

# U.S. Department of Homeland Security

# **United States** Coast Guard

# LOCAL NOTICE TO MARINERS

District: 1 Week: 16/20

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=InmDistrict&region=1 The updated 2017 Light List is available online at: https://www.navcen.uscg.gov/-pageName=lightListWeeklyUpdates Information on Private Aids to Navigation is available at: http://www.usharbormaster.com/ Reports of Channel conditions can be found at the Army Corps of Engineers website at: http://www.nan.usace.army.mil/Missions/Navigation/ControllingDepthReports.aspx. NOAA Tides and Currents can be found at: http://tidesandcurrents.noaa.gov/.

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: http://cgls.uscq.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-sq-nisws@uscq.mil, or on the internet at: https://www.navcen.uscg.gov.

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

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

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

#### **ABBREVIATIONS**

# A through H

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

bu - Blue C - Canadian CHAN - Channel CGD - Coast Guard District C/O - Cut Off

CONT - Contour CRK - Creek

CONST - Construction

# I through O I - Interrupted

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

## P through Z

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

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

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

F - Fixed fl - flash FI - Flashing

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

G - Green

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.

#### NGA HYDROLANT/HYDROPAC MSIB

On 22 April 2020 any shipboard Inmarsat-C mobile satellite terminal, including those used in the Global Maritime Distress and Safety System (GMDSS), and still commissioned using the Federal Communications Commission (FCC) as an Accounting Authority will be barred. Affected terminals will still be capable of transmitting distress alerts, receiving distress-priority messages from RCCs and receiving SafetyNET maritime safety information broadcasts. However, all other functions including Long Range Identification and Tracking (LRIT), piracy alerting and messaging will be disabled on that date. After 22 April, affected terminals can be identified by sending a standard C mail (e-mail) from the ship earth station and confirming its delivery.

Further information is available by FCC Public Notice DA 19-315 and recommended action is provided in FCC Accounting Authority Transition Frequently Asked Questions. Ships carrying affected GMDSS satellite terminals will be non-complaint with US and SOLAS GMDSS regulations.

LNM: 16/20

#### NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY POSTS USCG LIGHT LISTS TO NGA MARINE SAFETY INFORMATION **WEBSITE**

Notice Text:

Effective immediately with NGA NtM 16/2020 (18 APR 2020), NGA will now be posting fully corrected versions of the USCG Light List (LL) to their Maritime Safety Information (MSI) webpage and will suspend issuing corrections to the USCG LL within the NGA NtM.

The USCG NAVCEN provides PDF and XML versions of their weekly corrected Light List publications available at https://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates. USCG NVIC 01-16 allows for publications to be kept in electronic format as long as the publication updates are reasonably available. To align with the NVIC, NGA will match the USCG format and will start posting the fully corrected USCG Light List PDFs on their website at https://msi.nga.mil/Publications/USCGLL. This will allow the mariner to download a corrected version of the USCG Light List instead of applying notice corrections to the baseline PDFs.

Effective immediately, NGA will stop incorporating individual USCG Light List corrections in their weekly Notice to Mariners. Additionally, the "SEARCH ONLINE DATABASE" query function on NGA's MSI webpage will no longer be maintained. Until it can be removed from the MSI webpage, mariners are directed to only use the updated USCG LL PDFs for all light information. The specific USCG Light List corrections can continue to be viewed in each USCG Local Notice to Mariner by District at: https://www.navcen.uscg.gov/?pageName=InmMain. Please contact the Maritime Safety Office or the Maritime Light Team at Maritime\_Lights@nga.mil with any questions.

LNM: 15/20

#### MARINER ALERT-SHIP/WHALE COLLISIONS

NOAA just designated the North Atlantic right whale as a Species in the Spotlight because it is on the brink of extinction. Collisions between vessels and whales are a threat to a number of endangered large whale species – most notably, the right whale. The United States has established measures to reduce this threat. A vessel speed restriction requires that vessels 65 feet or greater in length travel 10 knots or less in certain areas and on a rolling basis at certain times where endangered right whales may be present:

http://www.greateratlantic.fisheries.noaa.gov/protected/shipstrike/training/NOAA-RightWhalesCD.iso . This rule applies within 20 nautical miles around all major ports and in other locations along the U.S. eastern seaboard. Temporary voluntary speed limits also may be imposed in other areas when an aggregation of three or more right whales is confirmed. In addition, ships 300 GT and greater are required to report their location and speed to a USCG shore station in certain prescribed areas:

https://www.greateratlantic.fisheries.noaa.gov/shipstrike/doc/guidelines%20placard\_high.pdf. A computer-based interactive guide and training resource for mariners is available at: http://www.greateratlantic.fisheries.noaa.gov/shipstrike/doc/mtr.html. The guide provides information on endangered whales, recommended navigational actions when operating in whale habitat, a guide to reporting sightings of dead or injured right whales, and related information. Additional steps mariners can take to help reduce the chances of hitting a right whale can be found at: http://www.nero.noaa.gov/shipstrike/doc/guidelines%20placard high.pdf.

LNM: 44/19

## **NOVEL CORONAVIRUS**

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

Sector New York: (718) 354-4353 Sector Long Island Sound: (203) 468-4404 Sector Southeastern New England: (508) 457-3211

Sector Boston: (617) 223-5757

Sector Northern New England: (207) 7670303

SEE ENCLOSURE

LNM: 10/20

#### 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
265	Merrimack River Entrance Lighted Whistle Buoy MR	SS INOP	13282		15/20	
555	Sankaty Head Light	LT EXT	13241	SENE-0040-20	09/20	
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	
2750	Halibut Rocks Light	DAYMK MISSING	13315	SNNE-0171-19	41/19	
2995	Potato Ledge Buoy 5	MISSING/HAZ NAV	13315	SNNE-0037-20	16/20	
3070	Crotch Island Light 21	DAYMK MISSING	13315	SNNE-0115-19	29/19	
3320	The Washers Buoy 2	MISSING/HAZ NAV	13303		16/20	
3375	Isle Au Haut Thorofare Buoy 4	ADRIFT/HAZ NAV/TRUB	13305	SNNE-0204-19	47/19	
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	
5500	Squirrel Island Ledge Lighted Buoy 4	LT EXT	13293	SNNE-0017-20	07/20	
5555	Townsend Gut Buoy 2	HAZ NAV/SINKING	13296	SNNE-0020-20	10/20	
5881	Montsweag Bay Buoy 11	MISSING/HAZ NAV	13293	SNNE-0031-20	16/20	
5884	Cowseagan Narrows Buoy 16	OFF STA/HAZ NAV	13293	SNNE-0031-20	16/20	
6535	Goudy Ledge Daybeacon	DAYMK MISSING	13290	SNNE-0141-19	35/19	
6720	Merriconeag Sound Approach Daybeacon 10	DAYMK IMCH	13290	SNNE-0044-19	35/17	
7825	Fore River Lighted Buoy 5	LT EXT	13292	SNNE-0030-20	15/20	
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	
8990	Merrimack River Entrance Lighted Whistle Buoy MR	SS INOP	13282		15/20	
9335	Plum Island Sound Entrance Buoy 11	MISSING/HAZ NAV	13282	None	16/20	
9336	Plum Island Sound Buoy 11A	MISSING/HAZ NAV	13282	None	16/20	
9345	Plum Island Sound Buoy 12	MISSING/HAZ NAV	13282	None	16/20	
9350	Plum Island Sound Buoy 13	MISSING	13282	None	16/20	

007E					
9375	Plum Island Sound Buoy 14	MISSING	13282	None	16/20
9380	Plum Island Sound Buoy 16	MISSING	13282	None	16/20
9385	Plum Island Sound Buoy 18	MISSING/HAZ NAV	13282	None	16/20
9390	Plum Island Sound Buoy 19	MISSING/HAZ NAV	13282	None	16/20
9392	Plum Island Sound Buoy 21	MISSING/HAZ NAV	13282	None	16/20
9395	Plum Island Sound Buoy 22	MISSING/HAZ NAV	13282	None	16/20
9397	Plum Island Sound Buoy 23	MISSING/HAZ NAV	13282	None	16/20
9400	Plum Island Sound Buoy 23A	MISSING/HAZ NAV	13282	None	16/20
9405	Plum Island Sound Buoy 25	MISSING/HAZ NAV	13282	None	16/20
9410	Plum Island Sound Buoy 27	MISSING	13282	None	16/20
9413	Plum Island Sound Buoy 29	MISSING/HAZ NAV	13282	None	16/10
9415	Plum Island Sound Buoy 30	MISSING/HAZ NAV	13282	None	16/20
9485	Essex Bay Channel Buoy 4	MISSING/HAZ NAV	13279	None	16/20
9490	Essex Bay Channel Buoy 6	MISSING/HAZ NAV	13279	None	16/20
9500	Essex Bay Channel Buoy 8	MISSING/HAZ NAV		None	16/20
9505	Essex Bay Channel Buoy 10	MISSING/HAZ NAV	13279	None	16/20
9510	Essex Bay Channel Buoy 11	MISSING/HAZ NAV	13274	None	16/20
9515	Essex Bay Channel Buoy 12	MISSING/HAZ NAV	13279	None	16/20
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	13276	SBOS-0126-19	43/19
10265	Lobster Rocks Daybeacon 13A	MISSING STRUCT DEST/DAYMK MISSING	13276	SBOS-0139-19	48/19
12170	Cohasset Western Channel	DAYMK MISSING	13269	SBOS-0026-20	16/20
	_			3003 0020 20	10/20
15110	Daybeacon 5 Falmouth Inner Harbor Light 1	DAYMK MISSING	13229	SENE-0083-20	•
<b>15110</b> 17850	•	DAYMK MISSING LT EXT			•
	Falmouth Inner Harbor Light 1		13229	SENE-0083-20	16/20
17850	Falmouth Inner Harbor Light 1 Newport Harbor Light	LT EXT	<b>13229</b> 13223	<b>SENE-0083-20</b> SENE-0035-20	<b>16/20</b> 06/20
17850 21470	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon	LT EXT DAYMK IMCH	<b>13229</b> 13223 12366	<b>SENE-0083-20</b> SENE-0035-20 SNEW-0603-19	06/20 06/20 51/19
17850 21470 22940	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING	13229 13223 12366 12377	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18	06/20 06/20 51/19 48/18
17850 21470 22940 24020	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY	13229 13223 12366 12377 12371 12369	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20	0 16/20 06/20 51/19 48/18 02/20 14/10
17850 21470 22940 24020 24610	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH	13229 13223 12366 12377 12371 12369	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20	0 16/20 06/20 51/19 48/18 02/20 14/10
17850 21470 22940 24020 24610 <b>24810</b>	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH	13229 13223 12366 12377 12371 12369 12369	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20	0 16/20 06/20 51/19 48/18 02/20 14/10 16/20
17850 21470 22940 24020 24610 <b>24810</b> 25505	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV	13229 13223 12366 12377 12371 12369 12369	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0033-20 SLIS-0033-20	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV  MISSING/HAZ NAV	13229 13223 12366 12377 12371 12369 12369 12367	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20 SLIS-0033-20 SNEW-0089-20 SLIS-0034-20	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690 30925	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10 Jones Inlet Lighted Buoy 4	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV  MISSING/HAZ NAV  MISSING/HAZ NAV	13229 13223 12366 12377 12371 12369 12367 12367 12350	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20 SLIS-0033-20 SNEW-0089-20 SLIS-0034-20	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20 (16/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690 30925 <b>34695</b>	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10 Jones Inlet Lighted Buoy 4 North Channel Lighted Buoy 9	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV  MISSING/HAZ NAV  MISSING/HAZ NAV  MISSING/HAZ NAV	13229 13223 12366 12377 12371 12369 12367 12367 12350	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20 SLIS-0033-20 SNEW-0089-20 SLIS-0034-20 SNEW-0108-2 SNEW-0111-2	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20 (16/20 (16/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690 30925 <b>34695</b> <b>35030</b>	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10 Jones Inlet Lighted Buoy 4 North Channel Lighted Buoy 9 Swash Channel Range Front Light Sandy Hook Channel Lighted Bell	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV  MISSING/HAZ NAV  MISSING/HAZ NAV  MISSING/HAZ NAV  LT EXT	13229 13223 12366 12377 12371 12369 12367 12367 12352 12350 12402	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20 SLIS-0033-20 SNEW-0089-20 SLIS-0034-20 SNEW-0108-2 SNEW-0111-2	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20 (16/20 (16/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690 30925 <b>34695</b> <b>35030</b> <b>35120</b>	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10 Jones Inlet Lighted Buoy 4 North Channel Lighted Buoy 9 Swash Channel Range Front Light Sandy Hook Channel Lighted Bell Buoy 8	LT EXT DAYMK IMCH STRUCT DMGD/TRUB REDUCED INT/NIGHT LT BURNING DAY LT IMCH LT IMCH MISSING/HAZ NAV MISSING/HAZ NAV MISSING/HAZ NAV MISSING/HAZ NAV LT EXT REDUCED INT	13229 13223 12366 12377 12371 12369 12367 12367 12350 12402 12401	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0036-20 SLIS-0033-20 SNEW-0089-20 SLIS-0034-20 SNEW-0108-2 SNEW-0111-2 SNEW-0111-2	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20 (16/20 (16/20 (16/20
17850 21470 22940 24020 24610 <b>24810</b> 25505 25690 30925 <b>34695</b> <b>35030</b> <b>35120</b>	Falmouth Inner Harbor Light 1 Newport Harbor Light Sands Point Daybeacon Connecticut River Light 48 New Haven Harbor Outer Channel Range Front Light Bridgeport East Breakwater Light 8 Southport Breakwater Light 12 Greenwich Harbor Channel Buoy 8 Milton Harbor Buoy 10 Jones Inlet Lighted Buoy 4 North Channel Lighted Buoy 9 Swash Channel Range Front Light Sandy Hook Channel Lighted Bell Buoy 8 Compton Channel Buoy 4	LT EXT  DAYMK IMCH  STRUCT DMGD/TRUB  REDUCED INT/NIGHT LT BURNING DAY LT IMCH  LT IMCH  MISSING/HAZ NAV  LT EXT  REDUCED INT  MISSING	13229 13223 12366 12377 12371 12369 12367 12367 12352 12350 12402 12401	SENE-0083-20 SENE-0035-20 SNEW-0603-19 SLIS-0238-18 SLIS-0002-20 SLIS-0029-20 SLIS-0033-20 SLIS-0034-20 SNEW-0108-2 SNEW-0111-2 SNEW-0111-2 SNEW-0183-20	16/20 06/20 51/19 48/18 02/20 14/10 16/20 15/20 14/20 15/20 (16/20 (16/20 (16/20

# DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3225	Bantam Ledge Buoy DBL	WATCHING PROPERLY	13303	SNNE-0200-19	46/19	16/20
4590	Seal Island Ledge Buoy 3	WATCHING PROPERLY	13303	NONE	14/20	16/20
5910	Sasanoa River Buoy 9	WATCHING PROPERLY	13296	SNNE-0029-20	15/20	16/20
12260	Scituate Harbor Channel Buoy 1	WATCHING PROPERLY	13269	SBOS-0020-20	14/20	16/20

13610	Great Round Shoal Channel Lighted Buoy 7	WATCHING PROPERLY	13244	SENE-0033-20	06/20	16/20
16130	Hog Island Channel Lighted Buoy 1	WATCHING PROPERLY	13236	SENE-0069-20	12/20	16/20
16135	Hog Island Channel Lighted Bell Buoy 2	WATCHING PROPERLY	13236	SENE-0069-20	12/20	16/20
20510	Noank Light 5	WATCHING PROPERLY	13212	SLIS-0013-20	07/20	16/20
21115	Saybrook Breakwater Light	WATCHING PROPERLY	12375	SLIS-0035-20	15/20	16/20
22495	Saybrook Breakwater Light	WATCHING PROPERLY	12375	SLIS-0035-20	15/20	16/20
23970	Big Mermaid Light 7	WATCHING PROPERLY	12373	SLIS-0037-20	16/20	16/20
24610	Bridgeport East Breakwater Light 8	WATCHING PROPERLY	12369	SLIS-0029-20	15/20	16/20
39400	Gordon Landing Breakwater Light	WATCHING PROPERLY	14782	SNNE-0028-20	15/20	16/20

# **DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
7775	Mill Cove Daybeacon 8	MISSING	13292	None	15/18	
8386	Seavey Island Daybeacon 12A	STRUCT DEST/HAZ NAV	13283	SNNE-0019-20	10/20	
11411.3	Nantasket Roads DRC Lighted Hazard Buoy D	MISSING/HAZ NAV	13270	SBOS-0018-20	14/20	
15510	Lagoon Pond Daybeacon 8	DAYMK MISSING	13238		16/20	
18786	Mount Hope Bay Bridge Fog Signal	SS INOP	13224	SBOS-0041-20	07/20	
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	None	03/20	
37695	Tappan Zee Bridge RACON	RAC INOP	12343	SNEW-0105-2	16/20	
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
4727	Tenants Harbor Channel Buoy 1	WATCHING PROPERLY	13301	SNNF-0025-20	34/19	16/20

# **PLATFORM DISCREPANCIES**

Name	Status	Position	BNM Ref.	LNM St	LNM End

None

# PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St LNM End
				I NIM C+ I NIM Epd

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
496	WHOI Traffic Separation Scheme Research Lighted Buoy AB-8	DISCONTINUED	13260	NONE	04/20	
9223	Merrimack River Buoy 52	DISCONTINUED	13274	NONE	20/19	
9227	Rocks Village Hazard Buoy	DISCONTINUED	13274	SBOS-0054-19	20/19	
9750	Annisquam River Channel Buoy 38	DISCONTINUED FOR DREDGING	13281	NONE	50/19	16/20
10685	Boston North Channel Lighted Bell Buoy 2	RELOCATED FOR DREDGING	13270	SBOS-0048-19	19/19	
10690	Boston North Channel Lighted Buoy 3	RELOCATED FOR DREDGING	13270	NONE	50/19	
10712	Boston North Channel Lighted Buoy 7	RELOCATED FOR DREDGING	13270	SBOS-0048-19	19/19	

	10720	Deates Next Channel Links Down	DELOCATED EOD DDEDO	GING 13270	CBOC 0049 10	10/10	
	10720	Boston North Channel Lighted Buoy 9	RELOCATED FOR DREDO		SBOS-0048-19	19/19	
	10815	President Roads Anchorage Gong Buoy A	RELOCATED FOR DREDO		SBOS-0155-18	35/18	
	10820	President Roads Anchorage Lighted Buoy B	RELOCATED FOR DREDO	GING 13272	SBOS-0153-18	35/18	
	10852	President Roads Anchorage Buoy C	RELOCATED FOR DREDO	GING 13272	SBOS-0154-18	35/18	
	10855	President Roads Anchorage Lighted Buoy D	RELOCATED FOR DREDO	GING 13272	SBOS-0156-18	35/18	
	10870	Boston Main Channel Lighted Buoy 2	RELOCATED FOR DREDO	GING 13270	SBOS-0049-18	19/19	
	10875	Boston Main Channel Lighted Buoy 3	RELOCATED FOR DREDO	GING 13272	SBOS-0049-19	19/19	
	10897	Boston Main Channel Buoy 5A	TRLB	13272	SBOS-0150-18	35/18	
	19825	Valiant Rock Lighted Whistle Buoy 11	DISCONTINUED FOR DREDGING	13212	SLIS-0003-20	05/20	
	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	
	26430	Eatons Neck Lighted Buoy 2A	DISCONTINUED FOR DREDGING	12365	NONE	10/20	
	30331	Hart Cove Buoy 1	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30331.2	Hart Cove Buoy 2	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30331.3	Hart Cove Buoy 3	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30331.5	Hart Cove Buoy 5	DISCONTINUED	12352	SLIS-0048-18	14/19	
	30331.7	Hart Cove Buoy 7	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30331.8	Hart Cove Buoy 8	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30331.9	Hart Cove Buoy 9	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30332	Hart Cove Buoy 10	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30332.2	Hart Cove buoy 12	DISCONTINUED	12352	SLIS-0048-19	14/19	
	30332.4	Hart Cove Buoy 14	DISCONTINUED	12352	SLIS-0048-19	14/19	
	39400	Gordon Landing Breakwater Light	TRLB	14782	None	38/19	
MPOI	RARY CHANG	GES CORRECTED					
	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
ne							
ATFO	RM TEMPOR	ARY CHANGES					
Nai	me	Status		Position	BNM Ref.	LNM St	LNM End
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ATFO	RM TEMPOR	ARY CHANGES CORRECTED					
Nai	me	Status		Position	BNM Ref.	LNM St	LNM End
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### **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. Source of Chart Chart Edition Last Local Notice Horizontal Current Local Number Edition Date to Mariners Datum Reference Correction Notice to Mariners ı 12327 19-APR-97 Last LNM: 26/97 91st Ed. **NAD 83** 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 (Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W - 1 Green can П Object of Corrective Corrective Position Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 12352 35th Ed. Last LNM: 09/20 16/20 01-FEB-16 **NAD 83** ChartTitle: Shinnecock Bay to East Rockaway Inlet Main Panel 696 SOUTH OYSTER BAY TO GREAT SOUTH BAY LONG ISLAND NY. Page/Side: \_01 ADD Dotted Fish Haven A PT 1 OF 4; Chart No. 1: K46.2 (NOS NW-30964) 40-38-06.090N 073-13-03.450W NOS Dotted Fish Haven A PT 2 OF 4; Chart No. 1: K46.2 (NOS NW-30964) 40-38-05.390N ADD 073-13-02.980W NOS ADD Dotted Fish Haven A PT 3 OF 4; Chart No. 1: K46.2 (NOS NW-30964) 40-38-15.510N 073-12-26.330W NOS **ADD** Dotted Fish Haven A PT 4 OF 4; Chart No. 1: K46.2 (NOS NW-30964) 40-38-16.000N 073-12-26.490W 12364 16/20 01-APR-20 Last LNM: 02/20 **NAD 83** ChartTitle: Long Island Sound-New Haven Harbor Entrance and Port Jefferson to Throgs Neck CHART NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON. Page/Side: N/A CGD01 073-21-21.854W RELOCATE Greenwich Harbor Channel Buoy 8 from 41-00-36.651N 41-00-37.087N 073-37-22.713W 12367 25th Ed. **NAD 83** 16/20 01-FEB-13 Last LNM: 18/19 ChartTitle: North Shore of Long Island Sound Greenwich Point to New Rochelle Main Panel 2189 NORTH SHORE OF LONG ISLAND SOUND-GREENWICH PT TO NEW ROCHELLE . Page/Side: N/A RFI OCATE Greenwich Harbor Channel Buoy 8 from 41-00-36.651N 073-21-21.854W 41-00-37.087N 073-37-22.713W 12378 15th Ed. Last LNM: 39/19 16/20 01-FEB-12 **NAD 83** ChartTitle: Connecticut River Bodkin Rock to Hartford Extension 2160 CONNECTICUT RIVER BODKIN ROCK TO ROARING BRIDGE EXTENSION. Page/Side: N/A CGD01 ADD Glastonbury Ferry Slip Light at 41-39-56.000N 072-37-36.000W Green F G 24 Ft CGD01 ADD RockyHill Ferry Slip North Light at 41-39-58.900N 072-37-45.800W Red FR 24 Ft CGD01 ADD RockyHill Ferry Slip South Light at 41-39-58.500N 072-37-46.300W Green F G 24 Ft 13209 16/20 28th Ed. 01-AUG-17 Last LNM: 19/19 **NAD 83** ChartTitle: Block Island Sound and Gardiners Bay; Montauk Harbor Main Panel 2149 BLOCK ISLAND SOUND AND GARDINERS BAY - -. Page/Side: -CGD01 41-10-25.000N **DELETE** Plum Island Aquaculture Lighted Buoy A 072-11-09.000W CGD01 **DELETE** Plum Island Aquaculture Lighted Buoy B 41-10-15.000N 072-11-09.000W

				CGD01	
DELETE	Plum Island Aquaculture	Lighted Buoy C		41-10-15.000N	072-10-57.000W
DELETE	Plum Island Aquaculture	Lighted Buoy D		CGD01 41-10-25.000N	072-10-57.000W
	n Ed. 01-APR-16	Last LNM: 02/20	NAD 83		16/20
	River and Approaches 126 WESTPORT RIVER A	ND APPROACHES. Pa	ge/Side: A		
RELOCATE	Westport Harbor Channe		<b>3</b>	CGD01 from 41-30-38.435N to 41-30-39.140N	071-05-44.068W 071-05-44.930W
ChartTitle: South Co	n Ed. 01-NOV-18 ast of Cape Cod and Buzz JTH COAST OF CAPE CO	•	NAD 83		16/20
			1. Tageroide: N/A	CGD01	
CHANGE	Stage Harbor Lighted Bu from Stage Harbor Buoy 7	oy 7		at 41-39-25.921N	069-58-58.254W
	n Ed. 01-AUG-19 It Sound and Approaches	Last LNM: 02/20	NAD 83		16/20
	106 NANTUCKET SOUND	AND APPROACHES N	IA Page/Side: -		
RELOCATE	Great Round Shoal Chan	nel Lighted Buoy 8		CGD01 from 41-24-53.228N to 41-24-49.137N	069-52-55.132W 069-52-57.074W
	d Ed. 01-MAR-14 Intrance to Nantucket Sou	Last LNM: 29/17 ind	NAD 83		16/20
Main Panel 2	099 EASTERN ENTRANC	E TO NANTUCKET SOL	JND. Page/Side: N/A	CCD04	
RELOCATE	Great Round Shoal Chan	nel Lighted Buoy 8		CGD01 from 41-24-53.228N to 41-24-49.137N	069-52-55.132W 069-52-57.074W
ChartTitle: Portsmou	n Ed. 01-NOV-18 ith Harbor to Boston Harb -NH-MA-PORTSMOUTH H			I/A	16/20
RELOCATE	Annisquam River Channe	el Buoy 24		CGD01 from 42-38-08.791N to 42-38-08.775N	070-41-07.976W 070-41-08.454W
RELOCATE	Annisquam River Channe	el Buoy 34		CGD01 from 42-37-23.996N to 42-37-23.989N	070-41-18.871W 070-41-19.383W
ChartTitle: Ipswich E	n Ed. 01-OCT-13 Bay to Gloucester Harbor; WICH BAY TO GLOUCES	•	NAD 83 de: N/A		16/20
RELOCATE	Annisquam River Channe	-		CGD01 from 42-38-08.791N to 42-38-08.775N	070-41-07.976W 070-41-08.454W
RELOCATE	Annisquam River Channe	el Buoy 34		CGD01 from 42-37-23.996N to 42-37-23.989N	070-41-18.871W 070-41-19.383W
ChartTitle: Glouceste	n Ed. 01-OCT-10 er Harbor and Annisquam 066 GLOUCESTER HARE		NAD 83	/^	16/20
			MVLIX. Fage/Side. IV	CGD01	
RELOCATE	Annisquam River Channe	el Buoy 24		from 42-38-08.791N to 42-38-08.775N CGD01	070-41-07.976W 070-41-08.454W
RELOCATE	Annisquam River Channe	el Buoy 34		from 42-37-23.996N to 42-37-23.989N	070-41-18.871W 070-41-19.383W
ChartTitle: Muscong	d Ed. 01-DEC-18 us Bay;New Harbor;Thom SCONGUS BAY. Page/Sid		NAD 83		16/20
RELOCATE	St. George River Buoy 1:	ı		CGD01 from 44-00-57.195N to 44-00-56.796N	069-13-04.065W 069-13-03.031W

13302 25th Ed. 01-APR-19 Last LNM: 12/19 NAD 83 16/20

ChartTitle: Penobscot Bay and Approaches

Main Panel 2032 PENOBSCOT BAY AND APPROACHES ME - -. Page/Side: -

CGD01

RELOCATE Seal Island Ledge Buoy 3 from 43-59-05.810N 069-07-06.048W to 43-59-05.067N 069-07-05.366W

13303 15th Ed. 01-MAR-17 Last LNM: 38/18 NAD 83 16/20

ChartTitle: Approaches to Penobscot Bay

Main Panel 2031 APPROACHES TO PENOBSCOT BAY ME - -. Page/Side: -

RELOCATE Seal Island Ledge Buoy 3 from 43-59-05.810N 069-07-06.048W to 43-59-05.067N 069-07-05.366W

CGD01

13305 31st Ed. 01-NOV-17 Last LNM: 38/18 NAD 83 16/20

ChartTitle: Penobscot Bay; Carvers Harbor and Approaches

CHART PENOBSCOT BAY. Page/Side: N/A

CGD01

RELOCATE Seal Island Ledge Buoy 3 from 43-59-05.810N 069-07-06.048W to 43-59-05.067N 069-07-05.366W

# **SECTION V - ADVANCE NOTICES**

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

Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project (s) Project Date Ref. LNM

## Advance Notice(s)

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

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

Sequin Light (LLNR 35/5590) CHANGE the nominal range from 18NM to 14NM and light only during nightime hours.

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.

Previously advertised as a Proposal in LNM 21/19 Refer to Project No. 01-17-006.

Charts: 13003 13006 13009 13260 13288 13293 13295 LNM: 21/19

# **SECTION VI - PROPOSED CHANGES**

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

## PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)	<u>Closing</u>	Docket No.	Ref. LNM
Stage Harbor 7 and 8	22-MAY-20	01-20-028	13/20
West Quoddy Head Light	24-APR-20	01-20-023	09/20
Big Mermaid Light 7	24-APR-20	01-20-022	09/20
Noank Light 5	24-APR-20	01-20-021	09/20
Lubec Channel Light-MRASS	01-MAY-20	01-20-017	10/20
Guilford Harbor	24-APR-20	01-20-012	09/20
Moriches Bay Shoaling	12-JUN-20	01-20-035	16/20
Beverly Channel, Lobster Rocks DBN 13A	03-JUL-20	01-20-031	16/20
Salem Channel, Abbot Roccks Daybeacon	10-JUL-20	01-19-074	16/20

## Proposed Change Notice(s)

## MA-SALEM AND LYNN HARBORS-LYNN HARBOR (Chart 13275)-BEVERLY CHANNEL

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

DISESTABLISH the following aid:

Lobster Rocks Daybeacon 13A (LLNR 10265)

Lobster Rocks is outside the Beverly Channel and is adequately marked by Beverly Channel Buoy 13 (LLNR 10260) when navigating in the channel.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 03 July 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. 01-20-031. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13275 13276 LNM: 16/20

#### MA-SALEM AND LYNN HARBORS-LYNN HARBOR (Chart 13275)-SALEM CHANNEL

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

DISESTABLISH the following aid:

Abbot Rock Daybeacon (LLNR 10065)

Abbot Rocks lies outside Salem Channel. Salem Channel is adequately when navigating in the channel.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 10 July 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. 01-19-074. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13274 13275 13276 LNM: 16/20

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

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

Severe shoaling conditions in Moriches Bay in the vicinity of the following aids.

DISCONTINUE the following aids:

Moriches Bay Buoy 26 (NO LLNR Assigned) Moriches Bay Buoy 27 (NO LLNR Assigned) Moriches Bay Buoy 28 (NO LLNR Assigned) Moriches Bay Lighted Buoy 29 (NO LLNR Assigned)

ESTABLISH the following aids, each aid will be white and orange with an orange diamond and marked "DANGER SEVERE SHOALING AHEAD" and located to the east and west of the most severe shoaling in the vicinity of buoys 24 to 29;

Moriches Bay West Warning Buoy in approximate position 40-47.002N 072-44.612W Moriches Bay East Warning Buoy in approximate position 40-47.321N 072-43.176W

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 12 June 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. 01-20-035. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Chart 12352 LNM: 16/20

#### MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-STAGE HARBOR

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

CHANGE the nominal range of the following aids from 6 NM to 4 NM using an LED lantern.

Stage Harbor Buoy 7 (LLNR 13890) to Stage Harbor Lighted Buoy 7 (LLNR 13890) FI Green 4s, Removed when endangered by ice. Stage Harbor Buoy 8 (LLNR 13890) to Removed when endangered by ice.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 22 May 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. 01-20-028. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Chart 13229 LNM: 13/20

ME-NEW BRUNSWICK-GRAND MANAN CHANNEL NORTHERN PART (Chart 13394)-LUBEC CHANNEL

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

Lubec Channel Light (LLNR 860)

MARINER RADIO ACTIVATED SOUND SIGNAL (MRASS)

Lubec Channel Light is currently controlled by radio (RRASS) from West Quoddy Head Light, already an MRASS controlled light. Converting Lubec Channel Light to will put control to the Lubec Channel Lights sound signal locally, to be used when conditions warrant in the vicinity of Lubec Channel Light and not West Quoddy Head Light.

Mariners requiring the use of sound signals during periods of reduced visibility will be able to activate them on demand. In order to turn them on, mariners will be required to momentarily turn their VHF-FM radio to channel 83A/157.175Mhz and key their microphone 5 times consecutively. This

will activate the fog signal for 60 minutes.

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 1 May 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. 01-20-017. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13394 13396 LNM: 10/20

### CT-FISHERS ISLAND SOUND (CHART 13214)-MYSTIC HARBOR

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

Noank Light 5 (LLNR 20510) CHANGE the nominal range from 8NM to 4NM and remove the "Higher intensity beam toward North Dumpling."

This proposal would incorporate Light Emitting Diode (LED) technology as a light source 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 April 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. 01-20-021. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 12372 13212 13214 LNM: 09/20

# CT-GUILFORD HARBOR TO FARM RIVER (CHART 12373)-BRANFORD HARBOR

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

Big Mermaid Light 7 (LLNR 23970) CHANGE the nominal range from 8NM to 4NM and remove the "Higher intensity beam up and down channel."

This proposal would incorporate Light Emitting Diode (LED) technology as a light source 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 April 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. 01-20-022. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12372 12373 LNM: 09/20

#### ME-NEW BRUNSWICK - GRAND MANAN CHANNEL NORTHERN PART (Chart 13394)-WEST QUODDY HEAD

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

West Quoddy Head Light (LLNR 1040) change THE NOMINAL RANGE FROM 18nm to 14nm, lighted during nighttime only, and REMOVE the emergency light of reduced intensity when main light is extinguished.

This proposal would incorporate Light Emitting Diode (LED) technology as a light source 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 April 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. 01-20-023. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13003 13006 13260 13325 13394 13396 LNM: 09/20

ME-NEW BRUNSWICK-APPROACHES TO BLUE HILL BAY (Chart 13313)-BASS HARBOR

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

Bass Harbor Head Light (LLNR 2335) CHANGE to lighted during nighttime only.

This proposal would incorporate Light Emitting Diode (LED) technology as a light source 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 April 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. 01-17-069. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.

Charts: 13260 13312 13313 13316 13318 LNM: 09/20

#### **SECTION VII - GENERAL**

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

#### **SUMMARY OF GENERAL PROJECTS STILL IN EFFECT**

Enclosure

LNM: 04/19

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

Severe shoaling is present in Moriches Bay along the Long Island Intracoastal Waterway in the vicinity of Moriches Bay Buoys 24, 26, 27, 28, and 29 extending the entire width of the channel at nearly all tide levels. The area from Buoys 24 to 29 is only navigable at the operators risk. The most severe area of shoaling can be found between buoys 26 and 28 and is less than half the charted channel depth in some areas. Mariners should be aware that the Aids to Navigation in these areas are unreliable due to shoaling and mariners are strongly advised to seek alternate routes.

Chart 12352 LNM: 16/20

#### USCG NAVIGATION RULES AND REGULATIONS HANDBOOK, 2014 EDITION

Federal Register / Vol. 84, No. 125 / Friday, June 28, 2019 published non-substantive technical, organizational, and conforming amendments to existing Coast Guard regulations. Included were changes to:

Vessel Bridge-to-Bridge Radio Telephone Regulations (33 CFR § 26) COLREGS Demarcation Lines (33 CFR § 80) 72 COLREGS Implementing Rules (33 CFR § 81) Inland Navigation Rules (33 CFR § 83) Inland Navigation Rules – Implementing Rules (33 CFR § 89)

Vessel Traffic Management (33 CFR § 161)

All of these rules are represented in the U.S. Coast Guard Navigation Rules and Regulations Handbook. These changes are outlined as originally published in Federal Register / Vol. 84, No. 125 / Friday, June 28, 2019 as well as enclosure ( ) to this Local Notice to Mariners.

Federal Register / Vol. 84, No. 125 / Friday, June 28, 2019 published non-substantive technical, organizational, and conforming amendments to existing Coast Guard regulations. All of these rules are represented in the U.S. Coast Guard Navigation Rules and Regulations Handbook.

#### PART 26—VESSEL BRIDGE-TO-BRIDGE RADIOTELEPHONE REGULATIONS

Revise the authority citation for part 26 to read as follows:

Authority: 14 U.S.C. 2, 33 U.S.C. 1201–1208; Pub. L. 107–295, 116 Stat. 2064;

Department of Homeland Security Delegation No. 0170.1; Rule 1, International Regulations

for the Prevention of Collisions at Sea.

### § 26.08 [Amended]

☐ In § 26.08(a), remove the text "Marine Safety, Security and Environmental Protection" and add, in its place, the text "Prevention Policy".

#### PART 80—COLREGS DEMARCATION LINES

 $\hfill\Box$  In § 80.750, revise paragraphs (b) and (f) to read as follows: § 80.750 Sanibel Island, FL to St. Petersburg, FL.

- (b) A line drawn across the Charlotte Harbor entrance from position latitude 26°42.18′ N, longitude 070°41.2′ W to Port Boca Grande Light.
- (f) A line drawn from position latitude 27°17.89′ N, longitude 082°33.55′ W to the southernmost extremity of Lido Key (position latitude 27°17.93′ N, longitude 082°33.99′ W).
- $\square$  In § 80.753, revise paragraphs (a) and (d) to read as follows: § 80.753 St. Petersburg, FL to the Anclote, FL.
- (a) A line drawn across Blind Pass, from the seaward extremity of the Long Key jetty to the seaward extremity of the Treasure Island jetty.

  \* \* \* \* \*
- (d) A line drawn from the northernmost extremity of Honeymoon Island to Anclote Anchorage South Entrance Light 3; thence to Anclote Key

#### **USCG NAVIGATION RULES AND REGULATIONS HANDBOOK, 2014 EDITION**

position latitude 28°10.0′ N longitude 082°50.6′ W; thence a straight line to position latitude 28°11.11′ N, longitude 082°47.91′ W.

§ 80.810 [Amended]

□ 8. In § 80.810, remove paragraphs (c) and (d); and re-designate paragraphs (e) through (h) as paragraphs (c) through (f).

LNM: 10/20

#### ME-GULF OF MAINE-PORTLAND TO YARMOUTH NS

Bigelow Laboratory for Ocean Sciences will be conducting AUV (Autonomous Unmanned Vessel) survey/transect in the Gulf of Maine between Portland, ME and Yarmouth, Nova Scotia between the following waypoints,

43-34.76N 069-44.90W

43-36.65N 068-48.00W

43-40.30N 067-27.90W

43-42.30N 066-45.00W

43-33.00N 069-45.70W

Vessel will operate from 24 April to 29 May 2020 24 hours a day 7 days a week and travels mostly underwater alternating between 3m below the surface and the bottom, but surfaces every 6 hours for navigation and communications.

Charts: 13003 13006 13009 13260 LNM: 16/20

#### **NY-HUDSON RIVER-HAVERSTRAW BAY**

On Wednesday, April 22, the Weeks crane barge 535 and the tug JAMES WILLIAMS will begin stone cargo removal from a sunken barge in Haverstraw Bay in (PA) 41-11-17N, 073-56-41W, west of the Federal navigation channel. The sunken barge will be refloated upon completion of stone cargo removal. Additional vessels may be used during salvage and refloating operations. Assist vessels can be contacted of VHF-FM channel 16. Mariners exercise caution in this area.

Chart 12343 LNM: 16/20

# NY-LONG ISLAND SOUND, WESTERN PART- HEMPSTEAD HARBOR TO TALLMAN ISLAND (Chart 12366)-HART ISLAND

H&L Contracting will be conducting Shoreline Stabilization operations on Hart Island, placing rocks along the north shoreline of Hart Island to stabilize slope erosion. Stone barges are to be temporarily moored in the water West side of Hart Island East of City Island, Bronx, NY. The temporary mooring locations are for stone barge deliveries. They will be moved to off-loading with excavator to land haulers on Hart Island Work will be done from 27 April — 06 November 2020, from 7:00am to 3:30pm Monday to Friday. Vessels on scene can be contacted on VHF-FM 13, 16 and 63. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 12366 LNM: 16/20

#### NY/NJ-NY LOWER BAY-SANDY HOOK CHANNEL

Dredging operations have stopped in Sandy Hook Channel between Sandy Hook Channel LGB 11 (LLNR 35155) and Sandy Hook Channel LGB 13 (LLNR 35165). Significant shoaling still extends into the channel. All mariners are urged to exercise caution while transiting this area.

Charts: 12324 12326 12327 12401 LNM: 10/20

#### NY-FIRE ISLAND -MORICHES INLET (REVISED)

Dregding and pipeline work has been extended until May 31, 2020 and will be working three (3) nautical miles offshore of Point O' Woods in the following positions:

Staging area for pipeline and equipment will be bound by the following approximate

positions:

40°37'49.87"N, 73°17'50.53"W

40°37'37.14"N, 73°17'8.21"W

40°37'30.01"N, 73°17'14.36"W

40°37'40.55"N, 73°17'55.63"W

Staging area (2) for pipeline and equipment will be bound by the following approximate

positions:

40°38'19.13"N, 73°18'42.16"W

40°38'17.28"N, 73°17'57.08"W

40°37'57.34"N, 73°18'1.22"W

40°38'0.05"N, 73°18'44.06"W

Borrow area will be bound by the following approximate positions:

40°38'28.04"N, 73° 6'39.94"W

40°37'19.47"N, 73° 8'36.89"W

40°35'45.18"N, 73° 4'47.55"W

40°37'7.68"N, 73° 3'14.22"W

\*Proposed submerged pipeline corridors will be bound by the following

approximate positions:

40°39'08.3271"N, 073°07'09.0973"W

40°38'11.2246"N, 073°06'48.1624"W

40°37'47.4055"N, 073°08'27.2634"W

40°38'44.2658"N, 073°08'49.3037"W

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

LNM: 16/20

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### ATLANTIC OCEAN-GULF OF MAINE-THREE DORY RIDGE - Sunken Vessel

All Mariners are advised the 41' fishing vessel Hayley Ann, sank between Three Dory Ridge and Harvey Blacks Ridge in the approximate position 43°10'25"N, 069°17'43"W. All vessels transiting the area should exercise caution and contact the Coast Guard at (207) 741-5465 with any questions.

Charts: 13003 13006 13009 13260 LNM: 06/20

#### MA-MARTHAS VINEYARD-MIACOMET-NEW SHOREHAM

The CG has received a report of a sunken vessel in position 41-58-21.840N 071-05-39.180W approximately 20nm southwest of Nomans Land. The wreck is marked by an unlighted orange buoy. mariners are requested to transit the area with caution and fisherman should exercise caution while engaged in fishing.

Chart 13200 LNM: 05/20

#### 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

#### 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.

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 - MASSACHSUETTS 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

# NY/NJ-HUDSON RIVER-PIER 90

The United States Coast Guard is enforcing a 500 yard naval vessel protection zone around the USNS COMFORT while moored at Pier 90 on the Hudson River on Mon, March 30th, 2020 from approx 1100 until further notice. When within the naval vessel protection zone, all vessels shall operate at the minimum speed necessary to maintain a safe course, unless required to maintain speed by the Navigation Rules, and shall proceed as directed by the Coast Guard, the senior naval officer present in command, or the official patrol. No vessel or person is allowed within 100 yards of

## **NY/NJ-HUDSON RIVER-PIER 90**

the USNS COMFORT while the naval vessel protection zone is in effect. To request authorization to operate within 100 yards of the USNS COMFORT contact the Coast Guard, senior naval officer present in command, or the official patrol on VHF-FM channel 16.

Chart 12335 LNM: 13/20

# **SECTION VIII - LIGHT LIST CORRECTIONS**

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

No.		(3)	(4)	(5)	(6)	(7)	(8)	
	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	16/20
4590	Seal Island Ledge Buoy 3	43-59-05.067N 069-07-05.366W				Green can.		16/20
4875	St. George River Buoy 11	* 44-00-56.796N 069-13-03.031W				Green can.		16/20
6045	Kennebec River Buoy 6	* 43-45-01.916N 069-46-39.756W				Red nun.		16/20
9180	Merrimack River Buoy 36	* 42-49-41.473N 070-55-58.961W				Red nun.	Maintained from 1 May to 15 Oct.	16/20
9690	Annisquam River Channel Buoy 24	42-38-08.775N 070-41-08.454W				Red nun.	*	16/20
9735	Annisquam River Channel Buoy 34	* 42-37-23.989N 070-41-19.383W				Red nun.		16/20
	On end of shoal.							
13615	Great Round Shoal Channel Lighted Buoy 8	* 41-24-49.137N 069-52-57.074W	FIR 4s		3	Red.		16/20
13890	Stage Harbor Lighted Buoy 7	* 41-39-25.921N 069-58-58.254W	Fl G 4s		3	Green can.		16/20
17497	* Westport Harbor Channel Buoy 15A	41-30-39.140N 071-05-44.930W	*		*	Green can.	Maintained from 31 March to 01 December.	16/20
		*						
23206	GLASTONBURY FERRY SLIP LIGHT	41-39-56.000N 072-37-36.000W	FG	24		On wood dolphin.	Private Aid.	16/20
* 23207	* ROCKYHILL FERRY SLIP SOUTH LIGHT	* 41-39-58.500N 072-37-46.300W	* FG	* 24	*	* On wood dolphin.	* Private Aid.	16/20
* 23208	* ROCKYHILL FERRY SLIP NORTH LIGHT	* 41-39-58.900N 072-37-45.800W	* FR	* 24	*	* On wood dolphin.	* Private Aid.	16/20
*	*	*	*	*	*	*	*	

# SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
25505	Greenwich Harbor Channel Buoy 8	41-00-37.087N 073-37-22.713W				Red nun.		16/20
	75 feet outside channel limit.							
		*						
27671	Plum Island Aquaculture Lighted						Remove from list.	16/20
77771 1	Buoy A Plum Island						*	16/20
27671.1	Aquaculture Lighted Buoy B						Remove from list.	16/20
27671.2	Plum Island						Remove from list.	16/20
-, 0, -,-	Aquaculture Lighted Buoy C						*	,
27671.3	Plum Island						Remove from list.	16/20
	Aquaculture Lighted Buoy D						*	
31045	Sloop Channel Lighted Buoy 9	40-36-02.178N 073-31-20.364W	Fl G 4s		4	Green.	Removed when endangered by ice.	16/20
							*	
31070	Sloop Channel Buoy 12	40-36-33.246N 073-30-23.994W				Red nun.	Removed when endangered by ice.	16/20
							*	
31075	Sloop Channel Lighted Buoy 15	40-36-44.959N 073-30-14.402W	Q G		3	Green.	Removed when endangered by ice.	16/20
							*	
31090	Sloop Channel Buoy 19	40-37-08.087N 003-30-24.139W				Green can.		16/20
						*		
38130	ESOPUS ISLAND LIGHT EI	41-49-23.600N 073-56-52.300W	FI W 4s	57	4	NR on skeleton tow	er.	16/20

**ENCLOSURES** 

**ENCLOSURE** 

Bridge section

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

STATE	LOCATION	OPERATION	COMPLETION DATE	LNM
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	<b>Cuttyhunk Harbor-Entry Chan-Caution</b>	Entry channel width decreased to 15 feet wide	Until further notice	44/29
MA	Cape Cod-Scituate Harbor	Breakwater remediation	Until further notice	42/18
MA	Essex Bay	Shoaling	Until further notice	02/14
MA	Gloucester-Annisquam River	Shoaling	Until further notice	41/11
MA	Lynn Harbor	Shoaling	Until further notice	02/14
MA	Marshfield-New Inlet	Shoaling	Until further notice	15/16
MA	Merrimack River Entrance	Shoaling	Until further notice	02/14
MA	Merrimack River-Joppa Flat Area	Shoaling	Until further notice	02/14
MA	Boston Harbor	Dredging	Until further notice	13/19
MA	Newburyport Harbor/Plum Is Sound	Shoaling	Until further notice	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	Machias Bay	Demolition and removal of pier	Until furthur notice	12/18
ME	Saco Bay-Scarborough Beach	Research buoy deployment	Until further notice	32/16
NH	Piscataqua River	Research Barge anchored	Until further notice	25/17
NH	Hampton Harbor	Shoaling	Until further notice	02/14
RI	Narragansett Bay-Caution	Lost and anchor and chain	Until further notice	45/19
RI	Providence	Dredging	12/21/2020	43/19
CT	Thames River-Groton Electric Boat	Marine Construction-Dive Work	3/31/2021	12/20
NJ	Perth Amboy	Vibracore sediment sampling	12/21/2020	48/19
NJ	Sandy Hook	Dredging	4/15/2020	53/19
NJ	Sandy Hook	Shoaling	Until further notice	35/19
NJ	Arthur Kill	Charted rip rap of FDR Drive platform	Until further notice	09/18
NJ	Arthur Kill-Port Socony Reach	Rip rap	until further notice	47/17
NJ	Jersey City-Hudson River	Pile driving & pier construction	9/28/2021	05/17
NJ	New York Harbor-Port Jersey	Offloading soil material	11/1/2021	43/18
NY/NJ	Manasquan Inlet-Long Beach	Pipeline mobilization	5/30/2020	43/19
NY/NJ	Lower Bay-Sandy Hook Channel	Shoaling	Until further notice	37/19
NY	East River Pier 3	Diving Operations	5/31/2020	12/20
NY	Harlem	Flood wall repairs	10/15/2020	07/20
NY	Yonkers	Dredging	12/31/2020	47/19
NY	Bronx	Installation of 2 New Sub-Aqueous Water Mains	9/3/2021	35/19
NY	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	Bush Terminal Park Lagoons	Ovster 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-Brooklyn Bridge Park	Ovster 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	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	Newtown 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	Hudson River	Pier 40 repairs	6/7/2020	27/19
VT	Lake Champlain	Buoy Deployment (4)	Until further notice	27/17
V 1	Dane Champiani	Duoy Deployment (4)	Onth further house	4//1/

# **BRIDGE SECTION**

# BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFF. DATE
RT 1&9 Bridge/Hackensack River	1.8	117.5	Temporary Deviation	5/16/2020
Upper Hack Bridge/Hackensack River	6.9	117.723(f)	Temporary Deviaiton	4/10/2020-5/1/2020
RT 1&9 Bridge/Passaic River	1.8	117.739(b)	Temporary Deviation	2/17/2020-6/19/2020
Point No Point Bridge/Passaic River	2.6	117.739(c)	Temporary Deviation	3/23/2020-5/21/2020
Clay Street Bridge/Passaic River	6.0	117.739(i)	Temporary Deviation	10/24/2019-6/20/2020
Bridge Street Bridge/Passaic River	5.6	117.739(f)	Temporary Deviation	10/24/2019-6/20/2020
Jackson Street Bridge/Passaic River	4.6	117.739(d)	Temporary Deviation	10/24/2019-6/20/2020
Oceanic Bridge/Navesink River	4.5	117.734	Temporary Deviation	4/9/2020-5/9/2020
Sea Bright Bridge/Shrewbury River	4.0	117.755(a)	Temporary Deviation	4/9/2020-5/9/2020
Spuyten Duyvil Bridge/Harlem River	7.9	117.789(d)	Temporary Deviation	5/5/2020-5/8/2020
Broadway Bridge/Harlem River	6.8	117.789(b)(1)	Temporary Deviation	3/17/2020-3/14/2023
Park Ave Bridge/Harlem River	2.1	117.789(c)	Temporary Deviation	3/19/2020-5/17/2020
Livingston Ave Bridge/Hudson River	146.2	117.791(c)	Temporary Deviation	4/2/2020-4/30/2020
Roosevelt Island Bridge/East River	6.4	117.781(c)	Temporary Deviation	4/2/2020-5/31/2020
Hamilton Ave Bridge/Gowanus Canal	1.2	117.117.5	Temporary Deviation	4/2/2020-5/31/2020
Ninth Street Bridge/Gowanus Canal	1.4	117.787	Temporary Deviation	4/2/2020-5/31/2020
Third Street Bridge/Gowanus Canal	1.8	117.787	Temporary Deviation	4/2/2020-5/31/2020
Carroll Street Bridge/Gowanus Canal	2.0	117.787	Temporary Deviation	4/2/2020-5/31/2020
Union Street Bridge/Gowanus Canal	2.1	117.787	Temporary Deviation	4/2/2020-5/31/2020
Pelham Parkway Bridge/Hutchinson R.	0.4	117.5	Temporary Deviation	4/2/2020-5/31/2020
Hutchinson River Parkway Bridge/	0.9	117.793(b)	Temporary Deviation	4/2/2020-5/31/2020
Hutchinson River				
Pulaski Bridge/Newtown Creek	0.6	117.801(g)	Temporary Deviation	4/2/2020-5/31/2020
Greenpoint Ave Bridge/Newtown CK	1.3	117.801(g)	Temporary Deviation	4/2/2020-5/31/2020
Metropolitan Ave Br/English Kills	3.4	117.801(e)	Temporary Deviation	4/2/2020-5/31/2020
Grand Street Bridge/East Branch	3.1	117.801(f)	Temporary Deviaiton	4/2/2020-5/31/2020
Borden Ave Bridge/Dutch Kills	1.2	117.801(c)	Temporary Deviation	4/2/2020-5/31/2020
Hunters Point Ave Bridge/Dutch Kills	1.4	117.801(d)	Temporary Deviation	4/2/2020-5/31/2020
Unionport Bridge/Westchester Creek	1.7	117.815	Temporary Deviaiton	4/2/2020-5/31/2020
Glen Island Bridge/New Rochelle Hbr	0.8	117.802	Temporary Deviation	4/23/2020-5/31/2020
Wantagh State Parkway Bridge/	15.4	117.5	Temporary Deviation	7/4/2020 - 7/5/2020
Long Creek				
Loop Parkway Bridge/ Long Creek	0.7	117.799 (f)	Test Deviation	01/30/20 - 07/28/20
Marine Parkway Bridge/	3.0	117.795 (a)	Temporary Deviation	4/15/2020-10/15/2020
Jamaica Bay				
Quogue Bridge/ Quogue Canal	1.1	117.799(d)	Temporary Deviation	3/19/2020-4/30/2020
West Bay Bridge/ Quantuck Canal	0.1	117.799(d)	Temporary Deviation	3/19/2020-4/30/2020
Beach Lane Bridge/ Quantuck Canal	1.1	117.799(d)	Temporary Deviation	3/19/2020-4/30/2020
Smith Point Bridge/ Narrow Bay	6.1	117.799(d)	Temporary Deviation	3/19/2020-4/30/2020
S156 Bridge/Niantic River	0.1	117.215(b)	Temporary Deviation	11/1/2020-3/31/2021
Devon Bridge/Housatonic River	3.9	117.207	Temporary Deviation	4/2/2020-4/30/2020
Cos Cob Bridge/Mianus River	1.0	117.209	Temporary Deviation	4/2/2020-4/30/2020
Walk Bridge/Norwalk River	0.1	117.217	Temporary Deviation	4/2/2020-4/30/2020
Peck Bridge/Pequonnock River	0.3	117.219	Temporary Deviation	4/2/2020-4/30/2020
Saga Bridge/Saugatuck River	1.1	117.221	Temporary Deviation	4/2/2020-4/30/2020
Long Beach Bridge/ Long Creek	0.7	117.799 (g)	Temporary Deviation	6/27/2020

MAINE - BOOTHBAY HARBOR TO BATH - BACK RIVER - <u>Bridge Construction</u> - Work to construct the new swing span on the Barters Island Bridge is ongoing, however the project is delayed due to Covid-19 restrictions affecting parts and labor. From April 13, 2020, until **August 15, 2020 or later**, the temporary fixed bridge will reduce the vertical clearance of the channel to 6.8 feet mean high water (MHW). A 36-foot horizontal channel will be maintained. Temporary channel restrictions may be in effect during construction. Updates will be provided once further information is received. Questions may be directed to Glenn Philbrook, Resident

Engineer, at 207-592-7819 or Glenn.philbrook@maine.gov. Mariners should plan accordingly and use caution while transiting the area.

Chart 13296 LNM 16/20 (CGD1)

MAINE - MOOSABEC REACH - <u>Bridge Construction</u> - Work is ongoing on the new Beals Island Bridge across Moosabec Reach between Jonesport and Beals Island, ME (mile 2.4). A temporary work trestle blocks all bridge spans other than the center navigation span. The width of the navigation channel through the center span is 75 feet with a vertical clearance of 37 feet (MHW). Temporary channel restrictions may be in effect during construction. Questions may be directed to Phil Roberts, Maine DOT Resident Engineer at 207-557-5169 or <u>Phil.Roberts@maine.gov</u>. Mariners should use caution while transiting the area. Chart No. 13326, LNM 16/20 (CGD1)

MAINE – ST JOHN RIVER - <u>Bridge Replacement</u> - The Coast Guard has received an application from the Maine Department of Transportation proposing to replace the International Bridge No. 2399 across the St John River, mile 232. Comments on this proposal should be forwarded to the office of the Commander (dpb), First Coast Guard District, Battery Park Building, 1 South Street, NY 10004-1466 by April 27, 2020. The public notice, which describes the proposal in detail, is on the USCG Navigation Center website: <a href="https://www.navcen.uscg.gov/D1BN">https://www.navcen.uscg.gov/D1BN</a>. A hard copy of the public notice can be obtained by writing to the above address or by calling 617-223-8619.

Chart uncharted LNM 16/20 (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 16/20 (CGD1)

VERMONT – LAKE CHAMPLAIN – REVIERE RICHELIEU TO SOUTH HERO ISLAND – Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the US2 Bridge over Lake Champlain between South Hero Island and North Hero Island at mile 91.8. Under this temporary deviation, the US2 Temporary Bridge may open on the hour between 8 a.m. and 8 p.m. from May 15 to October 15, 2020. The horizontal clearance of the temporary bridge is 40 feet. The vertical clearance of the temporary bridge in the closed position is a minimum of 10 feet above Ordinary High Water. Vessels able to pass under the temporary bridge in the closed position may continue to do so. The temporary bridge will be able to open for emergencies. Questions may be directed to Mr. Jeff Ramsey of the Vermont Agency of Transportation at 802-917-4467 or Jacqueline Dagesse, Public Outreach Manager, at 802-324-5522. Mariners are advised to plan their transits accordingly and exercise caution when transiting the area. Chart 14781 LNM 16/20 (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 halted due to a Covid19 shutdown. The channel is open with a 40 foot horizontal clearance and 17.5 foot vertical clearance at mean water level. The draw of the temporary bridge is closed to navigation. 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 16/20 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH HARBOR - LITTLE HARBOR – <u>Bridge Rehabilitation</u> – 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 16/20 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - <u>Bridge Repairs</u> — Rehabilitation of the Lechmere Viaduct (mile 1.0) which carries the MBTA Green Line over the Charles River from Science Park Station in Boston to Lechmere in Cambridge will commence on February 1, 2020, and will be ongoing until **August 31, 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 by 5 feet to 28 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 16/20 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR - CHARLES RIVER – <u>Bridge Construction</u> –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 16/20 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHARLES RIVER - <u>Bridge Repairs</u> - 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 16/20 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – <u>Bridge Repairs</u> – 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 16/20 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - NEPONSET RIVER - <u>Bridge Repairs</u> - Bridge repairs at the Granite Ave Bridge, mile 2.5, across the Neponset River between Boston and Milton will be conducted through **August 1, 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'x 50' 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 bridge work may be directed to the contractor, SPS Contracting Company, 24 hour POC Mr. William Schurman at 978-265-7263 or to the work barge and draw tender on VHF Channel 13/16. Mariners should use caution while transiting the area. Chart 13272 LNM 16/20 (CGD1)

MASSACHUSETTS - CAPE COD CANAL AND APPROACHES - <u>Bridge Inspection and Maintenance</u> - National Grid will conduct inspections and maintenance under the Sagamore Highway Bridge over the Cape Cod Canal from April 9, 2020 to **October 1, 2020**. Scaffolding will reduce the vertical clearance from 135 feet to 131.5 feet. Questions concerning the project should be directed to Joe Mazzola, Deputy Canal Manager, US Army Corps of Engineers, Cape Cod Canal Field Office at 978-318-8545 or the Army Corp Cape Cod Canal Control office on VHF Channel 13. Mariners should exercise caution while transiting the area. Chart 13236 LNM 16/20 (CGD1)

MASSACHUSETTS – PORTSMOUTH HARBOR TO BOSTON HARBOR – <u>Bridge Outage</u> – The Main Street-Rocks Village Swing Bridge, mile 12.6, on the Merrimack River between Rocks Village and West Newbury 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 16/20 (CGD1)

RHODE ISLAND – MOUNT HOPE BAY – <u>Bridge Repairs</u> – Bridge repairs at the Mount Hope Bridge, mile 0.0, across Mount Hope Bay between Aquidneck Island and Bristol will commence on March 30, 2020 and continue through **December 15**, **2020**. Work will occur beneath all spans of the bridge including the center navigation span. Work platforms will be in place beneath the bridge deck; however, they will not extend below existing low steel. There will be no support vessels in the water other than a life-saving skiff. Work hours will typically be from 7 a.m. to 5 p.m. Monday through Friday. Questions should be directed to the Piasecki Steel Construction Corp., Mr. William Bruno at 518-378-1349 (m). Mariners should use caution when transiting the area. Charts 13226 LNM 16/20 (CGD1)

RHODE ISLAND – SEEKONK RIVER - <u>Bridge Repairs</u> - 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 16/20 (CGD1)

RHODE ISLAND – SEEKONK RIVER - <u>Bridge Repairs</u> - 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 16/20 (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 16/20 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – <u>Jamestown Bridge Repairs</u> - 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 **December 1, 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 us caution when transiting the area. Chart 13221 LNM 16/20 (CGD1)

CONNECTICUT – CONNECTICUT RIVER – <u>Bridge Repairs</u> – A bridge repair project is underway on the Arrigoni Highway Bridge (Route 66) across the Connecticut River in Middletown **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 16/20 (CGD1)

CONNECTICUT – HOUSATONIC RIVER – MIANUS RIVER – NORWALK RIVER – PEQUONNOCK RIVER – SAUGATUCK RIVER – Notice of Temporary Deviation — The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Devon Bridge, mile 3.9, Housatonic River; Cos Cob Bridge, mile 1.0, Mianus River; Walk Bridge, mile 0.1, Norwalk River; Peck Bridge, mile 0.3, Pequonnock River; and Saga Bridge, mile 1.1, Saugatuck River due to COVID-19 staffing and mechanical support issues. From April 2, 2020 to April 30, 2020, the bridges will open as follow:

- a. Devon Bridge over Housatonic River shall on open signal if at least a 48 hours advance notice is given to chief dispatcher; except as follows: (i) From 7 a.m. to 9 a.m. and from 4 p.m. to 5:45 p.m. Monday through Friday the draw need not be opened for the passage of vessels; (ii) From 5:30 a.m. to 7 a.m. and from 5:45 p.m. to 8:15 p.m. except Saturdays, Sundays and Federal holidays, the draw need not be opened more than once in any 60 minute period. (iii) From 9 p.m. to 5 a.m. the draw shall open on signal if at least a 48 hours advance notice is given to the chief dispatcher.
- b. Cos Cob Bridge over Mianus River shall open on signal if at least a 48 hours advance notice is given to the chief dispatcher.
- c. Walk Bridge over Norwalk River shall open on signal between 4:30 a.m. and 9 p.m. if at least a 48 hours advance notice is given to chief dispatcher; except that from 5:45 a.m. through 9:45 a.m. and from 4 p.m. through 8 p.m., Monday through

- Friday excluding holidays, the draw need not open for the passage of vessel traffic unless an emergency exists. From 9 p.m. through 4:30 a.m. the draw shall open on signal after at least a 48 hours advance notice is given.
- d. Peck Bridge over Pequonnock River shall open on signal between 5:45 a.m. and 9 p.m. if at least a 48 hours advance notice is given to chief dispatcher; except that from 5:45 a.m. to 9:45 a.m. and from 4 p.m. to 8 p.m., Monday through Friday excluding holidays, the draw need not open for the passage of vessel traffic unless an emergency exists. From 9 p.m. to 5:45 a.m. the draw shall open on signal after at least a 48 hours advance notice is given.
- e. Saga Bridge over Saugatuck River shall open on signal if at least a 48 hours advance notice is given to the chief dispatcher, except that from 7 a.m. to 8:10 a.m., 5:30 p.m. to 7 p.m., and 9 p.m. to 5 a.m. the draw need not open for the passage of vessel traffic unless an emergency exists.

Vessels that can pass under the span without a bridge opening may do so at all times. Chief dispatcher can be reached at 212-340-2050. Mariners are advised to plan accordingly and exercise caution when transiting the area. Charts 12327, 12338, 12339, 12366 LNM 16/20 (CGD1)

CONNECTICUT – NEW HAVEN HARBOR – QUINNIPIAC RIVER – <u>Bridge Construction</u> – Starting March 9, 2020 until **December 31, 2021**, the City of New Haven will be performing construction activities for the rehabilitation of the Grand Ave Bridge over Quinnipiac River at mile 1.3. The Swing Bridge will remain in the open position the entire duration of the project. Barges and floating dock will occupy one navigational channel leaving the remaining navigational channel open for mariners to transit. All docks and barges will be light with constant red lights for visibility. Mariners with any questions or concerns may contact Project Manager Daniel Butler (860) 250-7128. Mariners are advised to exercise caution when transiting the area. Charts 12371 LNM 16/20 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – <u>Bridge Repairs</u> – Starting December 7, 2018 ConnDOT will be performing repairs on the Yankee Doodle Bridge over Norwalk River at mile 0.7. A working platform will be installed beneath the bridge deck, which will reduce the navigational vertical clearance from 60 feet to 56 feet at MHW. There will be a 28'x10' aluminum workboat tied to the fender system during construction hours, Monday through Friday 6:30 a.m. to 2:30 p.m. This work is expected to be completed by 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 16/20 (CGD1)

CONNECTICUT – NIANTIC BAY – NIANTIC RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the S156 Bridge over the Niantic River between East Lyme and Waterford at mile 0.1. Under this temporary deviation, the S156 Bridge 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. Rosmery 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 16/20 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Bridge Replacement – There are two temporary lift bridges located North and South of the existing Unionport Bridge across Westchester Creek at mile 1.7. Beginning August 5, 2019, the temporary bridges will be operational and will provide minimum vertical clearance of 17'-2" in closed position and 35' in open position. These temporary bridges will temporarily alter the existing vertical clearance from 53 feet to 35 feet from the above MHW EL+1.78 until September 2021.

Mariners can contact Abdi Hedayati at (347) 885-8613 regarding the temporary bridges and John Albano at (732) 272-7837 if requiring full horizontal clearance. Mariners and are advised to exercise caution and reduce wake when transiting the area and find alternate routes if the vessel exceeds vertical clearance.

Chart 12366 LNM 16/20 (CGD1)

NEW YORK – HEMPSTEAD HARBOR TO TALLMAN ISLAND – NEW ROCHELLE HARBOR – <u>Notice of Temporary</u> <u>Deviation</u> – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Glen Island Bridge across New Rochelle Harbor, mile 0.8, at New Rochelle, New York due to COVID-19 testing site near the bridge. Under this temporary deviation, the Glen Island Bridge shall open on signal as follows:

From April 23, 2020 to April 30, 2020: between 8 a.m. and 10 a.m.; between 12 p.m. and 2 p.m.; between 6 p.m. and 8 p.m.; and twenty-four hours advance notice for bridge openings between 8 p.m. and 8 a.m.

From May 1, 2020 to **May 31, 2020**: between 6 a.m. to 8 a.m.; between 11 a.m. and 2 p.m.; between 6 p.m. and 12 midnight; and two hours advance notice for bridge openings between 12 midnight and 6 a.m.

Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan accordingly and exercise caution when transiting the area.

Chart 12366 LNM 16/20 (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 4<sup>th</sup> 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 16/20 (CGD1)

# NEW YORK - SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK - Notice of Temporary Deviation -

The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile 0.7. The deviation is needed for the Annual Salute to Veterans and Fireworks Display. Under this temporary deviation, the Long Beach Bridge may remain in the closed position on **June 27, 2020** (rain date June 28, 2020) from 9:30 p.m. until 12:00 a.m. Mariners are advised to exercise caution when transiting the area. Chart 12352 LNM 16/20 (CGD1)

# NEW YORK - LONG ISLAND - SHINNECOCK BAY TO FIRE ISLAND LIGHT - QUOGUE CANAL - Notice of

<u>Temporary Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Quogue Bridge (Post Lane Bridge), mile 1.1 across Quogue Canal. Under this temporary deviation, the draws of the Quogue Bridge shall remain closed. If any opening is desired Monday through Friday a one hour notice must be given by calling the Suffolk County Radio Room at 631-852-4256. For openings Saturday- Sunday they will only open for emergency purposes with a 1 hour notice. This temporary deviation will be effective immediately and run through **April 30, 2020**. Chart 12353 LNM 16/20 (CGD1)

# NEW YORK - LONG ISLAND - SHINNECOCK BAY TO FIRE ISLAND LIGHT - QUANTUCK CANAL - Notice of

Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the West Bay Bridge, mile 0.1 across Quantuck Canal. Under this temporary deviation, the draws of West Bay Bridge shall remain closed. If any opening is desired Monday through Friday a one hour notice must be given by calling the Suffolk County Radio Room at 631-852-4256. For openings Saturday- Sunday they will only open for emergency purposes with a 1 hour notice. This temporary deviation will be effective immediately and run through **April 30, 2020**. Chart 12353 LNM 16/20 (CGD1)

# NEW YORK - LONG ISLAND - SHINNECOCK BAY TO FIRE ISLAND LIGHT - QUANTUCK CANAL - Notice of

<u>Temporary Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Beach Lane Bridge, mile 1.1 across Quantuck Canal. Under this temporary deviation, the draws of Beach Lane Bridge shall remain closed. If any opening is desired Monday through Friday a one hour notice must be given by calling the Suffolk County Radio Room at 631-852-4256. For openings Saturday- Sunday they will only open for emergency purposes with a 1 hour notice. This temporary deviation will be effective immediately and run through **April 30, 2020**. Chart 12353 LNM 16/20 (CGD1)

# NEW YORK - LONG ISLAND - SHINNECOCK BAY TO FIRE ISLAND LIGHT - NARROW BAY - Notice of Temporary

<u>Deviation</u> - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Smith Point Bridge, mile 6.1 across Narrow Bay. Under this temporary deviation, the draws of Smith Point Bridge shall remain closed. If any opening is desired Monday through Friday a one hour notice must be given by calling the Suffolk County Radio Room at 631-852-4256. For openings Saturday- Sunday they will only open for emergency purposes with a 1 hour notice. This temporary deviation will be effective immediately and run through **April 30, 2020**.

Chart 12353 LNM 16/20 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET- JAMAICA BAY - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Marine Parkway Bridge across Jamaica Bay at mile 3.0 to accommodate steel painting. Under this temporary deviation, the Marine Parkway Bridge, from April 15, 2020 through October 15, 2020, Monday through Friday between the hours of 8 a.m. and 4 p.m., the draw shall open on signal if notice is

given at least two hours in advance of a vessel's time of intended passage through the draw. Questions may be directed to the Marine Parkway Bridge Desk at (718) 692-5501, or Nicolae Popescu, at (917) 577-3734. Mariners that can pass without a bridge opening may do so and are advised to exercise caution when transiting the area.

Chart 12350 LNM 16/20 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET –JAMAICA BAY – Scour and Fender Repairs – Contractors will be performing fender repairs at the Cross Bay Blvd Bridge over Jamaica Bay at mile 10.0. Contractors will be installing scour and fender protection utilizing barges. At all times there will be a minimum of 100 feet available for mariners' passage. From January 13, 2020 to May 20, 2020, a barge (50'x267') and a crane barge (120'x45') will be working at Pier 7 and 8, outside of the navigational channel. From June 17, 2020 to February 8, 2021, a barge (150'x40') and a crane barge (267'x50') will be working at pier 3 and pier 6, along the channel. Mariners can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Anthony Macca at (917) 243-0498. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 16/20 (CGD1)

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

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO FIRE ISLAND LIGHT – QUANTUCK CANAL – <u>Under Bridge Inspections</u> – From April 20, 2020 to **May 8, 2020** between 9 a.m. and 3 p.m., an under bridge inspection unit will be operating at the Beach Lane over Quantuck Canal at mile 1.1. 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 12353 LNM 16/20 (CGD1)

NEW YORK – LONG ISLAND – SHINNECOCK BAY TO EAST ROCKAWAY INLET –FIRE ISLAND INLET – <u>Under Bridge Inspections</u> – From May 4, 2020 to May 28, 2020 between 9 a.m. and 3 p.m., an under bridge inspection unit will be operating at the Robert Moses Causeway over the Fire Island Inlet at mile 4.0. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Richard Nyman (646) 256-6626. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12352 LNM 16/20 (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 May 31, 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 Frank Iorio (631) 879-2123. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12352 LNM 16/20 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK - <u>Notice of Test Deviation</u> - 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 16/20 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPINGER CREEK – HUDSON RIVER – <u>Pedestrian Walkway Steel Repairs</u> – 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. Mariners can contact the NYSBA 845-691-4077 for project construction. This project is to be completed by **October 31, 2020**. Mariners are advised to exercise caution when transiting the area.

# 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 <a href="https://www.newnybridge.com/">https://www.newnybridge.com/</a>.

**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:  $41^{\circ}04'39.16$ "N,  $073^{\circ}55'00.68$ "W on the western shoreline; thence to  $41^{\circ}04'28.34$ "N,  $073^{\circ}54'47.18$ "W; thence to  $41^{\circ}04'11.28$ "N,  $073^{\circ}54'48.00$ "W; thence to  $41^{\circ}03'57.26$ "N,  $073^{\circ}54'40.73$ "W; thence to  $41^{\circ}03'57.36$ "N,  $073^{\circ}54'47.38$ "W; thence to  $41^{\circ}03'58.66$ "N,  $073^{\circ}54'56.14$ "W; thence to  $41^{\circ}04'03.00$ "N,  $073^{\circ}55'07.60$ "W; thence to a point on the western shoreline at  $41^{\circ}04'06.69$ "N,  $073^{\circ}55'14.10$ "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) <u>Safety Zone Boundaries</u>: 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 16/20 (CGD1)

NEW YORK – COXSACKIE TO TROY - HUDSON RIVER – Notice of Temporary Deviation — The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Livingston Ave RR Bridge across Hudson River at mile 146.2 due to COVID-19 staffing and mechanical support issues. From April 2, 2020 to April 30, 2020, the bridge will open on signal at least 6 hours advance notice to the Amtrak dispatcher at 212-630-7465. Mariners are advised to plan accordingly and exercise caution when transiting the area.

Chart 12348 LNM 16/20 (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 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – <u>Deck Replacement</u> – Construction on the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed through November 30, 2022. A 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 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – Rehabilitation Approach Spans – Construction on the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the Bronx and Queens approach spans. The temporary work platform will reduce the vertical clearance by 3ft max. (Including deflection) from the low steel of the bridge. A barge will be operating under the Queens/Bronx approach spans during installation and removal of the platforms. A safety boat will be operating IVO the bridge. Any questions regarding construction can contact Herbert Negron via marine radio VHF-FM Ch. 13/16 or 718-904-4364. This project is to be completed by **August 31, 2023.** Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – <u>Misc. Repairs</u> – 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 **June 30, 2020.** Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 16/20 (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 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> – On April 28, 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 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Construction</u> – Construction to the East Midtown Waterfront Esplanade Bridge, mile 5.1 – 5.7 across East River is in progress. There will be crane, deck and material barges placed between 53<sup>rd</sup> Street and 61st Street along East River bulkhead. All equipment are operated outside the navigation channel. Mariners with questions regarding the equipment in the waterway may contact Ms. Prybylski at 212-312-3577. This project is to be completed by **January 30, 2022**. Mariners are advised to exercise caution when transiting the area. Chart 12339 LNM 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> – On April 23 and April 29, 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 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Rehabilitation</u> – Three localized underdeck platforms are installed under the Manhattan Bridge across East River at mile 1.1 and will not reduce vertical clearance in the navigation channel more than three feet. Hot work will be performed during this construction period. A 50ft by 110ft barge will be operating IVO Manhattan Tower from January 22, 2020 to April 24, 2020 during daylight hours. Mariners can contact Chad Umphred

at 908-307-3890 or Daniel Chasse at 646-522-1248 for barge equipment. This project is to be completed by **April 16, 2021.** Mariners are advised to exercise caution when transiting the area.

Chart 12339 LNM 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Rehabilitation</u> – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Approximate four barges will be operating at the Manhattan Tower from April 1, 2020 to July 10, 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 16/20 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – <u>Bridge Maintenance</u> – On April 22, 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 16/20 (CGD1)

NEW YORK – EAST RIVER – GOWANUS CANAL – HUTCHINSON RIVER – NEWTOWN CREEK – ENGLISH KILLS – DUTCH KILLS – WESTCHESTER CREEK - Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the following bridges due to COVID-19 staffing and mechanical support issues:

East River: Roosevelt Island Bridge, mile 6.4.

Gowanus Canal: Hamilton Ave Bridge, mile 1.2; Ninth Bridge, mile 1.4, 5; Third Street Bridge, mile 1.8;

Gowanus Canal: Carroll Street Bridge, mile 2.0; Union Street Bridge, mile 2.1.

Hutchinson River: Pelham Parkway Bridge, mile 0.4; Hutchinson River Parkway Bridge.

Newtown Creek: Pulaski Bridge, mile 0.6; Greenpoint Ave Bridge, mile 1.3.

English Kills: Metropolitan Ave Bridge, mile 3.4.

Newtown Creek East Branch: Grand Street Bridge, mile 3.1.

Dutch Kills: Borden Ave Bridge, mile 1.2; Hunters Point Ave Bridge, mile 1.4.

Westchester Creek: Unionport Bridge, mile 1.7.

From April 2, 2020 to May 31, 2020, the bridges will open on signal at least 4 hours advance notice to the bridge section office at 212-839-3740. Mariners are advised to plan accordingly and exercise caution when transiting the area.

Charts 12327, 12338, 12339, 12366 LNM 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Spuyten Duyvil Bridge across Harlem River at mile 7.9 to facilitate replacement of span operating motor and drive system. The bridge need not open for the passage of vessel traffic from 10 p.m. on May 5, 2020 to 6 a.m. on May 8, 2020. Vertical clearance is approx. 5ft at MHW. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.

Chart 12342 LNM 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – <u>Bridge Rehabilitation</u> — 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 (only when installing and removing of temporary platform). 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 VHF-FM CH 13/16 for barge status. This project is delayed through **September 30, 2020** due to COVID-19 restrictions. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Misc. Structure Rehabilitation and Repairs of Overcoat Painting – Rehabilitation of the Henry Hudson Bridge over Harlem River at mile 7.2 will commence on May 4, 2020. A tug and 300ft by 90ft barge will be operating in the navigation channel (during installing and removing of temporary work platform). Temporary work platforms will be installed under the entire arc span and will reduce the vertical clearance by approximately 67in below the low steel. Hot work may be operating within the platform area. Mariners requiring full horizontal clearance can contact

Rafael De Soto via marine radio VHF-FM CH 13/16 or call 347-843-8440. This project is to be completed by March 23, 2023. Mariners are advised to reduce wake and exercise caution when transiting the area. Chart 12342 LNM 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Emergency Closure – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Broadway Bridge across Harlem River at mile 6.8 to facilitate emergency repairs. The bridge need not open for the passage of vessel traffic **through March 14, 2023**. 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 16/20 (CGD1)

NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Fender Repairs – Repairs to the 207<sup>th</sup> Street/University Heights Bridge across Harlem River at mile 6.0 is on hold due to CVID-19. Working hours are from 6 a.m. to 2:30 p.m. daily. A 50ft by 112ft crane barge and 34ft by 130ft material barge will be operating IVO of the bridge. During working hours, one draw of a swing bridge may be blocked by the barge placement; the other draw will be free and clear of any equipment for the passage of vessels. After work hours, all barge equipment will be out of navigation channel. Mariners has questions can contact the contractor via marine radio VHF-FM CH 13/16 or call 917-502-4546. This work will be completed by April 24, 2020 (NYCDOT will reschedule to a later date). Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12342 LNM 16/20 (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 16/20 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Emergency Closure - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Metro North (Park Ave) Bridge across Harlem River at mile 2.1 to facilitate emergency repairs. The repairs delayed due to COVID-19 restrictions affecting parts and labor. The bridge need not open for the passage of vessel traffic through May 17, 2020. Vertical clearance is approx. 25ft at MHW. Metro North is in the process of ordering parts. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise caution when transiting the area. Chart 12342 LNM 16/20 (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 16/20 (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 16/20 (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 16/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – <u>Structural Steel Repairs</u> – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 will commence on March 1, 2020. Safe span platforms will be installed under the east and west approach spans and will reduce vertical clearance by 2 feet. POC for this project is William Ritter and can be reached at 973-390-7221. This project is to be completed by **March 30, 2023**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 16/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Inspections</u> – Inspections to the Goethals Bridge across the Arthur Kill, mile 11.5 is in progress. Hours of operations are from 7 a.m. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359/732-598-1327. This inspection is to be completed by **April 30**, **2020**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 16/20 (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 16/20 (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 **December 31, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (CGD1)

NEW JERSEY – PASSAIC AND HACKENSACK RIVERS – HACKENSACK RIVER – <u>Bridge Inspection</u> – Inspection to the Route 7 Bridge over Hackensack River at mile 3.1 will commence on May 4, 2010. The hours of operation are from 0800 to 1700. The contractor will operate a 30ft pontoon boat with a 65ft manlift to inspect underneath the bridge. This operation will not affect the operation of the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or 717-490-4716. No equipment will be in the channel after work hours. The inspection is expected to be completed by **May 7, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (CGD1)

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

<u>Deviation</u> – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the 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 16/20 (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 – April 11, 2020. (Full channel closures on April 8-10, 2020 were cancelled).

Full Channel Closure to install the liftspan, 5 days – Early-Mid July 2020.

Dates for approx. 21, daily (24-hour) Channel closures – Early-Mid July to August 2020.

Dates for 74-days of 70 foot vertical clearance restriction – August to October 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\_evan@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 16/20 (CGD1)

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

<u>Deviation</u> – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Upper Hack RR Bridge across Hackensack River at mile 6.9 due to COVID-19 staffing issues. From April 10, 2020 to **May 1, 2020**, the bridge will open on signal at least 1 hour advance notice given to the drawtender. Mariners are advised to plan accordingly and exercise caution when transiting the area.

Chart 12337 LNM 16/20 (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 **December 31, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (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 **December 31, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (CGD1)

# NEW JERSEY - PASSAIC RIVER AND HACKENSACK RIVER - HACKENSACK RIVER - Monitoring Equipment

<u>Installation</u> – 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 16/20 (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 **December 31, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (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 16/20 (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 **December 31**, 2020. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (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 Point No Point Railroad Bridge across Passaic River at mile 2.6. Under this temporary deviation, the bridge need not open for the passage of vessel traffic from March 23, 2020 to May 21, 2020 in order to facilitate hydraulic bridge operating equipment. 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 16/20 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Notice of Temporary Deviation from Regulations/Emergency Repairs – 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 June 30, 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 16/20 (CGD1)

NEW JERSEY – PASSAIC AND HACKENSACK RIVERS – PASSAIC RIVER – <u>Bridge Inspection</u> – Inspection to the Route 7 Bridge over Passaic River at mile 8.9 will commence on April 27, 2010. The hours of operation are from 0800 to 1700. The contractor will operate a 30ft pontoon boat with a scaffold to inspect underneath the bridge. This operation will not affect the operation of the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or 717-490-4716. No equipment will be in the channel after work hours. The inspection is expected to be completed by **April 29, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12337 LNM 16/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – Fender Replacement – Construction on the Route 35 Bridge, across Cheesequake Creek at mile 0.0 is in progress. A turbidity barrier will be installed at the existing fender location and will not reduce horizontal clearance in the navigation channel. Crane and material barges will be occupying the navigation channel 7-days per week between 6 a.m. and 6 p.m. through March 25, 2020. Mariners requiring full horizontal clearance can contact 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 16/20 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – MATAWAN CREEK – <u>Fender Replacement</u> – Construction on the Route 35 Bridge, across Matawan Creek at mile 0.9 is in progress. A turbidity barrier will be installed at the existing fender location and will not reduce horizontal clearance in the navigation channel. Crane and material barges will be operating in the

navigation channel from Monday to Friday between 7 a.m. and 7 p.m. Contractor will maintain a minimum half of unobstructed channel at all times. Mariners requiring full horizontal clearance can contact Jack Clark at 215-815-1251 or Steve Carullo at 609-313-2912or via marine radio VHF-FM CH. 13/16 with 24-hour advance notice. This project will be completed by **December 31, 2020**. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 16/20 (CGD1)

NEW JERSEY – SANDY HOOK TO LITTLE EGG HARBOR – NAVESINK RIVER – Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Oceanic – Locust Point Bridge across Navesink River, mile 4.5 across Navesink River due to COVID-19 staffing and mechanical support issues. From April 9, 2020 to May 9, 2020, the bridge will open on signal every hour on the hour. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan accordingly and exercise caution when transiting the area. Chart 12324 LNM 16/20 (CGD1)

NEW JERSEY – SANDY HOOK TO LITTLE EGG HARBOR – SHREWBURY RIVER – Notice of Temporary Deviation – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Sea Bright (S-32 Rumson) Bridge, mile 4.0 across Shrewsbury River due to COVID-19 staffing and mechanical support issues. From April 9, 2020 to May 9, 2020, the bridge will open on signal every hour on the hour. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan accordingly and exercise caution when transiting the area. Chart 12324 LNM 16/20 (CGD1)