rehabilitation – Construction to the Madison Ave Bridge across Harlem River at mile 2.3 is in progress. A protective shield will be installed around the center pier. This shield will not affect operation of the bridge. Any questions to this project can contact Kambiz Riazi at 646-246-6666. This project is to be completed by **April 13, 2022**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 04/20 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER - Fender Damaged - It was reported that the fender system of the Metro North (Park Ave) Bridge across Harlem River at mile 2.1 is deteriorated and missing planks. Horizontal clearance under the bridge is approx. 225ft. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 04/20 (CGD1)

NEW YORK - NEW YORK HARBOR - HARLEM RIVER - Bridge Modification - The Coast Guard has received an application from Metro-North Commuter Railroad Company (Metro-North) for approval of location and plans for modification of a movable railroad bridge across Harlem River, mile 2.3. Comments on this proposal should be forwarded to the office of the Commander (dpb), First Coast Guard District Bridge Branch, Battery Park Bldg., One South Street, New York, NY 10004-1466 through **February 24, 2020**. The public notice, which describes the proposal in detail, can be viewed at: <https://www.navcen.uscg.gov/DIBN> . Copies of the public notice can be obtained by writing to the above address or calling (212) 514-4338.

Chart 12342 LNM 04/20 (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 04/20 (CGD1)

NEW YORK – NEW YORK HARBOR – Rehabilitation of the Tower Pedestals, mooring platforms and elevators – Construction on the Verrazano Narrows Bridge over New York Harbor is in progress. A spud barge will be operating IVO Brooklyn or Staten Island tower (outside navigation channel). Hours of operation are from Monday to Saturday between 6 a.m. and 5 p.m. Any questions regarding the spud barge or work please contact James Shimalla at 607-376-6486. This project is to be completed by **November 30, 2020**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12327 LNM 04/20 (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 between 7 a.m. and 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 848-231-3359/732-598-1327. This project is to be completed by **February 29, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 04/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Main Pier Protection – Construction to the Outerbridge Crossing Bridge across Arthur Kill at 2.0 is in progress. Hours of operation are from 0700 to 1500. From July 1, 2019 to **August 16, 2019**, the crane and pile barges will be operating IVO New Jersey side of the fender system. All other times the barges will be operating outside the navigation channel. A minimum of 436 ft. of horizontal clearance will be maintained at all times. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 732-522-1916 or 908-413-7618 with 2 hours advance notice. The project will be completed by **May 1, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 04/20 (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 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 **July 21, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 04/20 (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 Route 1 & 9 Bridge, mile 1.8, and Route 7 Bridge, mile 3.1, both across Hackensack River, at Jersey City, New Jersey. This proposed rule would allow both bridges to operate as follows: The Route 1 & 9 Bridge and Route 7 Bridge shall open on signal; except that, from 11 p.m. to 7 a.m., the draw shall open on signal if at least two hours advance notice is given by calling the number posted at the bridge. Written comments or related material must reach the Coast Guard by **February 18, 2020**. Submit comments through the Federal eRulemaking Portal at <http://www.regulations.gov> noting docket number USCG-2019-0892. In addition, **Public Notice 1-174** dated December 19, 2019 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 04/20 (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 Route 1 & 9 Bridge across Hackensack River at mile 1.8. Under this temporary deviation, the bridge need not open for the passage of vessel traffic on Saturday **May 16, 2020** between 9 a.m. and 12 pm (noon) in order to accommodate the East Coast Greenway. 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 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - New Bridge Construction – Replacement of the Wittpenn Bridge across the Hackensack River at mile 3.1 is in progress.

The following TENTATIVE Channel closure schedule will be utilized during the construction of the new bridge towers and lift span:
Dates for Daily Full Channel Closure from 6:00 am – 6:00 pm – February 10, 27, and 28, 2020.
Full Channel Closure to install the liftspan, 5 days – Mid May 2020.
Dates for approx. 21, daily (24-hour) Channel closures – May to August 2020.
Dates for 74-days of 70 foot vertical clearance restriction – Mid May to Mid-August 2020.

12-Hour Advance Notice Protocol: While CCA (contractor) is working in the navigable Channel, other than during the daily/full Channel closures, CCA would like to implement the following 12 Hour Advance Notice Protocol.

1. Mariners will call one of the following three personnel and provide a 12-hour advance notice of their travel time through the Channel, including possible return trips:
 - a. Kevin Brown – Superintendent – 201-708-3776
 - b. Mark White – Mechanical Manager – 973-997-4792

- c. Pableo Lemus – Project Engineer – 732-433-3827
2. CCA will prepare barges to be moved from the Channel prior to the vessel(s) arrival onsite.
3. Tugboats will move CCA barges from the work hour location in the Channel to the off-hour work location.
4. Mariners will safely transit through the navigable Channel.
5. CCA will remobilize barge(s) back into prior work position(s) once the vessel(s) are safely past the Channel and clear of the jobsite.

Under this protocol, Mariners will provide a 12 Hour Advance Notice, stating when they will be transiting the Channel. Once CCA receives notice from a mariner, the barge(s) will be moved from the navigable waterway and allow the vessel(s) to pass.

Please email “raab_ewan@ChinaConstruction.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 04/20 (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 Amtrak Portal Bridge across Hackensack River at mile 5.0. Under this temporary deviation, in effect from 12:01 a.m. on January 9, 2019 to 11:59 p.m. on **March 8, 2020**, the Amtrak Portal Bridge need not open for the passage of vessel traffic from 5 a.m. to 10 a.m. and from 3 p.m. to 8 p.m. Additional bridge openings shall be provided for tide restricted commercial vessels from 7 a.m. to 8 a.m. and from 5 p.m. to 6 p.m., if at least a two-hour advance notice is given by calling the number posted at the bridge. At all other times the bridge shall open on signal if at least two-hour advance notice is given. 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 12337 LNM 04/20 (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 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 **July 21, 2020**. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 04/20 (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 75 feet of unobstructed Channel at all times. Mariners requiring more than 75 feet of horizontal clearance can contact 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 **July 21, 2020**. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Monitoring Equipment Installation

– GPI will be performing interim monitoring at the Piers 15 and 18 of New Jersey Turnpike Bridge across Hackensack River at mile 11.8 is in progress. Nylon ropes/wire cables rigging will be installed around each pier base and to the immediate adjacent shoreline approximately 3ft above mean high water. Ropes/cables will be equipped with reflective tapes/flagging and flashing red lights. This project is to be completed by **June 30, 2020**. Mariners are advised to use main navigation channel and exercise caution when transiting the area.

Chart 12337 LNM 04/20 (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. 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 75 feet of unobstructed Channel at all times. Mariners requiring more than 75 feet of horizontal clearance can contact 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 **July 21, 2020**. Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER - Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Route 1 & 9 Bridge across Passaic River at mile 1.8. Under this temporary deviation, the bridge need not open for the passage of vessel traffic from February 17, 2020 to **June 19, 2020** in order to facilitate structural repairs. A work platform will be installed under the lift span (above navigation lights) and will maintain 40ft of vertical clearance at mean high water. 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 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Fender Repairs – Construction to the New Jersey Turnpike Bridge, across Passaic River at mile 2.7 is in progress. Two barges and a push boat will be operating in the navigation Channel from Monday to Friday between 7 a.m. and 4:30 p.m. Contractor will maintain a minimum half of the unobstructed navigation channel available at all times. Mariners requiring more than half of navigation clearance can contact Connor Miller at 908-618-6325 or via marine radio VHF-FM CH. 13/16 with 2-hour advance notice. This project will be completed by **February 28, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Replacement – Construction to the Eighth Street Bridge across Passaic River at mile 15.3 is in progress. There will not be any equipment in the waterway. This project is to be completed by **February 1, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Notice of Temporary Deviation from Regulations – The Coast Guard has issued a temporary deviation from the regulations governing the operation of 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 for emergency repairs. Under this temporary deviation in effect from 12:01 a.m. on October 24, 2019 to 11:59 p.m. on **April 20, 2020**, the draws will open 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. During this deviation period, all bridges are operating under an Emergency Standard Operating Procedures (ESOP). 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 04/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Fender Replacement – 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 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 **July 21, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12337 LNM 04/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – Fender Replacement – Construction on the Route 35 Bridge, across Cheesquake 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 1, 2020. Mariners requiring full horizontal clearance can contact Jack Clark at 215-815-1251 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 **December 31, 2020**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 04/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – MATAWAN CREEK – Fender Replacement – 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 609-313-2912 or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **December 31, 2020**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 04/20 (CGD1)