



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

LOCAL NOTICE TO MARINERS

District: 1

Week: 45/23

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

* Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position. Mariners should proceed with caution.

* The Local Notice to Mariners is a weekly edition.

* Inquiries, published articles or Information: mail to: D01-SMB-LNM@uscg.mil.

* The U.S. Coast Pilot supplements the navigational information shown on nautical charts.

* 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://navcen.uscg.gov/local-notice-to-mariners-by-cg-district>

* Updated Light List is available online: <https://navcen.uscg.gov/light-lists>.

* Weekly updates to all Light Lists: <https://navcen.uscg.gov/weekly-light-lists>

* 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 Chart Corrections and Chart Viewer: <https://www.nauticalcharts.noaa.gov>

* NOAA Tides and Currents can be found at: <http://www.tidesandcurrents.noaa.gov/>.

* Weather: <https://www.weather.gov/>

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

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

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

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

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic

P through Z

PRIV - Private Aid
Q - Quick
R - Red

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

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
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

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

Additional Abbreviations Specific to this LNM Edition:

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

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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

LNM:29/22

INTERFERENCE WITH AIDS TO NAVIGATION

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

LNM: 29/22

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

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

LNM: 29/22

U.S. Coast Pilot® 2-NEW EDITION

PUBLICATION–National Oceanic Atmospheric Administration (NOAA) – U.S. Coast Pilot® 2, Atlantic Coast: Cape Cod, MA to Sandy Hook, NJ, 53rd Edition, 2024, has been issued and is ready for free download and weekly updates at <https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html>.

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

The 2024 Edition cancels the preceding 2023 Edition, and incorporates all previous corrections.

LNM: 44/23

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

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

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

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

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

LNM: 11/21

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

LNM: 39/22

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

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. If no chart is listed, that chart has been discontinued.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1005	Cobscook Bay Buoy 5	MISSING/HAZ NAV	13396	SNNE-024-23	12/23	
1050	Morton Ledge Buoy 2	OFF STA	13394	SNNE-072-23	28/23	
1085	Little River Ledge Buoy 2	HAZ NAV/SINKING/TRLB	13392	SNNE-107-23	38/23	
1125	Seal Cove Ledge Buoy 2	SINKING	13326	SNNE-050-23	21/23	
1145	Avery Rock Light AR	DAYMK MISSING	13326	SNNE-139-20	44/20	
1170	Foster Channel Buoy 2	HAZ NAV/SINKING	13326	SNNE-101-23	36/23	
1210	Middle Back Rock Daybeacon	DAYMK MISSING	13326	SNNE-008-23	04/23	
1280	Gilchrist Rock Daybeacon 3	DAYMK MISSING	13326	SNNE-007-23	04/23	
1545	Pleasant River Buoy 7	MISSING	13324	SNNE-120-23	45/23	
1550	Pleasant River Buoy 8	MISSING	13324	SNNE-120-23	45/23	
1555	Pleasant River Buoy 10	MISSING	13324	SNNE-120-23	45/23	
1565	Pleasant River Buoy 14	MISSING	13324	SNNE-120-23	45/23	
1855	Turtle Island Ledge Gong Buoy 2	OFF STA/HAZ NAV	13322	SNNE-028-22	14/23	
1925	Grindstone Ledge Daybeacon	LT IMCH/STRUCT DMGD	13322	SNNE-029-23	28/22	
2350	Weaver Ledge Buoy 1	HAZ NAV/SINKING	13313	SNNE-020-23	09/23	
2750	Halibut Rocks Light	SS INOP	13315	SNNE-121-23	45/23	
3320	The Washers Buoy 2	HAZ NAV/SINKING	13303	SNNE-104-23	37/23	
3325	Saddleback Ledge Light	SS INOP	13303	SNNE-098-23	29/23	
3610	Penobscot River Lighted Buoy 6	LT IMCH	13309	SNNE-041-23	19/23	
3760	Heron Neck Light	SS INOP	13303	SNNE-113-23	41/23	
3965	Browns Head Light	SS INOP	13308	SNNE-096-23	34/23	
4100	Drunkard Ledge Daybeacon	DAYMK IMCH	13308	SNNE-037-18	11/18	
4115	Shag Rock Daybeacon 9	STRUCT DEST/DAYMK MISSING	13307	SNNE-016-22	05/22	
4270	Porterfield Ledge Daybeacon	DAYMK DMGD	13307	SNNE-089-20	30/20	
4280	Lowell Rock Light 2	DAYMK MISSING	13307	SNNE-112-23	41/23	
5260	Hypocrite Ledge Daybeacon H	DAYMK DMGD	13293	SNNE-079-20	28/20	
6250	Upper Kennebec River Buoy 20	MISSING/TRUB	13298	SNNE-059-23	22/23	
6720	Merriconeag Sound Approach Daybeacon 10	DAYMK IMCH	13290	SNNE-044-19	35/17	
8120	Goat Island Daybeacon 8	MISSING/HAZ NAV	13286	SNNE-167-22	01/23	
8155	Fishing Rock Daybeacon F	DAYMK MISSING	13286	SNNE-043-19	19/17	

8923	Hampton Harbor Channel Buoy 3	MISSING		SBOS-084-23	36/23
9340	Bass Rock Daybeacon BR	DAYMK MISSING	13282	SBOS-075-22	34/22
9350	Plum Island Sound Buoy 13	OFF STA	13282	SBOS-082-23	36/23
9413	Plum Island Sound Buoy 29	MISSING	13282	SBOS-089-23	39/23
9510	Essex Bay Channel Buoy 11	MISSING/HAZ NAV		SBOS-081-23	36/23
9515	Essex Bay Channel Buoy 12	HAZ NAV/SINKING		SBOS-098-23	45/23
9600	Annisquam River Entrance Buoy 3	OFF STA		SBOS-096-23	44/23
9840	Dodge Rock Daybeacon 2	MISSING/HAZ NAV		SBOS-118-21	45/21
9990	Whaleback Daybeacon 8	DAYMK MISSING/STRUCT DMGD		SBOS-089-22	41/22
10000	Hospital Point Range Front Light	LT EXT	13276	SBOS-090-23	40/23
10025	Bowditch Ledge Daybeacon	STRUCT DEST	13276	SBOS-185-18	47/18
10152	Endeavors Rock Daybeacon	DAYMK MISSING	13276	SBOS-035-23	15/23
11720	Weymouth Back River Lighted Buoy BR	LT IMCH		SBOS-078-23	36/23
15885	Robinsons Hole Rock Buoy 4	MISSING		SENE-183-23	41/23
19085	Newton Rock Bell Buoy NR	OFF STA		SENE-174-23	39/23
20335	Pawcatuck River Channel Buoy 16	OFF STA		SLIS-242-23	43/23
21185	Branford Reef Light	DAYMK DMGD	12373	SLIS-120-22	25/22
23300	Connecticut River Light 135	STRUCT DMGD	12378	SLIS-110-23	25/23
24671	Black Rock Lighted Danger Buoy	LT EXT/TRUB	12364	SLIS-049-23	13/23
24915	Norwalk East Approach Buoy 2	OFF STA	12368	SLIS-241-23	42/23
25515	Byram Harbor Entrance Buoy 1	HAZ NAV/SINKING	12367	SLIS-239-23	42/23
26020	Eastchester Bay Channel Buoy 6	OFF STA/TRUB	12366	SNY-117-23	22/23
27216	Whitestone Point Buoy 1A	BUOY DMGD	12366	SNY-328-23	45/23
27565	Bronx River Channel Buoy 4	MISSING/HAZ NAV	12339	SNY-054-23	10/23
27575	Bronx River Channel Buoy 6	MISSING/HAZ NAV	12339	SNY-055-23	10/23
28185	Shelter Island Sound North Channel Buoy 14	TMK MISSING	12358	SLIS-248-23	43/23
28395	Shelter Island Sound South Channel Buoy 12	MISSING/TRUB	12358	SLIS-073-23	21/23
29045	Shinnecock Inlet Lighted Buoy 4	OFF STA		SLIS-257-23	45/23
29285	East Channel Lighted Buoy 19	STRUCT DEST/HAZ NAV/BUOY DMGD/LT EXT		SLIS-224-23	36/23
31055	Sloop Channel Light 11	LT EXT		SLIS-218-23	37/23
31450	State Boat Channel Buoy 79	DAYMK MISSING		SLIS-255-23	44/23
31462	State Boat Channel Buoy 82	DAYMK MISSING		SLIS-254-23	44/23
31515	East Rockaway Inlet Lighted Buoy 2	LT EXT	12350	SLIS-258-23	45/23
34300	Gerritsen Inlet Lighted Buoy 4	LT EXT	12350	SNY-259-23	35/23
35050	Swash Channel Buoy 4S	MISSING/HAZ NAV	12401	SNY-301-23	40/23
35170	Sandy Hook Channel Lighted Buoy 16	OFF STA	12401	SNY-315-23	43/23
35660	Naval Weapon Station Earle Security Zone Lighted Buoy 1	LT EXT	12401	SNY-038-20	17/20
37208	Claremont Terminal Channel Lighted Buoy 8	SINKING	12334	SNY-127-23	23/23
39615	Burlington Bay Breakwater North Light	LT EXT		SNNE-117-23	44/23
	Black Rock Daybeacon	DAYMK MISSING	12364	SLIS-082-21	25/21

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
425	Boston Light	WATCHING PROPERLY	13260	SBOS-097-23	45/23	45/23
660	Montauk Point Light	WATCHING PROPERLY	12300	SLIS-252-23	44/23	45/23
1540	Pleasant River Buoy 6	WATCHING PROPERLY	13324	SNNE-120-23	45/23	
1560	Pleasant River Buoy 12	WATCHING PROPERLY	13324	SNNE-120-23	45/23	

1575	Pleasant River Buoy 16	WATCHING PROPERLY	13324	SNNE-120-23	45/23	
2200	Myrtle Ledge Buoy 6	WATCHING PROPERLY	13318	SNNE-116-23	42/23	45/23
2205	Sargents Point Buoy 2SP	WATCHING PROPERLY	13318	SNNE-116-23	42/23	45/23
2210	Bar Ledge Buoy 7	WATCHING PROPERLY	13318	SNNE-116-23	42/23	45/23
11340	Boston Light	WATCHING PROPERLY	13260	SBOS-097-23	45/23	45/23
19450	Point Judith Light	WATCHING PROPERLY	12300	SENE-195-23	45/23	45/23
27325	Poorhouse Flats Range Front Light	WATCHING PROPERLY	12338	SNY-324-23	44/23	45/23
30370	Moriches Bay Lighted Buoy 30	WATCHING PROPERLY		SLIS-253-23	44/23	45/23
30375	Moriches Bay Lighted Buoy 31	WATCHING PROPERLY		SLIS-253-23	44/23	45/23
30380	Moriches Bay Buoy 33	WATCHING PROPERLY		SLIS-253-23	44/23	45/23
30695	Shinnecock Bay Buoy 16	WATCHING PROPERLY		SLIS-253-23	44/23	45/23
30760	Shinnecock Bay Buoy 15	WATCHING PROPERLY		SLIS-253-23	44/23	45/23
34825	Ambrose Channel Lighted Buoy 8	WATCHING PROPERLY	12401	SNY-321-23	44/23	45/23
34880	Ambrose Channel Lighted Gong Buoy 17	WATCHING PROPERLY	12402	SNY-318-23	44/23	45/23
38150	Hudson River Lighted Buoy 63	WATCHING PROPERLY	12347	SNY-269-23	36/23	45/23
38175	Hudson River Lighted Buoy 70	WATCHING PROPERLY	12347	SNY-258-23	35/23	45/23

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
305	Thacher Island North Light	LT EXT		SBOS-066-22	31/22	
368	Neptune LNG Deepwater Port Lighted Buoy North A1	LT EXT	13260	SBOS-063-22	30/22	
373	Northeast Gateway Deepwater Port Lighted Buoy B1	MISSING/HAZ NAV		SBOS-091-23	40/23	
654.5	Block Island Wind Farm WTG-3 Fog Horn	SS INOP	12300	None	34/22	
4245	Red City Channel Buoy 1	MISSING/HAZ NAV	13307	None	37/23	
4245.1	Red City Channel Buoy 2	MISSING/HAZ NAV	13307	None	37/23	
4245.2	Red City Channel Buoy 3	MISSING/HAZ NAV	13307	None	37/23	
4245.3	Red City Channel Buoy 4	MISSING/HAZ NAV	13307	None	37/23	
4245.4	Red City Channel Buoy 5	MISSING/HAZ NAV	13307	None	37/23	
4245.5	Red City Channel Buoy 6	MISSING/HAZ NAV	13307	None	37/23	
7740	Mill Cove Daybeacon 1	LT IMCH	13292	SNNE-084-22	27/22	
11020	Island End River Daybeacon 6	DAYMK MISSING	13272	SBOS-0057-21	25/21	
11441	Georges Island Lighted Hazard Buoy A	MISSING/HAZ NAV		SBOS-0079-21	32/21	
11567	Western Way Obstruction Light A1	LT EXT		SBOS-095-23	42/23	
15112	Falmouth Inner Harbor Light 2	LT EXT		SENE-151-23	32/23	
17297.5	Wewaeantic River Buoy 15	MISSING		SENE-172-23	38/23	
18196.2	Bristol Harbor West Channel Buoy 3	OFF STA	13224	SENE-097-23	27/23	
18785	Mount Hope Bay Bridge Racon	RAC INOP	13226	SENE-063-23	20/23	
18910	Brayton Point Channel Lighted Buoy 3	HAZ NAV/SINKING	13227	SENE-137-23	32/23	
18930	Braga Bridge Sound Signal	SS INOP		SENE-001-23	02/23	
22710	Hamburg Cove Entrance Buoy 4	OFF STA	12375	SLIS-097-23	25/23	
22720	Hamburg Cove Entrance Buoy 6	OFF STA	12375	SLIS-104-23	25/23	
22745	Hamburg Cove Daybeacon 15	OFF STA	12375	SLIS-105-23	25/23	
22750	Hamburg Cove Daybeacon 17	OFF STA	12375	SLIS-106-23	25/23	
22755	Hamburg Cove Daybeacon 19	OFF STA	12375	SLIS-107-23	25/23	
25556.1	Tide Mill Yacht Basin Channel Buoy 1	HAZ NAV/SINKING	12367	SLIS-234-23	41/23	
26275	Porpoise Channel Lighted Buoy 8	LT EXT	12363	SLIS-201-23	34/23	
27246.2	East River Regulatory Light C	STRUCT DEST	12339	None	11/21	

27246.4	East River Regulatory Light E	OFF STA/HAZ NAV	12339	None	11/21
28530	Corey Creek Entrance Buoy 6	MISSING/HAZ NAV	12358	SLIS-173-23	30/23
29109	Moriches Inlet East Cut Rock Lighted Hazard Buoy	OFF STA		SLIS-215-23	36/23
29640	Fox Creek Channel Lighted Buoy 9	OFF STA		SLIS-152-23	28/23
29797	Mud Creek Buoy 4	OFF STA		SLIS-153-23	28/23
29925	Barrett Beach Lighted Buoy 4	OFF STA/HAZ NAV		SLIS-190-23	31/23
30360	Seatuck Cove Buoy 6	OFF STA		SLIS-042-23	12/23
31760	Broad Channel Buoy B8	OFF STA		SLIS-240-23	42/23
33630	Great Island Channel Buoy Z1	OFF STA		SLIS-217-23	37/23
33785	North Channel Buoy 19	MISSING		SLIS-127-23	26/23
33805	North Channel Buoy 25	MISSING		SLIS-128-23	26/23
33827	North Channel Buoy 31	MISSING		SLIS-130-23	26/23
33830	North Channel Light 32	MISSING		SLIS-129-23	26/23
33832	North Channel Buoy 33	MISSING		SLIS-131-23	26/23
34150	Carman Creek Daybeacon D6	DAYMK MISSING		SLIS-133-23	26/23
34155	Carman Creek Daybeacon D8	DAYMK MISSING		SLIS-125-23	26/23
34160	Carman Creek Daybeacon D10	DAYMK MISSING		SLIS-126-23	26/23
34200	Massapequa Cove Daybeacon 4	DAYMK DMGD		SLIS-123-23	15/22
35006	Ellis Island Security Zone Buoy ELSZ1	MISSING	12334	SNY-167-21	24/21
35006.1	Ellis Island Security Zone Buoy ELSZ2	MISSING/HAZ NAV	12334	SNY-168-21	24/21
35006.6	Ellis Island Security Zone Buoy ELSZ7	MISSING/HAZ NAV	12334	SNY-169-21	24/21
35006.9	Ellis Island Security Zone Buoy ELSZ10	MISSING/HAZ NAV	12334	SNY-170-21	24/21
35025	Highlands Light	LT IMCH	12300	SNY-381-20	46/20
37247	Liberty Island Security Zone Buoy LISZ1	OFF STA	12334	SNY-131-23	23/23
37247.1	Liberty Island Security Zone Buoy LISZ2	MISSING/HAZ NAV	12334	SNY-346-22	31/22
37247.2	Liberty Island Security Zone Buoy LISZ3	MISSING/HAZ NAV	12334	SNY-346-22	31/22
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	MISSING/HAZ NAV	12333	SNY-152-20	22/20
37910	Greens Cove Channel Lighted Buoy 1	OFF STA/HAZ NAV	12343	SNY-035-22	04/22

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

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
665	NOAA Data Lighted Buoy NOAA 44017	DISCONTINUED	12300	SNY-010-23	10/23	

828	WHOI Research Lighted Buoy Pioneer PMUI	DISCONTINUED FOR DREDGING	12300	SENE-202-20	50/20
6345	Upper Kennebec River Buoy 47A	DISCONTINUED	13298	SNNE-075-23	28/23
6350	Upper Kennebec River Buoy 47B	DISCONTINUED	13298	SNNE-075-23	28/23
6355	Upper Kennebec River Buoy 48	DISCONTINUED	13298	SNNE-075-23	28/23
6357	Upper Kennebec River Buoy 48A	DISCONTINUED	13298	SNNE-075-23	28/23
6360	Upper Kennebec River Buoy 49	DISCONTINUED	13298	SNNE-075-23	28/23
6365	Upper Kennebec River Buoy 51	DISCONTINUED	13298	SNNE-075-23	28/23
6370	Upper Kennebec River Buoy 53	DISCONTINUED	13298	SNNE-075-23	28/23
6375	Upper Kennebec River Channel Buoy 54	DISCONTINUED	13298	SNNE-075-23	28/23
6380	Upper Kennebec River Channel Buoy 55	DISCONTINUED	13298	SNNE-075-23	28/23
6385	Upper Kennebec River Channel Buoy 61	DISCONTINUED FOR DREDGING	13298	SNNE-059-23	28/23
6390	Upper Kennebec River Channel Buoy 63	DISCONTINUED	13298	SNNE-059-23	28/23
6395	Upper Kennebec River Channel Buoy 64	DISCONTINUED	13298	SNNE-059-23	28/23
6400	Upper Kennebec River Channel Buoy 68	DISCONTINUED	13298	SNNE-059-23	28/23
6403	Upper Kennebec River Channel Buoy 68A	DISCONTINUED	13298	SNNE-059-23	28/23
6405	Upper Kennebec River Channel Buoy 68B	DISCONTINUED	13298	SNNE-059-23	28/23
6410	Upper Kennebec River Channel Buoy 70	DISCONTINUED	13298	SNNE-059-23	28/23
6415	Upper Kennebec River Channel Buoy 72	DISCONTINUED	13298	SNNE-059-23	28/23
6420	Upper Kennebec River Channel Buoy 74	DISCONTINUED	13298	SNNE-059-23	28/23
6425	Upper Kennebec River Channel Buoy 75	DISCONTINUED	13298	SNNE-059-23	28/23
6430	Upper Kennebec River Channel Buoy 79	DISCONTINUED	13298	SNNE-059-23	28/23
6435	Upper Kennebec River Channel Buoy 82	DISCONTINUED	13298	SNNE-074-23	28/23
10065	Abbot Rock Daybeacon	DISCONTINUED	13276	NONE	06/23
10265	Lobster Rocks Daybeacon 13A	DISCONTINUED	13276	NONE	06/23
10505	Middle Ground Buoy 4	DISCONTINUED		SBOS-078-22	34/22
10910	Boston Main Channel Lighted Buoy 10	RELOCATED FOR DREDGING	13272	SBOS-084-21	33/21
12275	Old Scituate Light	DISCONTINUED		NONE	38/22
14037	Saquatucket Harbor Buoy 3	DISCONTINUED		SENE-168-23	38/23
19800	URI Coastal Monitoring Lighted Research Buoy	DISCONTINUED		NONE	38/20
20367	Pawcatuck River Channel Daybeacon 23	DISCONTINUED FOR DREDGING		SLIS-206-15	18/15
24310	Milford Harbor Channel Buoy 5	DISCONTINUED FOR DREDGING	12370	SLIS-238-23	41/23
24315	Milford Harbor Channel Buoy 6	DISCONTINUED FOR DREDGING	12370	SLIS-238-23	41/23
24318	Milford Harbor Channel Buoy 6A	DISCONTINUED FOR DREDGING	12370	SLIS-238-23	41/23
24320	Milford Harbor Channel Buoy 7	DISCONTINUED FOR DREDGING	12370	SLIS-238-23	41/23
24325	Milford Harbor Channel Buoy 8	DISCONTINUED FOR DREDGING	12370	SLIS-238-23	41/23
27756	Acabonack Harbor Entrance Buoy 1	DISCONTINUED FOR DREDGING		NONE	20/20
27756.5	Acabonack Harbor Entrance Buoy 2	DISCONTINUED FOR DREDGING		NONE	20/20
27757	Acabonack Harbor Entrance Buoy 3	DISCONTINUED FOR DREDGING		NONE	20/20
27757.5	Acabonack Harbor Entrance Buoy 4	DISCONTINUED FOR DREDGING		NONE	20/20

30300	Moriches Bay Buoy 17	DISCONTINUED		SLIS-0015-21	08/21
30303	Moriches Bay Buoy 17A	DISCONTINUED		SLIS-0015-21	08/21
30305	Moriches Bay Lighted Buoy 18	DISCONTINUED		SLIS-0015-21	08/21
30315	Moriches Bay Buoy 21	DISCONTINUED		NONE	10/21
30320	Moriches Bay Buoy 20	DISCONTINUED		SLIS-0015-21	08/21
30335	Moriches Bay Buoy 26	DISCONTINUED		NONE	10/22
30340	Moriches Bay Buoy 27	DISCONTINUED		NONE	19/20
30341	Moriches Bay Buoy 28	DISCONTINUED		NONE	19/20
30365	Moriches Bay Lighted Buoy 29	DISCONTINUED		NONE	19/20
35157	Sandy Hook Channel Lighted Buoy 11A	DISCONTINUED FOR DREDGING	12401	SNY-391-21	43/21
35685	Naval Weapon Station Earle Security Zone Lighted Buoy 6	RELOCATED FOR DREDGING	12401	SNY-340-22	31/22
	Milton Harbor Buoy 10	DISCONTINUED FOR DREDGING	12367	SNY-431-21	52/21
	Milton Harbor Buoy 11	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22
	Milton Harbor Buoy 12	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 13	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 14	DISCONTINUED FOR DREDGING	12367	SNY-235-22	23/22
	Milton Harbor Buoy 5	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 6	DISCONTINUED FOR DREDGING	12367	SNY-253-22	23/22
	Milton Harbor Buoy 8	DISCONTINUED FOR DREDGING	12367	SNY-137-22	15/22
	Milton Harbor Buoy 9	DISCONTINUED FOR DREDGING	12367	SNY-434-21	52/21

TEMPORARY CHANGES CORRECTED

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

None

SECTION IV - CHART CORRECTIONS

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

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

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			at 40-41-09.001N	074-02-48.001W
	Corrective Action	Green can	Object of Corrective Action		Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

12300 **49th Ed.** **01-JUN-12** **Last LNM: 45/23** **NAD 83** **45/23**

Chart Title: **Approaches to New York, Nantucket Shoals to Five Fathom Bank**

Main Panel 666 NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM BANK. Page/Side: N/A

CHANGE	Vineyard Wind 1 WTG AP38 From QY to Fl. Y 6s.	CGD01 at 41-05-13.191N	070-27-46.026W
ADD	Vineyard Wind 1 WTG AP40 Yellow Q Y 70 Ft	CGD01 at 41-05-15.148N	070-25-07.313W
ADD	Vineyard Wind 1 WTG AQ40 Yellow Q Y 70 Ft	CGD01 at 41-04-15.117N	070-25-06.030W
ADD	Vineyard Wind 1 WTG AR42 Yellow Q Y 70 Ft	CGD01 at 41-03-16.999N	070-22-26.102W

12325 **6th Ed.** **01-MAR-17** **Last LNM: 13/17** **NAD 83** **45/23**

Chart Title: **Navesink And Shrewsbury Rivers**

Main Panel 692 NAVESINK AND SHREWSBURY RIVERS - -. Page/Side: -

LAST EDITION	No new editions of chart 12325 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .	NOS --	--
--------------	--	-----------	----

12331 **33rd Ed.** **01-DEC-14** **Last LNM: 02/20** **NAD 83** **45/23**

Chart Title: **Raritan Bay and Southern Part of Arthur Kill**

Main Panel 2241 RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL. Page/Side: A

LAST EDITION	No new editions of chart 12331 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .	NOS --	--
--------------	--	-----------	----

12332 **24th Ed.** **01-JUN-13** **Last LNM: 02/20** **NAD 83** **45/23**

Chart Title: **Raritan River Raritan Bay to New Brunswick**

Main Panel 2240 RARITAN RIVER RARITAN BAY TO NEW BRUNSWICK. Page/Side: N/A

LAST EDITION	No new editions of chart 12332 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .	NOS --	--
--------------	--	-----------	----

12333 **38th Ed.** **01-JAN-20** **Last LNM: 18/19** **NAD 83** **45/23**

ChartTitle: Kill Van Kull and Northern Part of Arthur Kill

Main Panel 2239 KILL VAN KULL AND N. PART OF ARTHUR KILL NY-NJ - -. Page/Side: -

NOS

LAST EDITION No new editions of chart 12333 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12334 74th Ed. 01-JAN-20 Last LNM: 39/19 NAD 83

45/23

ChartTitle: New York Harbor Upper Bay and Narrows-Anchorage Chart

Main Panel 2238 NY HARBOR - UPPER BAY AND NARROWS ANCHORAGE - -. Page/Side: -

NOS

LAST EDITION No new editions of chart 12334 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12335 47th Ed. 01-JAN-20 Last LNM: 34/22 NAD 83

45/23

ChartTitle: Hudson and East Rivers Governors Island to 67th Street

Main Panel 2237 HUDSON AND EAST RIVERS-GOVERNORS ISLAND TO 67TH STREET - -. Page/Side: -

NOS

LAST EDITION No new editions of chart 12335 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12337 24th Ed. 01-FEB-13 Last LNM: 18/19 NAD 83

45/23

ChartTitle: Passaic and Hackensack Rivers

Main Panel 2235 PASSAIC AND HACKENSACK RIVERS. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 12337 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12338 11th Ed. 01-MAY-13 Last LNM: 34/22 NAD 83

45/23

ChartTitle: East River Newtown Creek

Main Panel 2234 EAST RIVER NEWTOWN CREEK. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 12338 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12339 47th Ed. 01-MAR-13 Last LNM: 44/21 NAD 83

45/23

ChartTitle: East River Tallman Island to Queensboro Bridge

Main Panel 2233 EAST RIVER-TALLMAN ISLAND TO QUEENSBORO BRIDGE. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 12339 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12341 28th Ed. 01-MAY-11 Last LNM: 26/13 NAD 83

45/23

ChartTitle: Hudson River Days Point to George Washington Bridge

Main Panel 2232 HUDSON RIVER-DAYS PT TO GEORGE WASHINGTON BRIDGE. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 12341 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

12342 24th Ed. 01-MAY-13 Last LNM: 09/17 NAD 83

45/23

ChartTitle: Harlem River

Main Panel 2231 HARLEM RIVER. Page/Side: N/A

					NOS	
	LAST EDITION	No new editions of chart 12342 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12343	21st Ed.	01-SEP-20	Last LNM: 38/20	NAD 83		45/23
	<i>ChartTitle: Hudson River New York to Wappinger Creek</i>					
	Main Panel 2230 HUDSON RIVER N.Y.-WAPPINGER CREEK-RIGHT PANEL - -. Page/Side: -					
					NOS	
	LAST EDITION	No new editions of chart 12343 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12345	11th Ed.	01-DEC-10	Last LNM: 16/16	NAD 83		45/23
	<i>ChartTitle: Hudson River George Washington Bridge to Yonkers</i>					
	Main Panel 2228 HUDSON RIVER GEO WASHINGTON BRIDGE TO YONKERS NY-NJ. Page/Side: N/A					
					NOS	
	LAST EDITION	No new editions of chart 12345 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12346	12th Ed.	01-AUG-13	Last LNM: 50/13	NAD 83		45/23
	<i>ChartTitle: Hudson River Yonkers to Piermont</i>					
	Main Panel 2227 HUDSON RIVER YONKERS TO PIERMONT. Page/Side: N/A					
					NOS	
	LAST EDITION	No new editions of chart 12346 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12347	32nd Ed.	01-FEB-17	Last LNM: 48/20	NAD 83		45/23
	<i>ChartTitle: Hudson River Wappinger Creek to Hudson</i>					
	Main Panel 2225 HUDSON RIVER-WAPPINGER CREEK TO HUDSON-RIGHT PANEL. Page/Side: A					
					NOS	
	LAST EDITION	No new editions of chart 12347 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12348	34th Ed.	01-JUN-10	Last LNM: 38/20	NAD 83		45/23
	<i>ChartTitle: Hudson River Coxsackie to Troy</i>					
	Main Panel 2223 HUDSON RIVER COXSACKIE TO TROY NY. Page/Side: N/A					
					NOS	
	LAST EDITION	No new editions of chart 12348 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12350	62nd Ed.	01-FEB-19	Last LNM: 23/20	NAD 83		45/23
	<i>ChartTitle: Jamaica Bay and Rockaway Inlet</i>					
	Main Panel 691 JAMAICA BAY AND ROCKAWAY INLET - -. Page/Side: -					
					NOS	
	LAST EDITION	No new editions of chart 12350 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			--	--
12354	47th Ed.	01-DEC-18	Last LNM: 48/20	NAD 83		45/23
	<i>ChartTitle: Long Island Sound Eastern part</i>					
	Main Panel 2221 LONG ISLAND SOUND-EASTERN PART CONN-NY - -. Page/Side: -					
					NOS	
	LAST EDITION	No new editions of chart 12354 will be published. It will be canceled on			--	--

03-Apr-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

12358	23rd Ed.	01-APR-19	Last LNM: 33/20	NAD 83	45/23
<i>ChartTitle: New York Long Island, Shelter Island Sound and Peconic Bays;Mattituck Inlet</i>					
Main Panel 2219 NY LI SHELTER ISLAND SOUND AND PECONIC BAYS - . Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 12358 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12362	18th Ed.	01-AUG-16	Last LNM: 09/18	NAD 83	45/23
<i>ChartTitle: Port Jefferson and Mount Sinai Harbors</i>					
Main Panel 2215 PORT JEFFERSON AND MOUNT SINAI HARBORS:NEW YORK. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 12362 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12363	42nd Ed.	01-APR-15	Last LNM: 02/20	NAD 83	45/23
<i>ChartTitle: Long Island Sound Western Part</i>					
Main Panel 2214 LONG ISLAND SOUND WESTERN PART. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 12363 will be published. It will be canceled on 03-Apr-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12364	41st Ed.	01-APR-20	Last LNM: 33/22	NAD 83	45/23
<i>ChartTitle: Long Island Sound-New Haven Harbor Entrance and Port Jefferson to Throgs Neck</i>					
Main Panel 2192 NEW HAVEN HBR ENTRANCE & PORT JEFFERSON THROGS NECK - . Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 12364 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12365	29th Ed.	01-MAR-20	Last LNM: 33/22	NAD 83	45/23
<i>ChartTitle: South Shore of Long Island Sound Oyster and Huntington Bays</i>					
Main Panel 2191 OYSTER & HUNTINGTON BAYS S. SHORE LONG ISL SND - . Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 12365 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12366	30th Ed.	01-OCT-14	Last LNM: 13/19	NAD 83	45/23
<i>ChartTitle: Long Island Sound and East River Hempstead Harbor to Tallman Island</i>					
Main Panel 2190 LONG ISL SND & E RVR HEMPSTEAD HBR TO TALLMAN ISL NY. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 12366 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12367	25th Ed.	01-FEB-13	Last LNM: 33/22	NAD 83	45/23
<i>ChartTitle: North Shore of Long Island Sound Greenwich Point to New Rochelle</i>					
Main Panel 2189 NORTH SHORE OF LONG ISLAND SOUND-GREENWICH PT TO NEW ROCHELLE . Page/Side: N/A					
				NOS	
				--	--

LAST EDITION No new editions of chart 12367 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart(ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

12368 **28th Ed.** **01-JUN-13** **Last LNM: 02/20** **NAD 83** **45/23**

ChartTitle: **North Shore of Long Island Sound Sherwood Point to Stamford Harbor**

Main Panel 2188 N.SHORE LONG ISL.SND-SHERWOOD PT TO STAMFORD HBR CT. **Page/Side: N/A**
NOS

LAST EDITION No new editions of chart 12368 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12369 **27th Ed.** **01-NOV-14** **Last LNM: 34/18** **NAD 83** **45/23**

ChartTitle: **North Shore of Long Island Sound Stratford to Sherwood Point**

Main Panel 2187 N SHORE LONG ISL SOUND-STRATFORD TO SHERWOOD PT CT. **Page/Side: A**
NOS

LAST EDITION No new editions of chart 12369 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12370 **21st Ed.** **01-JUN-12** **Last LNM: 28/18** **NAD 83** **45/23**

ChartTitle: **North Shore of Long Island Sound Housatonic River and Milford Harbor**

Main Panel 2185 N SHR LONG I SND-HOUSATONIC R AND MILFORD HBR. **Page/Side: N/A**
NOS

LAST EDITION No new editions of chart 12370 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12371 **25th Ed.** **01-SEP-12** **Last LNM: 38/19** **NAD 83** **45/23**

ChartTitle: **New Haven Harbor;New Haven Harbor (Inset)**

Main Panel 2183 NEW HAVEN HARBOR. **Page/Side: N/A**
NOS

LAST EDITION No new editions of chart 12371 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12373 **17th Ed.** **01-APR-19** **Last LNM: 17/19** **NAD 83** **45/23**

ChartTitle: **North Shore of Long Island Sound Guilford Harbor to Farm River**

Main Panel 2163 N SHR LONG I SND-GUILFORD HBR TO FARM RIVER RI - -. **Page/Side: -**
NOS

LAST EDITION No new editions of chart 12373 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12374 **16th Ed.** **01-FEB-19** **Last LNM: 48/20** **NAD 83** **45/23**

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

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

LAST EDITION No new editions of chart 12374 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

12375 **23rd Ed.** **01-APR-19** **Last LNM: 18/19** **NAD 83** **45/23**

ChartTitle: **Connecticut River Long Island Sound to Deep River**

Main Panel 2161 CONNECTICUT RIVER LONG ISLAND SOUND TO DEEP RIVER - -. **Page/Side: -**
NOS

LAST EDITION No new editions of chart 12375 will be published. It will be canceled on --

31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

12377	15th Ed.	01-SEP-12	Last LNM: 48/20	NAD 83	45/23
<i>ChartTitle: Connecticut River Deep River to Bodkin Rock</i>					
Main Panel 2157 CONNECTICUT RIVER-DEEP RIVER TO BODKIN ROCK. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 12377 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12378	15th Ed.	01-FEB-12	Last LNM: 39/19	NAD 83	45/23
<i>ChartTitle: Connecticut River Bodkin Rock to Hartford</i>					
Main Panel 2159 CONNECTICUT RIVER BODKIN ROCK TO HARTFORD. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 12378 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12401	13th Ed.	01-OCT-18	Last LNM: 38/19	NAD 83	45/23
<i>ChartTitle: New York Lower Bay Southern part</i>					
Main Panel 2246 NEW YORK LOWER BAY-SOUTHERN PART - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 12401 will be published. It will be canceled on 31-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
12402	15th Ed.	01-JAN-20	Last LNM: 38/19	NAD 83	45/23
<i>ChartTitle: New York Lower Bay Northern part</i>					
Main Panel 2247 NEW YORK LOWER BAY NORTHERN PART - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 12402 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13211	16th Ed.	01-MAR-11	Last LNM: 31/19	NAD 83	45/23
<i>ChartTitle: North Shore of Long Island Sound Niantic Bay and Vicinity</i>					
Main Panel 2146 NORTH SHORE LONG ISLAND SOUND-NIANTIC BAY VICINITY. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13211 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13212	40th Ed.	01-APR-16	Last LNM: 19/19	NAD 83	45/23
<i>ChartTitle: Approaches to New London Harbor</i>					
Main Panel 2145 APPROACHES TO NEW LONDON HARBOR. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 13212 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13213	43rd Ed.	01-JUL-13	Last LNM: 39/19	NAD 83	45/23
<i>ChartTitle: New London Harbor and vicinity;Bailey Point to Smith Cove</i>					
Main Panel 2143 NEW LONDON HARBOR AND VICINITY. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13213 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--

13224	41st Ed.	01-JUN-19	Last LNM: 39/19	NAD 83	45/23
<i>ChartTitle: Providence River and Head of Narragansett Bay</i>					
Main Panel 2132 PROVIDENCE R AND HEAD OF NARRAGANSETT BAY RI - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 13224 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13225	35th Ed.	01-APR-16	Last LNM: 38/19	NAD 83	45/23
<i>ChartTitle: Providence Harbor</i>					
Main Panel 2131 PROVIDENCE HARBOR. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 13225 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13226	8th Ed.	01-SEP-13	Last LNM: 38/19	NAD 83	45/23
<i>ChartTitle: Mount Hope Bay</i>					
Main Panel 2129 MT HOPE BAY RI-MA. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13226 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13227	15th Ed.	01-AUG-11	Last LNM: 38/19	NAD 83	45/23
<i>ChartTitle: Fall River Harbor;State Pier</i>					
Main Panel 2127 FALL RIVER HARBOR MA. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13227 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13232	5th Ed.	01-NOV-09	Last LNM: 20/20	NAD 83	45/23
<i>ChartTitle: New Bedford Harbor and Approaches</i>					
Main Panel 2893 NEW BEDFORD HARBOR AND APPROACHES. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13232 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13272	55th Ed.	01-OCT-19	Last LNM: 39/19	NAD 83	45/23
<i>ChartTitle: Boston Inner Harbor</i>					
Main Panel 2082 BOSTON INNER HARBOR - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 13272 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13276	23rd Ed.	01-OCT-10	Last LNM: 25/18	NAD 83	45/23
<i>ChartTitle: Salem, Marblehead and Beverly Harbors</i>					
Main Panel 2071 SALEM MARBLEHEAD AND BEVERLY HARBORS. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13276 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--

13282	12th Ed.	01-SEP-09	Last LNM: 33/20	NAD 83	45/23
<i>ChartTitle: Newburyport Harbor and Plum Island Sound</i>					
Main Panel 2065 NEWBURYPORT HARBOR AND PLUM ISLAND SOUND . Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13282 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13283	24th Ed.	01-SEP-20	Last LNM: 48/20	NAD 83	45/23
<i>ChartTitle: Portsmouth Harbor Cape Neddick Harbor to Isles of Shoals; Portsmouth Harbor</i>					
Main Panel 2062 PORTSMOUTH HBR CAPE NEDDICK HBR TO ISLES OF SHOALS - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 13283 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13285	12th Ed.	01-FEB-13	Last LNM: 38/20	NAD 83	45/23
<i>ChartTitle: Portsmouth to Dover and Exeter</i>					
Main Panel 2060 PORTSMOUTH TO DOVER AND EXETER. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13285 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13286	34th Ed.	01-MAR-19	Last LNM: 33/20	NAD 83	45/23
<i>ChartTitle: Cape Elizabeth to Portsmouth; Cape Porpoise Harbor; Wells Harbor; Kennebunk River; Perkins Cove</i>					
Main Panel 2055 CAPE ELIZABETH TO PORTSMOUTH - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 13286 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13287	13th Ed.	01-JUN-13	Last LNM: 17/19	NAD 83	45/23
<i>ChartTitle: Saco Bay and Vicinity</i>					
Main Panel 2054 SACO BAY AND VICINITY ME. Page/Side: N/A					
				NOS	
LAST EDITION	No new editions of chart 13287 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13288	44th Ed.	01-FEB-16	Last LNM: 24/20	NAD 83	45/23
<i>ChartTitle: Monhegan Island to Cape Elizabeth</i>					
Main Panel 2053 MONHEGAN ISLAND TO CAPE ELIZABETH. Page/Side: A					
				NOS	
LAST EDITION	No new editions of chart 13288 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13290	41st Ed.	01-OCT-19	Last LNM: 02/20	NAD 83	45/23
<i>ChartTitle: Casco Bay</i>					
Main Panel 2052 CASCO BAY - -. Page/Side: -					
				NOS	
LAST EDITION	No new editions of chart 13290 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
13292	42nd Ed.	01-JUN-18	Last LNM: 37/19	NAD 83	45/23
<i>ChartTitle: Portland Harbor and Vicinity</i>					

Main Panel 2051 PORTLAND HARBOR AND VICINITY ME - -. Page/Side: -

NOS

LAST EDITION No new editions of chart 13292 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13293 36th Ed. 01-MAR-16 Last LNM: 24/20 NAD 83 45/23*ChartTitle: Damariscotta, Sheepscot and Kennebec Rivers;South Bristol Harbor;Christmas Cove***Main Panel 2047 DAMARISCOTTA AND SHEEPSCOT AND KENNEBEC RIVERS ME. Page/Side: A**

NOS

LAST EDITION No new editions of chart 13293 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13295 12th Ed. 01-MAY-13 Last LNM: 24/20 NAD 83 45/23*ChartTitle: Kennebec and Sheepscot River Entrances***Main Panel 2041 KENNEBEC AND SHEEPSCOT RIVER ENTRANCES ME. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 13295 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13296 26th Ed. 01-JAN-12 Last LNM: 24/20 NAD 83 45/23*ChartTitle: Boothbay Harbor to Bath, Including Kennebec River***Main Panel 2040 BOOTHBAY HARBOR TO BATH - KENNEBEC RIVER. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 13296 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13297 12th Ed. 01-FEB-16 Last LNM: 06/16 NAD 83 45/23*ChartTitle: Kennebec River Courthouse Point to Augusta***Main Panel 2038 KENNEBEC RIVER-COURTHOUSE POINT TO AUGUSTA (RIGHT PANEL). Page/Side: A**

NOS

LAST EDITION No new editions of chart 13297 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13298 11th Ed. 01-JUN-13 Last LNM: 49/15 NAD 83 45/23*ChartTitle: Kennebec River Bath to Courthouse Point***Main Panel 2036 KENNEBEC RIVER-BATH TO COURTHOUSE POINT ME. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 13298 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13301 22nd Ed. 01-DEC-18 Last LNM: 12/19 NAD 83 45/23*ChartTitle: Muscongus Bay;New Harbor;Thomaston***Main Panel 2033 MUSCONGUS BAY ME - -. Page/Side: -**

NOS

LAST EDITION No new editions of chart 13301 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

13302 25th Ed. 01-APR-19 Last LNM: 23/20 NAD 83 45/23*ChartTitle: Penobscot Bay and Approaches*

NOS

Main Panel 2032 PENOBSCOT BAY AND APPROACHES ME - -. Page/Side: -					
No new editions of chart 13302 will be published. It will be canceled on 29-Nov-23.					
13303	15th Ed.	01-MAR-17	Last LNM: 23/20	NAD 83	45/23
<i>ChartTitle: Approaches to Penobscot Bay</i>					
Main Panel 2031 APPROACHES TO PENOBSCOT BAY ME - -. Page/Side: -					
LAST EDITION				NOS	
No new editions of chart 13303 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13305	31st Ed.	01-NOV-17	Last LNM: 47/20	NAD 83	45/23
<i>ChartTitle: Penobscot Bay; Carvers Harbor and Approaches</i>					
Main Panel 2029 PENOBSCOT BAY ME - -. Page/Side: -					
LAST EDITION				NOS	
No new editions of chart 13305 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13307	11th Ed.	01-JUL-12	Last LNM: 44/16	NAD 83	45/23
<i>ChartTitle: Camden, Rockport and Rockland Harbors</i>					
Main Panel 2025 CAMDEN-ROCKPORT & ROCKLAND HARBORS ME. Page/Side: N/A					
LAST EDITION				NOS	
No new editions of chart 13307 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13308	13th Ed.	01-DEC-11	Last LNM: 26/19	NAD 83	45/23
<i>ChartTitle: Fox Islands Thorofare</i>					
Main Panel 2024 FOX ISLANDS THOROFARE ME. Page/Side: N/A					
LAST EDITION				NOS	
No new editions of chart 13308 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13309	30th Ed.	01-FEB-16	Last LNM: 23/20	NAD 83	45/23
<i>ChartTitle: Penobscot River; Belfast Harbor</i>					
Main Panel 2021 PENOBSCOT RIVER ME. Page/Side: A					
LAST EDITION				NOS	
No new editions of chart 13309 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13312	24th Ed.	01-NOV-17	Last LNM: 37/19	NAD 83	45/23
<i>ChartTitle: Frenchman and Blue Hill Bays and Approaches</i>					
Main Panel 1016 FRENCHMAN AND BLUE HILL BAYS AND APPROACHES ME - -. Page/Side: -					
LAST EDITION				NOS	
No new editions of chart 13312 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--	--
13313	22nd Ed.	01-NOV-17	Last LNM: 47/20	NAD 83	45/23
<i>ChartTitle: Approaches to Blue Hill Bay</i>					
Main Panel 1015 APPROACHES TO BLUE HILL BAY ME - -. Page/Side: -					
				NOS	
				--	--

LAST EDITION No new editions of chart 13313 will be published. It will be canceled on 06-Mar-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

13315 13th Ed. 01-AUG-14 Last LNM: 35/14 NAD 83 45/23

ChartTitle: Deer Island Thorofare and Casco Passage

Main Panel 2013 DEER ISLAND THOROFARE AND CASCO PASSAGE. Page/Side: A

NOS

LAST EDITION No new editions of chart 13315 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13316 24th Ed. 01-JUN-14 Last LNM: 19/19 NAD 83 45/23

ChartTitle: Blue Hill Bay;Blue Hill Harbor

Main Panel 2011 BLUE HILL BAY ME. Page/Side: A

NOS

LAST EDITION No new editions of chart 13316 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13318 19th Ed. 01-JAN-13 Last LNM: 14/17 NAD 83 45/23

ChartTitle: Frenchman Bay and Mount Desert Island

Main Panel 2010 FRENCHMAN BAY AND MOUNT DESERT ISLAND ME. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 13318 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13321 10th Ed. 01-JUN-15 Last LNM: 14/17 NAD 83 45/23

ChartTitle: Southwest Harbor and Approaches

Main Panel 2009 SOUTHWEST HARBOR AND APPROACHES-MOUNT DESERT ISLAND ME. Page/Side: A

NOS

LAST EDITION No new editions of chart 13321 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13322 10th Ed. 01-JUN-12 Last LNM: 30/12 NAD 83 45/23

ChartTitle: Winter Harbor

Main Panel 2008 WINTER HARBOR ME. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 13322 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13323 9th Ed. 01-APR-15 Last LNM: 15/15 NAD 83 45/23

ChartTitle: Bar Harbor Mount Desert Island

Main Panel 2007 BAR HARBOR-MOUNT DESERT ISLAND ME. Page/Side: A

NOS

LAST EDITION No new editions of chart 13323 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

--

--

13324 15th Ed. 01-MAR-13 Last LNM: 19/19 NAD 83 45/23

ChartTitle: Tibbitt Narrows to Schoodic Island

Main Panel 2006 TIBBETT NARROWS TO SCHOODIC ISLAND ME. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 13324 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart

--

--

(ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

13325 **16th Ed.** **01-JUL-13** **Last LNM: 22/20** **NAD 83** **45/23**

ChartTitle: Quoddy Narrows to Petit Manan Island

Main Panel 2005 QUODDY NARROWS TO PETIT MANAN ISLAND MAINE. Page/Side: N/A
NOS

LAST EDITION No new editions of chart 13325 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

13326 **14th Ed.** **01-AUG-14** **Last LNM: 21/17** **NAD 83** **45/23**

ChartTitle: Machias Bay to Tibbett Narrows

Main Panel 2004 MACHIAS BAY TO TIBBETT NARROWS MAINE. Page/Side: A
NOS

LAST EDITION No new editions of chart 13326 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

13392 **3rd Ed.** **01-FEB-11** **Last LNM: 24/18** **NAD 83** **45/23**

ChartTitle: Grand Manan Channel Southern Part

Main Panel 2894 GRAND MANAN CHANNEL SOUTHERN PART. Page/Side: N/A
NOS

LAST EDITION No new editions of chart 13392 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

13394 **5th Ed.** **01-AUG-13** **Last LNM: 22/20** **NAD 83** **45/23**

ChartTitle: Grand Manan Channel Northern Part; North Head and Flagg Cove

Main Panel 2895 U.S. & CANADA MAINE NEW BRUNSWICK N.GRAND MANAN CHNL. Page/Side: N/A
NOS

LAST EDITION No new editions of chart 13394 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

13396 **7th Ed.** **01-NOV-15** **Last LNM: 22/20** **NAD 83** **45/23**

ChartTitle: Campobello Island; Eastport Harbor

Main Panel 2248 CAMPOBELLO ISLAND. Page/Side: A
NOS

LAST EDITION No new editions of chart 13396 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

13398 **4th Ed.** **01-NOV-12** **Last LNM: 48/12** **NAD 83** **45/23**

ChartTitle: Passamaquoddy Bay and St. Croix River; Beaver Harbor; Saint Andrews; Todds Point

Main Panel 2896 PASSAMAQUODDY BAY AND ST. CROIX RIVER. Page/Side: N/A
NOS

LAST EDITION No new editions of chart 13398 will be published. It will be canceled on 29-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. -- --

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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
----------------------------	---------------------	-----------------

None

Advance Notice(s)

SEACOAST (New York) APPROACHES TO NEW YORK - NANTUCKET SHOALS TO FIVE FATHOM BANK-MPOINT LIGHT

The U.S. Coast Guard will be making the following changes on the below listed Aid to Navigation while the main light has maintenance conducted:

(LLNR 660) Montauk Point Light Emergency Light will be operating with an 8 NM nominal range for approximately 2 weeks from 24 October through 10 November 2023. There will not be any other changes to the characteristic or the sound signal.

A Broadcast Notice to Mariners (BNM) will be issued and will be broadcast until completion of the maintenance.

Charts: 12300 13003 13006

LNM: 43/23

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

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

PERMANENTLY DISCONTINUE Hypocrite Ledge Daybeacon H (LLNR 5260).

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

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-026.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

LNM: 13/22

ME-CAPE ELIZABETH TO PORTSMOUTH (Chart 13286)-KENNEBUNKPORT

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

PERMANENTLY DISESTABLISH Oaks Reef Outer Rock Daybeacon O (8160).

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-012.

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13286 13289

LNM: 11/22

MA-BOSTON HARBOR-HINGHAM BAY

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

Change the status of seasonal relief hulls from 1 November to 15 April to Replaced by an unlighted ice resistant hull when endangered by ice;

Bumkin Island Lighted Bell Buoy 3 (11975)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-071.

E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

MA-BOSTON HARBOR-HINGHAM BAY-WEYMOUTH BACK RIVER

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

Change the status of seasonal relief hulls from 1 December to 15 April to Replaced by an unlighted ice resistant hull when endangered by ice;

Weymouth Back River Channel Lighted Buoy 1 (11885) Weymouth Back making the following changes to Aids to Navigation to this waterway:

Change the status of seasonal relief hulls from 1 December to 15 April to Replaced by an unlighted ice resistant hull when endangered by ice;

Weymouth Back River Channel Lighted Buoy 1 (11885) Weymouth Back River Channel Lighted Buoy 1 (11885)

Weymouth Back River Channel Lighted Buoy 1 (11885)

Bumkin Island Lighted Bell Buoy 3 (11975)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-070.

LNM: 33/23

MA-BUZZARDS BAY (Chart 13230)-WILD HARBOR

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

Change the status of seasonal relief hulls from 15 November to 01 May to Replaced by an unlighted ice resistant hull when endangered by ice;

Wild Harbor Lighted Buoy 1 (16450)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-069.

LNM: 33/23

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

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

Change the status of seasonal relief hulls from 15 November to 01 May to Replaced by an unlighted ice resistant hull when endangered by ice;

West Falmouth Harbor Entrance Lighted Bell Buoy 2 (16385)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-068.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

MA-MARTHAS VINEYARD TO BLOCK ISLAND-CLEVELAND LEDGE AND HOG ISLAND CHANNELS

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

Change the status of seasonal relief hulls from 15 December to 15 March to Replaced by an unlighted ice resistant hull when endangered by ice;

Cleveland Ledge Channel LB 2 (16095) Cleveland Ledge Channel LB 3 (16100)
Cleveland Ledge Channel LB 4 (16105) Cleveland Ledge Channel LB 7 (16120)
Cleveland Ledge Channel LB 8 (16125)

Hog Island Channel LB 1 (LLNR 16130) Hog Island Channel LB 2 (LNR 16135)
Hog Island Channel LB 3 (LLNR 16140) Hog Island Channel LB 6 (LNR 16155)
Hog Island Channel LB 7 (LLNR 16160) Hog Island Channel LB 10 (LNR 16175)
Hog Island Channel LB 11 (LLNR 16180) Hog Island Channel LB 12 (LNR 16195)
Hog Island Channel LB 15 (LLNR 16200) Hog Island Channel LB 16 (LNR 16210)
Hog Island Channel LB 18 (LLNR 16220) Hog Island Channel LB 19 (LNR 16215)
Hog Island Channel LB 23 (LLNR 16230) Hog Island Channel LB 26 (LNR 16240)
Hog Island Channel LB 27 (LLNR 16245)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-063.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-HYANNIS HARBOR

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

Change the status of seasonal relief hulls from 15 December to 15 March to Replaced by an unlighted ice resistant hull when endangered by ice;

Hyannis Harbor Lighted Buoy 4 (14525)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-064.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-LEWIS BAY

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

Change the status of seasonal relief hulls from 01 December to 01 April to Replaced by an unlighted ice resistant hull when endangered by ice;

Lewis Bay Approach Channel Lighted Buoy 5 (14553)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-065.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

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

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

Change the status of seasonal relief hulls from 15 November to 01 May to Replaced by an unlighted ice resistant hull when endangered by ice;

Nantucket Harbor Channel Lighted Buoy 2 (15145)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-067.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-WAQUOIT BAY

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway: Change the status of seasonal relief hulls from 01 December to 01 April to Replaced by an unlighted ice resistant hull when endangered by ice; Waquoit Bay Entrance Lighted Bell Buoy 2 (14825)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-066.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 33/23

NY-LONG ISLAND)-SHELTER ISLAND SOUND AND PECONIC BAYS (Chart 12358)-FLANDERS BAY

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

Flanders Bay Lighted Buoy 2 (LLNR 28905)	Flanders Bay Lighted Buoy 4 (LLNR 28910)
Flanders Bay Buoy 7 (LLNR 28920)	Flanders Bay Lighted Buoy 8 (LLNR 28925)
Flanders Bay Lighted Buoy 9 (LLNR 28930)	

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-055.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12354 12358

LNM: 26/23

NY-LONG ISLAND- SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-GREAT SOUTH BAY

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

Farm Shoals Channel Buoy 5 (LLNR 29220)	East Channel Lighted Buoy 10 (LLNR 29260)
East Channel Lighted Buoy 8 (LLNR 29245)	East Channel Lighted Buoy 19 (LLNR 29285)
East Channel Lighted Buoy 12 (LLNR 29270)	East Channel Lighted Buoy 24 (LLNR 29300)
East Channel Lighted Buoy 21 (LLNR 29295)	Range Channel Lighted Buoy 4 (29370)
East Channel Lighted Buoy EN (LLNR 29335)	Great South Bay Lighted Buoy 35 (LLNR 29345)
Great South Bay Lighted Buoy 34 (LLNR 29344)	West Channel Lighted Buoy 4 (LLNR 29380)
Great South Bay Lighted Buoy 36 (LLNR 29350)	West Channel Lighted Buoy 7 (LLNR 29395)
West Channel Lighted Buoy 6 (LLNR 29390)	West Channel Lighted Buoy 11 (LLNR 29410)
West Channel Lighted Buoy 10 (LLNR 29405)	North Channel Lighted Buoy 3 (LLNR 29450)
North Channel Lighted Buoy 1 (LLNR 29449)	North Channel Lighted Buoy 8 (LLNR 29465)
North Channel Lighted Buoy 4 (LLNR 29455)	Patchogue Bay Entrance Lighted Buoy 1 (LLNR 29740)
Bay Shore Lighted Buoy 2 (LLNR 29670)	

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-056.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

LNM: 26/23

NY-LONG ISLAND- SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-GREAT SOUTH BAY-DICKERSON CHANNEL

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

Dickerson Channel Buoy 2 (LLNR 29420)	Dickerson Channel Buoy 3 (LLNR 29425)
Dickerson Channel Buoy 4 (LLNR 29430)	Dickerson Channel Buoy 5 (LLNR 29435)
Dickerson Channel Buoy 6 (LLNR 29440)	

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-051.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 26/23

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

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

CHANGE the seasonal status from Seasonally Removed to Removed when endangered by ice. (This will leave the summer hull on scene throughout the year if no ice is present).

Moriches Inlet Danger Rock Buoy West (LLNR 29107.4) Moriches Inlet Danger Rock Buoy East (LLNR 29107.5)

CHANGE the seasonal status from Seasonally Removed when endangered to Removed from 11 November to 15 April. (This will leave the summer hull on scene throughout the year if no ice is present).

Moriches Bay Lighted Buoy 30 (LLNR 30370)	Moriches Bay Lighted Buoy 34 (LLNR 30385)
Moriches Bay Lighted Buoy 37 (LLNR 30415)	

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-050.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

NY-LONG ISLAND- SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-SHINNECOCK BAY

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

CHANGE the seasonal status from Seasonally Replaced to Replaced when endangered by ice. (This will leave the summer hull on scene throughout the year if no ice is present).

Shinnecock Bay Lighted Buoy 29 (LLNR 30865)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-053.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 26/23

NY-LONG ISLAND- SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-SLOOP CHANNEL-OAK ISLAND CHANNEL

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

Oak Island Channel Junction Light SO (LLNR 31380) Oak Island Channel Buoy 2 (LLNR 31385)
Oak Island Channel Buoy 3 (LLNR 31390) Oak Island Channel Buoy 4 (LLNR 31395)
Oak Island Channel Buoy 5 (LLNR 31400) Oak Island Channel Buoy 6 (LLNR 31400)
Oak Island Channel Buoy 7 (LLNR 31400) Oak Island Channel Buoy 8 (LLNR 31400)
Oak Island Channel Entrance Lighted Buoy 9 (LLNR 31420)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-052.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 26/23

NY-LONG ISLAND- SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-STATE BOAT CHANNEL

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

State Boat Channel Buoy 5 (LLNR 31125)	State Boat Channel Lighted Buoy 15 (LLNR 31175)
State Boat Channel Buoy 16 (LLNR 31180)	State Boat Channel Lighted Buoy 35 (LLNR 31235)
State Boat Channel Buoy 54 (LLNR 31295)	State Boat Channel Buoy 55 (LLNR 31300)
State Boat Channel Buoy 56 (LLNR 31305)	State Boat Channel Lighted Buoy 57 (LLNR 31310)
State Boat Channel Buoy 58 (LLNR 31315)	State Boat Channel Buoy 59 (LLNR 31320)
State Boat Channel Buoy 61 (LLNR 31325)	State Boat Channel Buoy 64 (LLNR 31340)
State Boat Channel Buoy 75 (LLNR 31435)	State Boat Channel Buoy 76 (LLNR 31436)
State Boat Channel Buoy 77 (LLNR 31440)	State Boat Channel Buoy 78 (LLNR 31445)
State Boat Channel Buoy 79 (LLNR 31450)	State Boat Channel Buoy 81 (LLNR 31460)
State Boat Channel Light 42 (LLNR 31255)	State Boat Channel Light 47 (LLNR 31265)
State Boat Channel Light 49 (LLNR 31275)	State Boat Channel Light 68 (LLNR 31360)
State Boat Channel Buoy 54 (LLNR 31295)	State Boat Channel Buoy 54 (LLNR 31295)
State Boat Channel Buoy 54 (LLNR 31295)	State Boat Channel Buoy 54 (LLNR 31295)
State Boat Channel Buoy 54 (LLNR 31295)	State Boat Channel Buoy 54 (LLNR 31295)
State Boat Channel Buoy 54 (LLNR 31295)	State Boat Channel Buoy 54 (LLNR 31295)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-054.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

LNM: 26/23

NY-LONG ISLAND-SHELTER ISLAND SOUND AND PECONIC BAYS (Chart 12358)-PECONIC BAY

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

CHANGE the seasonal status from Seasonally Replaced by an ice resistant hull to Replaced by an ice resistant hull when endangered by ice. (This will leave the summer hull on scene throughout the year if no ice is present).

Little Peconic Bay Lighted Buoy 17 (LLNR 28505)
Little Peconic Bay Lighted Buoy 18 (LLNR 28510)
Little Peconic Bay Lighted Buoy 20 (LLNR 28570)
North Race Lighted Buoy 3 (LLNR 28690)
Great Peconic Bay Lighted Buoy 22 (LLNR 28750)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-047.
E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 12354 12358

LNM: 26/23

NY-LONG ISLAND-SHELTER ISLAND SOUND AND PECONIC BAYS (Chart 12358)-SHELTER ISLAND SOUND NORTH AND SOUTH CHANNEL

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

CHANGE the seasonal status from Seasonally Replaced by an ice resistant hull to Replaced by an ice resistant hull when endangered by ice. (This will leave the summer hull on scene throughout the year if no ice is present).

Shelter Island Sound South Channel Lighted Buoy 11 (LLNR 28315)
Shelter Island Sound South Channel Lighted Buoy 15 (LLNR 28405)
Shelter Island Sound South Channel Lighted Buoy 16 (LLNR 28450)
Shelter Island Sound South Channel Lighted Buoy 10 (LLNR 28052)
Shelter Island Sound South Channel Lighted Buoy 11 (LLNR 28135)
Shelter Island Sound South Channel Lighted Buoy 12 (LLNR 28180)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-049.

E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil.

Charts: 12354 12358

LNM: 26/33

RI-NARRAGANSETT BAY (CHART 13221)-MOUNT HOPE BAY-KICKAMUIT RIVER

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

CHANGE the seasonal status of the following aids in the Kickamuit River from Permanently maintained to Remove for the winter season from 15 November to 1 May. Steel hulls will be permanently changed to foam hulls to compensate for shoaling in the river.

Kickamuit River Buoy 1 (LLNR 18970)
Kickamuit River Buoy 2 (LLNR 18975)
Kickamuit River Buoy 4 (LLNR 18980)
Kickamuit River Buoy 6 (LLNR 18985)
Kickamuit River Buoy 7 (LLNR 18987)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-22-032.

E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil.

LNM: 26/23

ME-FRENCHMAN AND BLUE HILL BAYS AND APPROACHES-FRENCHMAN BAY

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

DISESTABLISH Turtle Island Ledge Gong Buoy 2 (LLNR 1855).

Previously advertised as a Proposal in LNM 18/23 Refer to Project No. 01-23-030.

E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil.

Charts: 13312 13318 13322

LNM: 18/23

NY-LONG ISLAND)-SHELTER ISLAND SOUND AND PECONIC BAYS (Chart 12358)-REYNOLDS CHANNEL

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

CHANGE the seasonal status date from Seasonally installed on 1 April to installed 15 April.

Reynolds Channel Lighted Buoy 14 (LLNR 32090) Reynolds Channel Buoy 15 (LLNR 32530)
Reynolds Channel Buoy 16 (LLNR 32305) Reynolds Channel Lighted Buoy 21 (LLNR 32550)
Reynolds Channel Lighted Buoy 24 (LLNR 32555)

Previously advertised as a Proposal in LNM 20/22 Refer to Project No. 01-23-055.

E-mail can be sent to: D01-SMB-DPWPUBLICComments@uscg.mil.

Charts: 12354 12358

LNM: 26/23

MA-SEACOAST- GEORGES BANK AND NANTUCKET SHOALS (Chart 13200)-BOSTON HARBOR APPROACH

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

REMOVE the RACON and WHISTLE from Boston Lighted Whistle Buoy B (LLNR 410/10676) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-003. E-mail can be sent to: D01-SMB- DPWPUBLICComments@uscg.mil.

Charts: 13003 13006 13009 13260

LNM: 01/23

ME-FRENCHMAN AND BLUE HILL BAYS AND APPROACHES-FRENCHMAN BAY

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

DISESTABLISH Frenchman Bay Lighted Buoy FB (LLNR 1860) and ADD an AIS virtual signal to the assigned position.

Previously advertised as a Proposal in LNM 35/22 Refer to Project No. 01-22-063. E-mail can be sent to: D01-SMB- DPWPUBLICComments@uscg.mil.

LNM: 35/22

ME-SEACOAST- BAY OF FUNDY TO CAPE COD (Chart 13260)-PORTLAND HARBOR APPROACH

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

REMOVE the RACON and WHISTLE from Portland Lighted Whistle Buoy P (LLNR 45/7480) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-002. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 13003 13006 13009 13286 13288

LNM: 01/23

NY AND NJ-NEW YORK HARBOR (Chart 12327)-SANDY HOOK CHANNEL

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

REMOVE the RACON and WHISTLE from Scotland Lighted Whistle Buoy S (LLNR 35085) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-007. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 12300 13326

LNM: 01/23

NY-BLOCK ISLAND SOUND AND GARDINERS BAY (Chart 13209)

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

REMOVE the RACON and WHISTLE from Valiant Rock Lighted Whistle Buoy 11 (LLNR 19825) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-005. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 12300 12354 13212

LNM: 01/23

NY-NEW YORK HARBOR (Chart 12327)-AMBROSE CHANNEL

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

REMOVE the RACON and WHISTLE from Ambrose Channel Lighted Whistle Buoy A (LLNR 34785) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-006. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.

Charts: 12300 13006

LNM: 01/23

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

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

PERMANENTLY DISCONTINUE Drunkard Ledge Daybeacon (LLNR 4100).

Aid has been destroyed in a storm. Aid does not have any navigational significance and does not mark a navigable channel. Drunkard Ledge is well marked on all electronic and paper charts.

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13302 13305 13308

LNM: 13/22

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

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

PERMANENTLY DISCONTINUE Shag Rock Daybeacon 9 (LLNR 4115).

Aid was destroyed by a storm. Aid was on a rock that is part of the shoreline with no navigable water between Owls Head and the rock. Shag Rock is well marked on all electronic and paper charts.

Previously advertised as a Proposal in LNM 11/22 Refer to Project No. 01-22-014.

E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

Charts: 13303 13305 13307

LNM: 11/22

MAINE-PENOBSCOT BAY-FOX ISLAND THOROFARE

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

PERMANENTLY DISCONTINUE Fiddler Ledge Daybeacon (LLNR 3985).

Aid is redundant and has no navigational significance and is not marking a navigable waterway. Fiddler Ledge is well marked on electronic and paper charts.

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

E-mail can be sent to:

D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13302 13305 13308

LNM: 13/22

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

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

CHANGE The Graves Light (LLNR 390/10679) light signal from Flashing (2) White every 12 seconds to Group Flashing (3) White every 15 seconds. Nominal range of 15NM will not decrease. This change encompasses a new lens and LED light source in the cupola.

This change will occur in the fall.

Previously advertised as a Proposal in LNM 23/21 Refer to Project No. 01-20-073.

E-mail can be sent to:

D01-SMB-DPWPUBLICCOMMENTS@uscg.mil

Charts: 13003 13006 13009 13200 13260

LNM: 23/21

RI-SEACOAST-NARRAGANSETT BAY (Chart 13221)-EASTERN APPROACH

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

REMOVE the RACON and WHISTLE from Narragansett Bay Entrance Lighted Whistle Buoy NB (LLNR 17675) and ADD an AIS signal to the aid.

Previously advertised as a Proposal in LNM 01/23 Refer to Project No. 01-23-004. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@uscg.mil.

Chart 12300

LNM: 48/22

ME-CASCO BAY (CHART 13290)-MERRICONEAG SOUND APPROACH

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

PERMANENTLY DISESTABLISH Little Mark Island Monument Daybeacon (LLNR 6700).

Previously advertised as a Proposal in LNM 43/21 Refer to Project No. 01-21-020.

E-mail can be sent to:

D01-SMB-DPWPUBLICCOMMENTS@uscg.mil .

Charts: 13288 13290

LNM: 43/21

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

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

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

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

PERMANENTLY DISESTABLISH the floating aids to navigation in the Upper Kennebec River from;

Upper Kennebec River Buoy 47A (LLNR 6345) to Upper Kennebec River Buoy 82(LLNR 6435) (all inclusive)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 December 2023 to complete the process. To consider your feedback and improve on 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 most effectively. 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. 01-23-090. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@uscg.mil.

Charts: 13293 13298

LNM: 43/23

ME-CASCO BAY-MERRICONEAG SOUND APPROACH

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

DISESTABLISH Merriconeag Sound Approach Daybeacon 10

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 30 November 2023 to complete the process. In order to most effectively consider your feedback and improve 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. 01-23-082 E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13288 13290

LNLM: 41/23

ME-MUSCONGUS BAY-MONHEGAN ISLAND APPROACH

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

REMOVE the Bell from Duck Rocks Lighted Bell Buoy 5 (LLNR 4950)

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 30 November 2023 to complete the process. In order to most effectively consider your feedback and improve 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. 01-23-084 E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13288 13301 13302

LNLM: 41/23

ME-NEW BRUNSWICK-APPROACHES TO BLUE HILL BAY-JERICO BAY

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

PERMANENTLY DISESTABLISH Eastern Ear Ledge Buoy 2 (LLNR 3185)

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 17 November 2023 to complete the process. 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. 01-23-078. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13313 13321

LNLM: 39/23

ME-PENOBSCOT BAY-ISLE AU HAUT BAY

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

PERMANENTLY DISESTABLISH The Washers Buoy 2 (LLNR 3320)

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 17 November 2023 to complete the process. 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. 01-23-079. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

Charts: 13302 13303 13305 13313

LNLM: 39/23

SECTION VII - GENERAL

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

MAINE GENERAL NOTICES

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

ME-EAST OF PORTLAND

NOAA fisheries announces that a voluntary vessel speed restriction zone under the right whale slow zone program is currently in effect east of Portland, Maine to protect right whales. This right whale slow zone is in effect through November 7, 2023. NOAA requests mariners to route around this zone or transit through it at ten knots or less.

The East of Portland slow zone area is bounded by: 44 degrees 08 minutes north, 43 degrees 28 minutes north, 067 degrees 36 minutes west, 068 degrees 32 minutes west.

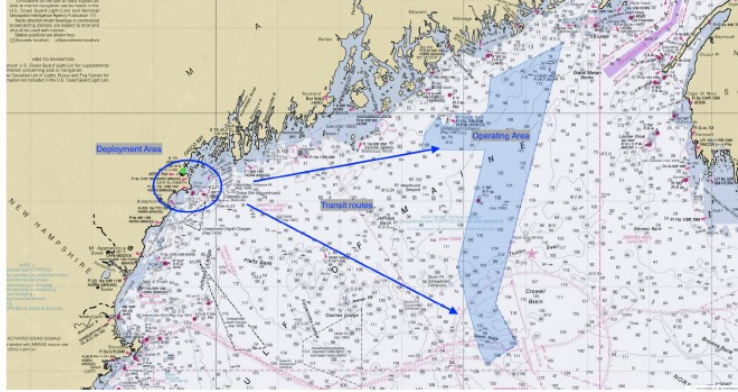
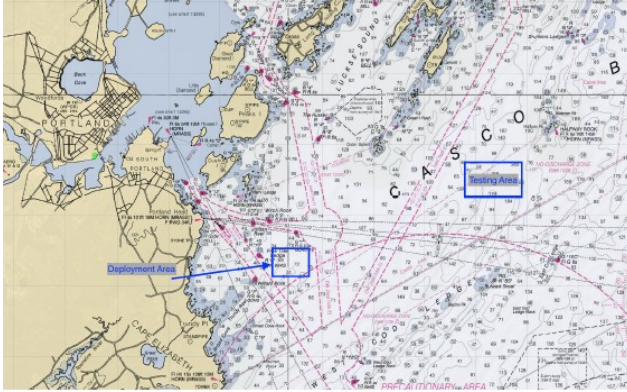
Information about voluntary vessel speed restrictions can also be found at:

[HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.](https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales)

LNLM: 44/23

ME-WESTERN GULF OF MAINE-PORTLAND-CASCO BAY

SAILDRONE, INC. in collaboration with NOAA, is conducting aquaculture survey/research with two, Uncrewed Surface Vehicles (USVs), called "SAILDRONE VOYAGERS" in the Eastern third of US waters within the Gulf of Maine, from August 24, 2023, to November 17, 2023. The **two vehicles** will be towed from Portland, Maine and deployed in the vicinity of Pine Tree Ledge prior to beginning their transit to the survey area. SAILDRONE VOYAGERS are 33 ft in length, 21 ft tall, orange in color, have a tri-color light on top of the wing, transmitting AIS message "SD 2022 Unspecified MMSI: 338434815 and SD 2023 Unspecified MMSI: 338434837" and are marked "SAILDRONE". SAILDRONE VOYAGERS are primarily wind propelled USVs, equipped with an electric thruster used for survey operations, operating at 2 to 4 knots. The vehicles will have limited maneuverability during operations. Mariners are requested to remain greater than 500 meters away from the research equipment. Questions regarding this notice can be directed to Saildrone Mission Control at missioncontrol@saildrone.com or via phone at (510) 722-6070.



NE	44°23'58.6"N	67°12'09.2"N
NW	43°47'26.3"N	68°18'56.1"N
NW (2)	43°47'03.2"N	67°49'22.9"N
SW	42°32'05.7"N	67°48'43.2"N
SE	42°38'01.8"N	67°36'17.5"N

LNM: 33/23

NEW HAMPSHIRE GENERAL NOTICES

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

NH- PISCATAQUA RIVER-NEWINGTON

CDM Constructors Inc. will be dismantling a former fuel pier, on the Piscataqua River, in Newington, NH, in position 43-6-27.16N, 070-47-52.85W, from July 19, 2022 through May 2024. Equipment on scene will be sporadic depending on phase of project. Two working barges will be mobilized for crews and heavy equipment (excavator and Lull). Miscellaneous support vessels may also be present, monitoring VHF/CH-13 and 16. Work barges will be centralized to work areas only and will not impede navigation. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Chart 13285

LNM: 29/22

MASSACHUSETTS GENERAL NOTICES

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

MA-ORLEANS-SIMPSON ISLAND

Robert B Our Co., Inc. will be conducting building demolition and island restoration, on Simpson Island, in positions 41-44-12.606N, 069-57-42.750W and 41-44-12.426N, 069-57-42.074W, from November 6, 2023, to December 31, 2023. Hours of operation: Barges will be onsite 24/7 until complete. Work hours will generally be 6:00am to 6:00pm Monday-Sunday. Some work may occur outside these hours as needed. Equipment on scene will be JMC 141 Spud Barge, COVE POINT SCOW, tug ROBERT B, push boat MR. MAGOO, and the work skiff SHERM, all monitoring VHF-FM CH 13 and 16, for any concerned traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM: 45/23

MA-MARTHA'S VINEYARD- SOUTHWEST OF NORMANS ISLAND

The Woods Hole Oceanographic Institution will be deploying yellow a surface mooring buoy, with a flashing yellow light every 4 seconds, 8 nautical miles, Southwest of Norman's Island, in position 41-08-45N, 070-56-42W, from October 23, 2023, to January 23, 2024. Equipment on scene will be the Research Vessel NEIL ARMSTRONG, monitoring VHF-FM CH 13 and 16 and will be restricted in her ability to maneuver, during the deployment and recovery of the buoy. Mariners are advised to use caution and proceed with caution, while operating in the area.

LNM: 40/23

MA-MERRIMACK RIVER-NEWBURYPORT HARBOR-PLUM ISLAND SOUND

Due to high river levels, Merrimack River Buoy 34 to Merrimack River Buoy 76 may be unreliable and not marking the navigable channel correctly. Aids to Navigation Team Boston will verify the buoys, once the river returns to normal level. Mariners are advised to contact Coast Guard Sector Boston's Command Center at (617) 223-5761, for any navigational, hazardous conditions and are urged to use caution while transiting the area.

LNM: 19/23

RHODE ISLAND GENERAL NOTICES

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

PROVIDENCE RIVER – HEAD OF NARRAGANSETT BAY- BARRINGTON RIVER

Increased outgoing tidal currents have been reported in the Barrington River following removal of the East Bay Bike Path Bridge. Mariners are advised to exercise caution transiting this area.

LNM: 41/23

NEW YORK GENERAL NOTICES

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

NY-LONG ISLAND OFFSHORE-WAINSCOTT BEACH AREA

ORSTED will be deploying a fisheries research array on 01 September 2021 for an indefinite time in an area bounded on the east by moorings located at 40° 56' 33.0612"N, 72°10' 40.9188"W (inshore) and 40° 51' 41.5188"N, 72° 6' 52.6212"W (offshore) and on the west by moorings located at 40° 54' 6.3612"N, 72°17' 2.8788"W (inshore) and 40° 49' 34.5"N, 72°13' 27.9588"W (offshore). Concerns and for more information, see South Fork Wind below or contact Orsted Northeast Marine Affairs Manager, John Mansolillo, at 401-450-5467, or JOMAN@Orsted.com

LNM: 29/23

NY – BROOKLYN-NEWTOWN CREEK

A 30-foot sailboat is submerged in approximate position 40-44-20.803N 073-57-18.558W. The vessel is secured to the Newtown Creek's southeastern shoreline concrete bulkhead, adjacent to Manhattan Ave. Park, Brooklyn, NY. Mariners are urged to exercise extreme caution while in the area.

LNM: 13/23

NY-EAST RIVER-EAST 14th STREET

American Structural Works, will be conducting heavy lift, crane work on the East River at Montgomery and East 14th streets, in position 40-42-54.0N, 073-58-27.7W, from December 1, 2023, to June 2024, between 6:00am to 5:00pm. Equipment on scene will be the tug DEBORAH QUINN, 297' x 108' x 17' Crane Barge 260' x 80' x 16' Material Barge extending approximately 70' into the 1,000' wide East River federal channel. All equipment will be monitoring VHF-FM CH 13 and 66 for any concerned traffic. The tug DEBORAH QUINN will require a 1-hour notice and the spud barge will require a 24-hour notice for any vessel movement requests. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM: 45/23

NY-HUDSON RIVER ATHENS

Atlantic Testing Laboratories, Limited (ATL) is under contract with Hudson Athen Lighthouse Preservation Society to implement a subsurface investigation program within the Hudson River, in the towns of Hudson and Athens, New York, bounded by the following positions: 42-15-8.12N, 073-48-32.07W to the north and 42-15-5.94N, 073-48-31.86W, to the south. ATL will be performing soil borings within the Hudson River. A drill rig will be placed on a three-section self-propelled spud barge. The barge will be anchored into the mudline using a spud system and will remain at the boring location until each boring is completed. ATL will utilize 4-inch ID flush joint casing to advance the soil borings. Soil samples will be collected from the underlying soils and bedrock to a maximum depth of 100 feet below mudline. The area of work is around the Hudson-Athens Lighthouse, in Hudson/Athens, NY, and just south of the Middle Ground Flatts area. All borings are located outside of the navigable channel of the river. Drilling work will start on November 7, 2023, and end around November 17, 2023. Hours of operation will generally be 10 to 12 hours per day. Typical hours of operation are between 7:00am and 7:00pm, Monday through Friday. Saturday and Sundays will be worked as necessary but are not expected. The spud barge will be located at the above referenced boring locations. All passing from boat traffic will occur on the western side of the spud barge. The spud barge will be located on the project site 24/7 throughout the duration of the project. The support boat will be docked at a nearby marina when off-site during evenings/weekends.

LNM: 45/23

NY-LONG ISLAND SOUND-RYE-MILTON HARBOR

Patriot Marine, LLC, will be conducting dredging and towing operations in Rye, NY Milton Harbor, Long Island Sound, in position 40-57-26.88N 073-41-27.04W, from November 13, 2023, to December 31, 2023, 24 hours a day, seven days a week. Equipment on scene will be dredge 410, MISS ANNA Push Boat, WEEK 85 hopper, Hughes hopper, tug HERBERT P BRAKE, monitoring VHF-FM CH 7, 13, and 16, for any concerned traffic and will require a 15-minute notice for any vessel movements, requests. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM: 45/23

NY-UPPER BAY-MANHATTAN (REVISED)

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

LNM: 51/19

NEW JERSEY GENERAL NOTICES

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

NJ- SANDY HOOK BAY

The United States Navy will be conducted antiterrorism drills in Sandy Hook Bay, in position 40-27-21.6N and 074-2-60W, on November 7, 2023, between 8:00am to 4:00pm. M240 machine guns, with blank firing ammunition will be heard throughout the position. Civilian craft will not be allowed within the training zone. Training vessels will be monitoring VHF-CH 10, for any concerned traffic.

LNM: 44/23

ATLANTIC OCEAN GENERAL NOTICES

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

ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 11/07/2023

A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., construction operations from 8:00am, November 08, 2023, to 8:00am, November 15, 2023, Mariners are to avoid transiting within 500-meters of the following positions:

AM37: 41-07-12.223N, 070-29-06.605W; AN37: 41-06-12.1638N, 070-29-6.71W; AP38: 41-05-13.14N, 070-27-46.00W; AR39: 41-03-14.061N, 070-26-24.0324W; AT40: 41-01-14.970N, 070-25-02.155W; AU39: 41-00-13.94N, 070-26-20.11W; AV39: 40-59-13.90N, 070-26-18.80W; AS41: 41-02-15.97N, 070-23-44.13W; AQ36: 41-04-11.06N, 070-30-23.34W; AT41: 41-01-15.93N, 070-23-42.86W; AQ39: 41-04-14.10N, 070-26-25.34W; AS40: 41-02-15.00N, 070-25-3.42W; AR38: 41-03-13.06N, 070-27-43.34W; AS42: 41-02-16.92N, 070-22-24.83W; 070-26-26.65W; AN38: 41-06-13.17N, 070-27-47.33W; AR40: 41-03-15.04N, 070-25-4.71W; AR41: 41-03-16.01N, 070-23-45.39W; AU40: 41-00-14.92N, 070-25-0.85W; AQ42: 41-04-17.00N, 070-22-27.33W; AM38: 41-07-13.22N, 070-27-48.67W; AQ41: 41-04-16.05N, 070-23-46.66W; AQ40: 41-04-15.08N, 070-25-6.00W; AR42: 41-03-16.96N, 070-22-26.07W; AP40: 41-05-15.12N, 070-25-7.29W; AN39: 41-06-14.17N, 070-26-27.96W; AP41: 41-05-16.09N, 070-23-47.93W; AM39: 41-07-14.22N, 070-26-29.27W; AT37: 41-01-11.97N, 070-28-59.96W

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels at the substation location include accommodation vessel SEACOR HAWK. Construction vessels at Monopile locations will include ORION, ODYSSEA COURAGE and ATLANTIC OCEANIC. Construction vessel at Monopile position AU39 will include SEA INSTALLER. Construction will be supported by accommodation vessels – CADE CANDIES & GO LIBERTY, tugs NICOLE FOSS & EARL REDD, and the barges PREVAILING WIND and MARMAC 400.

Additionally, the Cable Laying Vessel ISAAC NEWTON will be conducting cable laying operations for the inter-array cables, beginning with array cable lines five and six. These operations will be supported by the trenching support vessel ADHEMAR DE SAINT-VENANT and the C-PIONEER and will continue through mid-October.

There will be several safety and scout vessel from the local fishing fleet operating in the area, all monitoring VHF FM CH 13 and 16 for any concerned traffic. All Mariners are requested to give a 0.5 NM wide berth to the construction vessel as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.

Chart 12300

LNM: 45/23

ATLANTIC OCEAN-OFFSHORE RHODE ISLAND-SOUTH FORK WIND FARM PROJECT -Update 11/7/2023

A 500-meter Safety Zone will be enforced around South Fork Wind, construction operations from 8:00am, November 8, 2023, to 8:00am, November 15, 2023, Mariners are to avoid transiting within 500-meters of the following positions:

AP07: 41-4-34.62N, 071-8-45.37W; AP08: 41-4-36.09N, 071-7-26.05W; AN06: 41-5-31.04N, 071-10-4.38W; AM06: 41-6-33.16N, 071-10-8.62W, AM05: 41-6-31.66N, 071-27-97W.

South Fork Wind is actively engaged in construction within the lease area. The project's 13 foundations have been installed and include navigation lights. Construction activity including work aboard the towers and Offshore substation. Safety Vessels are standing by to inform mariners on-scene. The substation location (AP06) may see a concentration of vessels which will be on scene until approx. mid December. Mariners should proceed with caution in this area. A Fishing Liaison Officer is aboard the support vessel Paul Candies.

The Wind Turbine Installation Vessel AEOLUS is commencing installing tower components. Components will arrive by sea on a barge from New London, CT. The AEOLUS will jack down at each tower location and crane the tower sections, Turbine Nacelles, and Blades. While craning from the AEOLUS is occurring, a USCG safety zone will be enforced at the tower position.

Barging components from New London, CT. A barge and two tugs will move Wind Turbine Components from New London State Pier to the SFW Lease Site, via Long Island Sound, traveling North of Block Island in most cases. Blades overhang the barge, and the barge may be connected to a tow wire fore and aft: mariners should not pass between the barge and its tow vessels.

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance, 0.5 NM wide berth to the construction vessel as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.

South Fork Wind export electrical cable is complete, with one small areas of cable requiring secondary protection. Pending survey results and protection, safety vessels are on scene.

Charted features: South Fork Wind Towers and the near shore half of the export cable are on the NOAA chart. Mariners are encouraged to update their charting software. Plotter files with up-to-date information (including future tower locations) are available free at us.orsted.com/mariners.

Available chart types include Loran-C coordinates, Garmin, TimeZero, P-SEA Windplot, and others.

Chart 12300

LNM 45/23

ATLANTIC OCEAN-WESTERN GULF OF MAINE

Jasco Applied Sciences will be conducting underwater acoustic monitoring, in the Western Gulf of Maine, in position 43-48-22.56N, 067-40-48.42W from December 12, 2022, to December 12, 2023. Equipment on scene will be two bottom-moored ODAS systems with no surface impression. The systems extend 1.75 meters from the sea floor and are autonomously recording acoustics.

LNM: 05/23

SECTION VIII - LIGHT LIST CORRECTIONS

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

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
600.02	VINEYARD WIND 1 WTG AP38 Vineyard Wind 1 WEA.	41-05-13.191N 070-27-46.026W	Fl Y 6s	70		Mono pile temp NAV structure.	Private Aid. 45/23
600.28	VINEYARD WIND 1 WTG AQ40 VW1 WEA.	41-04-15.117N 070-25-06.030W	Q Y *	70		Mono pile.	Private aid. 45/23
* 600.29	* VINEYARD WIND 1 WTG AR42 VW1 WEA.	* 41-03-16.999N 070-22-26.102W	* Q Y	* 70	* 	* Mono pile.	* Private aid. 45/23
* 600.3	* VINEYARD WIND 1 WTG AP40 VW1 WEA.	* 41-05-15.148N 070-25-07.313W	* Q Y	* 70	* 	* Mono pile.	* Private Aid. 45/23
* 18970	* Kickamuit River Buoy 1	* 41-41-37.801N 071-14-38.112W	* 	* 	* 	* Green can.	* Maintained from 1 May to 45/23 15 November.
18975	Kickamuit River Buoy 2	41-41-41.172N 071-14-40.848W				Red nun.	* Maintained from 1 May to 45/23 November 15.
18980	Kickamuit River Buoy 4	41-41-47.921N 071-14-41.493W				Red nun.	* Maintained from 1 May to 45/23 November 15.
18985	Kickamuit River Buoy 6	41-41-54.391N 071-14-39.094W				Red nun.	* Maintained from 1 May to 45/23 November 15.
18987	Kickamuit River Buoy 7	41-41-57.607N 071-14-39.828W				Green can.	* Maintained from 1 May to 45/23 November 15.
35455	GREAT KILLS ENTRANCE LIGHT A	40-32-06.999N 074-08-32.030W	Fl W 2.5s	27	5	NG on skeleton tower.	* 45/23
37360	KILL VAN KULL LIGHT 22	40-38-51.392N 074-10-18.233W	Fl R 4s	25	5	TR on skeleton tower.	* 45/23
					*		

PUBLICATION CORRECTIONS

None

ENCLOSURES

EXISTING SHOALING

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

DREDGING AND MARINE CONSTRUCTION

Summary of ongoing Dredging and Marine Construction projects

OFFSHORE RENEWABLE ENERGY INSTALLATION (OREI) WORK

Summary of ongoing work for OREI.

BRIDGES

Ongoing Bridge projects throughout the District

MARINE EVENTS

Marine Events happening this week.

UNEXPLODED ORDNANCES (UXO)

Summary of Unexploded Ordnances found during survey operations.

WHALE SLOW ZONES

Northern Right Whale Slow Zones in the area.

MSIB 2023-005

Commercial Fishing Vessels Drills and Safety Training

MSIB 2023-006

Notice of Arrival Requirements

MSIB 17-23

Federal Pilotage Requirements

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

FIRST COAST GUARD DISTRICT

Updated 11/7/2023.

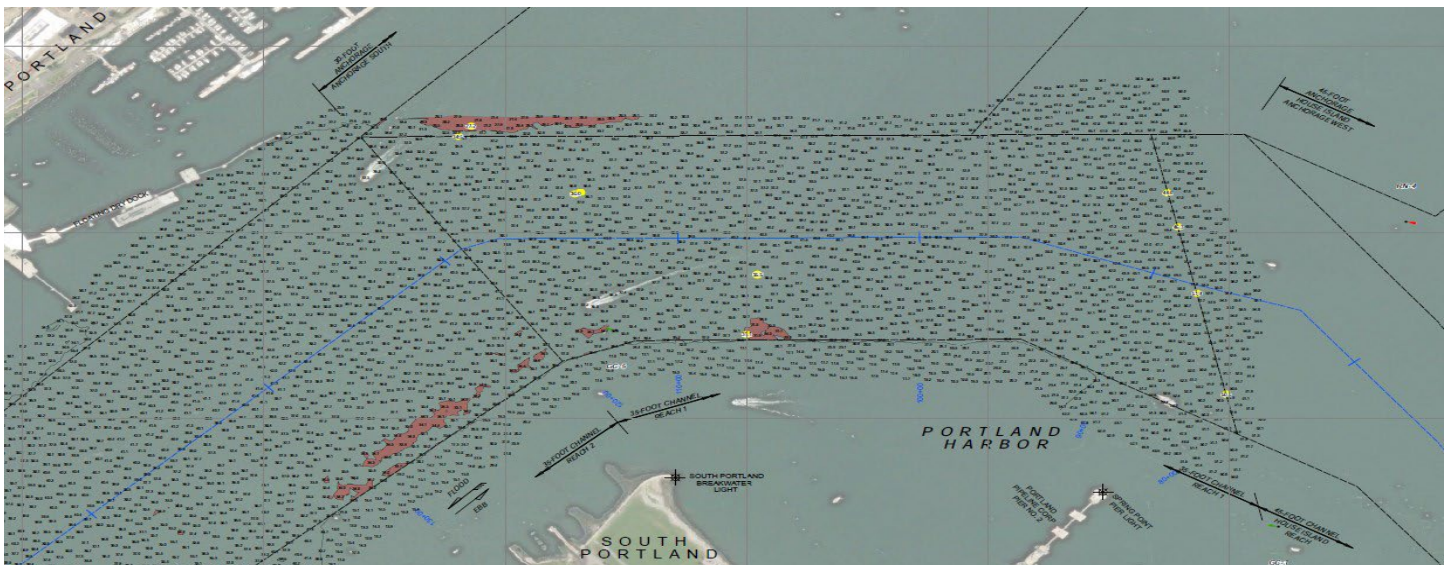
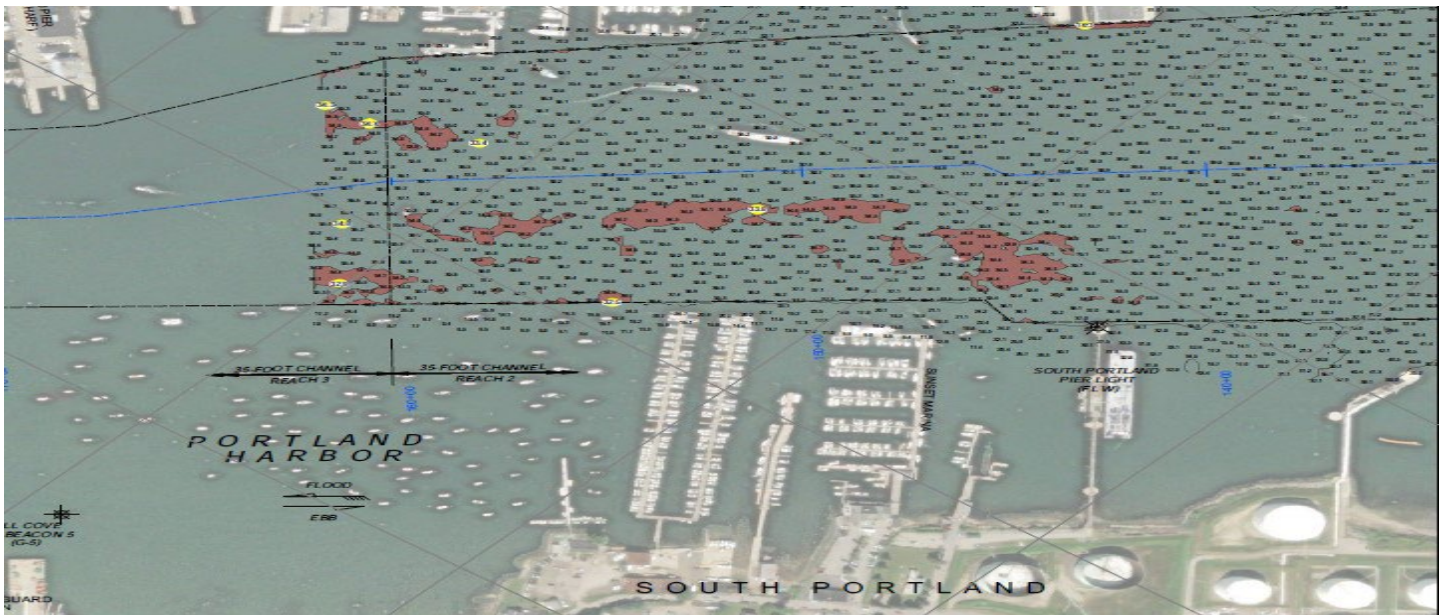
SUMMARY OF SHOALING REPORTED

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

MAINE SHOALING

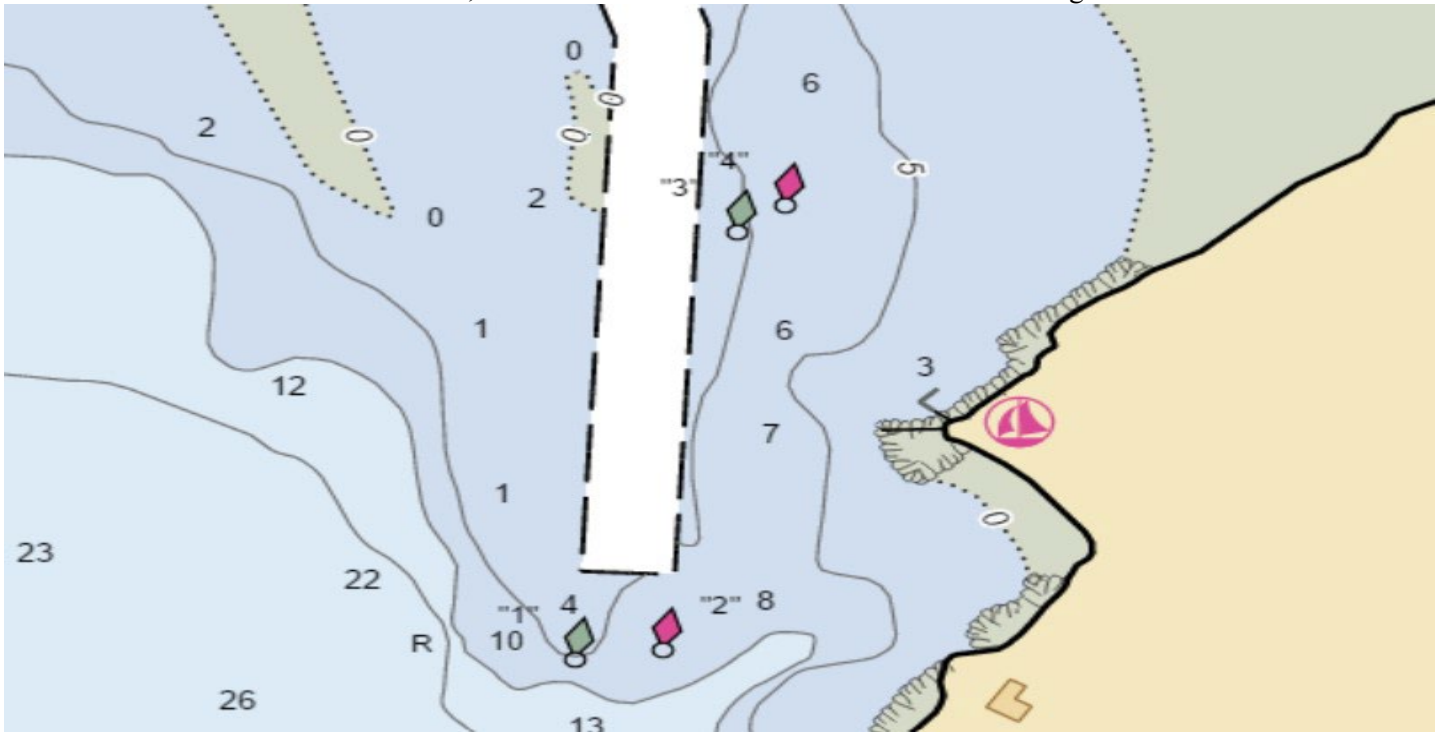
ME-CASCO BAY -PORTLAND-SOUTH PORTLAND-Update 6/23/23

Shoaling has been reported in the inner harbor of Casco Bay's federal channel. Shoaling could impede the approach to the Gulf Oil Terminal in South Portland, and significantly reduces the available channel where large passenger ships regularly maneuver on and off berths in Portland. Deep draft vessels are advised to use caution when transiting the area.



ME–SACO BAY AND VICINITY (Chart 13287) –RICHMOND ISLAND HARBOR–PROUTS NECK-SCARBOROUGH RIVER-Updated 2/8/22

Dredging is completed at the entrance to the Scarborough River. Aids to navigating have been repositioned to mark best water. As the channel continues to shift, mariners are advised to use caution when transiting the area.



13286 13287 LNM 42/21

ME–THOMASTON–SAINT GEORGE RIVER–Shoaling

The St. George River in the vicinity of Thomaston Harbor has experienced heavy shoaling. Shoaling in spots has reduced the channel depth to less than 2 ft. at MLLW. Mariners are advised to use caution when transiting St. George River north of nun buoy #16 to Brooklyn Heights Bridge. For further information please contact Clayton Franklin, 207-767-0393.

13301

LNM 28/21

NEW HAMPSHIRE SHOALING

NONE REPORTED

MASSACHUSETTS SHOALING

MA-BUZZARDS BAY-CUTTYHUNK HARBOR

Mariners are advised of shoaling in the Cuttyhunk Inner Harbor Entrance Channel. The shoaling is reported to extend across the entirety of the entrance channel with an approximate depth at mean low water of 5 feet. Mariners are urged to exercise extreme caution while transiting this area.

Chart 13230 LNM 36/23

Encl 1

MA–CAPE COD-MASHPEE-POPPONESSET

Shoaling has been reported throughout the channel, in the area of the Popponesset Approach Channel within Mashpee waters. Boaters are advised to use extreme caution while transiting the area.

Chart 13229 LNM 22/23

MA–CAPE COD CANAL–CAPE COD CANAL DEEP DRAFT UPDATE

The maximum deep draft for transiting the Cape Cod Canal has been restored to 32 feet, effective September 21, 2022. Due to sand shoaling in two locations, vessels drawing greater than 25 feet should consult well in advance with the Marine Traffic Controller on duty at 978-318-8500. One sand shoal at 30 feet MLLW is located at station 05, east entrance of the Canal in the vicinity of GC “7” and one at 29 feet MLLW is located at station 155, ¼ mile west of the Sagamore Bridge. Mariners are advised to continue to monitor the Local Notice to Mariners for updates.

LNM: 38/22 Chart 12326

MA-WESTPORT CHANNEL

Westport Channel has experienced increase shoaling, with considerable narrowing of the channel. Aids to navigation have been relocated outside the federal channel, to mark best water. Mariners are advised that shoaling has been identified and extends the entire width of the channel, affecting both commercial and recreational vessels. Mariners should proceed with caution while transiting the area.

Chart 13228 LNM 30/22

MA-ESSEX BAY

Essex Bay entrance has experienced increased shoaling from Essex Bay Buoy 3 in approximate position 42-40.4N 070-42.7W to Essex Bay Buoy 3A in approximate position 42-40.3N 070-43.3W. Mariners are advised that shoaling has been identified and extends the entire width of the channel to a least depth of 2 feet mean low water (MLW). Mariners without local knowledge are advised to transit with extreme caution and only during plus tides.

Essex Bay Channel Buoy 16 has been reported having increased shoaling. Mariners are urged to use caution while transiting the area.

Chart 13274 LNM 24/22

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND-SHOALING

Shoaling exists in Plum Island Sound between Plum Island Sound Entrance buoy 4 (LLNR 9310) and Plum Island Sound Entrance buoy 6 (LLNR 9320), aids are not properly marking best water. Mariners are advised to use caution while navigating this area. All of Plum Island is particularly susceptible to shoaling, the area between 4 and 6 being the worst at the mouth of the channel. Last year the unit partnered with the harbor Master moving the aids to mark the best water. Even though the aids are in the best possible locations that water is still shallow at low tide and mariners should use caution while navigating in this area.

Newburyport Harbor and Plum Island Sound – Plum Island Sound Entrance has experienced an increase in shoaling between Plum Island Sound Entrance Buoy 6 and 8. The shoaling was observed in approx. position 42-41.365N /070-45.169W and extends 100 yards west following the channel. Mariners are advised that at MLLW depths of 3' could be seen. Mariners without local knowledge are advised to transit with extreme caution and monitor tidal stations prior to transiting.

Chart 13274 13279 13282 LNM 25/22

Encl 1

MA-ANNISQUAM RIVER

Severe shoaling has been reported in the Annisquam River. Annisquam River channel buoy 24 (LLNR 9690) has been relocated due to recent shoaling in the area to mark best water. Mariners should proceed with caution while transiting the area.

Chart 13274 LNM 24/22

MA-LYNN HARBOR

Increased shoaling has been reported between Sandy Point Light 11 (LLNR 10595) - Lynn Harbor Channel Lighted Buoy 14 (10610). Mariners should proceed with caution while transiting the area.

Chart 13274 LNM 02/14

MA-SALEM AND LYNN HARBORS (Chart 13275)-SAUGUS RIVER APPROACH CHANNEL

Severe shoaling has been reported in the Saugus River in the vicinity of Saugus River Approach Channel Lighted Buoy 5 (LLNR 10655). Mariners should proceed with caution while transiting the area.

Chart 13274 13275 LNM 15/21

MA-SALEM AND LYNN HARBORS (CHART 13275)-BASS RIVER

Severe shoaling has been reported between Bass River Channel Buoy 2 (LLNR 10325)-Bass River Channel Buoy 9 (LLNR 10355) and there is a severe decrease in the channel's width. Mariners should proceed with caution while transiting the area.

Chart 13275 LNM 02/14

MA-MARSHFIELD-NEW INLET

Shoaling has been reported from the North River junction buoy towards the #2 buoy South River. This area is reported as approx. 3.0 feet during the low tide. Mariners should use caution while transiting the area, especially during astronomical low tides.

Chart 13267 LNM 15/16

MA-NUMMET CHANNEL (REVISED)

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

Chart 13253 LNM 38/10

MA – BARNSTABLE HARBOR – SHOALING

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

Chart 13238 LNM 40/18

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

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

Chart 13237, 13244 LNM 41/21

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

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

Chart 13228 LNM 31/20

MA – CUTTYHUNK HARBOR – ENTRY CHANNEL

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

Chart 13230 LNM 29/19

RHODE ISLAND SHOALING

RI-NARRAGANSETT BAY (CHART 13221)-GREENWICH BAY-WARWICK COVE

Shoaling has been observed within the federal navigation channel to a least depth of 3 FT MLW. Shoaling is encroaching from the west and has impacted the western part of the channel, reducing the authorized project width from 150 feet to approx. 90 feet between Warwick Cove Buoy 3 (LLNR 19360) and Warwick Cove Buoy 7 (LLNR 19375).

Chart 13224 LNM 02/22

RI-BLOCK ISLAND SOUND AND APPROACHES (CHART 13205)-POINT JUDITH POND

Shoaling has been observed within the channel to a least depth of 5.5 feet MLW in approximate position 41 22'48"N, 071 33'55"W between Point Judith Pond Channel Buoy 2 (LLNR 19555) and Point Judith Pond Channel Buoy 4 (LLNR #19560). Shoal is encroaching from the East side of the channel and protruding west.

Chart 13219 LNM 02/22

RI-NARRAGANSETT BAT (CHART 13221)-MOUNT HOPE BAY-KICKAMUIT RIVER

Shoaling has been reported in the Kickamuit River in the vicinity of Kickamuit River Buoy 2. Mariners are advised to proceed with caution while transiting the area.

Chart 13221 LNM 12/21

CONNECTICUT SHOALING

CT-STONINGTON-SANDY POINT-Update 5/29/2023

Shoaling has been reported in the vicinity of the western tip of Sandy Point Island, Stonington, CT in vicinity of little Narragansett Bay Entrance Lighted Buoy 5 (LLNR 20210) and Buoy 7 (LLNR 20215). Stonington Police Department's Marine Unit have observed significant narrowing of the channel, which may impact vessels transiting the area. Mariners should exercise extreme caution when navigating the channel.

Chart 13214 LNM 06/23

NEW YORK SHOALING

NY-SHINNECOCK BAY-EAST ROCKAWAY INLET

Shoaling has been identified in East Rockaway Inlet in the area between buoys Narrows Bay Lighted Buoy 6 and Narrows Bay Buoy 7. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution.

Chart 12352 LNM 23/23

NY-FIRE ISLAND INLET

Shoaling has been identified in Fire Island Inlet in the area between buoys 3, 7, 13, and 15. Mariners are urged to use caution while transiting the area.

Chart 12352 LNM 21/23

NY-HUDSON RIVER-CATSKILL CREEK-ESOPUS CREEK-ROUNDOUT CREEK

Significant shoaling has been reported at the mouth of Catskill Creek, that may impact commercial traffic, along the southern portion of the channel. In Esopus Creek, shoaling has occurred faster than anticipated at the mouth of the creek when passing between Saugerties Lighthouse and Hudson River Lighted Buoy 93. In Roundout Creek, there is shoaling at the mouth of the creek. Mariners should exercise caution when navigating these areas.

Chart 12347 LNM 06/23

NY-GREAT KILLS HARBOR

Shoaling has been reported in in the vicinity of Great Kills Harbor, between buoys 6 and 8. Mariners are advised to proceed with caution while transiting the area.

Chart 12327 LNM 49/22

NY-BLOCK ISLAND SOUND AND GARDINERS BAY-GARDINERS BAY SOUTH ENTRANCE-ACABONACK HARBOR

Mariners are advised that dangerous shoaling conditions exist in Acabonack Harbor and vicinity which cause dangerous conditions when transiting the channel. Acabonack Harbor Buoys 1-4 (Private aids have been temporarily discontinued until the harbor is dredged. Mariners should exercise extreme caution when navigating the channel.

Chart 13209 LNM 30/22

NY-SAYVILLE-BROWNS CREEK

Mariners be advised, dangerous shoaling conditions exist east of Browns Creek and vicinity which cause dangerous conditions when transiting the channel. Mariners should exercise extreme caution when navigating the channel.

Chart 12352 LNM30/22

NY-SHEEPSHEAD BAY TO NEW YORK

Increased shoaling found in the vicinity of Sheepshead Bay Channel, specifically near Sheepshead Bay Buoys 6 and 7. Aids marking the channel may be unreliable. All mariners are urged to use extreme caution when transiting this area.

Chart 12350 LNM 29/22

Encl 1

NY-RAUNT CHANNEL (Booklet Chart 12350 JAMAICA BAY

Recent surveys have shown significant shoaling in the Raunt Channel. Shoaling exists in the vicinity of Buoy 6, in approximate position 40-36.17N 073-50.47W. Depths of less than 5 feet in the middle of the channel. Navigation of the area requires extreme caution due to the encroaching nature of the shoal.

Chart 12350 LNM 12/22

NY-LONG ISLAND SOUND (Eastern Part) (Chart 12354)-SOUTH SIDE-MATTITUCK INLET

Shoaling has been reported in the Mattituck Inlet. Mariners are advised to proceed with caution while transiting the area.

Chart 12358 LNM 12/21

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-MORICHES BAY-Update 2/8/22

Severe shoaling is present in Moriches Bay along the Long Island Intracoastal Waterway in the vicinity of Moriches Bay Buoys 21, 24, 26, 27, 28, and 29 extending the entire width of the channel at nearly all tide levels. The area from Buoys 24 to 29 is only navigable at the operator's risk. The most severe area of shoaling can be found between buoys 26 and 28 and is less than half the charted channel depth in some areas. Mariners should be aware that the Aids to Navigation in these areas are unreliable due to shoaling and mariners are strongly advised to seek alternate routes. Moriches Bay dredging has been completed.

Chart 12352 LNM 16/20

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL- Update 2/8/22

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of Moriches Bay Buoy 17, 18, 21, 26, 27, 28 and 29 extending the entire width of the channel and at any tide level. The most severe area of shoaling can be found between buoys 26 and 27 and is less than 3 ft. Shoaling is also reported in Moriches Inlet in the vicinity of Moriches Inlet East Cut Buoys 3E and 5E. Mariners should be aware that the Aids to Navigation in these areas have been deemed unreliable due to shoaling and mariners are advised to seek alternate routes. If transiting these areas, do so only at high tide and proceed slowly and with extreme caution. In addition, shoaling exists west of Moriches Bay Buoy 23 and East of Moriches Bay Buoy 27.

Chart 12352 LNM 39/16

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-SLOOP CHANNEL

Shoaling has been reported in the vicinity of Sloop Channel Beacon 21 (LLNR - 31100). All mariners are requested to use caution when transiting the area.

Chart 12352 LNM 49/17

NY-LONG ISLAND SOUND –MILTON HARBOR

Severe Shoaling has been reported in Milton Harbor. Mariners are advised to proceed with caution while transiting the area.

Chart 12364

NEW JERSEY SHOALING

NJ-NAVESINK RIVER

Recent surveys have shown significant shoaling in the Navesink River. Shoaling exists across the entire reach beginning at the entrance to the Navesink River to Navesink River Buoy 24. Least depths of 2.3 feet to 5.8 feet extending into channel and throughout the waterway. Navigation of the area requires extreme caution due to the encroaching nature of the shoal.

Chart 12325 LNM 01/22

NJ-SHREWSBURY RIVER

Shoaling has been reported in the vicinity of Shrewsbury River Channel Lighted Buoy 5 (LLNR - 35755). All mariners are requested to use caution when transiting the area.

Chart 12325 LNM 50/21

SUMMARY OF ONGOING DREDGING AND MARINE CONSTRUCTION PROJECTS

Arranged by State, North to South, and newest information on top (for each State).

Updated 11/7/2023.

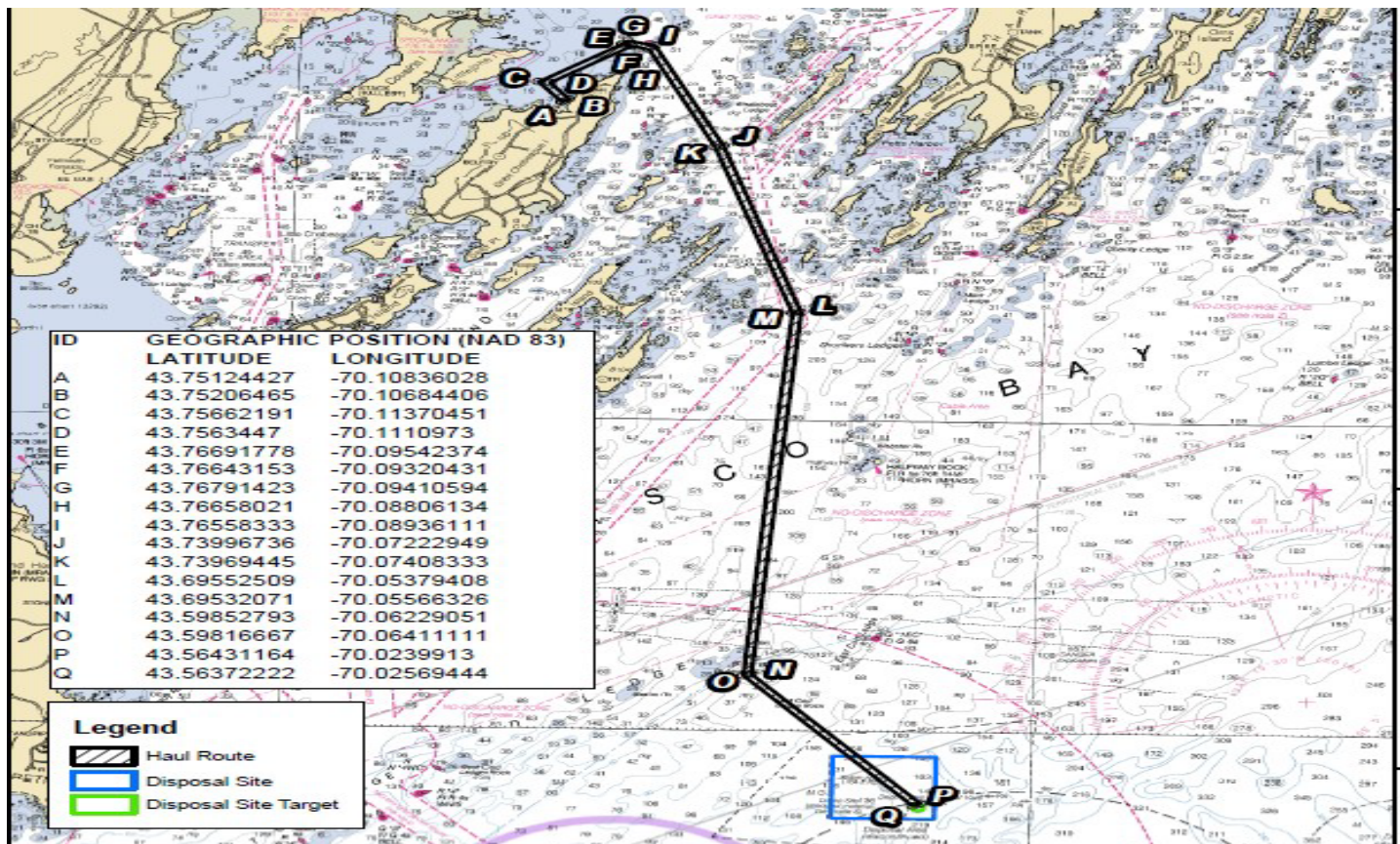
NEW OR UPDATED INFORMATION

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

MAINE

ME-GREAT CHEBEAGUE ISLAND

Prock Marine Company will be conducting dredging operations at Chebeague Island, in position 43-45-4.478N, 070-6-30.096W, from **November 1, 2023, to December 31, 2023**, 24 hours a day. Equipment on scene will be the tugboat DORTHY L, Prock Marine barge No. 7, scow Prock No.17, and a work skiff, all monitoring VHF-FM CH 10,12,13, and 16, for any concerned traffic.



LNM 43/23

ME-SCARBOROUGH RIVER-PINE POINT

Michael's Construction Inc. will be conducting dredging, in the Scarborough River, in position 43-32-38.702N, 070-19-40.465W, from **November 1, 2023, to January 10, 2024**, 24 hours a day seven days a week. Equipment on scene will be the dredge CAROLINA, two barges, and four support vessels, monitoring VHF-FM CH 13 and 16 for any concerned traffic and are requesting a 60-minute notice to shut down operations to dismantle the pipeline and prepare equipment for transit. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.

LNM 43/23

ME-CASTINE-DICE HEAD

Oscilla Power, Inc. will be testing a wave energy converter (WEC) prototype off Dice Head, in Castine, Maine, from **November 15, 2023, to February 15, 2024**. The buoys will be deployed in the following positions:

WEC buoy: 44°23'3.16"N, 068°49'26.32"W; N Anchor: 44°23'10.82"N, 068°49'18.66"W; W Anchor: 44°23'3.27"N, 068°49'35.59"W; S Anchor: 44°22'55.40"N, 068°49'24.73"W; Wave measurement buoy: 44°22'58.59"N, 068°49'28.62"W; ADCP: 44°23'8.7"N, 068°49'31.08"W in positions. The WEC is a renewable energy device that harvests energy from ocean waves and consists of a yellow fiberglass buoy (16 x 12 x 9 ft) and a ring-shaped concrete structure (18 ft diameter x 4 ft tall) that hangs 25 ft beneath the buoy using 3 synthetic ropes. The buoy weighs 2.9 tons and the submerged ring weighs 7.2 tons. Drivetrains inside the buoy convert captured energy into electricity, which powers onboard batteries, computers, and sensors. There is no power export cable to shore, and the WEC communicates to an onshore workstation using WiFi. The WEC is moored to the seafloor using 3 embedment anchors. Each mooring leg consists of a pennant, a mooring ball, and a chain catenary to the anchor. The buoy will be painted yellow and will have yellow flashing PATON lighting. The concrete ring. Also, on scene will be two small measurement devices: a yellow, floating wave measurement buoy and a sea-floor mounted ADCP. The wave measurement buoy weighs 16 lb and is 1.4 ft in diameter by 1 ft tall and will transmit data via satellite. The wave measurement buoy will have a single-point mooring connected to a gravity anchor. Nearby on the seafloor will be an Acoustic Doppler Current Profiler (ADCP). The ADCP will be embedded in a SeaSpider anchor, which would rest on the seafloor. The anchor weighs 150 lbs. and measures 5 ft long and 1.7 ft tall. Mariners are advised to use caution and transit at slow speeds when transiting the area.

LNM 43/23

ME-KITTERY-PORTSMOUTH-ODIORNE POINT

The University of New Hampshire will be conducting oceanographic data, near Odiorne Point, in position 43-2-19.7N, 070-41-31.90W, from **September 20, 2023, to May 1, 2024**, seven days a week, 24 hours a day. Equipment on scene will be a 2-meter-tall tripod in 49 feet of water. Mariners are advised to use caution and avoid anchoring in the area.

LNM 39/23

ME-COBSCOOK BAY

Ocean Renewable Power Company (ORPC) will be removing its tidal energy test device and associated barge at the end of September 2023. Following device removal, ORPC will conduct lease area maintenance activities including replacement of all four-lease area corner marker buoys. Maintenance activities will occur periodically from **September 20, 2023, to December 21, 2023**, in position 44-54-35.884N and 067-02-39.951W, between 6:00am to 6:00pm. Equipment on scene will be a surface barge, underwater device and work boats, monitoring VHF-FM CH 10, for and concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 38/23

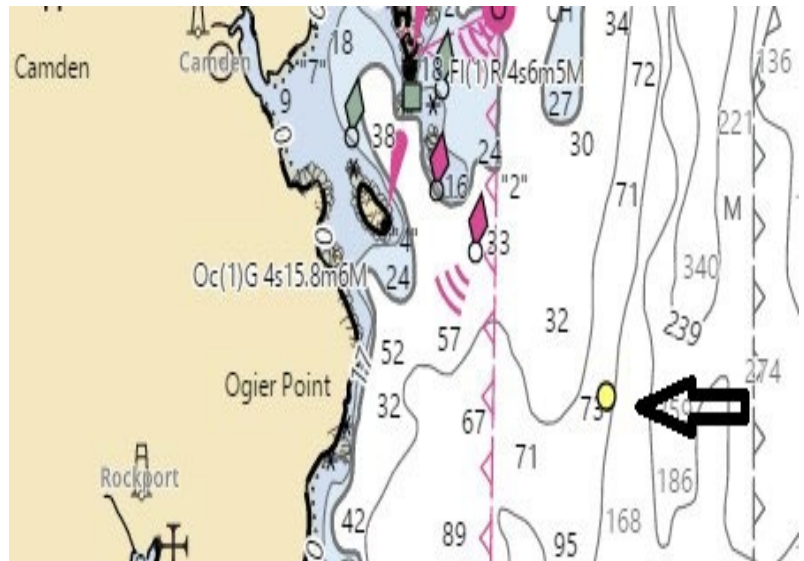
ME-PENOBSCOTT-RIVER-KENDUSKEAG RIVER

The University of Maine, Department of Civil & Environmental Engineering, will be conducting a study of tidal hydrodynamics at an engineered river confluence combined with a storm surge flood modeling of Penobscot River, from **August 14, 2023, to November 15, 2023**, 24 hours a day, seven days a week, in position 44-47-48.688N, 069-46-3.644W. Equipment on scene will be a coastal research instrumentation with accompanying moorings and flotation buoys. The point of contact for this project is, Dr. Kimberly Huguenard who can be reached at kimberly.huguenard@maine.edu. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area and are requested to avoid transiting in between the instrumentation and accompanying flotation buoys.

Chart 13309 LNM 28/23

ME-WEST PENOBSCOT BAY

Northeastern University will be deploying a wave amplitude measurement and tidal surge monitoring buoy in position 44-11-60N 069-1-58W, in West Penobscot Bay, from **June 12, 2023, to May 30, 2024**. The university will be servicing the buoy for 6 hours, every 21 days. Mariners are requested to give adequate clearance to the equipment at all times and transit at their slowest safe speed to minimize wake.



LNM 25/23

NEW HAMPSHIRE

NH-HAMPTON HARBOR-INLET

Lucianos Excavation, Inc. will be conducting jetty reconstruction operations in Hampton Harbor Inlet, in position 42-54-1.656N and 070-49-0.12W from **September 25, 2023 to March 1, 2024**, Monday through Friday, 7:00am to 5:00pm. Equipment on scene will be two 50 ft by 80 ft jack up barges with long stick excavators on board One 40 ft by 120 ft onsite material scow to assist plants - with one tug boat and one push boat, working on either side of the North Jetty. The scope of work includes reconstructing approx. 465 LF of the center half of the jetty. The 40 ft by 120 ft onsite material scow will be maneuvered using either one tugboat or one push boat. The majority of stone will be loaded onto the material scow from the land onsite. There is a potential of material scow delivery out of Portsmouth Harbor. The two jack up barges will be mobilized out of Portsmouth Harbor as well. All working vessels will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 39/23

NH-ISLE OF SHOALS-KITTERY-GOSPORT HARBOR

Lucianos Excavation, Inc. will be conducting breakwater repair operations in three breakwaters which connect star Island, Cedar Island, Smuttynose Island and Malaga Island from **June 2023 to August 2024**, Monday through Friday, between 7:00am to 5:00pm. Equipment on scene will be JMC 141 ABS spud barge, tug Lucinda Smith, monitoring VHF-FM CH 13 and 16 for any concerned traffic. Winter shutdown is TBD but assumed to be Dec 2023 through March 2024. The remaining scows are scheduled to arrive **March 2024 through August 2024**. One day needed per stone transfer from material scow onto Cedar Island or Smuttynose Island. Kittery Maine Harbor master to provide security detail to ensure haul route is clear during offshore stone transfer. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM 19/23

MASSACHUSETTS

MA-ORLEANS-SIMPSON ISLAND

Robert B Our Co., Inc, will be conducting building demolition and island restoration, on Simpson Island, in positions 41-44-12.606N, 069-57-42.750W and 41-44-12.426N, 069-57-42.074W, from **November 6, 2023, to December 31, 2023**. Hours of operation: Barges will be onsite 24/7 until complete. Work hours will generally be 6:00am to 6:00pm Monday-Sunday. Some work may occur outside these hours as needed. Equipment on scene will be JMC 141 Spud Barge, COVE POINT SCOW, tug ROBERT B, push boat MR. MAGOO, and the work skiff SHERM, all monitoring VHF-FM CH 13 and 16, for any concerned traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM 45/23

MA-YARMOUTH-BASS RIVER

Barnstable County Dredge will be conducting dredging operations in the Bass River Approach and entrance channel, in Yarmouth, MA., in position 41-38.575N, 070-11.791W, from **October 31, 2023 to November 18, 2023**, Monday through Saturday, between 7:30am to 4:30pm. Equipment on scene will be County Dredge Sand Shifter, Push Boat Bradbury and two skiffs, along with 4,000 feet of dredge pipe that may be floating during dredging operations and or suspended from a pontoon when dredge is off station, monitoring VHF-FM CH 13 and 16 for any concerned traffic. The dredge and dredge pipe have limited maneuverability. All vessels should give wide berth when operating nearby and maintain communications as needed. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM 44/23

MA-GREEN HARBOR -MARSHFIELD

AGM Marine Contractors will be conducting dredging operations in Green Harbor, in position 42-04-56.75N, 070-38-47.59W, from **November 4, 2023, to January 31, 2024**, Monday through Sunday, 24 hours a day. Equipment on scene will be a dredge TRITON, crane, scow, and tugs, monitoring VHF-FM CH 66, for any concerned traffic and will be requesting a 15-minute notice, for all vessel movements. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 44/23

MASSACHUSETTS-EASTERN CAPE COD-NANTUCKET SHOALS – Underwater remotely operated and unmanned vehicle operations.

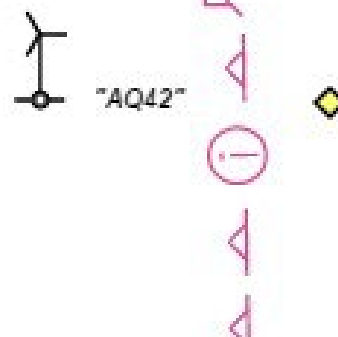
The U.S. Navy and General Dynamics Mission Systems will be conducting operations from **October 28, 2023, until January 31, 2024**. There will be surface and underwater vessels supporting these operations. Operations will be conducted 24-hours a day, 7 days a week, within the positions below and equipment will remain deployed on the bottom throughout the duration of the exercise. Mariners are advised to use caution and operate at slowest speed possible, when transiting the area. Should the need arise for passing arrangements, the R/V James K. Goodwin will be on scene and will monitor VHF-FM channels 16 and 13 as well as working channel 78. For more information contact Daniel Bockstege at, email: daniel.t.bockstege.civ@us.navy.mil or Annie Kundert at email: anne.kundert@gd-ms.com/

Deep Deep-Water Sand (DDWS) BOX	
41° 38' 17.447N	69° 21' 15.623W
41° 38' 09.600N	69° 20' 33.719W
41° 37' 38.172N	69° 20' 44.160W
41° 37' 45.947N	69° 21' 26.064W
Deep Water Sand (DWS) BOX	
41° 58' 02.099N	69° 50' 41.171W
41° 57' 31.500N	69° 50' 26.951W
41° 57' 20.952N	69° 51' 8.0994W
41° 57' 51.552N	69° 51' 22.320W

Chart 13200 LNM 43/23

MA-VINEYARD WIND FARM

Woods Hole Oceanographic Institution (WHOI) will be deploying research moorings near Vineyard Wind Energy Area Wind Farm, in position 41-4-17.007N and 070-21-22.932W, from **October 24, 2023, to November 15, 2023**. The mooring will be placed approximately 900 yards to the east of wind turbine foundation AQ42. Equipment on scene will a yellow surface buoy with 6ft tower (passive radar reflector and amber flashing light) with 41" buoyancy package moored at 20m depth and anchored to seafloor. For additional information please contact Jeff Pietro at jpietro@whoi.edu. Mariners are advised to use caution and operate at slowest speed possible, when transiting the area.



LNM 43/23

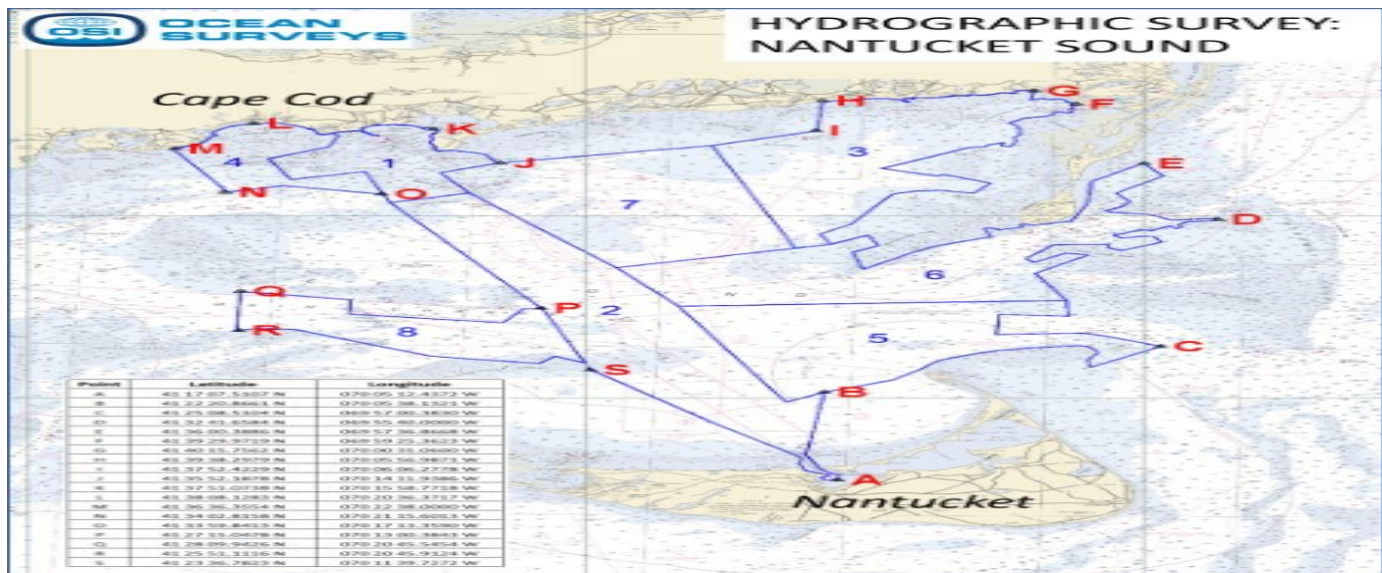
MA-MOUNT HOPE BAY

CR Environmental, Inc. will be conducting sediment sampling within northern extent of Mount Hope Bay in Massachusetts state waters, from **October 24-26, 2023**, between 7:30 am to 4:00 pm. Vessel operations are planned for 27 fixed sampling stations in the Massachusetts state waters portion of Mount Hope Bay, including sites at the mouth of the Taunton River and Lee River in close proximity to Brayton Point. Equipment on scene will be the R/V Lophius, 26' aluminum landing-craft style vessel, with A-frame on bow and flush deck pilothouse aft, using deck mounted vibracore sampling system, monitoring VHF-FM CH 13 and 16 for any concerned traffic. The vessel will be stationary while deploying sediment sampling equipment and are requesting 200 yard passing clearance. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.

LNM 42/23

MA-CAPE COD-NANTUCKET SOUND

Ocean Surveys, Inc. will be conducting hydrographic surveys, for seafloor depth and feature mapping, in Nantucket Sound, from **October 2023 to November 2024**, 24 hours a day. Equipment on scene will be two, 30-35ft aluminum survey vessels; and a 92 ft tug/supply vessel, monitoring VHF-FM CH 13 and 16 for any concerned traffic. The survey vessels operate on a set of closely spaced planned tracklines and make frequent 90-180 degree turns. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.



LNM 42/23

MA-BLOCK ISLAND SOUND-VINEYARD SOUND

Exail, will be conducting fish stock assessment surveys, for NOAA in Jamestown, Rhode Island to Vineyard Wind, windfarm, in positions 41-25.710N, 071-25.916W; 41-3.373N, 071-33.728W; and 40-50.295N, 070-14.736W, from **October 17, 2023, to November 12, 2023**, 24 hours a day, seven days a week. Equipment on scene will be an unmanned survey vehicle (USV) 7.7meters (25 feet) in length, orange in color and clearly marked unmanned vessel, displaying a flashing yellow light. The USV will continuously broadcasting over AIS and will be identified as "UNMANNED or UNCREWED". The support vessel GLORIA MICHELLE will escort the USV to three separate locations: Jamestown, RI, Old Harbor, RI, and Menemsha, MA. And will be monitoring VHF-FM CH 16 for any concerned traffic. The USV, will be escorted to its first survey location at Block Island Wind Farm, as well as when it transits into Old Harbor, RI and in Menemsha, MA. for refueling operations. The USV will also be remotely piloted from the University of Rhode Island-Remote Operations Center (ROC) while transiting narrow channels or while operating inside the traffic separation schemes. The USV will be operating with acoustic single beam sounder. The ROC can be contacted 24 hours a day for any additional information or concerns at (401) 380-9049. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.



LNM 42/23

MASSACHUSETTS – COHASSET HARBOR –Aton Construction

Mariners are advised that V Pavkov Construction and Smith Marine will be conducting Aton demolition and rebuild operations to Cohasset channel light 8. Operations will commence as early as Monday **October 9th, 2023**, hours of operations are 7:00 a.m. to 5:00 p.m. Monday thru Friday. On scene equipment will consist of a 120'x32' Crane Barge and support vessels. The work barge may be in the navigable channel during construction efforts. Mariners are advised to contact the on-scene contractor for passing arrangements if required. For more information mariners may contact Mr. Mark Pavkov at (843) 901-0876. On scene support vessel will be monitoring VHF-FM Ch 13/16. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 13270 LNM 40/23

MASSACHUSETTS – MARSHFIELD – GREEN HARBOR-Update 10/26/2023

Mariners are advised that Burnham Associates Inc will be conducting dredging operations in the vicinity of Green Harbor Massachusetts commencing **October 6, 2023, through January 31st, 2024**. Dredge Operations will be conducted 24 hours a day seven days a week. On scene equipment will consist of the Dredge SAMSON III, Tug Aegean Sea, and multiple dump scows and work boats. Two lighted mooring buoys will be established outside of the Green Harbor jetties. Dredge material will be deposited at the Cape Cod Bay Disposal Site and the Green Harbor Nearshore Disposal Site. Burnham Associates have placed two yellow lighted mooring buoys outside the Green Harbor jetties. Mooring 1 is located at 42-4-25.32N, 070-38-21.84 W and mooring 2 is located at 42-4-31.80N, 070-38-15.36W. On scene vessels may be contacted via VHF-FM Ch 13/16 and 8. For more information mariners may contact Mr. Matt Sullivan at (978) 745-1788. Mariners may also contact the Marshfield Harbormasters office for project updates and questions regarding the Federal navigation project as well as the Town's maintenance dredging project. Mariners are advised to use caution when transiting the area and operate at slowest speed possible to avoid wake. Green Harbor Entrance Channel will be near impassable while work is being performed in this area so passing arrangements should be discussed with dredge captain prior to transiting the area.

Chart: 13253 LNM 40/23

MA-MARTHA'S VINEYARD-VINEYARD HAVEN

AGM Marine Contractors will be conducting dredging operations in Vineyard Haven, Martha's Vineyard, in position 41-27-20.01N, 070-35-38.74W, from **October 9, 2023, to November 15, 2023**, Monday through Sunday, between 7:00am to 7:00pm. Equipment on scene will be a dredge with an excavator, monitoring VHF-FM CH 66, for any concerned traffic and will be requesting a 15-minute notice, for all vessel movements. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 40/23

MASSACHUSETTS – ROCK HARBOR – ORLEANS – Dredge Operations

Mariners are advised that Atlantic Coast Tug and Marine will be conducting dredging operations in the vicinity of Rock Harbor, Orleans Mass commencing **October 16^h, 2023 through December 10, 2023**. Dredge Operations will 24 hours per day, seven days a week. On scene equipment will consist of the Tripp87 Crane Barge, OMC Spud Barge, the TMC-140 Dump Scow, and the Tug Sand Pebble. On scene vessel may be contacted via VHF-FM Ch 16 and 75. For more information mariners may contact Mr. Edward Valliere ACT Marine at (603) 247-4675. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 40/23

MA-CAPE COD CANAL

Weeks Marine will be conducting dredging operations from **October 1, 2023, to November 10, 2023**. Starting approximately October 1, 2023, and continuing until approximately October 20, 2023, Weeks Marine will be mobilizing dredge pipeline and equipment in the vicinity of "Cape Cod Canal" for the above referenced project. The staging area will be utilized throughout the duration of the project, bound by the following approximate positions: 41-46-28.24N, 070-30-37.23W; 41-46-26.60N, 070-30-36.83W; 41-46-30.62N, 070-30-9.39W; 41-46-32.31N, 070-30-10.45W.

Starting approximately **October 15, 2023, and continuing until approximately November 10, 2023**, the Hopper Dredge "R.N. WEEKS" will be operating in the Cape Cod Canal between R-LT Buoy "3" - LLNR 13060 (41-46-49.72N, 070-29-17.31W) and R-LT Buoy "18" - LLNR 16220 (41-3-13.73N, 070-38-28.71W). Dredged material will be pumped onto Town Neck Beach Placement Site through a combination of floating and submerged line(s) reaching over 4,000 feet offshore of the beach placement site. Work limits for pipeline corridor and placement site will be bound by the following approximate positions: 41-46-8.05N, 070-29-6.70W; 41-45-52.89N, 070-28-41.40W; 41-46-22.45N, 070-28-8.83W; 41-46-40.20N, 070-28-39.77W.

The dredge pipeline will be removed at the completion of dredging operations. Once underway dredging operations will continue on a twenty-four (24) hours per day, seven days per week basis. 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. Barges and equipment will have all required U.S. Coast Guard lighting for night operations.

LNM 39/23

MA - SCITUATE – Oyster Aquaculture Site Establishment

Mariners are advised that the town of Scituate has established a three-acre oyster aquaculture site designated by the following coordinates. Northwest corner 42.14.85972N / 070.46.74462W Southwest Corner 42.14.83134N / 070.46.70472W Northeast corner 42.14.92494N / 070.46.66806W Southeast Corner 42.14.87538.N/ 070.46.60644W. the four corners are marked with white break away buoys with additional orange, yellow and blue buoys designating the perimeter. The designated site is outside of the navigational channel in the intertidal zone. For more information mariners may contact the Scituate Harbor Master at (781) 545-8724. Mariners are advised to use caution when transiting the area.

Chart: 13269 LNM 38/23

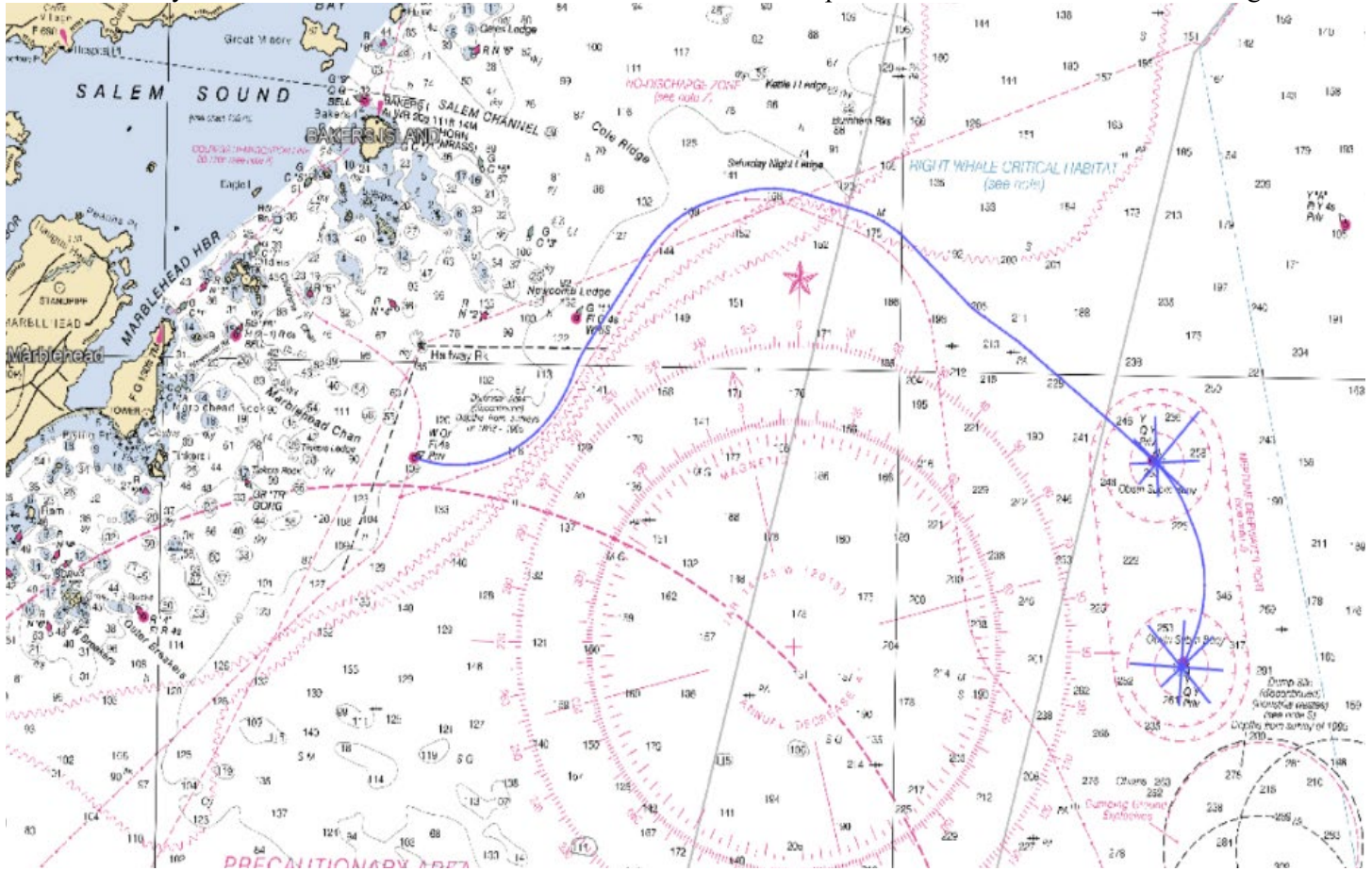
MA-MERRIMACK RIVER-HAVERHILL

Fugere LLC, will be conducting riverbank Stabilization along the north bank of the Merrimack River at 218 River Street, Haverhill, MA, in position 42-46-7.352N, 071-5-30.033W, from **August 2023 to March 31, 2024**, Monday through Friday, between 8:00am to 3:00pm. Equipment on scene will be land based on the north bank. Mariners are advised to use caution and operate at slowest speed possible to avoid wake, when transiting the area.

LNM 35/23

MA-MASSACHUSETTS BAY-Update 10/12/2023

Alpine Ocean Seismic Survey Inc. will be conducting geophysical surveys in Massachusetts Bay, along the Neptune deep water pipeline route and port infrastructure from **October 20, 2023, to November 7, 2023**, seven days a week, during daylight hours. Equipment on scene will be the RV Shearwater, towing geophysical equipment, and ROV operations, and will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. During operations, the vessel will have limited maneuverability. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



LNM 29/23

MA-MARTHA'S VINEYARD-VINEYARD HAVEN

AGM Marine Contractors will be conducting piling driving operations at the Vineyard Wind Terminal in position 41-27.20N, 070-35.40W, from **March 16, 2023, to December 31, 2023**, between 7:00am to 6:00pm. Equipment on scene will be a crane barge and a material barge, monitoring VHF-FM CH 13, 16, 67, and 68, for any concerned traffic and will require a 45-minute notice for all vessel movement requests.

Chart 13233 LNM 11/23

MA-BOSTON-CHARLES RIVER

Charles River Conservancy will be installing seasonal floating, vegetated, moorings in position 42-21-47.58N 071-04-36.72 W from **March 7 to December 1, 2023**.



LNM 10/23

RHODE ISLAND

RI-BLOCK ISLAND SOUND-VINEYARD SOUND

Exail, will be conducting fish stock assessment surveys, for NOAA in Jamestown, Rhode Island to Vineyard Wind, windfarm, in positions 41-25.710N, 071-25.916W; 41-3.373N, 071-33.728W; and 40-50.295N, 070-14.736W, from **October 17, 2023, to November 12, 2023**, 24 hours a day, seven days a week. Equipment on scene will be an unmanned survey vehicle (USV) 7.7meters (25 feet) in length, orange in color and clearly marked unmanned vessel, displaying a flashing yellow light. The USV will continuously broadcasting over AIS and will be identified as “UNMANNED or UNCREWED”. The support vessel GLORIA MICHELLE will escort the USV to three separate locations: Jamestown, RI, Old Harbor, RI, and Menemsha, MA. and will be monitoring VHF-FM CH 16 for any concerned traffic. The USV, will be escorted to its first survey location at Block Island Wind Farm, as well as when it transits into Old Harbor, RI and in Menemsha, MA. for refueling operations. The USV will also be remotely piloted from the University of Rhode Island-Remote Operations Center (ROC) while transiting narrow channels or while operating inside the traffic separation schemes. The USV will be operating with acoustic single beam sounder. The ROC can be contacted 24 hours a day for any additional information or concerns at (401) 380-9049. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.



LNM 42/23

RI- NEWPORT- GOULD ISLAND

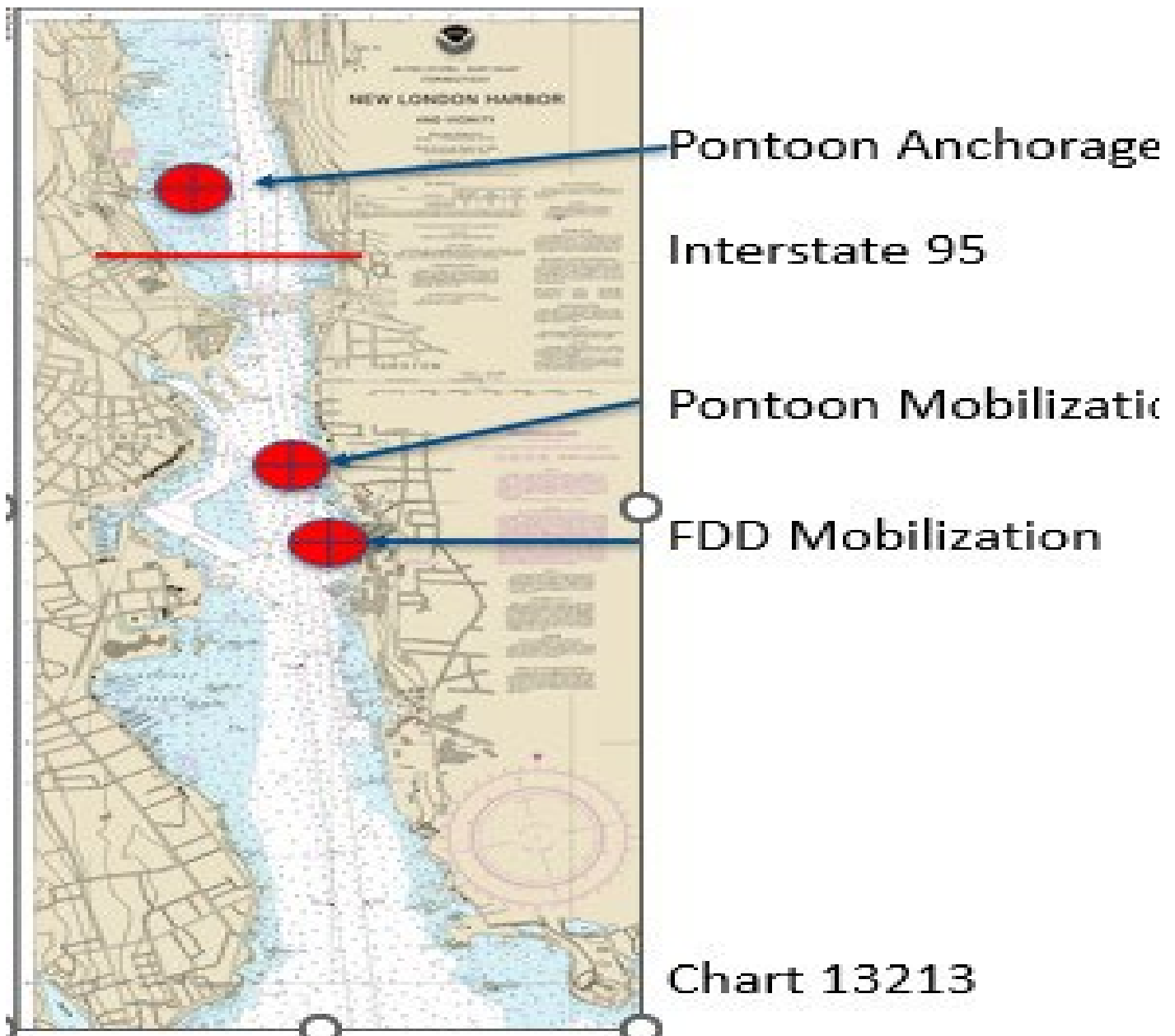
Naval Undersea Warfare Center will be conducting continued testing using surface and subsurface devices north and east of Gould Island in the vicinity of the torpedo test range restricted area marked on NOAA Chart 13223 and the Newport Bridge Monday – Friday from **January 2023 through December 2023**. Mariners are requested to cooperate with participating vessels for the safety of all. Any concerned traffic can contact Navy support craft on VHF CH 13 and 16.

Chart 13223 LNM 05/23

CONNECTICUT

CT-THAMES RIVER-ELECTRIC BOAT

Electric Boat Corporation, will be mobilizing and demobilizing heavy lift assets, used for vessel construction, at Electric Boat, from **July 2024 to August 2024**. Equipment on scene will be various tugs, spud barges, and crane barges, monitoring VHF-FM CH 8 and 13 for any concerned traffic. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.



LNM 44/23

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR- NORWALK RIVER - General Construction

Connecticut Department of Transportation will begin preliminary work for the new Norwalk Bridge construction. Beginning **June 1, 2023, to March 1, 2026**, a safety vessel and a combination of twelve (12) 10' x 20' and 10' x 40' modular flexi barges will be arranged to create a larger 40' x 80' barge. The barge will have a Linkbelt 228 crane onboard and will be used for numerous construction activities and its position will change daily at the Walk Bridge over the Norwalk River at mile 0.1. Construction equipment will be in one channel (east or west) at a time leaving the remaining side available for mariners to transit. Mariners are advised to exercise caution and reduce wake when transiting the area as the permanent fender system has been removed and replaced with a temporary fender buoy during construction. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Megan Tower at (860) 560-6629 or Jason Rourke (860) 250-1020.

Chart 12368 LNM 43/23

CT-NEW LONDON-GROTON-ELECTRIC BOAT

Cashman Dredging will be mobilizing equipment into New London Harbor for dredging work contracted by General Dynamics, Electric Boat, on **September 25, 2023**. Dredging operations will occur adjacent to Electric Boat's south yard in Groton, CT. The dredging template is east of the federal navigation channel in the Thames River. Equipment for the project will include a clamshell dredge, crane barge, 6 Seminole style hopper barges, survey vessels, and associated crew boats and tugs and will be monitoring VHF FM channel 16 for any concern traffic period. Dredging operations will commence on **October 1, 2023, until January 31, 2024**, the dredge will operate six to seven days a week 12 hours a day. Mariners are advised to use caution and transit at slow speeds to minimize wake when operating in the area.

LNM 42/23

CT-STAMFORD HARBOR

SoundWaters, Inc. will be installing anchors and grow lines for sugar kelp, approximately 3200 feet SW of Stamford Harbor Ledge Light, from **November 1, 2023, to June 15, 2024**. The area will be bonded by the following positions: **NE Corner:** 41-0-30.006N; 073-33-9.964W; **SE Corner:** 41-0-23.116N; 073-33-10.037W; **SW Corner:** 41-0-23.205N; 073-33-25.171W; **NW Corner:** 41-0-30.996N; 073-33-25.096W and will be marked by eight (8) white and orange regulatory buoys. For additional information please contact Sean Ryan at sryan@soundwaters.org. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 39/23

CT-LONG ISLAND SOUND- MILFORD HARBOR

Patriot Marine, LLC, will be conducting maintenance dredging with transport to Central Long Island Sound Disposal Site and Bayview Beach Nearshore Disposal Site, in position 41-12-39.01N and 073-2-55.93W, from **October 1, 2023, to January 31, 2024**, 24 hours a day, seven days a week. Equipment on scene will be Dredge #410, Dredge #562, Scow #144, Scow #143, Push Boat, and a tugboat, monitoring VHF-FM CH 13 and 16 for all concerned traffic. Mariners are urged to use extreme caution in the area and to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM 39/23

CT-GROTON-BUSHY POINT

The University of Connecticut Marine Sciences will be deploying a temporary buoy for the Marine Sciences dive class, of the southern tip of Bushy Point, in position 41-18-55.154N, 072-02-48.660W, from **September 5, 2023, to December 20, 2023**. The buoy will be yellow, 30" diameter, 12" high, with 6-foot-tall pipe mast with Firdell Blipper. For additional information please contact Jeff Godfrey at jeff.godfrey@uconn.edu. Mariners are advised to use caution and operate at slowest speed possible, when transiting the area.

LNM 35/23

CT-THAMES RIVER-GALES FERRY

Sterling Equipment, Inc, will be storing rental fleet barges in position 41-26-39.5N 072-05-04.0W, until **May 2024**. Equipment on scene will be Spud Barges, Hopper Barge and Deck Barges, which will be outside the navigable channel and will not impede navigation. Point of contact for this operation is Mark Quinn, who can be reached at (617) 984-0022 or at mark@sterlingequipment.com. Mariners are requested to give adequate clearance to the equipment and transit at their slowest safe speed to minimize wake.

LNM 22/23

NEW YORK

NY-LONG ISLAND SOUND-RYE-MILTON HARBOR

Patriot Marine, LLC, will be conducting dredging and towing operations in Rye, NY Milton Harbor, Long Island Sound, in position 40-57-26.88N 073-41-27.04W, from **November 13, 2023, to December 31, 2023**, 24 hours a day, seven days a week. Equipment on scene will be dredge 410, MISS ANNA Push Boat, WEEK 85 hopper, Hughes hopper, tug HERBERT P BRAKE, monitoring VHF-FM CH 7, 13, and 16, for any concerned traffic and will require a 15-minute notice for any vessel movements, requests. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM 45/23

NY-HUDSON RIVER ATHENS

Atlantic Testing Laboratories, Limited (ATL) is under contract with Hudson Athen Lighthouse Preservation Society to implement a subsurface investigation program within the Hudson River, in the towns of Hudson and Athens, New York, bounded by the following positions: 42-15-8.12N, 073-48-32.07W to the north and 42-15-5.94N, 073-48-31.86W, to the south. ATL will be performing soil borings within the Hudson River. A drill rig will be placed on a three-section self-propelled spud barge. The barge will be anchored into the mudline using a spud system and will remain at the boring location until each boring is completed. ATL will utilize 4-inch ID flush joint casing to advance the soil borings. Soil samples will be collected from the underlying soils and bedrock to a maximum depth of 100 feet below mudline. The area of work is around the Hudson-Athens Lighthouse, in Hudson/Athens, NY, and just south of the Middle Ground Flatts area. All borings are located outside of the navigable channel of the river. Drilling work will start on **November 7, 2023, and end around November 17, 2023**. Hours of operation will generally be 10 to 12 hours per day. Typical hours of operation are between 7:00am and 7:00pm, Monday through Friday. Saturday and Sundays will be worked as necessary but are not expected. The spud barge will be located at the above referenced boring locations. All passing from boat traffic will occur on the western side of the spud barge. The spud barge will be located on the project site 24/7 throughout the duration of the project. The support boat will be docked at a nearby marina when off-site during evenings/weekends.

LNM 45/23

NY-EAST RIVER-EAST 14th STREET

American Structural Works, will be conducting heavy lift, crane work on the East River at Montgomery and East 14th streets, in position 40-42-54.0N, 073-58-27.7W, from **December 1, 2023, to June 2024**, between 6:00am to 5:00pm. Equipment on scene will be the tug DEBORAH QUINN, 297' x 108' x 17' Crane Barge 260' x 80' x 16' Material Barge extending approximately 70' into the 1,000' wide East River federal channel. All equipment will be monitoring VHF-FM CH 13 and 66 for any concerned traffic. The tug DEBORAH QUINN will require a 1-hour notice and the spud barge will require a 24-hour notice for any vessel movement requests. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM 45/23

NY-PUTNAM STATION

Caldwell Marine International, LLC will be deploying, transporting, and pulling in approximately 950 LF of HDPE pipe in support of the Putnam Station Horizontal Directional Drill, in Lake Champlain, at Putnam Station, NY, originating at 43-46.873N, 073-21.861W, and continuing to the fixed barge marine support assembly at 43-44.108N, 073-22.425W. The HDPE pipe may be moored at the barge position temporarily, anchored with buoys with high visibility reflective tape and fixed white lights with a visible range of 2 nautical miles. The construction will be conducted seven days a week, between 6:00am and 6:00pm, **between November 09, 2023, and November 16, 2023**. The tug 'Gavin' is AIS equipped for position location. Equipment on scene will be the CMI HDD Crane Support Barge 'CHPE HDD': 'CMI Lake Sectional' (190 ft length x 60 ft beam, Support Tug: 'Gavin' (25ft 6" length x 14ft beam), Crew Transfer Vessel 'Jory' (30 ft length x 10 ft beam, Work Boat: 'Little Johnny' (26 ft length x 10 ft beam), monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. The barge configuration will remain stationary during the noted construction period. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. Movement and pull-in of the HDPE pipe will be coordinated with local vessel traffic. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

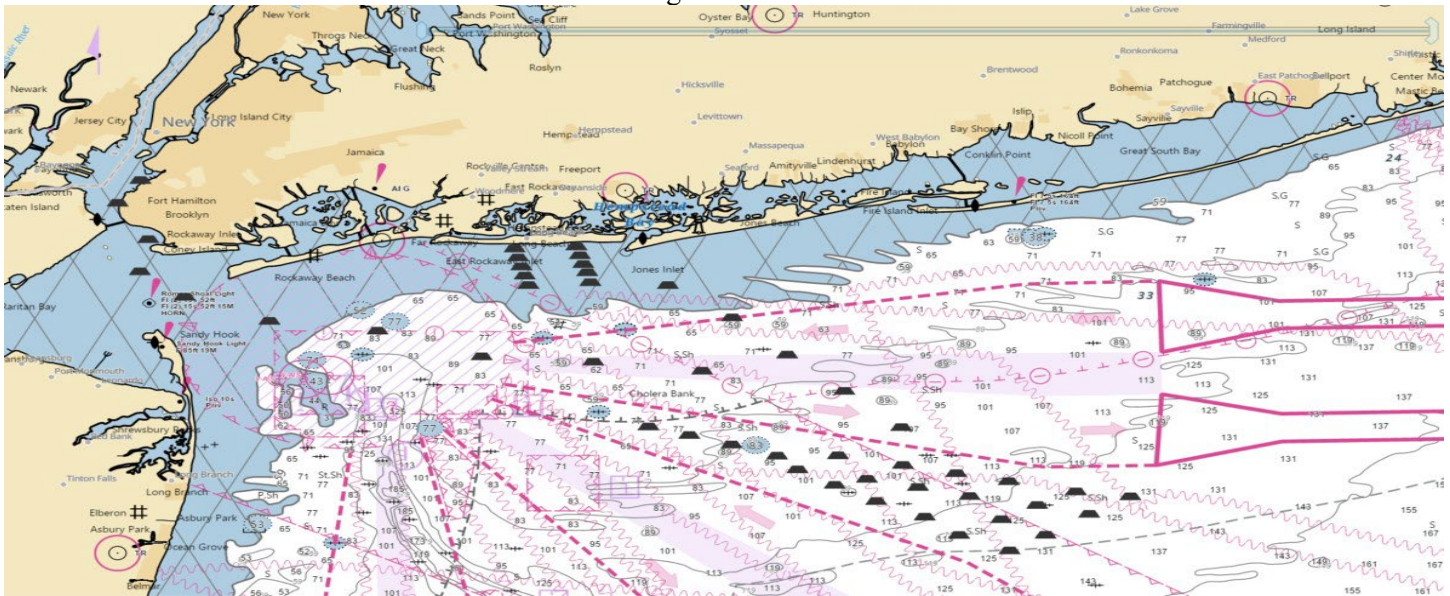
NY-SOUTH OYSTER BAY-MASSAPEQUA

Mariners are advised that H&L Contracting will be Two dredge cuts in Massapequa, New York, on the South Oyster Bay, dredging at, Gene Williams Canal and North Canal, from **November 15, 2023, to December 31, 2023**. Gene Williams Canal dredging will be in positions 40-39-06.29N to 073-27-14.36W, end of dredge cut 40-39-10.94N to 073-27-16.63W and the start of North Canal project, 40-39-12.51N to 073-28-07.70W ending at 40-39-11.94N to 073-28-03.40W. Work hours are 24 hours a day, 7 days a week. The disposal site for the dredged material, is located in Tobay Beach, North Massapequa, NY, 40-36-54.48N to 073-25-30.23W. Equipment on scene will be the dredge One, 30' x 90' excavator clam shell barge (Flexi-float, 2 each 30' x 90' bin wall barges, tug UNCLE BILL and an unnamed skiff, monitoring VHF-FM CH 16 and 65 for any concerned traffic. The dredge pipeline will be marked with spar buoys and yellow flashing lights. The project manager, Matt Grant can be reached 24-hours per day, 516-315-4917.

LNM 44/23

NY-NEW YORK BAY-NEW YORK HARBOR-EMPIRE WIND LEASE AREA

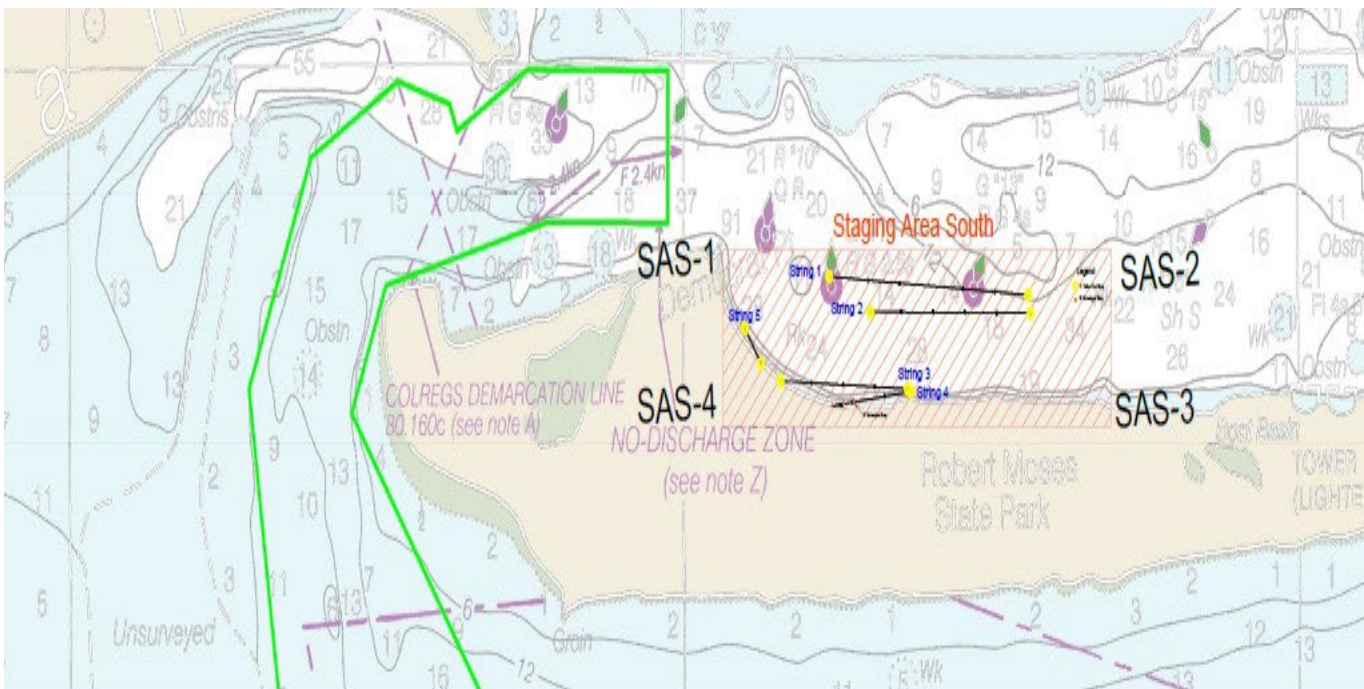
Monmouth University will be deploying, fish monitoring, oceanographic instruments in New York Harbor and New York Bay, from **October 25, 2023, to November 25, 2023** (see chart below). The instruments will be weighted to the ocean floor. Mariners are advised to use caution when transiting the area.

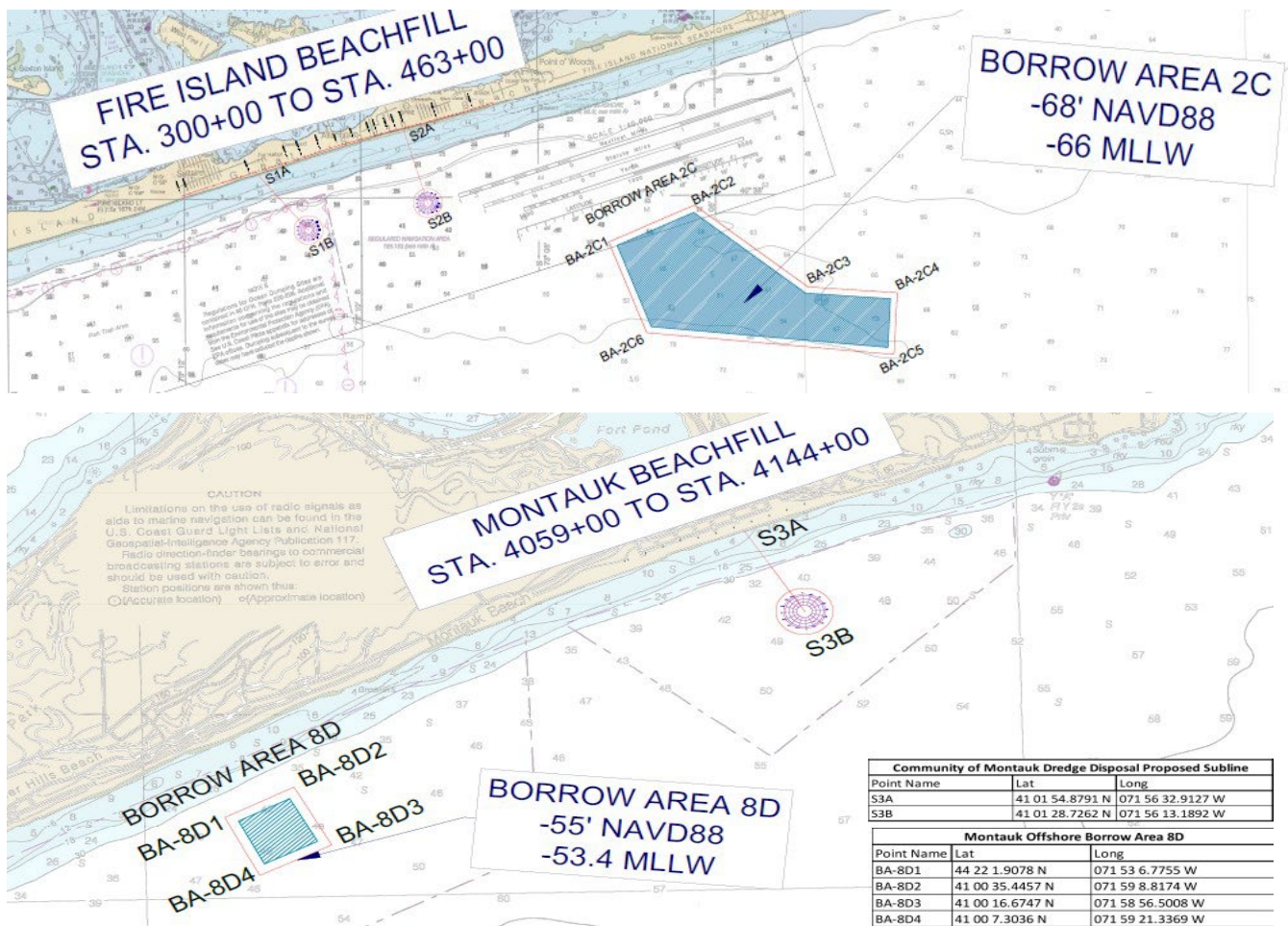


LNM 43/23

NY-LONG ISLAND-GREAT SOUTH BAY-FIRE ISLAND-MONTAUK

Great Lakes Dredge and Dock Company, LLC will be conducting beach nourishment and emergency stabilization operations, in Great South Bay (adjacent to Democrat Point), Fire Island (Saltire to Seaview) & Montauk, NY, from **October 2023 to May 2024**, 24 hours a day, seven days a week. Equipment on scene will be trailing suction hopper dredge "ELLIS ISLAND", (3) tugboats, (1) survey vessel, (1) crew boat, (1) derrick barge, and (1) anchor barge, monitoring VHF-FM CH 13 and 16 for any concerned traffic.

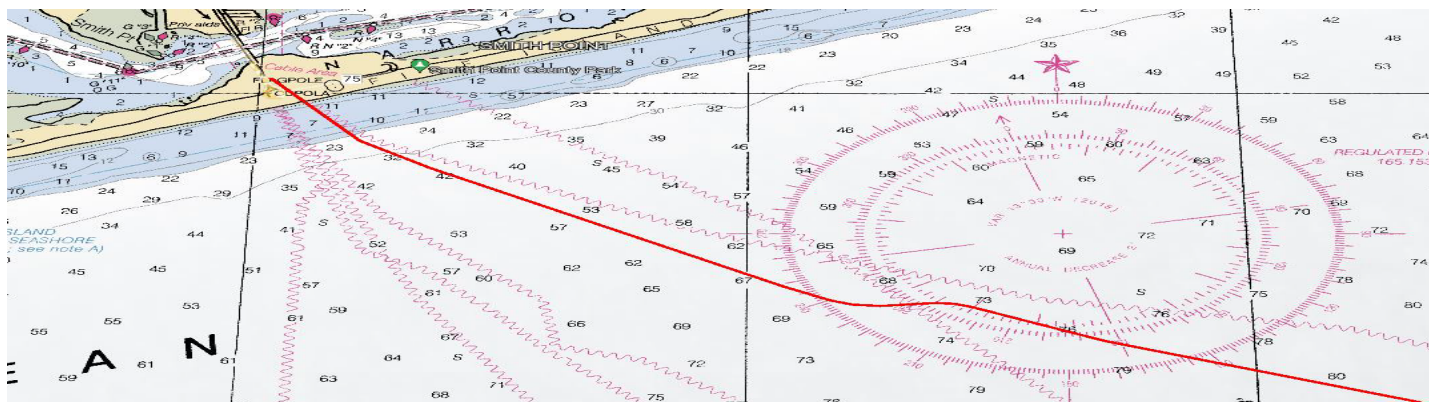




LNM 43/23

NY-FIRE ISLAND

The Grace Hopper fiber optic telecommunications cable was installed from Fire Island in 2022. Beginning on or around **October 28, 2023, through early November 2023**, Pelagian Ltd. and Marine Imaging Technologies will conduct a burial inspection of the installed cable in New York state waters with a Remotely Operated Vehicle (ROV), hull-mounted multibeam and towed side scan sonar. The vessel CATAPULT will be monitoring VHF-FM CH 16 for any concerned traffic. The work will take place along a route approximately 5 miles long, located south of Fire Island. See attached flyer for more information. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.



LNM 43/23

NY-UPPER BAY-LOWER BAY-NY HARBOR

Ocean Surveys, Inc. will be conducting marine geophysical and hydrographic in the areas of Upper Bay, Lower Bay, and New York Harbor, in position 40-40-12.87N, 074-3-4.91W and 40-28-22.35N, 073-54-59.62W, between 6:00am to 6:00pm. The investigation, weather dependent, is planned during the period **30 October - 15 November 2023**. Surveys will be conducted from the OSI vessel, R/V NORTH COVE by a three-man field crew (with client representative) equipped with a multibeam depth sounder, side scan sonar, magnetometer, and subbottom profiler and will be monitoring VHF-FM CH 13 and 16. The survey equipment will either be fix-mounted or towed behind the vessel; while towing the remote sensing array, the vessel will have limited mobility. The vessel will be operating out of the Atlantic Highlands Harbor Marina in Atlantic Highlands, NJ. As requested, VTS will be contacted fifteen minutes before starting operations and upon completion each day. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.

LNM 43/23

NY-QUEENS-FLUSHING BAY

Donjon Marine Co., Inc. will be conducting maintenance dredging in Flushing Bay, in position 40-46-11.964N, 073-50-50.892W, from **November 6, 2023, to December 6, 2023**, seven days a week, 12 hours a day. Equipment on scene will be a dredge, tending tug, hopper scows, towing tug, and a crew boat, monitoring VHF-FM CH 13, 14, and 78, for any concerned traffic. This is a move on demand dredge project, Donjon will maintain a tending tug on the dredge site to move the dredge & hopper scow when needed. Mariners are advised to use caution and transit at slow speeds to minimize wake when operating in the area.

LNM 42/23

NY-HUDSON RIVER-CEMENTON

Caldwell Marine International, LLC will be in operations in support of the Cementon Horizontal Directional Drill, on the Hudson River, at Cementon seven days a week, between 6:00am to 6:00pm, between **October 23, 2023, to January 15, 2024**. The marine support operation will include a crane support barge and a drill rig barge on spuds and a two point-anchor moor, at 42-08.476N, 073-54.505W. The marine assets will originate from 42-08.371, 073-54.264W. The support assets will be paired and remain stationary throughout the entire operation. All anchor positions, once stationary, will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. The anchor positions will be on the port side of the HDD Drill Rig Barge only. Barge positions will be maintained with spuds and breasting piles away from the navigable channel. Sentry vessels will be utilized as part as the construction project. Each barge will be equipped with a light tower that will be continuously illuminated through off-shift and nighttime hours. The light towers will be shielded to not interfere with navigation and ATON. The support assets will occupy approximately 118' of the 400' wide federal navigation channel providing a perpendicular passing clearance of 282' throughout construction. Equipment on scene will be the CMI Crane Support Barge: ALEXANDRA (120ft length x 55ft beam), CMI Marine Drill Rig Barge HUGHES 824' Barge (120ft length x 36ft beam), Support Tug: AUSTIN (25ft 6" length x 14ft beam) AIS equipped, Crew Transfer/Work Vessel: MAREN (32ft length x 10ft beam), PATTY C (26ft length x 10ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Marine assembly will remain stationary for the entire scheduled work period. There will also be a vertical pile support system and a horizontal steel casing pipe in place for the duration of the construction period. The barge will be moored by driven breasting piles so as to not to impede channel traffic with starboard anchors. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.

42/23

NY-GREAT SOUTH BAY-BROWN'S RIVER

Mariners are advised that H&L Contracting will be conducting dredging operations, with a cutter suction dredge with a trailing pipeline to the disposal site connected aft of the dredge in the Great South Bay, NY from **November 1, 2023, to December 31, 2023**, in position 40-43-07.50N, 073-04-09.08W; 40-43-54.58N, 073-04-24.34W. Work hours are 24 hours a day, 7 days a week. The disposal site for the dredged material, is located in Bay Port, NY, in position 40-43-37.85N, 073-04-08.08W. Equipment on scene will be the dredge GREAT GUN, and excavator barge, unnamed skiff, and a tug, monitoring VHF-FM CH 16 and 65 for any concerned traffic. The dredge pipeline will be marked with spar buoys and yellow flashing lights. The project manager, Matt Grant, can be reached at 515-315-4917, for any additional, project questions. Mariners are advised to proceed with caution when transiting the area and are requested to limit speed to the minimum required to make way.

LNM 42/23

NY-LONG ISLAND SOUND-MAMARONECK HARBOR

J T Cleary will be conducting bulkhead replacement and stone revetment operations in Mamaroneck Harbor, in position 40-56-3.6N, 073-43-46.5W, from **October 23, 2023, to December 31, 2024**, between 6:30 am to 4:30 pm, in accordance with tides. Equipment on scene will be a 40'x60' material barge, Cleary 60150 spud barge, small tugboat, small work boat, with white lights on corners of the barge in the waterway and will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speeds to minimize wake when transiting the area.

Chart 12367 LNM 41/23

NY-HUDSON RIVER-MANHATTAN

J.T. Cleary will be conducting structural pier reconstruction and pile driving operations on the Hudson River, at Pier 86, USS Intrepid Museum, from **September 25, 2023, to September 25, 2024**, Monday through Friday, between 6:00am to 3:30pm. Equipment on scene will be a crane barge with spuds, material barge, work boats and float stages. All working vessels will be monitoring VHF-FM CH 13 for any concerned traffic. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 40/23

NY-SHNECOCK BAY-EAST SHINNECOCK CHANNEL

H&L Contracting LLC will be conducting dredging operations in Shinnecock Bay, dredging cut will be at East Shinnecock Channel, bounded by the following positions 40-50-43.36N, 072-28-29.51W; 40-51-20.49N, 072- 28-06.97W, from **October 4, 2023, to November 30, 2023**, seven days a week, 24 hours a day. Equipment on scene will be the dredge SCROD, an excavator barge 30' x 80', tugs NIXON, LILA H, UNCLE BILL and an unnamed skiff, monitoring VHF-FM CH 16 and 65, for any concerned traffic and are requesting a 30-minute notice for any vessel movements. During dredging operations at Shinnecock Channel the discharge pipeline connected aft of the dredge going to the disposal site will have a submerge pipeline crossing, it will be marked with red and green navigation aids along with red and green lights. The pipeline will be marked with spar buoys and yellow flashing lights. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 40/23

NY-MAMARONECK HARBOR

J.T. Cleary will be conducting steel bulkhead remediation and revetment operations in Mamaroneck Harbor, West Basin, in position 40-56-34.396N, 073-43-48.079W from **September 26, 2023, to January 30, 2024**, Monday through Saturday, between 6:30am to 4:30pm, in accordance with the tides. Equipment on scene will be a LTM1300 vibrohammer, a CAT excavator, and a Cleary 60150 barge, lit with white lights on the corners in the waterway. All working vessels will be monitoring VHF-FM CH 13 for any concerned traffic. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 40/23

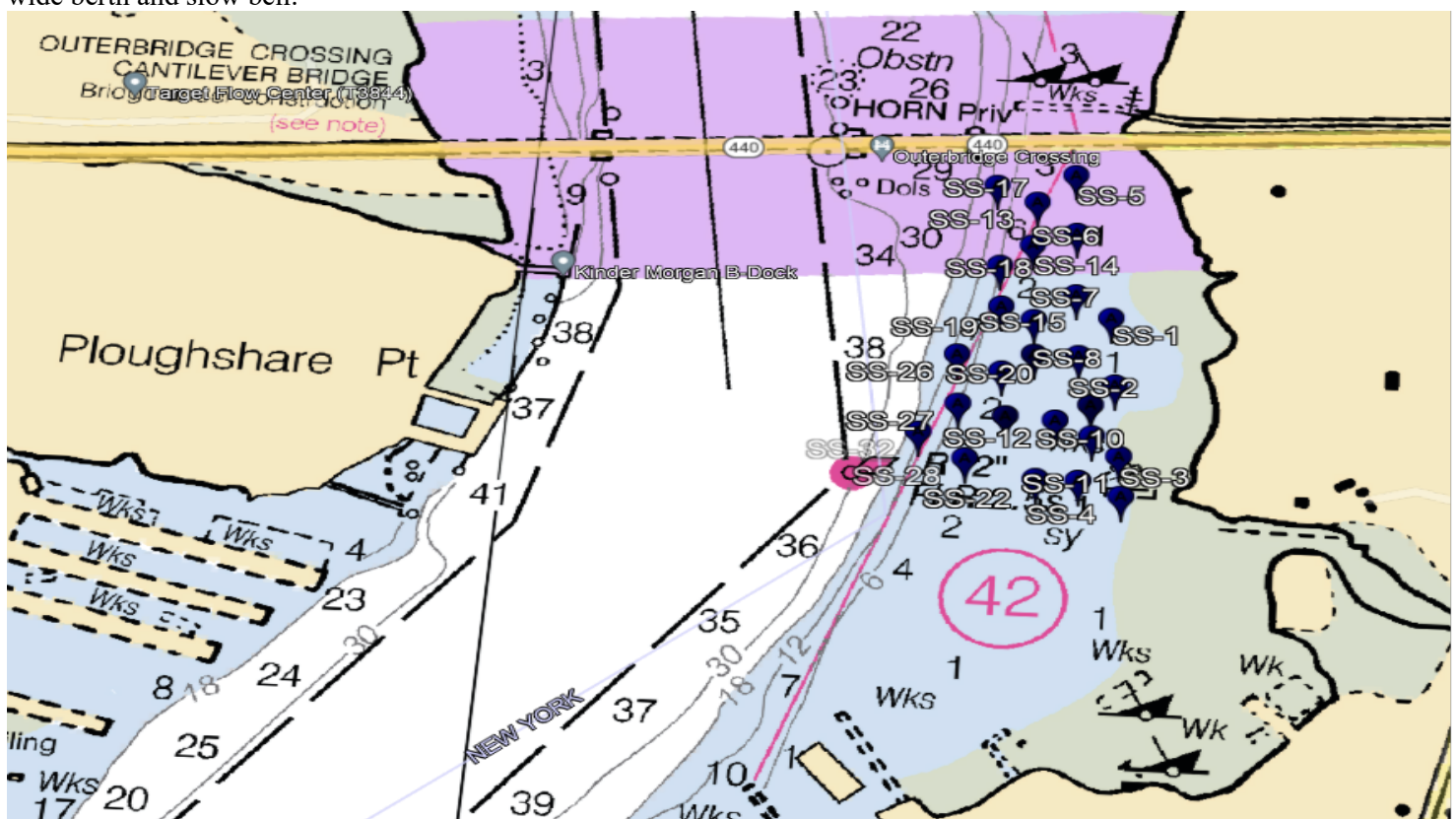
NY-LONG ISLAND CITY-DUTCH KILLS CREEK

Leeding Builders Group will be conducting marine construction in Dutch Kills Creek, in position 40-44-18.400N, 073-56-36.300W, from **September 25, 2023, to November 2025**, between 7:00am to 6:00pm. Equipment on scene will be pile drivers, excavators, and mobile cranes. Mariners are advised to use caution and operate at slowest speed possible to avoid wake.

LNM 39/23

NY-ARTHUR KILLS-OUTERBRIDGE REACH-Update 10/5/2023.

Aquifer Drilling & Testing will be conducting marine soil boring investigations, in Arthur Kills in the Outerbridge Reach segment, SE of centerline of Outer Bridge along Arthur Kill Terminal, from **October 9, 2023, to November 17, 2023**, between 6:00 am to 6:00pm, Monday through Sunday. Equipment on scene will be a shallow draft, tri-leg lift boat, barge and a crew boat, monitoring VHF FM CH 9, 13, and 16 for any concerned traffic. Lights will be deployed on the barge when/If left overnight unattended. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell.



LNM 38/23

NY-LONG ISLAND SOUND-LOWER HARBOR

Patriot Marine, LLC will be conducting dock and pile removal and maintenance dredging, at the New York Athletic Club, Pelham Manor, NY, in position 40-53-16.73N 073-47-06.83W, from **October 1, 2023, to January 1, 2024**, 24 hours a day. Equipment on scene will be the dredge 412, hopper barge HUGHES X1, hopper barge HUGHES X2, tugboat MULBERRY, and push boat MISS ANNA, all monitoring VHF-FM CH 7 and 16 for any concerned traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 38/23

NY-BROOKLYN-RED HOOK

The Dutra Group has been contracted by the US Army Corps of Engineers, New York District to dredge the Red Hook Flats Anchorage off the west end of Brooklyn, New York, from **September 15, 2023, to December 31, 2023**, 24 hours a day seven days a week. The work will be centered around 40-02-36.74N, 074-02-36.47W and follow the north-south limits of the anchorage area approximately 1.5 miles either direction. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The dredge has limited mobility but can usually move up to 500 feet from its location with a 30-minute prior notification. The DB HARRY S uses a system of anchors run on wires and smaller assist vessels to move within the work area. The anchor locations will be marked via floating lighted buoys painted yellow. Attached to these anchors are wires connected directly to the floating barge and at times present a hazard only a few feet below the surface. Mariners to pass with caution and give a wide berth to the lighted buoys and dredge. In case of need for dredge to lower the wires to the bottom for a deeper drafting vessel to pass, the operator shall be monitoring VHF Channel 13,16 and 80 at all times.

Chart 12334 LNM 36/23

NY-JAMAICA BAY-BERGIN BASIN-Update 8/4/2023

Haugland Marine Service will be offloading marine construction material to a 180' x 60' barge spudded down 24 hours per day south of the charted security zone boundary crossing Bergen Basin at 40-39-26.4N. Work hours are Mon-Fri from 7 am to 3 pm **through July 20, 2028**. Material will be offloaded from a hopper barge (190' x 35') to the spud barge which will then be offloaded to JFK Airport property. Other sized vessels may be used. The assist tug will be monitoring VHF-FM CH 13, 16 and 68. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12350 LNM 32/23

NY-LAKE CHAMPLAIN

Caldwell Marine will be conducting concrete mattress installation from **August 15, 2023, to November 7, 2023**, 24 hours a day seven days a week, in the following positions: 44-59.951N, 073-20.815W to 44-56.201N, 073-20.554W; 44-42.834N, 073-21.913W to 44-40.768N, 073-22.708W; 43-52.090N, 073-22.758W to 43-48.123N, 073-22.686W. Equipment on scene will be a 60' x 180' sectional crane barge with spuds, 46' x 160' 'Hughes 866' mattress feeder barge, Tug Gavin, Vessel Patty C, and Carolina Skiff, monitoring VHF-FM CH 13,16, and 73 for any concerned traffic and are requesting a 30-60 minute notice for any vessel movements. During extreme weather events, marine assets will be moved to safe mooring or safe harbor. All barges will be illuminated when moored during nighttime hours. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

NY- LITTLE NECK BAY AT THE HAGUE BASIN-Update 10/25/2023

H & L Contracting LLC will be conducting pier maintenance in Little Neck Bay at the Hague Basin (United States Merchant Marine Academy, Kings Point, NY), in position 40 48-48.43N - 073 45-53.47W, 40 48-49.34N – 073-45-56.26W, 40 48-38.30N, 073-45-57.10W and 40 48-38N – 073-45-51.04W, from **June 26 to January 5, 2024**, seven days a week, between 6:00am to 6:00pm. Equipment on scene will be Multiple barges and unnamed vessels, monitoring VHF-FM CH 16 and 65 and will require a 30 minute notice for all vessel movement, requests. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

LNM 25/23

NY-LONG ISLAND-HEMPSTEAD BAY

Breakwater Marine, LLC, will be conducting bridge maintenance and pile jacket installation, operations approximately 1 nautical mile north of Coast Guard Station Jones Beach, in position 40-36.17N, 073-33.13W, from **July 5 to September 1, 2024**, between 6:00am to 6:00pm. Equipment on scene will be a 25' "Bridge Builder" Tug "Pushillico", 38' x 110' spudded Crane Barge, 32' x 110' spudded deck barge and miscellaneous sectional work floats, monitoring VHF FM CH 13 and 16 for any concerned traffic. A "No Wake Zone" is requested 500 yards either side of bridges. Minimal impact to navigation is anticipated as the majority of work will take place outside navigational channels. Individual Bridge Sections outside channel will be blocked over the course of this project. Mariners are requested to give adequate clearance to the equipment and transit at their slowest safe speed to minimize wake.

Chart 12352 LNM 23/23

NY-BERGEN BASIN-JAMAICA BAY

The New York City Department of Environmental Protection, with support from the Science and Resilience Institute at Jamaica Bay, will be conducting in-water research in Bergen Basin, Jamaica Bay, in position 40-39-38.600N 073-49-18.300W from **May 15, 2023, to October 31, 2024**, seven days a week 24 hours a day. Equipment on scene will be a 56 X 19 series of cage systems, suspended under plastic buoys and secured in place by anchors. The area will be clearly demarcated and marked with four white and orange regulatory buoys. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12350 LNM 18/23

NY-UPPER BAY-BROOKLYN

JT Cleary will be demolishing the existing low-level relieving platform and construct a new relieving platform at a higher elevation, at the Owls Head water treatment facility, in Brooklyn, in position 40-38-31.423N 074-2-11.177W, until **March 31, 2024**, Monday through Friday, 7:00am to 3:30pm. Equipment on scene will be 2 crane barges, monitoring VHF FM CH 16 for ant concerned traffic.

Chart 12327 LNM 14/23

NY-STATEN ISLAND-RARITAN BAY

Weeks Marine will be constructing 8 rubble mound breakwaters, north of Ward Point, East Reach approximately halfway between the shipping channel and the shoreline, in position 40-29-37.9841N 074-14-48.6976W and 40-29-54.3500N, 074-13-56.6352W. Equipment and construction activities are anticipated onsite until **June 2024**, Mon-Friday 5:00am to 5:00 pm. Equipment on scene will be W537 (250'x64'x16'), W70 (150'x80'x13'), W201-205 (130'x40'x11') W291/W293 (180'x54'x14'), W297 (250'x75'x16'), W263 (160'x 54'x12'), LISA D. Crew boat (47'x13'x4'), JESSE O. Workboat (25'x11'x6'). The barges will remain on scene overnight and on weekends and will be properly marked and lit. W537 and W263 may be on anchors or spuds, W70 will be on spuds and all other barges will be moored alongside. Mariners operating or transiting in the area, are requested to give a 0.5 nautical mile closest point of approach and are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made with the dredge. All vessels will be monitoring VHF CH 16 and 82.



Chart 12331 LNM/20/22

NY-NYC-EAST RIVER

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

Chart 12339 LNM 20/22

NY-UPPER NEW YORK HARBOR, BROOKLYN

JT Cleary, Inc. will be conducting reconstruction of West Berth Platform, Installation of piles/ precast concrete work and demolition and reconstructive work of North Berth Platform and Inshore Return Platform in Brooklyn NY, at the Owl's Head Wastewater Treatment Plant 6700 Shore Rd. West Sludge pumping dock. In position 40-38-39.53N and 74-02-02.84W, 40-38-37.14N and 074-02-05.40W, 40-38-40.16N and 074-02-03.86W, 40-38-37.65N and 074-02-06.50W. Work will be done from **21 March 2022 to 30 December 2024**, Monday through Friday 6:00am - 6:00pm. Equipment of scene will be a Crane on barges with Spuds, material barge, hopper barges, work boats. The crew boat will be monitoring VHF-FM Channel 13 and 16 during working hours. Barges/equipment will not impede passage of any vessel. However, barges may be staged 50ft into east edge of The Bay Ridge Channel. Barges will be spudded down along shoreline. All moving of vessels to occur by tugboat. Mariners are urged to travel slowest safe speed to minimize wake.

Chart 12334 LNM: 11/22

NY-EAST RIVER-MONGOMERY STREET TO E 14 STREET

IPCRP will be conducting Esplanade, bulkhead and park reconstruction work on the East River at Montgomery and East 14th Streets, in position 40-42-54.0N/ 073-58-27.7W from **01 January 2022 to 31 December 2026**, Monday to Friday from 6:00am to 5:00pm. Equipment on scene will be tugboat, mooring barges, material handling barges, a crane barge and deck barge. Vessels will be on scene monitoring CH 13 and 66. Vessels will need a one-hour notification to move. Mariners are urged to transit at their slowest safe speed to minimize wake.

Chart 12335 LNM 50/21

NY-GOWANUS CANAL

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

Chart 12334 LNM 20/21

NEW JERSEY**NJ-SANDY HOOK CHANNEL**

Weeks Marine will be conducting dredging operations in the Sandy Hook Channel from **October 3, 2023, to November 15, 2023**. The Clamshell Dredge Weeks #551, Weeks' scows #256 and #258, and Crew Boat "SWIFT RUNNER" will be performing maintenance dredging along the right descending side of the Sandy Hook Channel, NJ. Dredging operations will take place between Green Lighted Buoy 13 (LLNR 35165) and Green Lighted Buoy 11 (LLNR 35155). Clamshell dredge "Weeks 551" will be tended twenty-four (24) hours a day, seven days a week by a Dann Ocean Towing Tug.

All dredge material will be towed and deposited in the Sea Bright Offshore Borrow Area (SBOBA), located approximately 1.1 nautical miles east of Sea Bright, NJ and bounded by the following coordinates:

40°26'23.91N, 073°56'34.77W; 40°26'19.69N, 073°56'21.88W; 40°25'40.73N, 073°56'22.21W; 40°25'40.80N, 73°56'35.12W.

Mooring Location: 40°25'46.28N, 074° 0'53.74W; 40°25'21.32N, 074° 0'24.38W; 40°25'14.95N, 074°0'33.26W; 40°25'40.74N, 074° 1'2.30W and Anchorage Area 49F: 40°27'10.50N, 74° 1'29.72"W; 40°27'11.48N, 074° 1'15.36W 40°26'49.43N, 074° 1'11.03W; 40°26'48.38N, 074° 1'26.91W. Once underway dredging operations will continue on a twenty-four (24) hours per day, seven days per week basis. 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. Barges and equipment will have all required U.S. Coast Guard lighting for night operations. LNM 39/23

NJ-SHREWSBURY RIVER-SEA BRIGHT-Update 9/25/2023

Dredgit Corporation will be conducting maintenance dredging utilizing a 16" suction-cutter dredge. Dredging and associated pipeline will be in the vicinity of Barely Point Reach (coordinates below). Dredge sediments will be carried via an 18" floating pipeline approximately 30,000 LF to the Sea Bright Beach area, where the dredged material will be used as beach fill material, from **October 16, 2023, to December 1, 2023**, 24 hours a day, seven days a week.

Point 1: 40°23'17.20N, 073°58'39.26W; Point 2: 40°22'54.96N, 073°58'46.35W, Point 3: 40°23'12.51N, 074°0'53.78W, Point 4: 40°22'44.46N, 074°0'36.87W. Equipment on scene will be, 16" Ellicott Dredge with Idler Barge & Swing Anchors, 16" Ellicott Booster Pump with flex hoses, 18" Dredge Pipeline, Flanges, Bolts & Gaskets – Approximately 30,000 feet tug boat, and a work boat, monitoring VHF FM CH 7 and 8, for any concerned traffic. Vessels need to exercise extreme caution when navigating near and around the dredge. All Mariners should consider the dredge area a NO WAKE ZONE. Mariners are urged to use extreme caution and transit the dredge area at their slowest safe speed to create minimum wake. Mariners are encouraged to utilize the vessels navigational aids, navigational lights and day shapes to determine safest passage. The dredge pipeline will be clearly marked with floats and amber blinking lights. The dredge will minimize interference with the use of the channel. Dredgit will shift or move the dredge and interrupt dredging operations to accommodate the movement of vessels and floating equipment, if necessary.

LNM 35/23

NJ-NEWARK BAY- MAIN CHANNEL

Donjon Marine will be conducting a USACE maintenance dredging project located in the Newark Bay-Main & Port Newark NJ Channels. This project is scheduled to start on or about **September 15, 2023, with a completion date of approximately February 2024**, seven days a week, 24 hours a day, in position 40-40-44.626N and 074-8-31.621W. Equipment on scene will be (1) Dredge, (1) tending tug, hopper scows, (1) towing tug for loaded scows, (1) crew boat, monitoring VHF-FM CH 13, 14, and 78, for any concerned traffic. This dredge project is a "Move on Demand" dredge project, Donjon will have a tending tug on site should our equipment need to be moved for vessel traffic. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.

Chart 12333 35/23

NJ-RARITAN BAY

Rioux Engineering LLC., will be conducting maintenance dredging for the New Jersey Department of Transportation, in Waackaack Creek Channel & Thorns Creek Channel, Keansburg, New Jersey, in position 40-25-55.87N and 074-08-49.97W, from **July 19, 2023, to November 25, 2023**, between 6:00am to 6:00pm. Equipment on scene will be a Dredge #1 (20' wide x 73' cutter suction dredge), Dredge #1 will work outside of the flood gate approximately until **September 1, 2023** and then demobilize, on or about **September 6, 2023** Dredge # 3 will be brought to the site, to work inside of the flood gate within Waackaack Creek and Thorns Creek, Dredge #3 (20' wide x 70' long cutter suction dredge), tugboat "Richie", 1 small work skiff and a 30'x60' barge with an excavator. All equipment will be monitoring VHF-FM CH 13 and 16 for any concerned traffic. Typically, movement of the dredge to allow for passage will require a minimum of 45 minutes. Outside of the flood gate, vessels will typically be required to pass along the west side (Starboard side) of the Dredge #1. A discharge pipeline will extend from the dredge southward to beach along the east side of the channel. When Dredge #1 is working close to the tide gate, the channel will be closed to vessel movements. When dredge #3 is working inside of the flood gate, vessels will typically be required to pass along the east side (Starboard side) of the Dredge #3. A discharge pipeline will extend from the dredge along the west side of the channels and cross the channels near the tide gate. The pipeline will then cross over the east bulkhead and proceed on land. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.



LNM 29/23

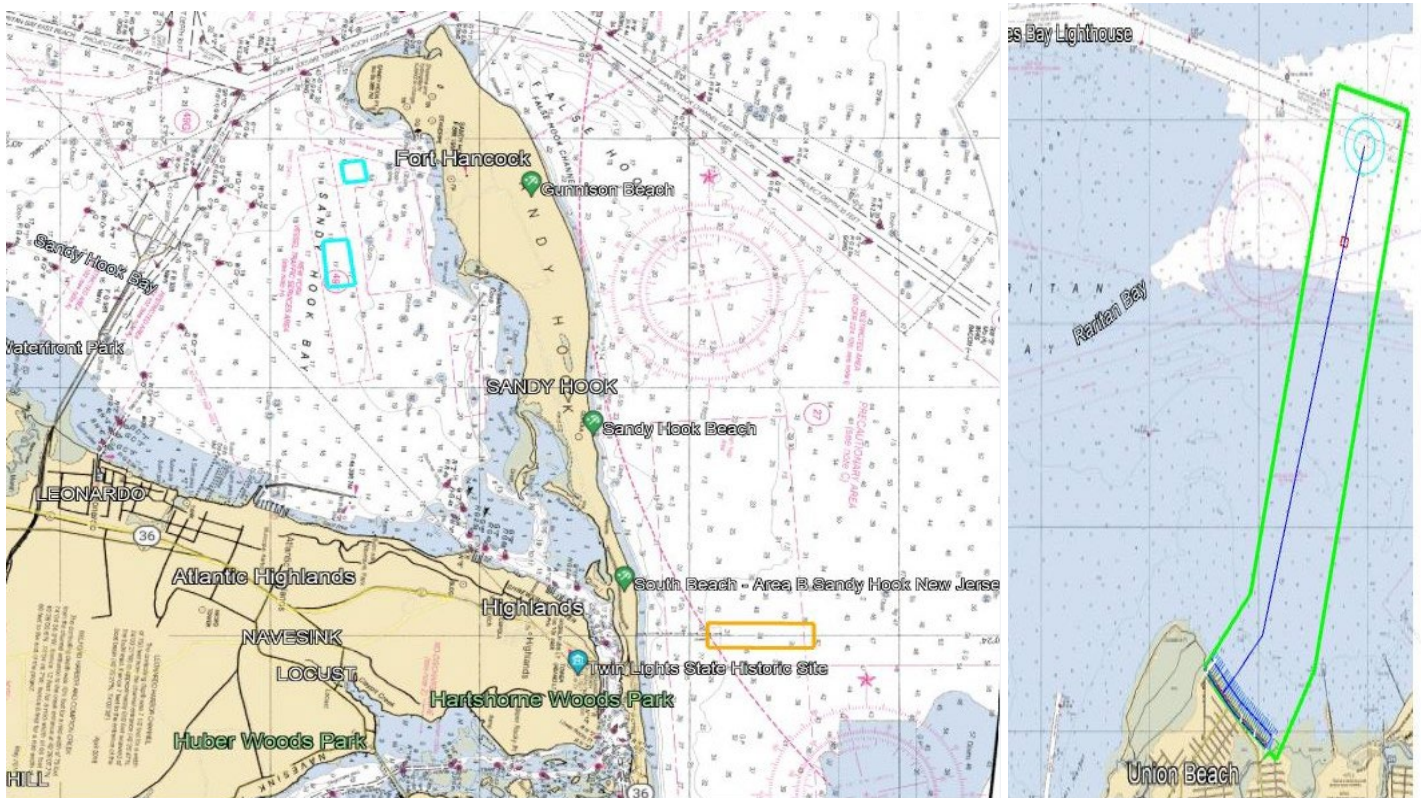
NJ- UNION BEACH, RARITAN BAY-SANDY HOOK BAY-Updated 10/27/2023

Weeks Marine will be conducting submerged pipeline operations in Union Beach, Raritan Bay and Sandy Hook Bay, as part of the New Jersey Coastal Storm Risk Management Project, from **July 1, 2023 to July 31, 2023**, pipeline will be mobilized in the vicinity of Sandy Hook Bay, in the following positions: 40°25'46.28"N, 74° 0'53.74"W, 40°25'21.32"N, 074° 0'24.38"W; 40°25'14.95"N, 074° 0'33.26"W; 40°25'40.074"N, 74° 1'2.30"W and, Anchorage Area 49F: 40°27'10.50"N, 074° 1'29.72"W; 40°27'11.48"N, 074° 1'15.36"W; 40°26'49.43"N, 074° 1'11.03"W; 40°26'48.38"N, 074° 1'26.91"W.

From approximately **11 July 2023 and continuing until approximately 26 July 2023**, Weeks Marine will install a submerged dredge pipeline for the above referenced project. The pipeline corridor will be bound by the following approximate positions: 40°27'18.80"N, 074°10'29.90"W; 40°26'51.63"N, 074° 9'50.46"W; 40°27'17.67"N, 074° 9'28.75"W; 40°30'2.61"N, 074° 8'37.45"W; 40°30'10.40"N, 074° 9'16.35"W; 40°27'40.68"N, 074°10'4.37"W.

Starting approximately **27 July 2023 and continuing until approximately 1 December 2023**, Hopper Dredge "R.B. Weeks" will be operating 1.5 Nautical Miles offshore of South Beach (Sandy Hook Area). The borrow area will be bound by the following approximate positions: 40°24'6.03"N, 73°57'49.50"W; 40°24'5.74"N, 73°56'48.70"W; 40°23'53.88"N, 73°56'48.69"W; 40°23'54.17"N, 73°57'49.59"W.

Dredged material will be transported from the borrow area to a pump out station located 3 nautical miles offshore of Union Beach placement site. Dredged material will be pumped out to placement sites through a combination of floating and submerged lines reaching over 3 miles offshore of the beach placement sites. Weeks "3302 Booster" will be located near GPS position: 40°29'23.96"N, 074° 9'12.64"W. Operations will continue on a twenty-four (24) hours per day, seven days per week basis. Dredge, Tugs and vessels will monitor marine VHF channels 13 and 16 Pipeline and equipment will have all required U.S. Coast Guard lighting for night operations. 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 28/23

NJ-JERSEY CITY

Trevcon Construction Company Inc. will be installing precast concrete elements, placement of stone and structural concrete work at the Global Container Terminal, Jersey City, in position 40-40-8.900N 074-4-30.312W, from **October 24, 2022, to December 31, 2024**, between 5:00am to 7:00pm. Equipment on scene will be multiple barges and work vessels, monitoring VHF-FM CH 13 and 16 for any vessel passing or movement request. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with caution.

Chart 12316 LNM 39/22

OFFSHORE WIND ENERGY/ONGOING WORK

Updated 11/7/2023.

New information highlighted in Yellow.

This guidance is for Private Aids to Navigation (AtoN) applicants requesting Coast Guard approval to provide navigational markings on offshore wind energy area structures in First District-area waters. The following structure label identification, lighting, sound, and Automatic Identification System (AIS) signals are strongly recommended, to be included in the USCG/BOEM/BSEE-accepted Marking Labeling and Signaling Plan (ML&SP). Applicants should plan to apply for one Private Aid Permit per structure (to include all labels, light(s), sound and AIS signals per the accepted ML&SP). Private AtoN Permit applications should be submitted using the “as designed” position, between 60 and 30 days prior to the start of construction, when they will be processed. Additional specific recommendations, **to allow sufficient time for vessel operators to detect and make any necessary course or speed alterations, include:**

Tower/Electrical Service Platform (ESP) Identification:

- The foundation base of all towers should be painted yellow, RAL 1023, all around from the level of Mean Higher High Water (MHHW) to 50 ft above MHHW.
- Uniquely lettered and numbered in an organized pattern as near to rows and columns as possible to enable quick recognition and reference by mariners and agencies for search and rescue, law enforcement, and other purposes.
- (Tower) Letters and numbers, visible at night, labelled uniformly to at **least 2.5 m (8.2 ft) and as close to 3 m (9.8 ft) in height as possible**, rendered through use of retro-reflective or high contrast black, comparable to MilSpec #17038 or RAL 9005, to maximize visual range for nearby mariners.
- (ESP) Letters and numbers labelled to 1 meter high to maximize visual range for nearby mariners.
- The bottom of the 2.5m to 3m alphanumeric characters should be located at least 30 ft above MHHW and should be visible above any service platforms throughout a 360-degree arc from the water’s surface. If feasible, each unique alphanumeric designation should be duplicated below any servicing platform.
- It is strongly recommended to use retro-reflective paint and lettering/numbering materials to enhance visibility at night, and that an all-around band, retro-reflective material (white, yellow, or silver), visible through a 360-degree arc, at least 2 feet high, be applied to structures no less than 30 ft above MHHW.

Lighting:

- Located on all structures, preferably on the servicing platform, visible throughout a 360-degree arc from the water’s surface.
- Corner Towers/Significant Peripheral Structures (SPSs): Quick flashing yellow (QY), visible at a 5 nautical mile range.
- Intermediate Perimeter Structures (IPS) are those located along a wind energy facility’s outside boundary between SPSs: 2.5 sec flashing yellow (Fl Y 2.5s), visible at a 3 nautical mile range.
- Interior Towers, those inside the line of IPS and SPS towers: 6 second or 10 second flashing yellow (Fl Y 6/Fl Y 10), visible at a 2 nautical mile range.
- All lights serving the same function (SPS, IPS, inner boundary, etc.) should be synchronized within the field of structures.

Encl 3

Note: All base, tower and construction components preceding the final structure completion must be marked with Quick Flashing Yellow (QY) obstruction lights visible throughout 360 degrees at a 5 nautical mile range. **These interim lights do not require additional PATON applications and will be accounted for by the First District Waterways staff through BOEM/USCG/BSEE acceptance of the Marking, Labeling and Signaling Plan.** Coast Guard notification is *required* when a structure is first lighted, with a QY after it breaks the water's surface, and again when the final ML&SP is operational.

Sound Signals:

- All SPS should be fitted with a Mariner Radio Activated Sound Signal (MRASS) which when activated--by multiple (5x) keying on VHF channel 83A within 10 seconds--should sound every 30 seconds (4s Blast, 26s off) and audible for at least 2 NM, for 45 minutes from its last VHF activation.

Automated Information System (AIS) Transponder Signals:

- At a minimum, FCC-certified AIS Aids to Navigation signals should mark all SPS or other significant locations within the wind energy facility. **The structures may be marked with either physical or synthetic AIS message 21 as circumstances warrant.**
- AIS broadcasts should be made at sufficient antenna height and power to provide a relatively uniform coverage strongly recommended to extend at least 8 nautical miles beyond the periphery of the wind farm.

Note: AIS stations must be FCC type-certified and granted appropriate FCC licensing prior to broadcasting. See our USCG AIS Frequently Asked Questions #21 for more information and additional instructions on submitting an AIS PATON application.

AIS FAQ#21: <https://www.navcen.uscg.gov/ais-frequently-asked-questions#21> PATON Application Website: <http://www.usharbormaster.com/>

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

D01-SMB-DPWPublicComments@uscg.mil

**ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT
AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 11/07/2023**

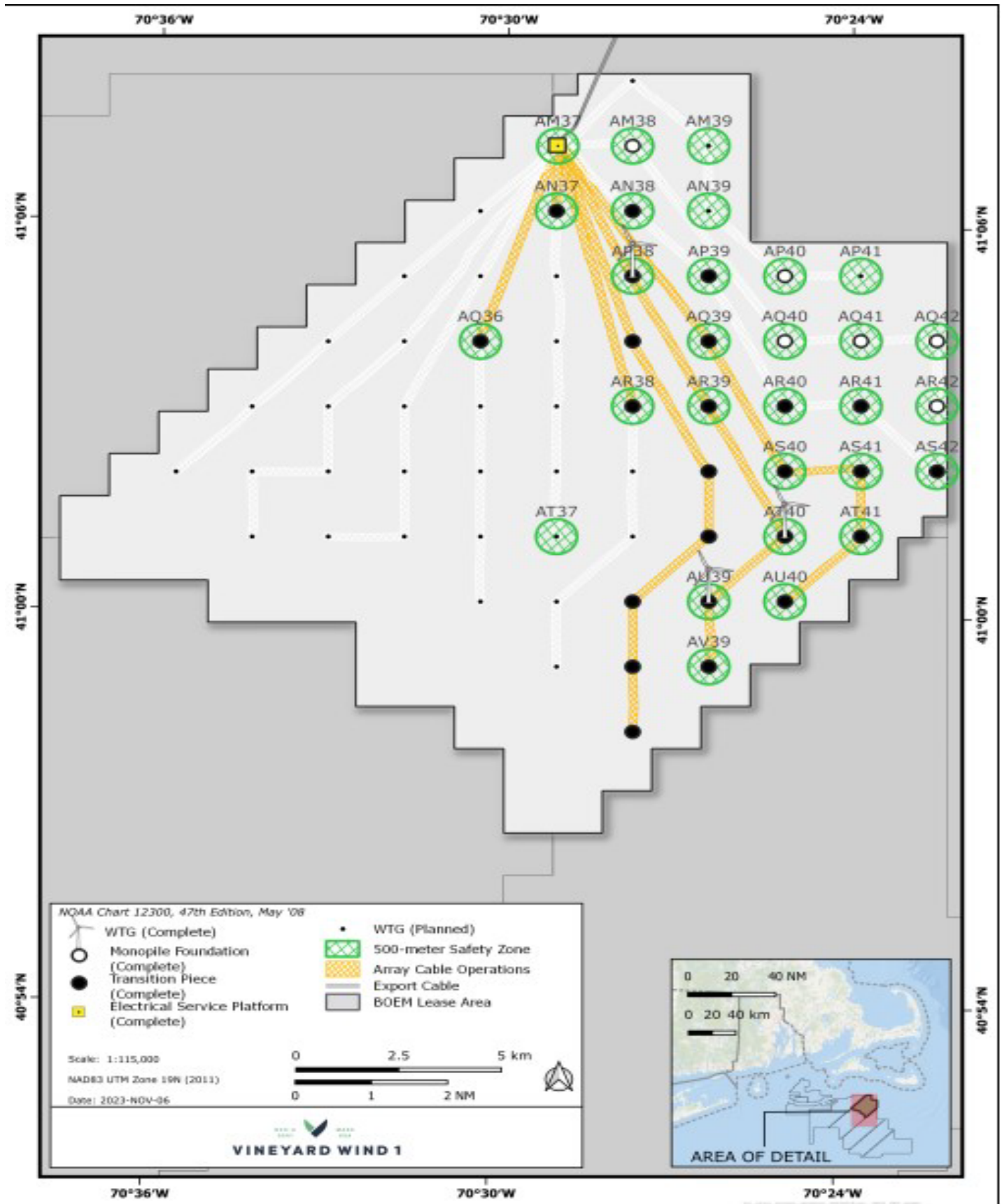
A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., construction operations from **8:00am, November 08, 2023, to 8:00am, November 15, 2023**, Mariners are to avoid transiting within 500-meters of the following positions:

AM37: 41-07-12.223N, 070-29-06.605W; AN37: 41-06-12.1638N, 070-29-6.71W; AP38: 41-05-13.14N, 070-27-46.00W;
AR39: 41-03-14.061N, 070-26-24.0324W; AT40: 41-01-14.970N, 070-25-02.155W; AU39: 41-00-13.94N, 070-26-20.11W;
AV39: 40-59-13.90N, 070-26-18.80W; AS41: 41-02-15.97N, 070-23-44.13W; AQ36: 41-04-11.06N, 070-30-23.34W;
AT41: 41-01-15.93N, 070-23-42.86W; AQ39: 41-04-14.10N, 070-26-25.34W; AS40: 41-02-15.00N, 070-25-3.42W;
AR38: 41-03-13.06N, 070-27-43.34W; AS42: 41-02-16.92N, 070-22-24.83W; AP39: 41-05-14.14N, 070-26-26.65W;
AN38: 41-06-13.17N, 070-27-47.33W; AR40: 41-03-15.04N, 070-25-4.71W; AR41: 41-03-16.01N, 070-23-45.39W;
AU40: 41-00-14.92N, 070-25-0.85W; AQ42: 41-04-17.00N, 070-22-27.33W; AM38: 41-07-13.22N, 070-27-48.67W;
AQ41: 41-04-16.05N, 070-23-46.66W; AQ40: 41-04-15.08N, 070-25-6.00W; AR42: 41-03-16.96N, 070-22-26.07W;
AP40: 41-05-15.12N, 070-25-7.29W; AN39: 41-06-14.17N, 070-26-27.96W; AP41: 41-05-16.09N, 070-23-47.93W;
AM39: 41-07-14.22N, 070-26-29.27W; AT37: 41-01-11.97N, 070-28-59.96W

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels at the substation location include accommodation vessel SEACOR HAWK. Construction vessels at Monopile locations will include ORION, ODYSSEA COURAGE and ATLANTIC OCEANIC. Construction vessel at Monopile position AU39 will include SEA INSTALLER. Construction will be supported by accommodation vessels – CADE CANDIES & GO LIBERTY, tugs NICOLE FOSS & EARL REDD, and the barges PREVAILING WIND and MARMAC 400.

Additionally, the Cable Laying Vessel ISAAC NEWTON will be conducting cable laying operations for the inter-array cables, beginning with array cable lines five and six. These operations will be supported by the trenching support vessel ADHEMAR DE SAINT-VENANT and the C-PIONEER and will continue through mid-October.

There will be several safety and scout vessel from the local fishing fleet operating in the area, all monitoring VHF FM CH 13 and 16 for any concerned traffic. All Mariners are requested to give a 0.5 NM wide berth to the construction vessel as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.



LNM 45/23

**ATLANTIC OCEAN-OFFSHORE RHODE ISLAND-SOUTH FORK WIND FARM PROJECT -Update
11/7/2023**

A 500-meter Safety Zone will be enforced around South Fork Wind, construction operations from **8:00am, November 8, 2023, to 8:00am, November 15, 2023**, Mariners are to avoid transiting within 500-meters of the following positions:

AP07: 41-4-34.62N, 071-8-45.37W; **AP08:** 41-4-36.09N, 071-7-26.05W; **AN06:** 41-5-31.04N, 071-10-4.38W;
AM06: 41-6-33.16N, 071-10-8.62W, **AM05:** 41-6-31.66N, 071-27-97W.

South Fork Wind is actively engaged in construction within the lease area. The project's 13 foundations have been installed and include navigation lights. Construction activity including work aboard the towers and Offshore substation. Safety Vessels are standing by to inform mariners on-scene.

The substation location (AP06) may see a concentration of vessels which will be on scene until approx. mid December. Mariners should proceed with caution in this area. A Fishing Liaison Officer is aboard the support vessel Paul Candies.

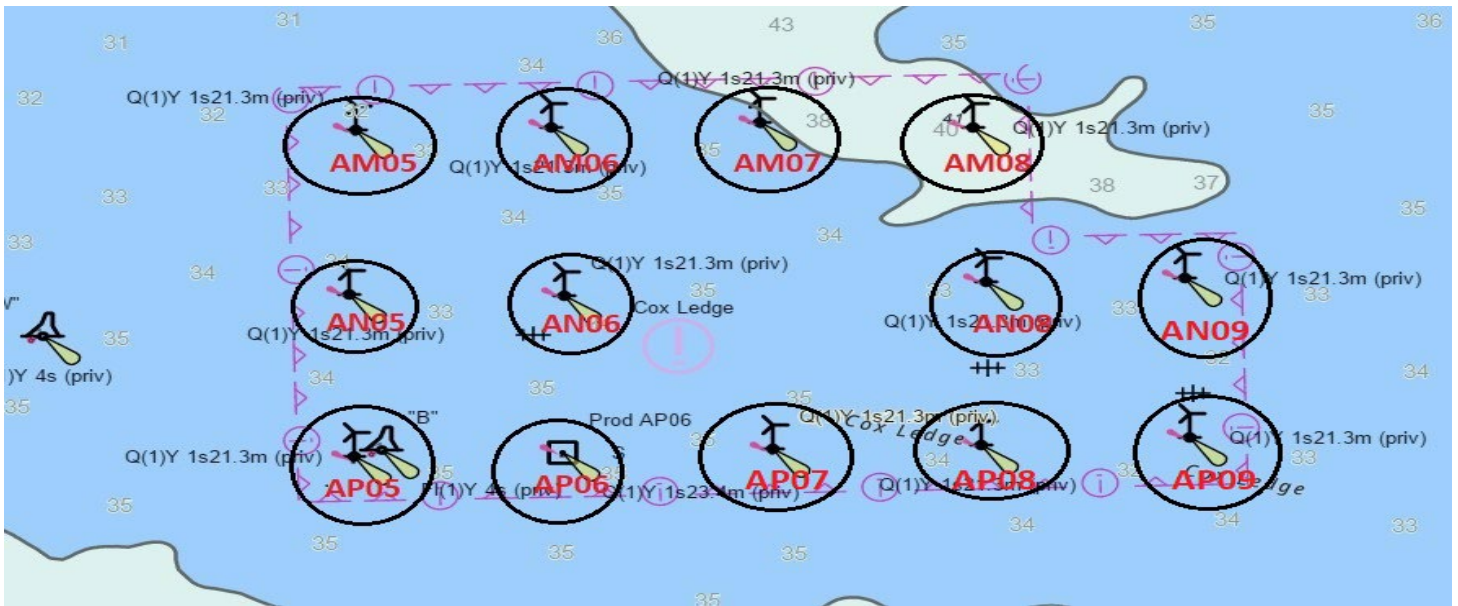
The Wind Turbine Installation Vessel AEOLUS is commencing installing tower components. Components will arrive by sea on a barge from New London, CT. The AEOLUS will jack down at each tower location and crane the tower sections, Turbine Nacelles, and Blades. While craning from the AEOLUS is occurring, a USCG safety zone will be enforced at the tower position.

Barging components from New London, CT. A barge and two tugs will move Wind Turbine Components from New London State Pier to the SFW Lease Site, via Long Island Sound, traveling North of Block Island in most cases. Blades overhang the barge, and the barge may be connected to a tow wire fore and aft: mariners should not pass between the barge and its tow vessels.

Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance, 0.5 NM wide berth to the construction vessel as they are extremely limited in their ability to maneuver. Passing arrangement can be made via VHF with any construction vessels.

South Fork Wind export electrical cable is complete, with one small areas of cable requiring secondary protection. Pending survey results and protection, safety vessels are on scene.

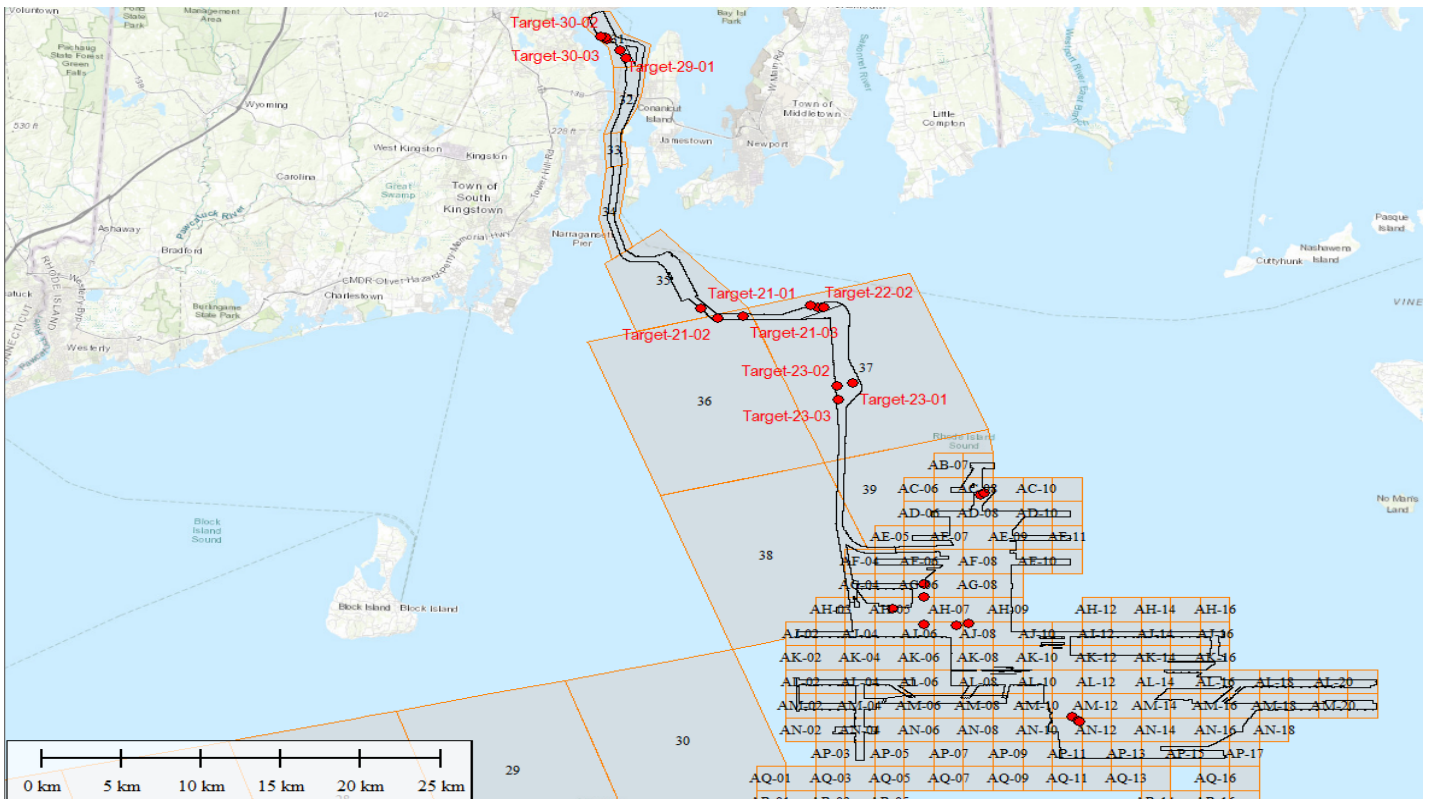
Charted features: South Fork Wind Towers and the near shore half of the export cable are on the NOAA chart. Mariners are encouraged to update their charting software. Plotter files with up-to-date information (including future tower locations) are available free at us.orsted.com/mariners/. Available chart types include Loran-C coordinates, Garmin, TimeZero, P-SEA Windplot, and others.



LNM 38/23

RI-NEWPORT-REVOLUTION WIND-Update 11/7/2023

Starting as early as **November 11, 2023**, the Alpine SHEARWATER survey vessel will conduct a limited core sampling campaign within the REVOLUTION Cable route in Narraganset Bay, and within the REVOLUTION Lease area south of Newport. Operations are not planned overnight. A Fishing Liaison Officer will be aboard for concerned or conflicted traffic.



LNM 37/23

ATLANTIC OCEAN OFFSHORE NY-OCS-A-0542

Fugro USA Marine, Inc. will be conducting geotechnical site investigation, comprised of drilling and performance of downhole sampling and Piezo Cone Penetration Testing within Federal waters, within OCS-A-0542, from **November 3, 2023, to April 30, 2023**, 24 hours a day, seven days a week. The drilling area will be bounded by the following positions: SE: 39-11-32.096N, 073-27-32.871W; NE: 39-23-41.384N, 073-18-52.023W; NW: 39-25-46.225N, 073-27-11.998W; SW: 39-11-42.417N, 073-37-30.892W. Equipment on scene will be the M/V FUGRO EXPLORER and will be monitoring VHF-FM CH 16 for any concerned traffic and will fixed to the ocean floor and will require a two hour notice for any vessel movement requests. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been.

LNM 45/23

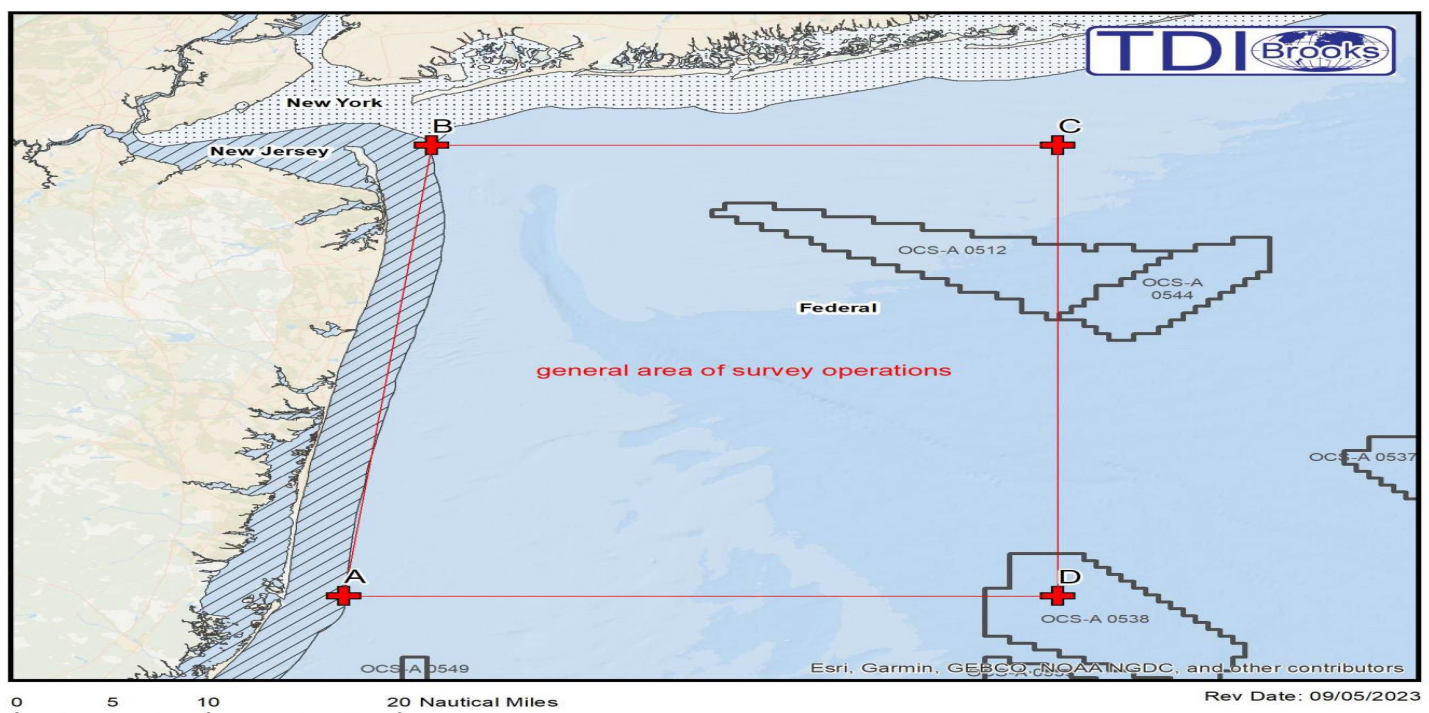
RI-BLOCK ISLAND WIND FARM-Update 10/16/2023

Orsted, will be conducting offshore wind operations at the Block Island Wind Farm (BIWF), in position 41-06.882N, 071-31.269W; and 41-06.380N, 071-32.257W, from **September 5, 2023 to November 10, 2023**, between 7:00am to 4:00pm. BIWF Roped access maintenance blades and platform work is occurring on BIWF B3 and B5: the public should not transit or linger under this work. Working vessels will be monitoring VHF-FM CH 13 and 16, for any concerned traffic.

LNM 37/23

ATLANTIC OCEAN-NEW YORK-NEW JERSEY COAST

TDI Brooks International, Inc, will be conducting geophysical operations offshore New York / New Jersey from approximately **September 5th to Dec 31st, 2023**, weather permitting, 24 hours a day, seven days a week. Geophysical data will be collected along potential export cable routes from the OCR-A 0538 lease area to the fed-state boundary in support of the project. Equipment on scene will be the research vessel, MARCELLE BORDELON, monitoring VHF-FM CH 16 for any concerned traffic. The vessel will be working with restricted/limited maneuverability with Geophysical equipment being towed astern. The master requests a CPA of 0.5 – 1.0 mile to accommodate operations.



LNM 37/23

RI-QUONSET

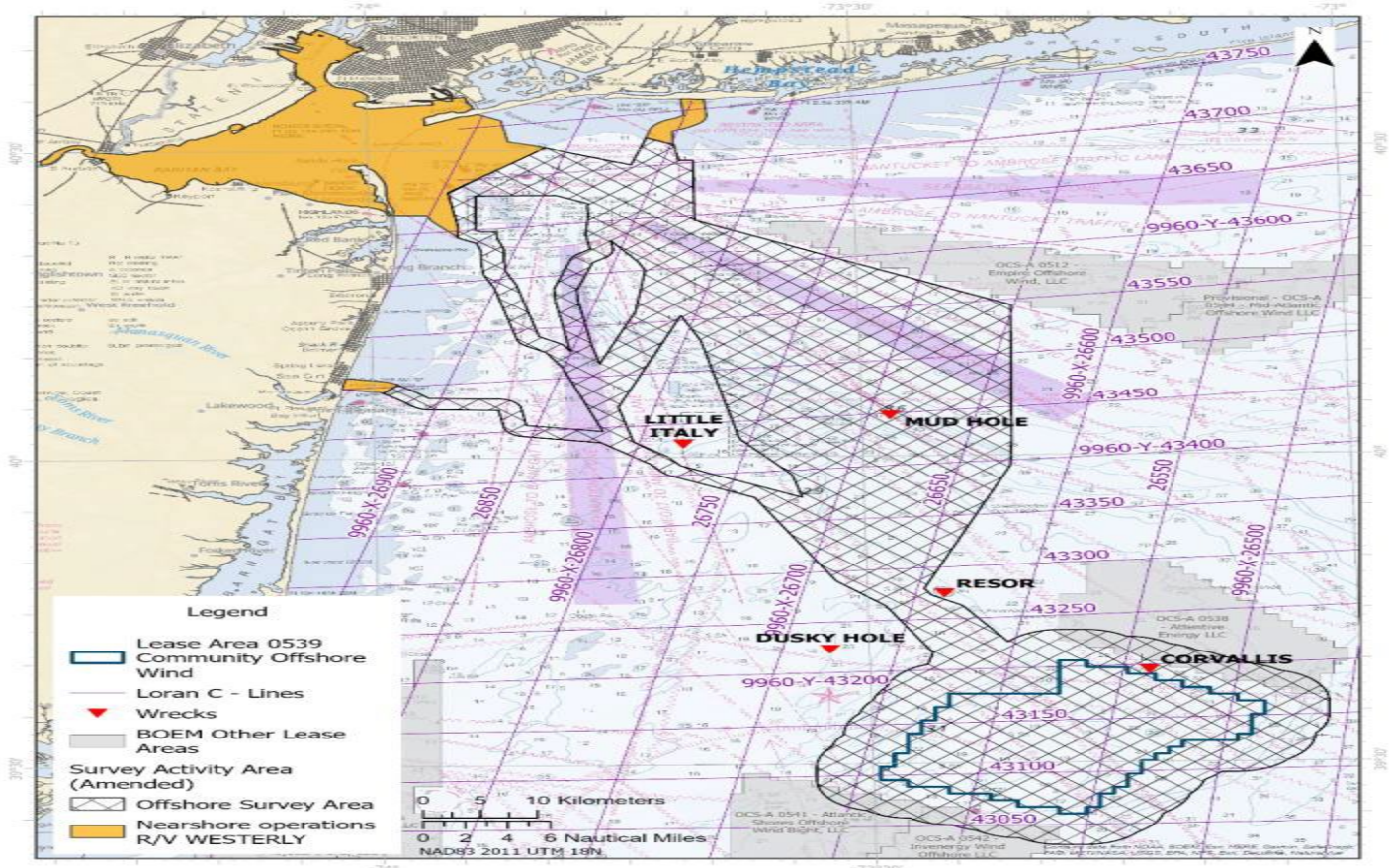
REVOLUTION Wind has commenced construction, at the cable's landfalls near Quonset, RI. Construction activity will run for several months and will include dredging work and the tow and install of tow conduit pipes in a process known as horizontal directional drilling. The center point of work will be: 41-34-55.2N and 071-25-48.7W approx. 1000 feet SSE of Quonset Point, .6NM east of the Wickford North Jetty.

Two 1000Ft + conduits will be towed from the Quonset Airport to the landfall site. Each tow will take 3-4 hours and will have several tugs present. The towed conduct will be lit. Tow dates are anticipated to be the 18th and 25th of October, weather dependent. Vessels on scene will include the following, or similar. Capt A.J. Fournier (Excavator Barge), Cape Hatteras, several support and hopper barges, and Various Tugs, including Tug Capt. Joseph E. Pearce, Charles James, Jimmy, and Paul Henry and will be broadcasting on AIS and may be reached on VHF-FM CH 13 and 16. As divers and other sensitive underwater work is being performed, mariners are required to provide a wide berth and no wake in the vicinity.

LNM 37/23

ATLANTIC OCEAN-NEW YORK-NEW JERSEY

Petroleum Geo-Services, Inc. will be conducting marine remote sensing operations in the OCS-A 0539 lease area, approximately 32 nautical miles offshore Little Egg Harbor, NJ, from **September 20, 2023, to May 15, 2024**. Equipment on scene will be the survey vessel SANCO SWIFT, operating with multibeam bathymetry and ultra-high-resolution 3D seismic and will be monitoring VHF-FM CH 16 for any concerned traffic. Average vessel speed will be 4 knots with towed sensors up to 1300 feet (400 m) behind vessel and 390 feet (120 m) wide. Maximum vessel speed is 12 knots during transits when not towing sensors. The vessel will be restricted in its ability to maneuver when towing and approaching vessels are requested to pass at a closest point of approach of 1 nautical mile.



LNM 37/23

ATLANTIC OCEAN-RI-MA

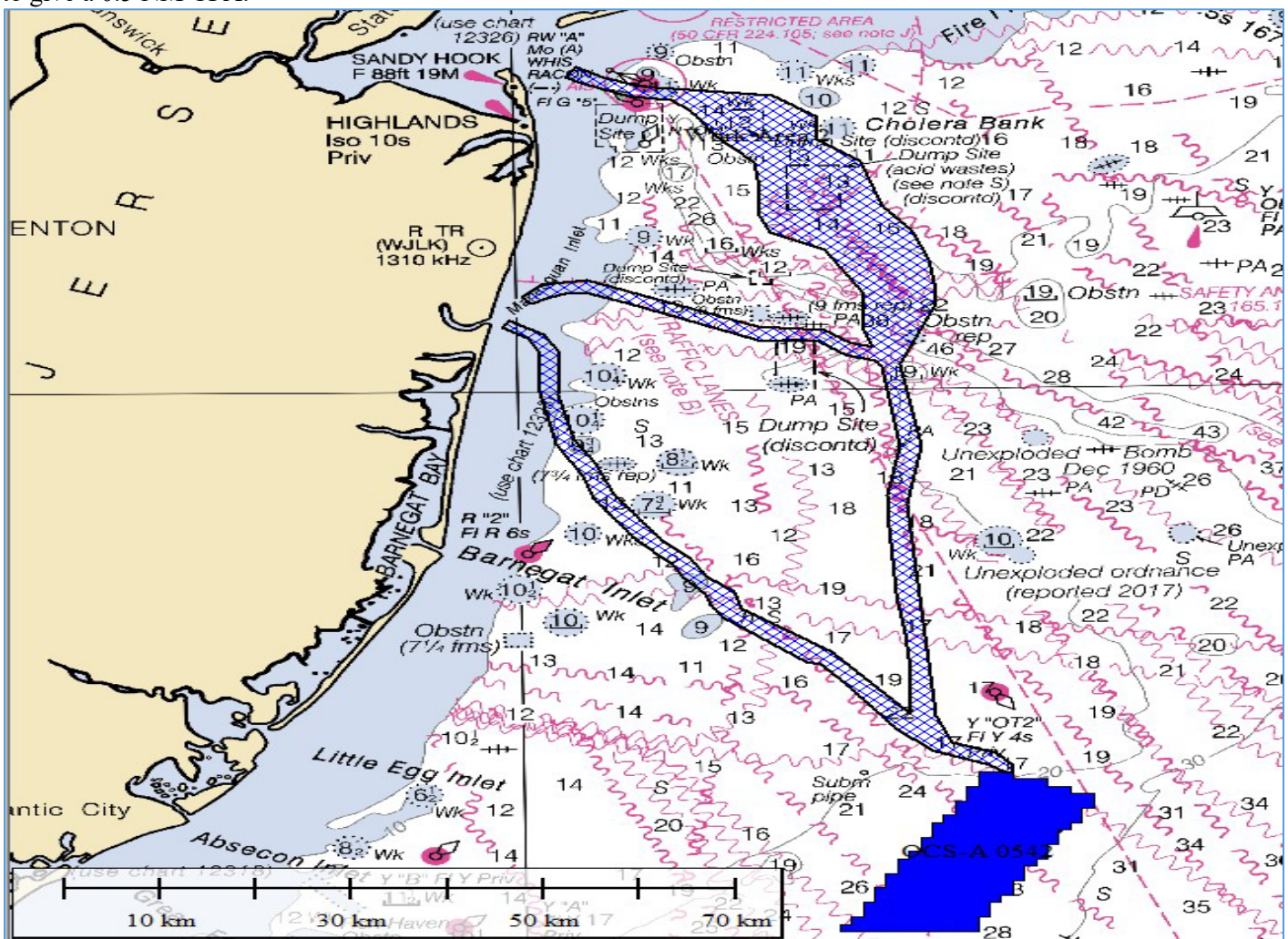
Marine Acoustics Inc will be conducting underwater, passive, acoustic monitoring, from **August 12, 2023, to August 12, 2025**. The monitoring will be conducted in five locations offshore RI and southern Massachusetts in Atlantic Ocean (29 to 49 nautical miles from nearest land and islands in the following positions:

40-52-17.358N, 071-9-37.609W; 40-50-33.595N, 070-48-30.675W; 40-48-37.668N, 069-58-42.642W; 40-40-8.467N, 070-42-15.473W; 40-39-16.272N, 070-28-7.774W. Equipment on scene will be passive acoustic recording moorings (each includes acoustic recorder, acoustic release, buoy, line, anchor, and shackles); top of each mooring is 27 feet above seafloor. Mariners are advised to use caution when operating in the area.

LNM 39/23

ATLANTIC OCEAN-NEW YORK-NEW JERSEY COAST-Update 9/13/2023

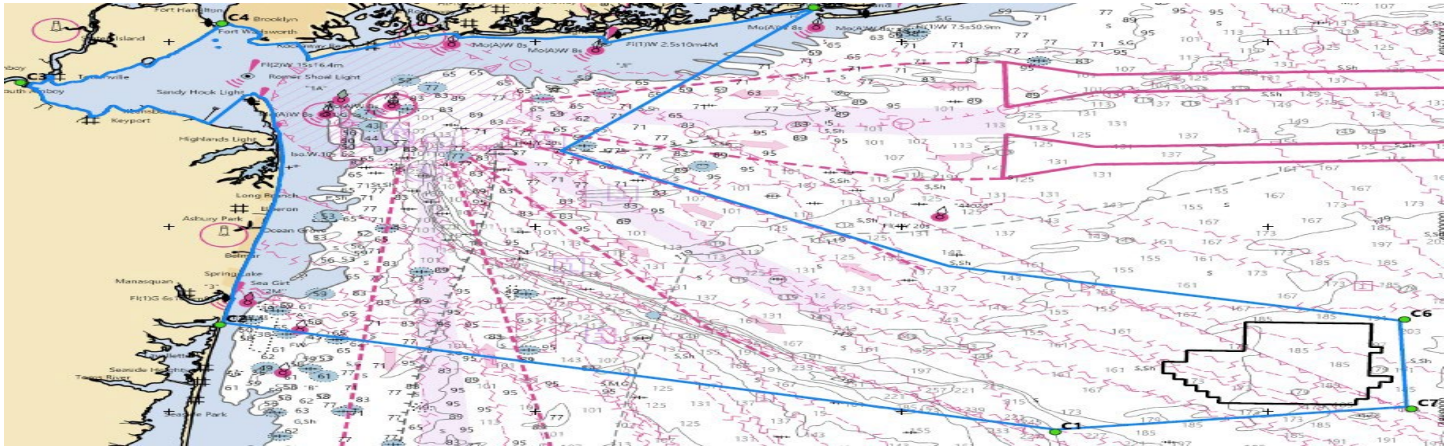
Fugro USA Marine, Inc. will be conducting Offshore and inshore geotechnical and environmental data/sample acquisition to include Vibracore (VC), Cone Penetration Tests (CPT) and In-situ thermal conductivity tests, in OCS-A-542, along export route(s) originating at the lease and terminating outside of Lower New York Bay and offshore Manasquan, NJ. from **September 5, 2023, to November 2023**, 24 hours a day, seven days a week. Equipment on scene will be the PSV REGULUS and the MV FUGRO EXPLORER, monitoring VHF-FM CH 16. The vessels will have restricted maneuverability during seafloor sampling operations and is requesting mariners working in or transiting through the area to give a 0.5 NM CPA.



LNM 36/23

ATLANTIC OCEAN-NEW YORK-NEW JERSEY COAST-Update 10/29/23

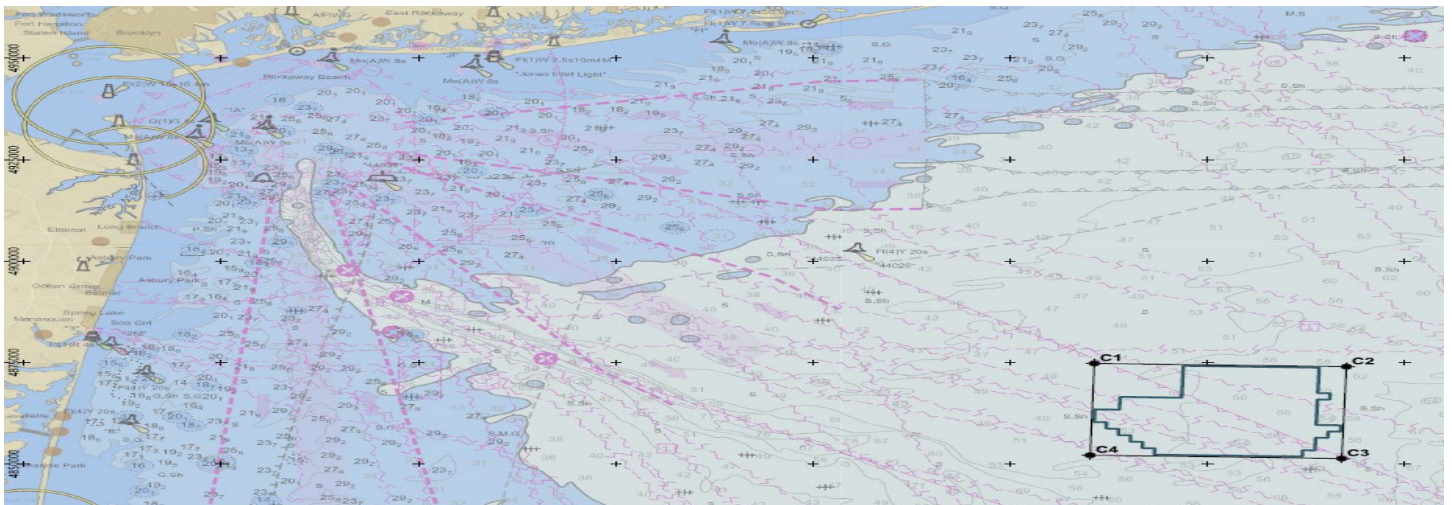
TerraSond will be conducting geotechnical investigations from the GO Adventurer vessel within a survey area in state and offshore waters, from approximately **September 17, 2023, through approximately November 30, 2023**, 24 hours a day, 7 days a week. Equipment on the vessel includes geotechnical drilling equipment including a 6-meter vibra-core unit, ROSON 100 CPT unit, and Fielax thermal Resistivity test system. GO Adventurer will have restricted to no maneuverability during survey operations for extended periods of time and is requesting mariners operating in or transiting in the area to give a 0.5 NM passing clearance. Mariners, please transit the area with extreme caution. GO Adventurer will be monitoring VHF-FM CH 16 for any concerned traffic. Trevor Jones (Vessel Operations Manager for Bluepoint Wind) may also be contacted at 1-857-972-4328.



LNM 32/23

ATLANTIC OCEAN-NJ COAST

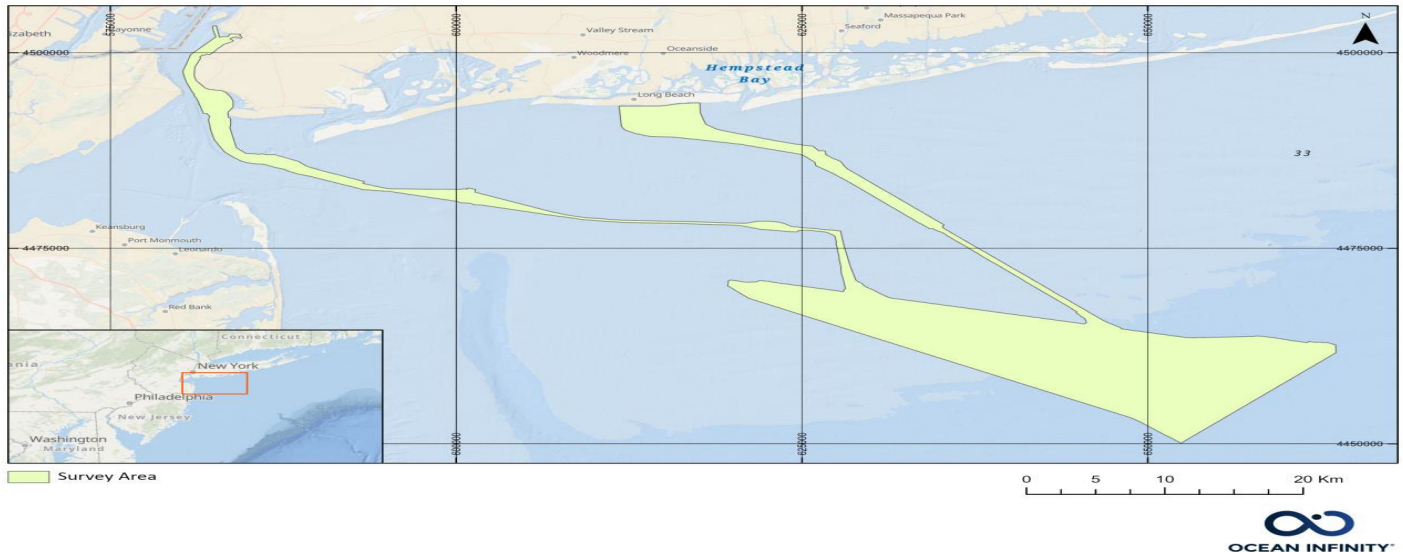
Fugro will be conducting geotechnical investigations from the Regulus and/or Explorer vessel(s) within offshore waters, specifically within Lease Area OCS-A-0537, from approximately **July 7th, 2023, through November 7, 2023**, 24 hours a day, 7 days a week. Equipment on the vessel(s) includes geotechnical drilling equipment including C25 drill rig, API drill pipe, WISON geotechnical sampling equipment and P&S logging equipment. Regulus and/or Explorer will have restricted to no maneuverability during survey operations for extended periods of time and is requesting mariners operating in or transiting in the area to give a 0.5 NM passing clearance. Mariners, please transit the area with extreme caution. Regulus and/or Explorer will be monitoring VHF-FM CH 16 for any concerned traffic. Trevor Jones (Vessel Operations Manager for Bluepoint Wind) may also be contacted at 1-857-972-4328.



LNM 25/23

NY-NJ-ATLANTIC OCEAN

Ocean Infinity will be conducting marine geophysical survey operations, in the Atlantic Ocean, off the coast of New York and New Jersey, from **June 14 to December 12, 2023**, 24 hours a day, seven days a week. Equipment on scene will be the **R/V DEEP HELDER**, monitoring VHF-FM 16 for any concerned traffic. During the survey the vessels will be deploying subsurface survey equipment along the route corridor and in the Lease Area and will be restricted in their ability to maneuver. Approaching vessels are requested to pass at a safe speed and distance.



LNM 24/23

ATLANTIC OCEAN-COMMONWEALTH WIND-OSC-A 0534

Avangrid Renewables was informed by its contractor that an 11 m length of coiled rod, seismic cone, and 2 sections of casing were lost in the seafloor, in position 40-52-59.905N 070-43-19.333W. The loss occurred on **August 23, 2022**, while performing routine geotechnical surveys (cone penetration testing) in Lease OCS-A 0534. The available evidence suggests that the marine debris is 0.78 m below the seabed. There are no hazardous materials or oil within the debris. Therefore, the lost gear is not reasonably recoverable and should not interfere with other OCS uses or the environment.

LNM 37/22

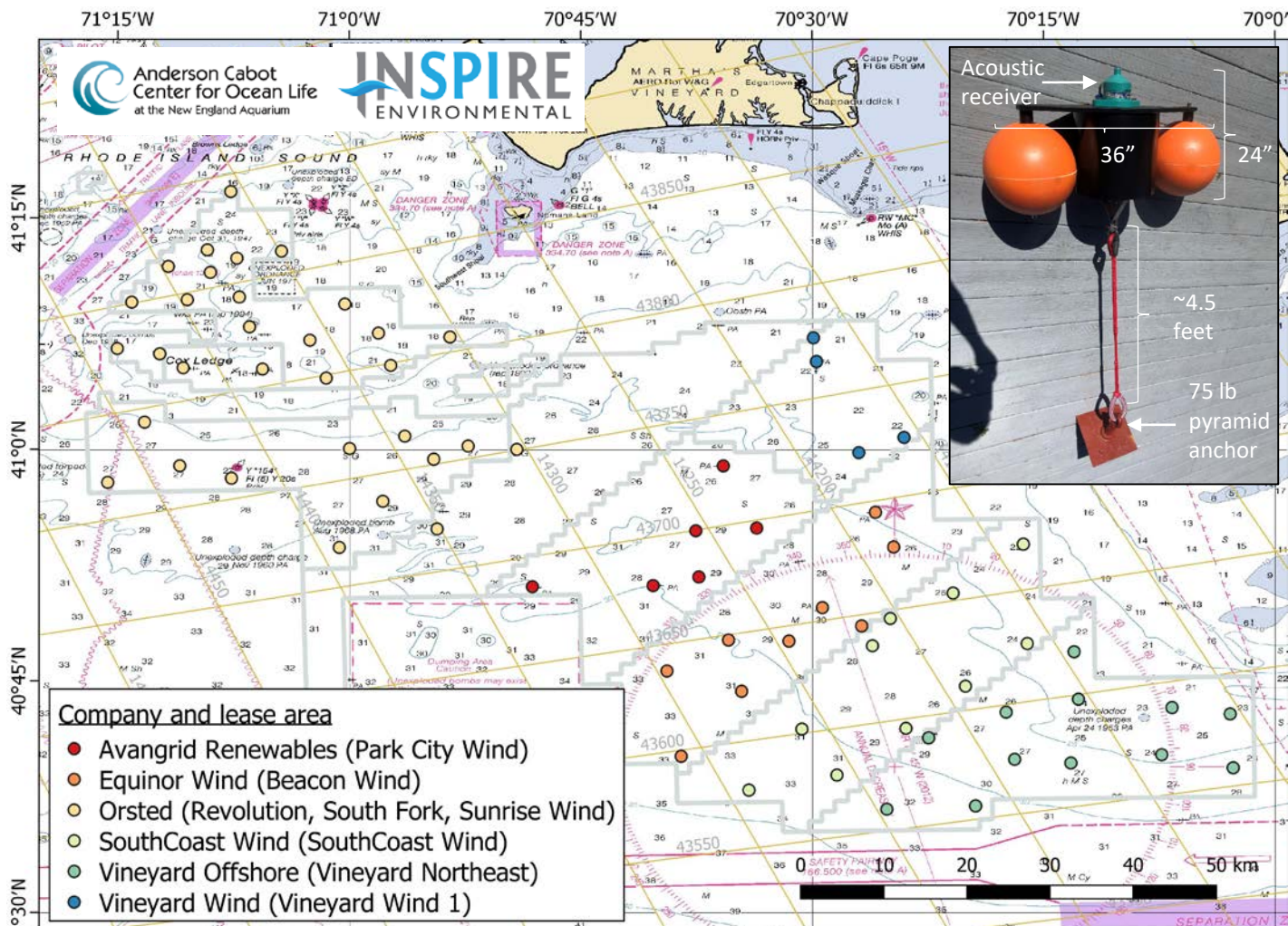
MA- SOUTHEAST OF MARTHA'S VINEYARD-SOUTHWEST OF NANTUCKET- OCS-A-501

Vineyard Wind will be utilizing the F/V BEAST OF BURDEN to deploy one Passive Acoustic Monitoring (PAM) device as part of the University of New Hampshire multi-year study to record ambient sound and marine mammal species vocalizations in OCS-A 501 lease area, in position 41-3-45.18N 070-28-27.768W from **January 2023 to 2025**. The PAM device is approximately 2 meters high and 1.7 meters wide and weighs 800 kg with anchor. The device consists of the body and four arms that extend vertically to a central lift point. The device is connected via acoustic releases to the anchor, which consists of a steel triangle assembly with five 20 kg weight plates on each point of the triangle. The BEAST OF BURDEN will be monitoring VHF-FM CH 16 for any concerned traffic. More information about this project can be found on the following link: [PASSIVE ACOUSTIC MONITORING DEVICE DEPLOYMENT — Vineyard Wind](#)

Chart 12300 LNM 02/23

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

The New England Aquarium and INSPIRE Environmental are conducting research on the movements of highly migratory fish species (sharks, tunas, and marlins) in the southern New England wind energy area. Part of this research requires acoustic receivers to be placed on the sea floor in the locations shown as colored circles in the below map. To reduce the risk of entangling protected species, receivers have no surface buoys and are connected to a mooring system weighing approximately 75 pounds that extends 2 to 3 meters (6 to 9 feet) off the sea floor, as shown in the below photo. To reduce risk of interaction with mobile fishing gear, receivers have been placed near obstructions to the extent possible. All receivers will be deployed in these locations until December 15, 2023.



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

New England Aquarium

Jeff Kneebone, Senior Scientist
603-969-2138

jkneebone@neaq.org

INSPIRE Environmental

Brian Gervelis, Senior Scientist
401-608-2735

brian@inspireenvironmental.com

Ørsted

Claire Hodson
Marine Affairs Specialist
857-260-1007

claho@orsted.com

Equinor Wind US

Elizabeth Marchetti
Fisheries Liaison
401-954-2902

emarc@equinor.com

Vineyard Wind

Crista Bank
Fisheries Liaison
508-525-0421

cbank@vineyardwind.com

Avangrid Renewables

Caela Howard
Fisheries Liaison
860-575-3501

Caela.howard@avangrid.com

Vineyard Offshore

Travis Lowery
Fisheries Liaison
508-728-4529

TLowery@vineyardoffshore.com

LOCAL NOTICE TO MARINERS**BRIDGE SECTION****Week: 45/23****07 November 2023****BRIDGE DEVIATIONS, REPAIRS AND CONSTRUCTION**

BRIDGE/WATERWAY	MILE	33 CFR Sect.	DEVIATION/RULE	EFF. DATE
Hunters Point Ave Bridge/Dutch Kills	1.4	117.801(f)	Temporary Deviation	8/1/2023-12/15/2023
Marine Parkway Bridge/Jamaica Bay	3.0	117.795 (a)	Temporary Deviation	5/29/2023-11/24/2023
East Haddam Swing Bridge Rte 82/Connecticut River	16.8	117.205(c)	Temporary Deviation	7/17/2023-10/31/2023
Washington Ave (Rte1) Bridge/ Housatonic River	3.5	117.207(a)	Temporary Deviation	8/1/2023-12/31/2023
Bayville Bridge/ Mill Neck Creek	0.1	117.800	Temporary Interim Rule	6/6/2023 – 1/31/2024
Loop Parkway Bridge/ Long Creek	0.7	117.799(f)	Temporary Interim Rule	10/3/2023 – 5/15/2024
Meadowbrook State Parkway Bridge/Sloop Channel	12.8	117.799(h)	Temporary Interim Rule	10/3/2023-5/15/2024
Path Bridge/Hackensack River	3.0	117.723(b)	Temporary Interim Rule	10/17/2023-1/15/2024
East Haddam Swing Bridge Rte 82/Connecticut River	16.8	117.205(c)	Temporary Deviation	12/1/2023-3/31/2024

MAINE – BOOTHBAY HARBOR TO BATH – Bridge Repair – Demolition, repair and rehabilitation on the Southport Swing Bridge (SR27) over Townsend Gut in Boothbay Harbor will be conducted through **May 18, 2024**. During the repair, the contractor will have several barges and workboats alongside the bridge pivot and piers blocking either the east channel or west channel. Work will be conducted during daylight hours only Monday through Friday. Vessels needing to transit are advised to contact the Cianbro work boat via VHF Channel 13 or 16 to arrange for passage. Diving operations and crane operations which require complete closure of the channel will occur intermittently throughout the period of work. Non-emergency vessels will not be permitted to transit within 50 yards of the bridge during these closures. Closures will be published on the Maine DOT website at www.Maine.gov/mdot/projects. Mariners are advised to proceed at no wake speed and exercise caution when transiting in the vicinity of the bridge. Questions may be directed to Sam Stilwell, MaineDOT, at 207-441-8639.

Chart 13296 LNM 45/23 (CGD1)

MAINE – PORTLAND HARBOR AND VICINITY – Bridge Painting – Bridge repair and painting are ongoing on Tukey's Bridge over Back Cove in Portland Harbor through **November 30, 2024**. Temporary work platforms will be installed which will reduce the vertical clearance of the bridge by approximately 2 feet. Questions may be directed to Ben Walz at 207-215-3659. Mariners are advised to proceed at slow speed and exercise caution when transiting in the vicinity of the bridge.

Chart 13292 LNM 45/23 (CGD1)

VERMONT – NEW YORK – LAKE CHAMPLAIN – RIVIERE RICHELIEU TO SOUTH HERO ISLAND – Bridge Construction – Demolition and construction work on the VT Route 2 bridge between North Hero Island and South Alburg, VT will be conducted from March 29 through **December 15, 2023**. During this time, the vertical clearance of the bridge will be reduced by 1.5 feet and the horizontal clearance will be reduced by 8.7 feet. Work will be conducted during daylight hours only Monday through Saturday. Two barges and attending workboats will be on scene conducting the demolition and repair work. Workboats can be contacted on VHF Channel 13 to arrange passage if needed. The on-scene superintendent for the Kubricky Construction Company is Cale Gleason at 518-378-9619. Mariners are advised to proceed at slow speed and exercise caution.

Chart 14781 LNM 45/23 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – LOWER CHARLES RIVER – Bridge Construction - Demolition and construction are ongoing at the North Washington Street Bridge through **January 31, 2024**. Work hours are 6 a.m. to 9 p.m. Vessels may transit through the work site in the open channel. Multiple barges, cranes and other equipment are on-scene. Work boats and push boats can be contacted on VHF Channel 13 to arrange passage if needed. If access to the commercial lock is required and work barges are in the channel, 24 hour notice to J.F. White is required to clear access to the commercial lock. The on-scene foreman for J.F. White Contracting Company is Patrick Wilson at 617-680-7537. Mariners are advised to proceed at slow speed and exercise caution.

Chart 13272 LNM 45/23 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – LOWER CHARLES RIVER – Bridge Repairs - SPS New England will conduct repairs to the MBTA Commuter Rail Draw 1 Bridge over the Charles River on the weekend of November 11 and 12 and the weekend of **November 18 and 19, 2023**. Hours of operations are 6:00 a.m. to 6:00 p.m. On scene equipment will consist of a 30'x 80' barge, one tending tug, and a support skiff. The barge will reduce the channel width to 30' when in the channel. Vessels able to pass with the barge in the channel may do so. The channel can be cleared for passage for larger vessels with 30 minutes notice to the State Police at 617-740-7820. A State Police boat will be on-scene during work hours and can be contacted on VHF Ch. 13 to assist with passage if not arranged in advance. For more information contact Justin Rodgers of SPS New England at (978) 360-8656 or Mike Buraczynski at (978) 339-3414. Mariners are advised to use caution and transit at slow speed to minimize wake.

Chart 13272 LNM 45/23 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs – Repairs will be conducted at the Tobin Bridge, mile 0.1, across the Mystic River between Boston and Chelsea through **December, 2023**. Working hours are from 0600 to 1500 and from 1900 to 0400, Monday through Friday. Work will be conducted outside of the 600 foot navigation channel with the exception of Under Bridge Inspection Units which will reduce the vertical clearance over the 600 foot navigation channel by approximately 10 feet for two to three weeks at the beginning of the project and for two to three weeks at the end of the project. Coast Guard Sector Boston will coordinate with the pilots and SPS New England so the Under Bridge Inspection Units are not operating over the navigation channel during the passage of deep draft vessels. Temporary scaffolding and work platforms will at times be installed around the bridge piers and lighted with constant red lights. Except when barges are relocated, barges will operate outside of the 600 foot channel. The barges will be lit with constant burning white lights on all four corners. Barge operators will monitor VHF channels 13/16. Questions may be directed to Darren Saunders, Project Manager for SPS New England at 508-982-4652; Patrick Blais, Project Superintendent for SPS New England at 978-994-2741 or Tim Chase, Coast Guard Sector Boston at 617-447-1620. Mariners should use caution while transiting the area

Chart 13272 LNM 45/23 (CGD1)

MASSACHUSETTS – SAUGUS AND LYNN HARBORS – GENERAL EDWARDS DRAWBRIDGE – Bridge Closure - The General Edwards Drawbridge over the Saugus River between Revere and Lynn is closed to vessel traffic due to structural repairs. Vessels able to pass under the bridge in the closed position may do so. Questions may be directed to Christopher Leahy or Elias Demissie, MassDOT Highway Division at 617-892-3643 or 781-570-6051. Mariners are urged to transit with caution.

Chart 13275 LNM 45/23 (CGD1)

RHODE ISLAND – PROVIDENCE RIVER – HEAD OF NARRAGANSETT BAY- Bridge Demolition – Demolition of the Bike Path Bridge (No. 838) over the Palmer River will continue until **November 15, 2023**. Work hours are from 6 a.m. to 3 p.m. Monday through Friday. No explosives will be used. When on-scene workboats will monitor VHF Channels 13/16. Questions may be addressed to Andres Aveledo, Project Manager for the Aetna Bridge Company, at 401-378-6368. Mariners are advised to proceed at slow speed and exercise caution.

Chart 13224 LNM 45/23 (CGD1)

RHODE ISLAND – PROVIDENCE RIVER – HEAD OF NARRAGANSETT BAY - Increased outgoing tidal currents have been reported in the Barrington River following removal of the East Bay Bike Path Bridge. Mariners are advised to exercise caution transiting the Barrington River in the vicinity of the bike path location.

Chart 13224 LNM 45/23 (CGD1)

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

Chart 13213 LNM 45/23 (CGD1)

CONNECTICUT – NEW LONDON HARBOR – Bridge Inspections – ATANE Engineers, P.C. is conducting an inspection of the Southbound Gold Star Memorial Bridge over the Thames River in New London, CT, Monday through Fridays until **December 1, 2023**. Work hours are from 8 a.m. to 4 p.m. Monday-Friday. The inspection will be conducted using a Under Bridge Inspection Unit (UBIU) with a safety boat on-scene. The UBIU may reduce the vertical clearance over the navigable channel by up to 10'. Mariners requiring full vertical clearance can contact the safety boat via marine radio VHF-FM Ch 13/16 or call ATANE at 860-250-3739 or 860-977-5004. Mariners are advised to exercise caution.
Charts 13213 LNM 45/23 (CGD1)

CONNECTICUT – CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK – CONNECTICUT RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the East Haddam Route 82 Bridge across the Connecticut River at mile 16.8, to perform bridge repairs. A work platform has been installed which has reduced the vertical clearance at the navigational channel by 3'. To minimize further structural and mechanical damage under permanent repairs that are scheduled to be performed in November 2023, the Rte 82 East Haddam Swing Bridge will be operating under the following schedule from July 17, 2023 through **October 31, 2023**:

- Monday through Thursday at 10 am, 1 pm, and 4 pm.
- Friday through Sunday at 9 am, 10 am, 1pm, and 4pm

Vessels able to pass under the bridge in the closed position will be allowed to do so. Mariners are advised to exercise caution when transiting the area.

Chart 12377 LNM 45/23 (CGD1)

CONNECTICUT – CONNECTICUT RIVER DEEP RIVER TO BODKIN ROCK – CONNECTICUT RIVER - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the East Haddam Route 82 Bridge across the Connecticut River at mile 16.8, to perform bridge rehabilitation. A work platform has been installed which has reduced the vertical clearance at the navigational channel by 3'. Beginning December 1, 2023 through **March 31, 2024** the bridge will remain in the closed position. Vessels able to pass under the bridge in the closed position will be allowed to do so. Mariners are advised to exercise caution when transiting the area.

Chart 12377 LNM 45/23 (CGD1)

CONNECTICUT – CONNECTICUT RIVER BODKIN ROCK TO HARTFORD – CONNECTICUT RIVER – Under Bridge Inspections – From December 4, 2023 to **December 14, 2023** between 8 a.m. and 3 p.m., a under bridge inspection unit (UBIU) will be operating at the Bissell Bridge across Connecticut River at mile 55.8. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Brian McGovern (203) 232-7469. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12378 LNM 46/22 (CGD1)

CONNECTICUT – NEW HAVEN HARBOR – QUINNIPIAC RIVER- Emergency Bridge Closure – The Grand Ave Bridge over Quinnipiac River at mile 1.3, is experiencing mechanical failure. Bridge repairs are expected to take approximately 3 to 4 months to complete. The City of New Haven will provide 2 openings daily, 8 am and 3 pm. Vessels that can pass under the bridge without an opening may do so. Mariners with any questions or concerns may contact Zach Shapiro, P.E., S.E. at 203-589-2262. Mariners are advised to exercise caution when transiting the area.

Charts 12371 LNM 45/23 (CGD1)

CONNECTICUT – NEW HAVEN HARBOR – QUINNIPIAC RIVER– Bridge Inspections – From August 9, 2023 to **January 31, 2024** between 8:00 a.m. to 5:00p.m., a barge with 2 manlift and UBIU will be utilized to inspect the Pearl Harbor Bridge (I-95) across Quinnipiac River at mile 0.1, in New Haven, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Dan Colavecchio (860) 214-5694. Mariners are advised to exercise caution and reduce wake when transiting the area.

Charts 12371 LNM 45/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Temporary Deviation – Construction to the Washington Ave (Route 1) Bridge over Housatonic River at mile 3.5 will commence on January 4, 2022. Hours of operation are from Sunday to Saturday between 12:01 a.m. and 10 p.m. A barge and an underbridge inspection unit will be operated under one closed draw span. A minimum of 62.5 feet navigation channel will be free of obstruction at all times. A floating causeway will be installed from the vicinity of the west abutment to pier 3 (outside the navigation channel). This access will be in place for the majority of the project scope providing access to pier 3 and a docking point for the safety and work boats and platforms. This floating causeway will be secured using heavy dock lines and land anchors as needed fixed to the existing piers. Hinged ramps will be utilized to transition from the causeway to land and the pier. From August 1, 2023 to **December 31, 2023** the draw shall operate on single leaf operations. Mariners requiring full horizontal clearance can contact

Encl 4

the contractor via marine radio VHF-FM Ch 13/16 or call DOT Resident Engineer Stacey Epps (203) 913-4489. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12370 LNM 45/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Rehabilitation – Beginning April 1, 2021 until **December 2023** Connecticut Department of Transportation will be performing bridge rehabilitation work at the Bridge Street Bridge across Housatonic River at mile point 13.8. Any questions regarding construction can contact Ms. Heather Falzano at (203) 389-3126. Mariners are advised to exercise caution when transiting the area.
Chart 12370 LNM 45/23 (CGD1)

CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR- NORWALK RIVER - General Construction – Connecticut Department of Transportation will begin preliminary work for the new Norwalk Bridge construction. Beginning June 1, 2023 to **March 1, 2026**, a safety vessel and a combination of twelve (12) 10' x 20' and 10' x 40' modular flexi barges will be arranged to create a larger 40' x 80' barge. The barge will have a Linkbelt 228 crane onboard and will be used for numerous construction activities and it's position will change daily at the Walk Bridge over the Norwalk River at mile 0.1. Construction equipment will be in one channel (east or west) at a time leaving the remaining side available for mariners to transit. Mariners are advised to exercise caution and reduce wake when transiting the area as the permanent fender system has been removed and replaced with a temporary fender buoy during construction. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Megan Tower at (860) 560-6629 or Jason Rourke (860) 250-1020.
Chart 12368 LNM 45/23 (CGD1)

NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Bridge Closure – The Borden Ave Bridge, mile 1.2, is closed due to vandalism. Vessels able to pass under the bridge in the closed position may do so. Mariners with questions may contact Keith Burrows at (212) 839-3741, NYCDOT Director of Bridge & Tunnel Operations. Mariners are advised to plan their transits accordingly.
Chart 12338 LNM 45/23 (CGD1)

NEW YORK – NORTH SHORE OF LONG ISLAND SOUND GREENWICH POINT TO NEW ROCHELLE – MILL NECK CREEK – Temporary Interim Rule – The Nassau County Department of Public Works is performing bridge rehabilitation at the Bayville Highway Bridge at mile 0.1, across Mill Neck Creek. During this work the bridge will have a reduced vertical clearance and only open one leaf for transits. Single leaf operations are as follows:

- North Leaf CLOSED: June 06, 2023 through September 1, 2023.
- South Leaf CLOSED: September 01, 2023 through **January 31, 2024**.

Mariners with any questions or concerns can contact Nassau County Department of Public Works Project Manager Juan Medina at (516) 571-6818. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12367 LNM 45/23 (CGD1)

NEW YORK – EAST RIVER - NEWTOWN CREEK – DUTCH KILLS- Notice of Temporary Deviation/ Bridge repairs- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Hunters Point Ave Bridge across Dutch Kills at mile point 1.4. During this deviation New York City Department of Transportation, will install a work platform that will reduce the vertical clearance to 4 feet. While the work platform is in place the bridge may not open to marine traffic. Under this temporary deviation, the Hunters Point Bridge may stay in the closed position from August 1, 2023 through **December 15, 2023**. For any questions or concerns mariner may contact Khalil Rouchdy at (914) 206-9996. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12338 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Bridge Replacement – New York City Department of Transportation will be performing work on the fenders at Unionport Bridge across Westchester Creek at mile 1.7. Working hours are from 7 a.m. to 3 p.m. From September 1, 2022 to February 13, 2023 to the south span will be erected. From February 13, 2023 to **December 30, 2023** the north span will be erected. During this time the vertical clearance will be reduced by 14 feet. A minimum of 10ft horizontal clearance will be maintained at all times. Mariners requiring full horizontal clearance can contact Abdi Hedayati at (347) 885-8613 or Rocco Cerami (973) 715-7820 or via marine radio VHF CH 13/16 with one hour advance notice during working hours and six hour advance notice after work hours. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EASTCHESTER BAY – Bridge Inspection – Inspection of the City Island Bridge across Eastchester Creek at mile 2.2 will be conducted between November 1, 2023 through **November 30, 2023** between 9:00 a.m. and 3:00 p.m. Contractors will be utilizing a barge with a 60' manlift. Mariners requiring full horizontal 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 when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Bridge Inspection – From November 13, 2023 to **December 22, 2023** between 9 a.m. and 3 p.m., a 60' under bridge inspection unit will be operating at the Hutchinson River Parkway Bridge Hutchinson River at mile 0.9. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Bridge team leader Kennedy Tavarez (718) 598-3192. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – BRONX RIVER – Bridge Inspection – Inspection of the Bruckner Expressway Bridge across Bronx River at mile 1.1 will be conducted between October 9, 2023 through **November 9, 2023** between 9:00 a.m. and 3:00 p.m. Contractors will be utilizing a barge with 60' manlift. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call Jan Pawluczuk (646) 872-2967. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR TO TALLMAN ISLAND - HUTCHINSON RIVER – Bridge Repairs – From 11:00 p.m. October 2, 2023 through 5:00 a.m. **December 02, 2023**. New York City Department of Transportation will be performing repairs at the Hutchinson River Parkway Bridge across Hutchinson River at mile 0.9. Mariners with any questions may contact Mohsin Rizvi at (212) 839-3946. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- LONG CREEK – Temporary Interim Rule - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway Bridge across Long Creek at mile point 0.7. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Loop Parkway Bridge may operate under single leaf operations from October 3, 2023 to **March 17, 2024**. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area.
Chart 12352 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND – SHINNECOCK BAY TO SOUTH OYSTER BAY- GREAT SOUTH BAY– Bridge Inspection – On **November 11, 2023** between 8 am and 2 pm, an Under Bridge Inspection Unit (UBIU) will be operating at the Robert Moses Causeway Bridge across the State Boat Channel at mile 30.7 for bridge inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH. 13/16 or call Paul Kaufman (917) 821-9097. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12352 LNM 45/23 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY– Bridge Repairs – Beginning October 16, 2023 to **November 27, 2023**, HNTB will be conducting inspections at the Robert Moses Causeway Bridge across the Great South Bay, at mile 7.3 in Nassau, NY. The contractor will be utilizing a 10'x13' boat. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Pedro Sz (917) 769-3029. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12352 LNM 45/23 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- SLOOP CHANNEL – Temporary Interim Rule - The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Meadowbrook Parkway Bridge across Sloop Channel at mile point 12.8. The deviation is needed to perform bridge deck repairs. Under this temporary deviation, the Meadowbrook Parkway Bridge may operate under single leaf operations from October 3, 2023 to **March 17, 2024**. For any questions or concerns mariner may contact Stephen Missing at (631) 813-2266. Mariners are advised to exercise caution when transiting the area.
Chart 12352 LNM 45/23 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – Bridge Repairs - From July 5, 2023 to **September 1, 2024**, the New York State Department of Transportation will conduct pile repairs at the Loop Parkway Bridge across Swift Creek, mile 11.9. Work will be performed from barges that will be moving from span to span. This work will NOT be in the navigable channel. Questions may be addressed to Chris Gardella, Project Manager of Breakwater Marine LLC, at (516) 252-2545. Mariners are advised to exercise caution when transiting the area.
Chart 12352 LNM 45/23 (CGD1)

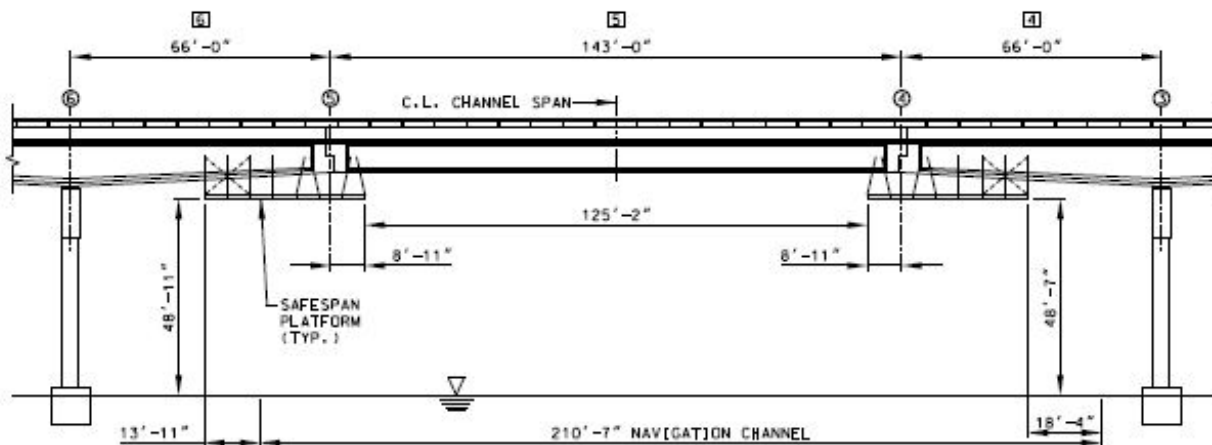
NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET- REYNOLDS CHANNEL – Bridge Repairs – Beginning June 4, 2023 until **January 24, 2024**, Nassau County will have a barge in the waterway to perform repairs on the Atlantic Beach Bridge across Reynolds Channel at mile point 0.4. The barges will be outside the navigational channel and not impede on navigation. For questions call Atlantic Beach Fire Rescue Arnie Geller at (516) 468-1440. Mariners are advised to exercise caution when transiting the area.
Chart 12352 LNM 45/23 (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 may reduce the vertical clearance in the open position from 152 feet to 100 feet MHW beginning May 29, 2023 through **November 24, 2023**. Questions may be directed to the Derek Guenther at (201) 931-8207.
Chart 12350 LNM 45/23 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY - Bridge Inspections – From September 4, 2023 to **October 31, 2023**, a barge and manlift will be performing bridge inspections at the Cross Bay Bridge across Jamaica Bay at mile 6.0. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Seth Medwick (917) 821-9130. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12350 LNM 45/23 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY - Bridge Inspections – From September 4, 2023 to **November 17, 2023**, a barge and manlift will be performing bridge inspections at the Marine Parkway Bridge across Jamaica Bay at mile 3.0. Mariners requiring full vertical and horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Seth Medwick (917) 821-9130. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12350 LNM 45/23 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY – Structural Repairs – From April 6, 2023 to **November 30, 2024**, MTA will install a temporary work platform to perform steel repairs at the Cross Bay Bridge over Jamaica Bay at mile 6.0. The current navigational channel is 210 feet horizontal and 50 feet vertical. This work platform will temporarily change the navigational channel. In the center of the navigational channel 125 feet of horizontal clearance will have full 50 feet vertical clearance while the remaining channel will be reduced to 48 feet, please refer to the diagram below. Beginning July 31, 2023 to **December 29, 2023**, barges will be placed in the waterway during working hours to install the work platform under the Cross Bay Blvd Bridge.



Any questions or comments can be addressed to John Montemarano at (732) 861-8906. Mariners are advised to exercise caution when transiting the area.

Chart 12350 LNM 45/23 (CGD1)

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

Rehabilitation – Construction to the Wurts St. Bridge (Old 9W Bridge) Bridge across Rondout Creek at mile 1.3 is in progress. Temporary safe span platforms will be installed under the low steel across the entire span which will reduce vertical clearance by approximately 3 feet. Hot work will be performed at this location. For construction related questions, please contact Jordan Strack at 845-264-5716. This project is to be completed by **July 24, 2024** Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 45/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs – Repairs to the Kingston-Rhincliff Bridge across Hudson River at mile 94.3 will commence on June 12, 2023. All work is limited to bearing repairs on the west approach piers. These structures are on land and, no work or equipment in the waterway. For all construction related questions, please contact William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. Winter shutdown from November 18, 2023 to March 17, 2024. This project is to be completed by **June 14, 2024**. Chart 12347 LNM 45/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs – Repairs to the Walkway over The Hudson (WOTH) Bridge across Hudson River at mile 76.1 will commence on June 12, 2023. A localized access platform will be installed the bottom chord near Pier 3 and will not reduce vertical clearance by more than 3ft-6in. For all construction related questions, please contact William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. Winter shutdown from November 18, 2023 to March 17, 2024. This project is to be completed by **June 14, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 45/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Steel Repairs – Repairs to the Mid-Hudson Bridge across Hudson River at mile 75.6 will commence on June 12, 2023. A bridge traveler will be operated under the Mid-Hudson Bridge to perform steel repairs. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call William Bruno at 518-378-1349 or Ronald Fernett at 518-488-1375. Winter shutdown from November 18, 2023 to March 17, 2024. This project is to be completed by **June 14, 2024**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 45/23 (CGD1)

NEW YORK – HUDSON RIVER TO WAPPPINGER CREEK – HUDSON RIVER – Bridge Pier Repairs – Repairs to the Mid-Hudson Bridge, mile 75.6 and Poughkeepsie Walkway Bridge, mile 76.1 over Hudson River will commence on May 29, 2023. A 30ft by 90ft work barge, 32ft aluminum work boat and 26ft steel work boat will be operating IVO the bridge piers. Mariners requiring full horizontal clearance can contact Mike Antinore at 856-649-6260 or via marine radio VHF-FM CH 13/16. This project is to be completed by **November 17, 2023**. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 45/23 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Towers Painting – Painting to the east and west towers at the Bear Mountain Bridge across the Hudson River at mile 46.7 will commence on September 7, 2023. There will not be any obstruction in the Channel. 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 George Fong at 845-691-4077 for construction details. This project is to be completed by **November 30, 2024**. Mariners are advised to exercise extreme caution when transiting the area. Chart 12343 LNM 45/23 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Main Cable Rehabilitation and Sidewalk Modification – Construction to the main cable rehabilitation and sidewalk modification at the George Washington Bridge across the Hudson River at mile 11.0 is in progress. There will not be any obstruction in the Channel. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **February 15, 2026**. Mariners are advised to exercise extreme caution when transiting the area. Chart 12343 LNM 45/23 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER – Lower Level Structural Steel Priority Repairs – Construction to the George Washington Bridge across the Hudson River at mile 11.0 will commence on June 1, 2022. Five localized temporary work platforms will be installed under the bridge and will not reduce vertical clearance in the navigation channel more than 3'-9". Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by **December 31, 2024**. Mariners are advised to exercise extreme caution when transiting the area.
Chart 12343 LNM 45/23 (CGD1)

NEW YORK – EAST RIVER TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING CREEK -Bridge Maintenance – Starting July 5, 2023 until **December 31, 2024**, NYCDOT will be performing bridge maintenance at the Northern Blvd Bridge across Flushing Creek at mile 0.4. During this work the bridge owner will install a work platform that will reduce the navigational channel 4 feet leaving the remaining vertical clearance at 32 feet MHW. Mariners with questions or concerns may contact David M. Hatherill at (330) 536-2133. Mariners are advised to exercise caution when transiting the area.
Charts 12339 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Structural Repairs – Construction to the Throgs Neck Bridge across East River at mile 15.8 will commence on June 1, 2023. Contractor will be operating UBIU, Stripping Buggy, Two-Point Scaffold (for access to Piers), and push-boat outside the main navigation channel. Any questions regarding construction can contact Brain Patak via marine radio VHF-FM Ch. 13/16 or 917-806-5874. This project is to be completed by **July 22, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Deck Replacement – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the main span over navigation channel. The temporary work platform will reduce the vertical clearance by 4ft 6in max. (Including deflection) from the low steel of the bridge. Hot work operations will be performed at various locations. A barge and safety boat will be operating IVO the bridge. Any questions regarding construction can contact Jeff Brugge via marine radio VHF-FM Ch. 13/16 or 516-445-3495. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Rehabilitation Approach Spans – Construction to the Throgs Neck Bridge across East River at mile 15.8 is in progress. Temporary work platform will be installed under the Bronx and Queens approach spans. The temporary work platform will reduce the vertical clearance by 3ft max. (Including deflection) from the low steel of the bridge. Any questions regarding construction can contact Herbert Negron via marine radio VHF-FM Ch. 13/16 or 718-904-4364. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Bridge Repairs and Painting – Repairs to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are from 7 a.m. to 3 p.m. and from 11 p.m. to 5 a.m. A 40ft temporary work platform and traveler will be operating under the main span and will reduce vertical clearance by approximately 5ft. A safety boat will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451 with one hour in advance notice. This project is to be completed by **September 30, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Biennial Inspection – Inspection to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are during daylight hours. An underbridge inspection unit (UB60) will be operating under the main span. Mariners requiring full vertical clearance can contact project manager Seth Medwick via marine radio VHF-FM Ch. 13/16 or call 917-821-9130. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Misc. Structural Repairs – Repairs and painting to the Bronx Whitestone Bridge over East River at mile 13.8 will commence on June 26, 2023. Hours of operation are from 5 a.m. to 3 p.m. A 290ft by 50ft, 55ft by 22ft and 120ft by 25ft barges will be operating at the Queens Tower. Any questions regarding to the barges please contact Resident Engineer Robert Leo at 646-201-2451. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – LONG ISLAND SOUND AND EAST RIVER – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EAST RIVER – Bridge Preservation – From August 13, 2021 to **February 26, 2024**, between 7 a.m. and 3:30 p.m., a bridge traveler will be operated under the Bronx Whitestone Bridge over East River at mile 13.8 to perform maintenance inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Resident Engineer Robert Leo at 646-201-2451. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 12366 LNM 45/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – RIKERS ISLAND CHANNEL – Bridge Fender Repairs – Fender repairs to the Rikers Island Bridge across Rikers Island Channel will commence on or about May 25, 2023. Hours of operation are Monday to Friday between 6 A.M. and 3:30 P.M. One JT Cleary 120ft by 39ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system. Mariners can contact the contractor via marine radio VHF-FM Ch 13/16 or call 917-502-4546 for barge location. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 45/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE - EAST RIVER – Bridge Maintenance – On November 16, 2023 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 123359 LNM 45/23 (CGD1)

NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – EAST RIVER – Replacement of Upper Roadways – Construction to the Queensboro Bridge over East River at mile 5.5 is in progress. All construction activities are on top of the bridge. Hot work operations will be performed through **April 27, 2024**. 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 **April 27, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12339 LNM 45/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – Bridge Maintenance – On November 15, 2023 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 45/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – Biennial Bridge Inspection – From July 5, 2023 to **November 30, 2023**, during daylight hours., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 347-865-3180 or 646-773-3352. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 45/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – Traveler Rail Repairs – Repairs to the Brooklyn Bridge over East River at mile 0.8 will commence on October 5, 2023. Hours of operations are from 6 a.m. to 4 p.m. A 75 ft temporary shielding will be installed under Brooklyn main span PP 38 to PP 48. The vertical clearance under the temporary shielding will maintain a minimum of 117.5ft at mean high water. The new traveler rail section/steel will be hoist from the barge. Dates are to be determined. Hot work/welding maybe used at that location. Mariners can contact Sudhakar Pallaki at 646-235-7672 for construction status. This project is to be completed by **December 31, 2023**. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12335 LNM 45/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET – EAST RIVER – Bridge Rehabilitation – Construction to the Brooklyn Bridge over East River at mile 0.8 is in progress. Hours of operations are from 6 a.m. to 4 p.m. No construction equipment will be operating in the navigation channel during rehabilitation. Mariners can contact Bill Ferdinandsen Resident Engineer at 347-242-6203 for construction status. This project is to be completed by **January 21, 2024**. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12335 LNM 45/23 (CGD1)

NEW YORK – HUDSON AND EAST RIVERS – GOVERNORS ISLAND TO 67TH STREET - EAST RIVER – Biennial Bridge Inspection – From June 5, 2023 to **December 31, 2023**, between 7 a.m. and 4 p.m., a bridge traveler will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-705-7435. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 12335 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER – Temporary and Permanent Submarine Cables Installation – Installation of temporary and permanent submarine cables to the Spuyten Duyvil Bridge over Harlem River at mile 7.9 will commence on June 20, 2023. Hours of operations are from 6 a.m. to 4 p.m. There will be waterborne equipment blocking one draw of a swing bridge at a time and the other draw will be free and clear of any equipment for the passage of vessels. There's a approx. 4ft horizontal clearance reduction in the north and south channels due to temporary cable duct along the fender. These ducts will be removed once the permanent cable is installed. See the barge occupied in the channel as follows:

South Channel

0700 07/03/2023 – 1200 10/2/2023

North Channel

1201 10/2/2023 – 1200 12/27/2023

Any questions regarding barge placement can contact Weeks Marine at (848) 304-2243. This project is to be completed by **March 14, 2024**. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12342 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER – Biennial Inspection – Inspection to the Henry Hudson Bridge across the Harlem River, mile 7.2 will commence on or about August 14, 2023. Hours of operations are from 6 a.m. to 3 p.m. At times, a movable scaffold will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Vincent D'Alessandro at 718-767-0484 or via marine radio VHF-FM Ch. 13/16. This inspection is to be completed by **November 10, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER – Emergency Bridge Closure – Broadway Bridge, mile 6.8, over across Harlem River was not able to open for marine traffic due to damaged electrical control system. New York City DOT is working diligently to repair the bridge. The bridge will be unable to open to marine traffic until repairs are completed. The vertical clearance in the closed position is approx. 24 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners have questions regarding bridge operation information can contact Dennis Biegel at 646-689-6110. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER - Bridge Rehabilitation – Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding is installed under the Broadway Bridge temporary shielding will reduce vertical clearance in the navigation channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all times. Mariners have questions regarding temporary shielding information can contact Joe Pollack via marine radio VHF-FM CH 13/16 or 917-656-6820. This project is to be completed by **December 31, 2023**. Mariners are advised to reduce wake and exercise caution when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK - HARLEM RIVER – Diving Inspection – Diving inspection will commence at the Oak Point Rail (CSX) Bridge, mile 1.8 to 3.5, along Harlem River on July 3, 2023. Hours of operation are from 6:30 A.M. to 4 P.M. A 250ft Parker/25ft Sea Wolf Cabin will be operating IVO the bridge. This project is to be completed by **November 17, 2023**. Any questions regarding this project can contact the contractor via marine radio VHF-FM Ch 13/16 or 201-803-7371. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK - HARLEM RIVER – General Bridge Inspection – Inspection will commence at the Oak Point Rail (CSX) Bridge, mile 1.8 to 3.5, along Harlem River on September 11, 2023. Hours of operation are from 9:30 A.M. to 3 P.M. A motorized rowboat will be operating IVO the bridge. This project is to be completed by **November 10, 2023**. Any questions regarding this project can contact the contractor via marine radio VHF-FM Ch 13/16 or 845-641-2008. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER – Bridge Inspection – Inspection to the Alexander Hamilton Bridge across Harlem River at mile 4.5 will commence on November 13, 2023. Hours of operation are from 9 a.m. to 3 p.m. A 60ft underbridge inspection unit (UBIU) will be operated under the bridge. Mariners requiring full vertical clearance can contact John Cascone at 845-641-2008 via marine radio VHF-FM CH 13/16. This project will be completed by **December 22, 2023**. Mariners are advised to use Manhattan draw channel and reduce wake when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – EAST RIVER HARBOR – EAST RIVER – HARLEM RIVER - Bridge Inspection – From October 25, 2023 to **November 30, 2023** between 8:00 a.m. and 4:00 p.m., a 20ft by 40ft barge and rowboat will be operating IVO the Macombs Dam Bridge across Harlem River at mile 3.2 for bridge inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 631-891-9721 or 646-275-7609. Mariners are advised to exercise caution and reduce wake when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK - HARLEM RIVER – Electrical/Mechanical Rehabilitation – Construction to the Madison Ave Bridge across Harlem River at mile 2.3 is in progress. Any questions to this project can contact Kambiz Riazi at 646-246-6666 or Steve Koch at 908-723-4355. This project is to be completed by **April 12, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – HARLEM RIVER – Fender Replacement – Construction to the 125th Street (RFK) Bridge across Harlem River at mile 1.3 will commence on October 1, 2022. Hours of operation are from 7 a.m. to 5 p.m. Two 180ft (crane and material) barges, a 150' x 37' hopper barge and 2 flexi float barges will be operating IVO bridge fender system. A minimum of unobstructed 100ft clear channel in the navigation channel will be available at all times. Mariners requiring full horizontal clearance can contact Peter Danyluk at 914-469-1909 (pdanyluk@walsh.com) or via marine radio VHF-FM CH 13/16 with 24 hour advance notice. This project is to be completed by **December 27, 2023**. Mariners are advised to reduce wake and exercise caution when transiting the area.
Chart 12342 LNM 45/23 (CGD1)

NEW YORK – NEW YORK HARBOR – Lower –Level Deck Rehab – Repairs to the Verrazzano Narrows Bridge over New York Harbor will commence on September 11, 2023. This project includes milling, paving, cleaning, painting, steel repairs/replacement, and miscellaneous drainage/utility work throughout the bridge. From April 1, 2024 and November 30, 2024, a bridge traveler will be operated under the main span to perform repairs. The traveler will be moved out of the navigable channel after work hours or when not in use. Grinding/burning will be performed during the two traveler rails replacement under the main span. Mariners requiring full vertical clearance can contact Scott Valente via marine radio VHF-FM Ch. 13/16 or call 732-337-7576. Any questions regarding the construction can contact resident engineer Jeff Sawyer at 317-439-0978. This project is to be completed by **December 30, 2025**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 45/23 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Inspection – Inspection to the Goethals Bridge across the Arthur Kill, mile 11.5 is in progress. Hours of operations are from 7 a.m. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be completed by **December 31, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 45/23 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Interim Rehabilitation Priority Repairs – Construction to the Outerbridge Crossing Bridge across the Arthur Kill, mile 2.0 will commence on June 1, 2022. A localized temporary work platform will be installed under the bridge and will not reduce vertical clearance in the navigation channel more than 3’-9”. Welding (hot work) may be performed during working hours. Additional access platforms will be installed at the east and west catwalks which will reduce the vertical clearance by one foot at the bottom of the catwalk. The schedule for each catwalk is as follow:

- Rehabilitation of East catwalk – June 20, 2023 – October 2, 2023
- Rehabilitation of West catwalk – October 3, 2023 – October 13, 2023

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 Shawn Rafferty at 732 850 0446 for construction details. This project is to be completed by **December 31, 2024**. Mariners are advised to exercise extreme caution when transiting the area.
Chart 12327 LNM 45/23 (CGD1)

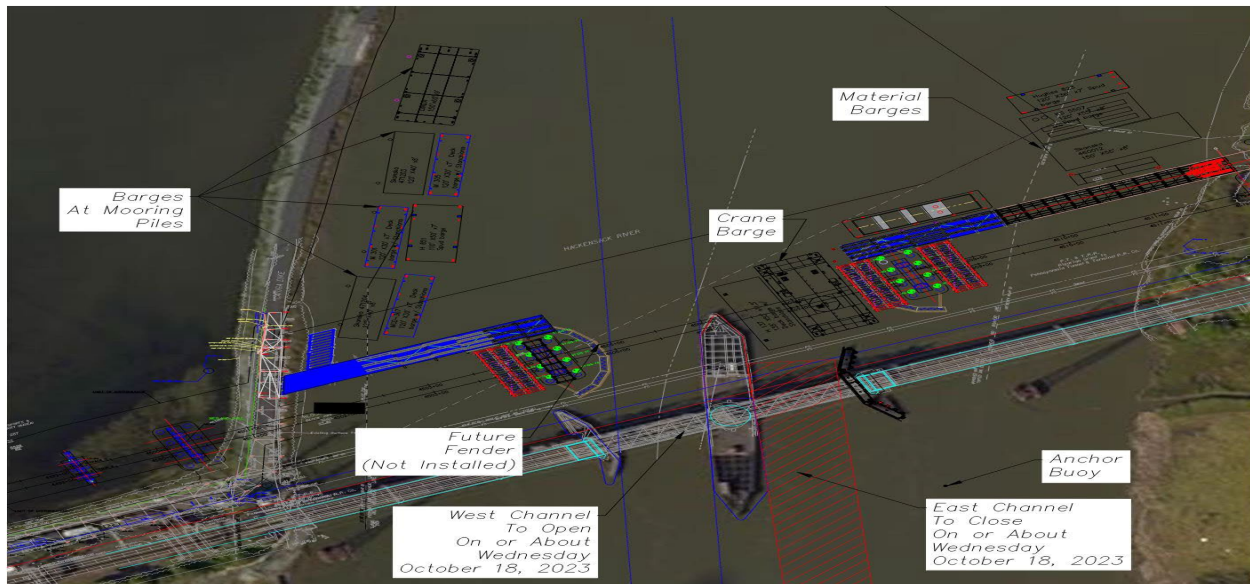
NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – Structural Steel Repairs – Construction to the New Jersey Turnpike Newark Bay (I-78) Bridge, across Newark Bay at mile 4.0 is in progress. Safe span platforms will be installed under the main spans and will reduce vertical clearance by 5 feet. On or about April 12, 2023 through **March 14, 2024**, two spud barges and one push boat will be operating in the navigation channel to lift new structural steel and remove old steel from the barge to the underside of the bridge using a hydraulic tugger winch. A minimum of 200 feet horizontal clearance will be available in navigation channel at all times. POC for this project is William Ritter and can be reached at 973-390-7221. This project is to be completed by **June 30, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 45/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Temporary Interim Rule and Request for Comments – The Coast Guard is temporarily modifying the operating schedule that governs the PATH Bridge, mile 3.0, across the Hackensack River, at Jersey City, New Jersey. This action is necessary to allow the bridge owner to complete the remaining replacements and repairs. Effective from 12:01 a.m. on October 17, 2023 through 11:59 p.m. on **January 15, 2024**, the bridge shall open on signal provided at least a twenty-four (24)-hour advance notice is provided by calling the number posted at the bridge. The draw need not open for the passage of vessel traffic Monday through Friday, except Federal holidays, from 6 a.m. to 10 a.m. and from 3 p.m. to 7 p.m. Additional bridge openings shall be provided for tide restricted commercial vessels from 6 a.m. to 7 a.m. and from 6 p.m. to 7 p.m. provided at least a twenty-four (24)-hour advance notice is given by calling Port Authority Trans-Hudson, John Burkhard at 201-410-4260. Comments and related material must reach the Coast Guard on or before November 16, 2023. To view documents mentioned in this preamble as being available in the docket, go to <https://www.regulations.gov>. Type the docket number (USCG–2023–0794) in the “SEARCH” box and click “SEARCH”. In the Document Type column, select “Supporting & Related Material”. If you have questions on this rule, call or email Judy Leung-Yee, Project Officer, First Coast Guard District; telephone 212–514–4336, email Judy.K.Leung-Yee@uscg.mil and Donna.A.Fisher@uscg.mil. Mariners are advised to plan their transits accordingly.
Chart 12327 LNM 45/23

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER - New Bridge Construction – Replacement of the new Witt Penn (Route 7) Bridge across the Hackensack River at mile 3.1 is in progress. Contractors are working on the punch list. There is no barge equipment in the navigation channel. Mariners can contact the personnel below regarding the project:
Alexander Garcia 646-431-2185
Vicken Bedian 347-680-5191
Jerry Yang 201-985-6
Evan Raab 201-359-0906
This project is to be completed by **December 30, 2023**.
Chart 12337 LNM 45/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – HACKENSACK RIVER – Bridge Replacement – Installation of temporary trestle and cofferdam, and testing borings to the Portal Bridge North, across Hackensack River at mile 5.04 is in progress. Hours of operations are from Monday to Friday between 6:30 a.m. to midnight. There will be waterborne equipment blocking one draw of a swing bridge at a time and the other draw will be free and clear of any equipment for the passage of vessels. Mariners can contact one of the three (3) provided telephone numbers/emails or via marine radio VHF-FM CH 13/16 advising of travel through the channel (including possible return trips):
1. Ernest Hamilton – Main Span Superintendent – (904) 451-2979, ehamilton@traylor.com
2. Martir Ortez – Main Span Project Manager – (562) 307-4916, mortez@traylor.com
3. Jim Hummel – Main Span Area Lead - (917) 417-4885, Jim.Hummel@skanska.com

Skanska Traylor PNB JV has been awarded the construction of the New Portal North Bridge Project (NJT Contract No. 20-083X, WBS No. GC.02) with a Notice to Proceed of April 7, 2022. Specific to the Hackensack River work, mile 5.0, the project consists of constructing two bridge piers, demolition of the existing center pier north fender, erecting three tied-arch spans of approximately 400 LF (1,200 LF overall), and demolition of the existing bridge once railroad traffic is switched to the new bridge. The current barges are in place as shown below:



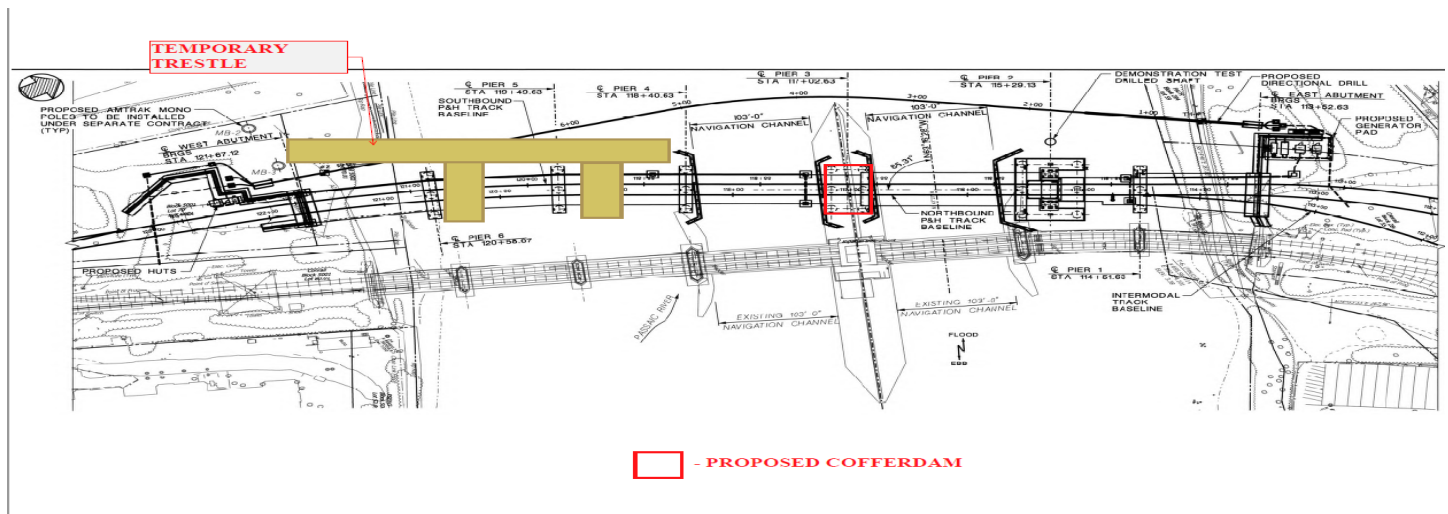
Trestle construction will be continued on the East side. This project will be completed by **October 22, 2027**.

Please be advised that the existing Portal Bridge east channel horizontal clearance (after temporary fender repairs) will be maintained at 88ft until it's demolished.

Mariners are advised to exercise caution when transiting the area.

Chart 12337 LNM 45/23 (CGD1)

NEW JERSEY – PASSAIC RIVER AND HACKENSACK RIVER – PASSAIC RIVER – Bridge Replacement – Installation of temporary trestle, test borings and partial fender removal to the Point No Point Bridge, across Passaic River at mile 2.6 is in progress. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. Construction equipment will be blocking one channel while working in the cofferdam.



NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Bridge Replacement – Installation of temporary trestle, test borings, drilled shafts, etc. to the Raritan River Railroad Bridge across Raritan River at mile 0.66 are in progress. Hours of operation are from 6:30 a.m. to 4 p.m. Construction equipment are operating outside the navigation channel. For construction details please contact Chris Alves via marine radio VHF-FM CH 13/16 or call 732-614-7153. This project is to be completed by **October 14, 2024**. Mariners are advised to exercise caution when transiting the area.
Chart 12332 LNM 45/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Preventive Maintenance – Substructure repairs and protective coating application to pier columns at the Route 35 (Victory) Bridge across Raritan River at mile 1.6 will commence on September 11, 2023. Hours of operation are from 5 a.m. to 5 p.m. A push boat and 40ft by 100ft barge will be operating IVO the bridge. Contractor will maintain half of navigation channel clear of obstruction during working hours. All equipment will be moved of navigation channel after work hours. Mariners requiring full horizontal clearance can contact Tom Weiss via marine radio VHF-FM CH 13/16 or call 267-907-4236. This project will be completed by **November 24, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12332 LNM 45/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Biennial Inspection – Inspection to the Garden State Parkway (Driscoll) North and South Bridges both across Raritan River at mile 2.1 & mile 2.2 will commence on December 4, 2023. Hours of operation are from 7 a.m. to 5 p.m. A 45ft by 120ft spud barge with 150ft aerial boom lift will be operating IVO the bridge. All equipment will be moved of navigation channel after work hours. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call 732-948-2257 or 718-433-1071 with 30 minutes advance notice. This project will be completed by **December 11, 2023**. Mariners are advised to exercise caution when transiting the area.
Chart 12332 LNM 45/23 (CGD1)

NEW JERSEY – RARITAN RIVER TO NEW BRUNSWICK - RARITAN RIVER – Deck and Structural Replacement – Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D’Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by **May 26, 2025**. Mariners are advised to exercise caution when transiting the area.
Chart 12332 LNM 45/23 (CGD1)

NEW JERSEY – NAVESINK AND SHREWSBURY RIVERS – SHREWSBURY RIVER – Bridge Replacement – Installation of temporary trestle to the S-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will be barge equipment operating IVO the bridge. For barge placement details, please contact David Nyarko, Resident Engineer at 646-334-2431 or via marine radio VHF-FM CH 13/16.

Due to steel fabrication delays the below channel closure schedule is likely to not occur until at least December 2023 or later. Updates will be provided, as they are available, in the D1 LNM and on the project website at <https://www.rumsonseabrightbridge.com>. The following requested full and half channel closure schedule has been delayed as a result:

The bridge owner has **requested the following full closures** of the Federal navigation channel at the Rumson-Sea Bright Bridge during the following dates/times:

- First channel closure: From 6 am on Mon, 09/25/2023 through 5pm on Fri, 09/29/2023. The contingency date for this channel closure is from 6 am on Mon, 10/02/2023 through 5pm on Fri, 10/06/2023.
- Second channel closure: From 6 am on Mon, 11/13/2023 through 5pm on Fri, 11/17/2023. The contingency date for this channel closure is from 6 am on Mon, 11/20/2023 through 5pm on Mon, 11/27/2023.

During these times a 180' x 64' crane barge will be spudded down within the Federal navigation channel immediately south of the existing Rumson-Sea Bright Bridge. Four heavy lift operations will be conducted each week at the new bridge. Vessels and individuals would not be authorized within the federal navigation channel during these dates/times. **The USCG published a Notice of Proposed Rulemaking (NPRM) in the Federal Register and is reviewing comments submitted at <https://www.regulations.gov>.**

Encl 4

Partial/Half Channel Closure: The bridge owner has also requested a partial channel closure (Monday-Friday) when the available channel width is reduced from 75 feet to 37 feet 6 inches from 6 am Monday through 5pm Friday during the following dates/times:

- October 2nd, 2023, to November 10th, 2023 (West Half Closed, East Half Open to Marine Traffic)
- November 20th, 2023, to March 8th, 2024 (East Half Closed, West Half Open to Marine Traffic)
- March 11th, 2024, to May 16th, 2024 (West Half Closed, East Half Open to Marine Traffic)

During the partial/half channel closure, a barge will be within the federal navigation channel under the span being erected and the other half of the channel will be open to marine vessels. The dates/times for this work may change due to weather delays and other unforeseen circumstances.

Mariners are advised to exercise caution when transiting the area. Additional information is available at <https://www.rumsonseabrightbridge.com>. To receive e-mail updates for this project select the “Contact Us” tab, then “E-mail List Sign Up” from the drop-down menu. The project will be completed by **March 17, 2025**.
Chart 12325 LNM 45/23 (CGD1)

MARINE EVENTS WEEK OF November 7, 2023

SECTOR NORTHERN NEW ENGLAND

NO EVENTS TO REPORT

SECTOR BOSTON

MARBLEHEAD – MASSACHUSETTS – FALL LASER FROSTBITING – REGATTA – The Eastern Yacht Club is hosting the Fall Laser Frostbiting Regatta Series every Sunday from **September 17, 2023, to November 19, 2023**, in the vicinity of Marblehead. The event will consist of approximately 30 vessels, all of which are 14' in length. The person responsible for on scene safety can be reached at 781-780-1631. For more information, please contact Chris Lubeck at 781-780-1631.

Chart 13267

35/52

SECTOR SOUTHEASTERN NEW ENGLAND

NO EVENTS TO REPORT

SECTOR LONG ISLAND SOUND

NO EVENTS TO REPORT

SECTOR NEW YORK

UPPER NEW YORK BAY

(North of the Verrazano Bridge including Hudson River north to George Washington Bridge, East River West of the Throgs Neck Bridge)

NY/NJ – UPPER NY BAY – HUDSON RIVER – Parade of Ships

Mariners are advised that a Veterans Day Parade of Ships is scheduled to occur on **Wednesday, November 5, 2022, from 10:00 a.m. to 1:00 p.m.** The Captain of the Port New York will be enforcing naval vessel protection zones for the Parade of Ships, as defined in 33 C.F.R. §165.163 and 33 CFR 165.2010, on **Wednesday, November 8, 2022, from 10:00 a.m. to 1:00 p.m.** The parade of ships will enter at the Verrazano Bridge and end at Pier 88. Chart 12327, 12334, 12335, 12341, 12345, 12401, 12402. LNM 44/23 (CGD01)

NEW YORK, NY – UPPER BAY – SAFETY ZONE - FIREWORKS

Mariners are advised that a safety zone will be enforced for a fireworks display, scheduled to be held on the Upper Bay near Liberty Island on, **November 18, 2023, from 10:30 p.m. until 11:00 p.m.** The fireworks barge will be in approximate position 40° 41' 10" N, 74° 02' 28" W (NAD 83) and the Safety Zone encompass all waters within a 200 yard radius from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12334 LNM 44/23 (CGD01)

LOWER NEW YORK BAY

(South of the Verrazano Bridge, west of Arverne, Rockaway Beach)

NY/NJ– LOWER NY BAY – RARITAN BAY – Sailing Regatta

Mariners are advised that Raritan Yacht Club Frostbiting Series is scheduled to be held on Raritan Bay, in the vicinity North of Raritan Yacht Club and Great Beds Lighthouse. Races will take place every **Saturday, starting November 04, 2023, through December 30, 2023 from 11:00 am to 2:00 pm.** Approximately 30 sailboats 19-45 feet in length will participate in short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 and 9 VHF-FM. Chart 12331. LNM 16/23 (CGD01)

LONG ISLAND SOUND

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

NEW YORK – HEMPSTEAD BEACH – Fireworks

A land-based fireworks display is scheduled to be held on North Hempstead Beach on **December 07, 2023, from 7:00 p.m. until 8:00 p.m.** The fireworks will be in approximate position 40° 49'45" N, -73° 39' 19" W (NAD 83) and cover a 300 foot radius surrounding the launch site encompassing a portion of Hempstead Harbor. Chart 12366. LNM 43/23 (CGD01)

For Sector New York Marine Events information, reference our web link: <http://homeport.uscg.mil/newyork> > [Waterways Management](#) > [02 Marine Events and Firework Displays](#) or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil . Additional contacts at Sector New York: MST1 Hughes, Melanie.a.hughes1@uscg.mil (718) 354-4352

REPORTED UNEXPLODED ORDNANCES (UXO)

Updated 11/7/2023.

New information highlighted in Yellow.

The Coast Guard advertises this information through local, Sector Broadcast Notice to Mariners (BNMs) and through the weekly, First Coast Guard District LNM. BNMs are additionally available directly to mariners by email sign-up at the CG Navigation Center Web Site ([Subscribe to Our RSS Feeds | Navigation Center \(uscg.gov\)](https://www.uscg.gov/subscribe-to-our-rss-feeds/)). Once identified NOAA will then chart the UXO location so they are available on electronic navigation chart updates. Information on proper reporting and safety procedures for UXOs can be found [here](#).

RI- NARRAGANSETT BAY - WEST PASSAGE – UNEXPLODED ORDNANCE- UPDATE 9/2/2022

Sixteen (16) unexploded ordnances have been located via survey in Narragansett Bay – West Passage in positions:

- (1.) 41-27-7.68N 071-24-35.64W; (2.) 41-27-25.74N 071-24-38.94W; (3.) 41-27-33.60N 071-24-38.34W
- (4.) 41-24-49.80N 071-22-58.14W (5.) 41-26-40.32N 071-24-42.54W (6.) 41-26-34.44N 071-24-8.22W;
- (7.) 41-26-00.18N 071-24-30.48W; (8.) 41-28-00.96N 071-24-28.68W; (9.) 41-24-43.74N 071-214.44W;
- (10.) 41-24-56.52N 071-21-59.64W; (11.) 41-24-52.62N 071-23-43.62W; (12.) 41-27-38.880N
- 071-24-6.978W; (13.) 41-26-4.324N 071-24-30.591W; (14.) 41-27-36.236N 071-24-37.026N;
- (15.) 41-26-44.709N 071-24-38.974W; (16.) 41-24-45.927N 071-21-39.508W. Mariners are urged to avoid the ordnances and transit the area with caution.

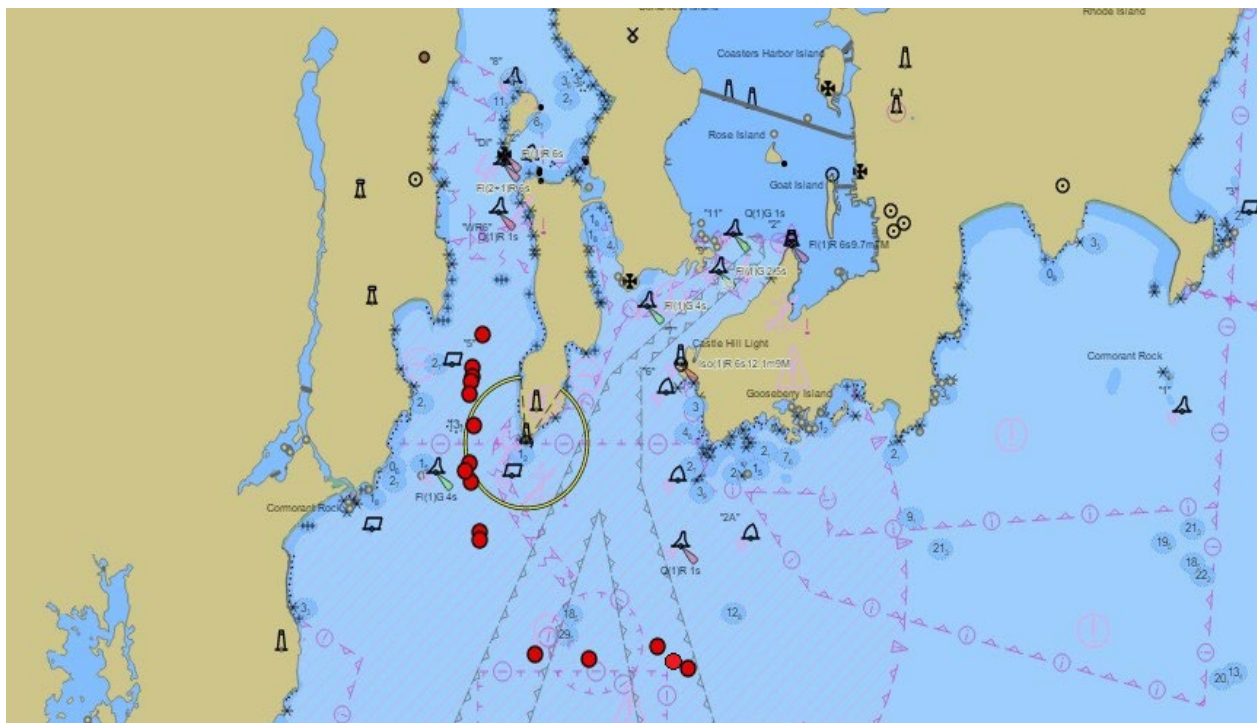


Chart 13223 LNM 27/22

ATLANTIC OCEAN- 22 MILES SOUTHEAST OF BLOCK ISLAND – UNEXPLODED ORDNANCE

An unexploded ordnance has been located via survey in 22 miles southeast of Block Island in position, 41-58-32.182N 071-11-13.534W, in approximately depth of 54 meters (see chartlet). Mariners are urged to avoid the ordnance and transit the area with caution.



Chart 13223 LNM 36/22

ATLANTIC OCEAN-SOUTH OF MARTHA'S VINEYARD

One unexploded ordnance has been located approximately 18NM south of Martha's Vineyard in position 41-04.044N, 070-26.470W in approximately, 41 meters of water. Mariners are urged to avoid the ordnance and transit the area with caution.

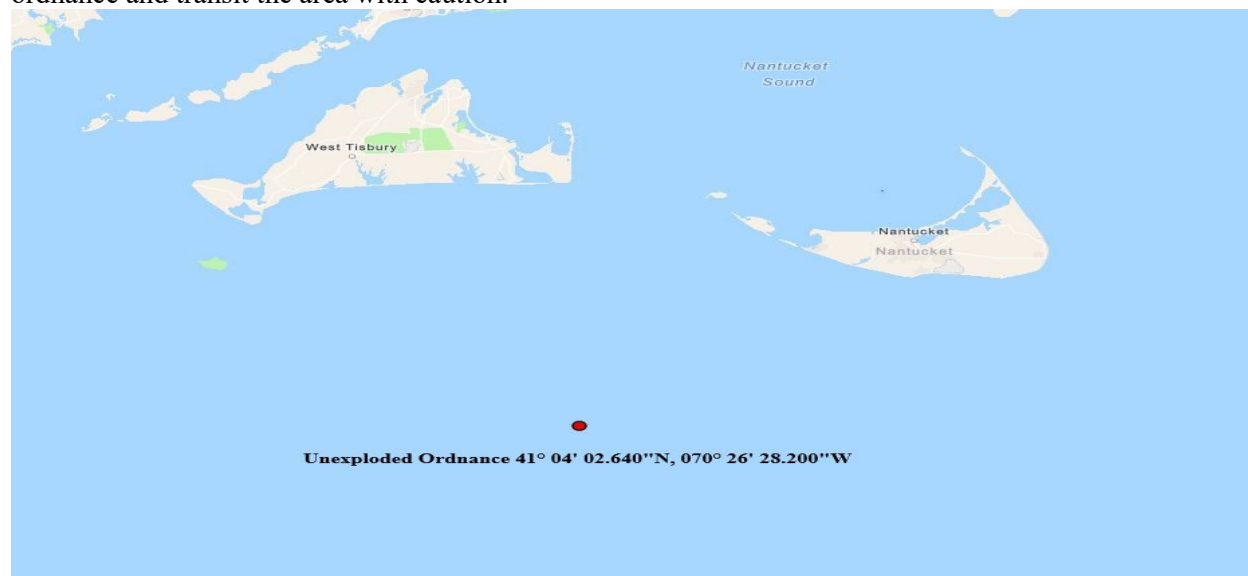


Chart 13006 LNM 27/22

Encl. 6

Don't Forget

- Munitions are dangerous and may not be easily recognizable!
- Avoid operational and former military ranges, and disposal areas!
- Do not bring munitions on-board!
- Never bring a munition into port, unless directed to do so by USCG!

Follow the 3Rs

Recognize

When you may have encountered a munition and that munitions are dangerous.

Retreat

If you know or suspect you have encountered a munition, carefully return it to the water or secure it and keep the crew away from the immediate area.

Report

Immediately notify the USCG of the vessel's or munition's location and provide a description of the munition.

Emergency contacts:

- In port: Call 911
- At sea: Use Channel 16 (156.800 MHz)



(Insert contact information here)

For additional information call
U.S. Army Technical Center for Explosives Safety
at (918) 420-8919

or see

the US Army's UXO Safety Education website
www.denix.osd.mil/uxo

July 2013



ATTENTION ALL BOATERS: SLOW DOWN TO 10 KNOTS OR LESS FOR RIGHT WHALES



Red Areas = Annual Seasonal Management Area (SMA): 10 knots or less required for boats 65 feet and bigger. These speeds are also recommended for smaller boats.

Yellow Areas = where right whales have been sighted (* Dynamic Management Area) or heard. Recommended slow down zones for ALL vessels.

If a Slow Zone overlaps with a SMA, mandatory speed reductions are required.





Marine Safety Information Bulletin

Commander
First Coast Guard District
Prevention Division
408 Atlantic Avenue,
Boston, MA 02110

MSIB Number: 23-005
Date: September 11, 2023
Contact: Mr. Trevor Cowan
Phone: (617) 851-3966
E-Mail: Trevor.C.Cowan2@uscg.mil

Commercial Fishing Vessel Drills and Safety Training

The purpose of this bulletin is to ensure that documented commercial fishing vessels that operate beyond the boundary line shall be conducting safety drills and maintaining safety equipment in accordance with applicable requirements. A review of recent safety data shows that over the last 10 years there were 41 reported man overboard incidents resulting in the deaths of 23 commercial fishermen. These results show that man overboard accidents continue to be one of the leading causes of death among the First Coast Guard District commercial fishing fleet. Many of these deaths may have been prevented if the victims were wearing a personal floatation device (PFD) while working on deck.

The First Coast Guard District is seeking to educate commercial fishermen of the dangers of not wearing PFDs, along with the importance of maintaining situational awareness and conducting safety drills on a regular basis to reduce man overboard situations and aid in recovery. During boardings and exams, First Coast Guard District commercial fishing vessel examiners and unit boarding officers will be reminding commercial fishermen of the lifesaving importance to wear their PFDs as well as the many ways to reduce existing dangers on the decks and maintain situational awareness of their working environment.

Below are steps commercial fishermen and crews can take to prevent a man overboard from occurring.

1. Keep decks clear of obstructions and tripping hazards and use nonskid in appropriate areas on the deck.
2. Know where all essential safety gear is stored and be able to use/deploy it.
3. Avoid being on deck alone without notifying others.

Below are steps commercial fishermen and crews can take to aid in recovering a man overboard.

1. Wear PFDs while on deck (recommended/encouraged, but not mandatory).
2. Train in man overboard recovery procedures and equipment (mandatory).
3. Participate in monthly man overboard drills (mandatory).
4. Know how to use man overboard retrieval equipment (life rings/life slings) onboard (mandatory).
5. Wear Personal Locator Beacons (PLB; recommended/encouraged, but not mandatory).

To obtain more information on methods of compliance, please contact the nearest Coast Guard office listed below. You can review the safety guidelines and requirements of a commercial fishing vessel safety examination through a link on the www.fishsafewest.info website.

Maine/New Hampshire:	Mr. Brian Smith	(207) 664-3931
Southern Maine:	Mr. Aaron Jessup	(207) 250 3161
Northern Maine:	Mr. Dan Hieter	(207) 838-4440
Newburyport to Manomet, MA:	Mr. Ben Webster	(617) 223-3045
Southern MA to Watch Hill, RI:	Mr. Brent Desirey	(508) 991-6812
Cape Cod, MA:	Mr. Scott Maccaferri	(774) 392-4849
Connecticut:	Ms. Kyra Dwyer	(203) 468-4437
Long Island, NY:	Mr. Steve Pigeon	(631) 732-0190
New York and Northern New Jersey:	CWO Ryan Chartier	(718) 354-2140
First Coast Guard District, Boston, MA:	Mr. Trevor Cowan	(617) 851-3966

Please ensure your vessel always maintains a valid safety decal/exam. If you have any questions, contact one of the Coast Guard Sector Commercial Fishing Vessel Safety Examiners indicated above or call the number at the top of this bulletin for assistance scheduling your exam.



Marine Safety Information Bulletin

Commander
First Coast Guard District
Prevention Division
408 Atlantic Ave
Boston, MA 02210

MSIB Number: 23-006
Date: September 11, 2023
Contact: LCDR Terence Leahy
Phone: (703) 417-5648
Email: Terence.O.Leahy@uscg.mil

NOTICE OF ARRIVAL REQUIREMENTS

In recent months, some Offshore Supply Vessels (OSVs) greater than 300 gross tonsⁱ arriving from outside of the First Coast Guard District have failed to submit a Notice of Arrival (NOA). The purpose of this Bulletin is to remind the commercial vessel industry of their obligation to submit a Notice of Arrival as required by Title 33 of the Code of Federal Regulations (CFR), Part 160.212(a).

All commercial vessels greater than 300 gross tons, measured under either domestic or international tonnage, shall submit an electronic NOAⁱⁱ via the National Vessel Movement Center's website in accordance with the timetable below prior to entering a new Captain of the Port zone.

If your voyage time is—

1. 96 hours or more; Then you must submit an NOA at least 96 hours before arriving at the port or place of destination.
2. Less than 96 hours, then you must submit an NOA before departure but at least 24 hours before arriving at the port or place of destination.

Failure to submit a Notice of Arrival as required may result in a Notice of Violation (NOV), Letter of Warning (LOW), or Denial of entry into port.

Local Captain of the Port Zones can be contacted directly at the following:

Sector Northern New England: (207) 899-6281 / secnne-prevention-psc@uscg.mil
Sector Boston: (617) 828-0880 / D01-smb-sectorboston-psc@uscg.mil
Sector Southeastern New England: (401) 435-2335 / SectorSENEInspections@uscg.mil
Sector Long Island Sound: (203) 530-9193 / D01-SMB-SECLIS-PSC@uscg.mil
Sector New York: (718) 354-4348 / SectorNewYorkVDO@uscg.mil

ⁱ 33 CFR 160.202 Definitions: Gross tons means the tonnage determined by the tonnage authorities of a vessel's flag state in accordance with the national tonnage rules in force before the entry into force of the International Convention on Tonnage Measurement of Ships, 1969 ("Convention"). For a vessel measured only under Annex I of the Convention, gross tons means that tonnage. **For a vessel measured under both systems, the higher gross tonnage is the tonnage used for the purposes of the 300-gross-ton threshold.**

ⁱⁱ <https://enoad.nvmc.uscg.gov/>



Marine Safety Information Bulletin

U.S. Coast Guard
Sector Southeastern New England
1 Little Harbor Road
Woods Hole, MA 02543

MSIB 17-2023
Date: October 10, 2023
Contact: Inspections Division
Phone: (401) 435-2335
SectorSENEinspections@uscg.mil

Federal Pilotage Requirements

Recently, there have been situations wherein vessels have entered or departed waters where a federal pilot is required but have done so without one on board. The purpose of this bulletin is to provide clarity and a greater understanding of the pilotage requirements outlined in 46 CFR 15.812 as it pertains to vessels operating in the designated waters of Sector Southeastern New England. The waters of Sector Southeastern New England accommodate a variety of vessels with wide ranging dimensions and purposes. Depending on the dimensions of a given vessel, particularly Gross Registered Tons, a federal pilot may be required to navigate the vessel into or out of port.

When is a federal or state pilot required?

Coastwise, seagoing vessels are subject to federal pilotage requirements and are to be under the direction and control of a federal pilot if the vessel is not sailing on register, is underway, not on the high seas, propelled by machinery, and subject to inspection under chapter 37 of title 46 ([46 U.S.C. 8502](#)). In general, pilotage is compulsory for all domestic vessels measuring greater than 1,600 Gross Registered Tons when entering and departing port as specified by [46 CFR 15.812\(a\)](#). Additionally, the states regulate pilotage on foreign trade vessels (foreign vessels and U.S. vessels operating on register) in the bays, rivers, harbors, and ports of the United States ([46 U.S.C. 8501](#)). Any U.S. documented vessel with only a registry endorsement on its Certificate of Documentation (COD) would be subject to state pilotage laws. All foreign vessels are subject to state pilotage laws.

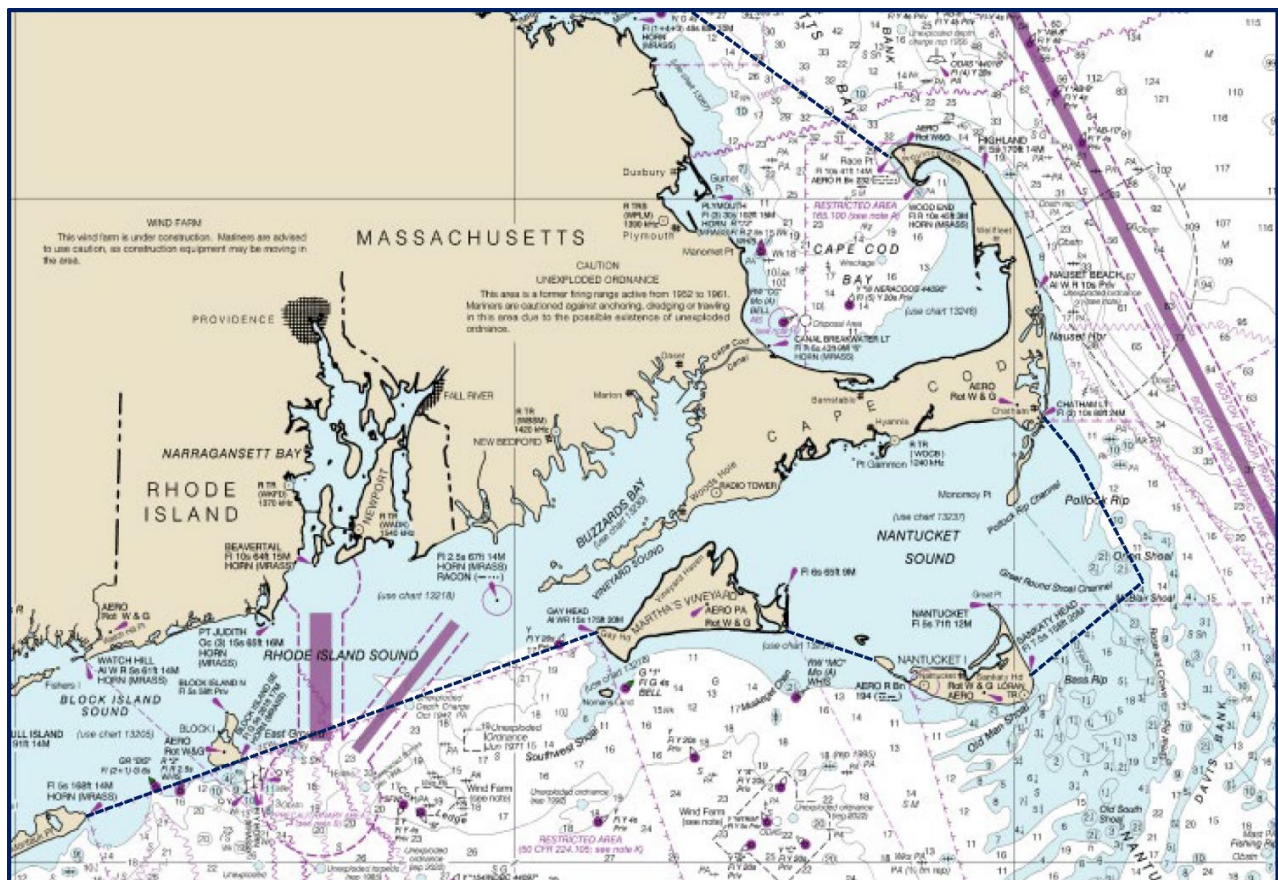


Figure 1 - Chart of Sector Southeastern New England with Boundary Lines (approximate)

Who can serve as a federal pilot?

[46 CFR 15.812\(b\)](#) outlines who is permitted to serve in the capacity as a federal pilot. An individual holding a valid first-class pilot's license or Merchant Mariner Credential officer endorsement as first-class pilot, operating within the restrictions of that credential, may serve as a pilot. A table is provided below to summarize these conditions.

Table 1 to 46 CFR 15.812(e)(1) – Quick Reference Table for Federal Pilotage Requirements for U.S. – Inspected, Self-Propelled Vessels, Not Sailing on Register

	Designated areas of pilotage waters (routes for which First-Class Pilot's licenses or MMC officer endorsements are issued)	Non-designated areas of pilotage waters (between the 3- mile line and the start of the traditional pilotage routes)
Inspected self-propelled vessels greater than 1,600 GRT, authorized by their COI to proceed beyond the Boundary Line ³ , or operating on the Great Lakes	First-Class Pilot	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Has an annual physical exam; and 3. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels not more than 1,600 GRT, authorized by their COI to proceed beyond the Boundary Line ³ , or operating on the Great Lakes	First-Class Pilot, <i>or</i> Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Maintains current knowledge of the waters to be navigated; and ¹ 3. Has four roundtrips over the route. ²	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; and 2. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels greater than 1,600 GRT, not authorized by their COI to proceed beyond the Boundary Line ³ (inland route vessels); other than vessels operating on the Great Lakes	First-Class Pilot	Master or Mate may serve as pilot if he or she- 1. Is at least 21 years old; 2. Has an annual physical exam; and 3. Maintains current knowledge of the waters to be navigated. ¹
Inspected self-propelled vessels not more than 1,600 GRT, not authorized by their COI to proceed beyond the Boundary Line ³ (inland route vessels); other than vessels operating on the Great Lakes	No pilotage requirement	No pilotage requirement

¹ One roundtrip within the past 60 months.

² If the route is to be traversed during darkness, one of the four roundtrips must be made during darkness.

³ Defined for Sector Southeastern New England by [46 CFR 7.15 – Massachusetts Bay, MA](#) and [46 CFR 7.20 – Nantucket Sound, Vineyard Sound, Buzzards Bay, Narragansett Bay, MA, Block Island Sound and easterly entrance to Long Island Sound, NY](#).

Failure to comply with the above regulations may result in civil penalty or action against the operator's merchant mariners credential under [46 CFR 5](#).

Additional Questions

Should vessel owners, operators, or agents have questions regarding the applicability of this message, please do not hesitate to contact the Inspections Division at (401) 435-2335 or SectorSENEInspections@uscg.mil.

CLINT PRINDLE
Captain, U.S. Coast Guard
Commander, Sector Southeastern New England