



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

LOCAL NOTICE TO MARINERS

District: 1

Week: 34/16

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position. Mariners should proceed with caution.
(2) The Local Notice to Mariners is a weekly edition.
(3) Inquiries, published articles or Information: mail to:LNM@uscg.mil
(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts.
(5) The Coast Pilot, along with its corrections, are available online at http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm .

The Local Notice to Mariners is available online at http://www.navcen.uscg.gov/?pageName=InmDistrict&region=1
The updated 2016 Light List is available online at: http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates
Information on Private Aids to Navigation is available at: http://www.uscg.mil/d1/prevention/NavInfo/navinfo/paton.htm
Reports of Channel conditions can be found at the Army Corps of Engineers website at: http://www.nan.usace.army.mil/Missions/Navigation/ControllingDepthReports.aspx .
NOAA Tides and Currents can be found at: http://tidesandcurrents.noaa.gov/ .

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

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

COMMANDER, FIRST COAST GUARD DISTRICT (dpw)
408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone: (617) 223-8356
24 Hour FAX: (617) 223-8291
http://www.uscg.mil/d1/prevention/Marineinfoeregulations.asp

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

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light

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

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**SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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**MA-NANTUCKET-VOLUNTARY DYNAMIC MANAGEMENT AREAS (DMAs)**

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

Nantucket, MA DMA - in effect through September 7, 2016

40 49 N 070 02 W  
 40 05 N 069 04 W

LNM 34/16

**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 09/15

#### **NY/NJ – OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ**

The Operation Clear Channel program is designed to educate boaters about the hazards of operating small vessels and personal watercraft in the confines of navigational channels used by larger commercial ships. Federal Navigation Rules, also known as the “Rules of the Road”, address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. An average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ every day and the masters of these vessels, while always on the lookout, cannot always see smaller vessels operating within the channels.

Recreational boaters should keep a sharp lookout and always be prepared to give way to ships constrained in their ability to maneuver, especially when operating within close proximity of a channel. U.S. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The U.S. Coast Guard focuses Operation Clear Channel efforts on high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but patrols all of New York Harbor in an effort to promote awareness. Mariners interested in increasing their knowledge of boating safety, including the “Rules of the Road”, should consider a U.S. Coast Guard Auxiliary boating safety course. Course information is available online at <http://www.cgaux.org> in the “Take a Boating Course” section, or by calling 1-800-336-BOAT. Further information can be found at <http://thesafeharbor.us/index.html>

LNM 02/15

#### **SAFE BOATING VIDEO FOR THE PORT OF NY & NJ**

This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and U.S. Coast Guard Sector New York. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the Port. It can be found online at <http://thesafeharbor.us/index.html>. Please distribute far and wide.

LNM 07/15

#### **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](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 07/15

#### **MARINER ALERT-SHIP/WHALE COLLISIONS**

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

LNM 02/15

## SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

### DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
35	Seguin Light	SS WEAK	13295	SNNE-0059-16	21/16	
<b>590</b>	<b>Squibnocket Lighted Bell Buoy 1</b>	<b>LT EXT</b>	<b>13233</b>	<b>SENE-0093-16</b>	<b>34/16</b>	
630	Buzzards Bay Entrance Light	LT EXT	13229	SSENE-0179-16	31/16	
1475	Pomp Island Ledge Daybeacon 2	DAYMK MISSING	13326	SNNE-0215-15	02/16	
1925	Grindstone Ledge Daybeacon	TMK MISSING/STRUCT DMGD	13322	SNNE-0091-16	28/16	
2065	East Bunker Lighted Gong Buoy 2	SS INOP	13321	SNNE-0100-16	30/16	
2740	Blue Hill Rock Buoy 3	MISSING	13313	SNNE-0108-16	31/16	
3575	Bagaduce River Ledge Buoy 7	SINKING	13309	SNNE-0129-16	33/16	
3905	Fox Island Thorofare Buoy 10	SINKING	13308	SNNE-0102-16	30/16	
4100	Drunkard Ledge Daybeacon	DAYMK IMCH	13308	SNNE-0043-16	22/16	
4590	Seal Island Ledge Buoy 3	SINKING	13303	SNNE-0111-16	31/16	
5405	Bantam Rock Lighted Bell Buoy 2BR	SS INOP	13293	SNNE-0098-16	30/16	
5590	Seguin Light	SS WEAK	13295	SNNE-0059-16	21/16	
6055	Kennebec River Lighted Buoy 8	LT EXT	13295	SNNE-0090-16	27/16	
8405	Badgers Island Lighted Buoy 14	LT EXT	13283	SNNE-0120-16	32/16	
8940	Hampton Harbor Channel Buoy 7	MISSING	13274	SNNE-0086-16	27/16	
9145	Steamboat Channel North Junction Buoy SCN	OFF STA	13282	SBOS-0065-16	31/16	
<b>9330</b>	<b>Plum Island Sound Entrance Buoy 10</b>	<b>ADRIFT</b>	<b>13282</b>	<b>SBOS-0076-16</b>	<b>34/16</b>	
11325	Neponset River Buoy 14	OFF STA	13270	SBOS-0061-16	31/16	
11635	Spiers Stand Daybeacon	MISSING	13270	SBOS-0059-16	30/16	
11675	Harry's Rock Light HR	STRUCT DMGD	13270	SBOS-0194-15	33/15	
14050	Saquatucket Harbor East Jetty Light 6	DAYMK MISSING	13229	SSENE-0213-13	43/13	
<b>14780</b>	<b>Wreck Shoal Lighted Bell Buoy 8</b>	<b>LT EXT</b>	<b>13229</b>	<b>SENE-0191-16</b>	<b>34/16</b>	
15835	Woods Hole Passage Lighted Bell Buoy 13	SINKING	13235	SENE-0120-16	21/16	
15985	Buzzards Bay Entrance Light	LT EXT	13229	SSENE-0179-16	31/16	
18150	Musselbed Shoals Light 6A	LT EXT	13223	SENE-0128-16	23/16	
18160	Musselbed Shoals Directional Light	LT EXT	13223	SSENE-0180-16	31/16	
19450	Point Judith Light	SS INOP	13219	SSENE-0111-16	20/16	
21070	Bartlett Reef Light	REDUCED INT	13211	SLIS 129-16	24/16	
21325	Eatons Neck Light	REDUCED INT/SS INOP	12365	SLIS-0109-16	13/16	
22985	Connecticut River Light 58	LT IMCH	12377	SLIS-0139-16	26/16	
23170	Connecticut River Range E Rear Light	LT EXT	12378	NONE	31/16	
25690	Milton Harbor Buoy 10	OFF STA	12367	NONE	29/16	
35135	Sandy Hook Channel Range Front Light	LT IMCH	12401	SNEW-0443-15	39/15	
36835	Pralls Island Channel Range Rear Light	LT EXT	12333	SNY-0290-16	31/16	
38290	Kingston Flats Light KF	STRUCT DMGD	12347	SNEW-0015-15	03/15	
<b>38400</b>	<b>Hudson River Lighted Buoy 99</b>	<b>OFF STA</b>	<b>12347</b>	<b>SNEW-0316-18</b>	<b>34/16</b>	
<b>38945</b>	<b>Hudson River Lighted Buoy 213</b>	<b>ADRIFT</b>	<b>12348</b>	<b>SNEW-0323-16</b>	<b>34/16</b>	
39830	Summer Point Shoal Buoy 51	SINKING	14783	SNNE-0103-16	30/16	
40100	Whipple Point Light	LT EXT	14784	SNNE-0092-16	28/16	

### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
60	Cape Elizabeth Light	WATCHING PROPERLY	13292	SNNE-0133-16	33/16	34/16
215	Rye Harbor Entrance Lighted Whistle Buoy RH	WATCHING PROPERLY	13283	SNNE-0114-16	31/16	34/16
525	Chatham Light	WATCHING PROPERLY	13248	SENE-0188-16	34/16	34/16

945	St. Croix River Lighted Buoy 11	WATCHING PROPERLY	13398	SNNE-0116-16	31/16	34/16
3840	Green Island Ledge Lighted Buoy 2	WATCHING PROPERLY	13308	SNNE-0094-16	28/16	34/16
3940	Fox Island Thorofare Lighted Buoy 18	WATCHING PROPERLY	13308	SNNE-0130-16	33/16	34/16
7520	Cape Elizabeth Light	WATCHING PROPERLY	13292	SNNE-0133-16	33/16	34/16
8870	Rye Harbor Entrance Lighted Whistle Buoy RH	WATCHING PROPERLY	13283	SNNE-0114-16	31/16	34/16
10795	Deer Island Light	WATCHING PROPERLY	13272	SBOS-0071-16	33/16	34/16
11115	Chelsea Point Channel Buoy 8	WATCHING PROPERLY	13272	SBOS-0074-16	34/16	34/16
11437	The Narrows Buoy 6	WATCHING PROPERLY	13270	SBOS-0073-16	34/16	34/16
11945	Bumkin Island Lighted Buoy 1	WATCHING PROPERLY	13270	SBOS-0072-16	34/16	34/16
14553	Lewis Bay Approach Channel Lighted Buoy 5	WATCHING PROPERLY	13229	SENE-0192-16	34/16	34/16
17640	Sakonnet River Buoy 13	WATCHING PROPERLY	13226	SENE-0189-16	34/16	34/16
21825	New London Ledge Light	WATCHING PROPERLY	13213	SLIS-0165-16	34/16	34/16
24835	Saugatuck River Buoy 8	WATCHING PROPERLY	12368	SLIS-0163-16	34/16	34/16
25055	East Norwalk Channel Buoy 2	WATCHING PROPERLY	12368	SLIS-0164-15	34/16	34/16
38740	Hudson River Lighted Buoy 170	WATCHING PROPERLY	12348	SNEW-0315-16	34/16	34/16
39720	Juniper Island Rock Buoy 5	WATCHING PROPERLY	14782	NONE	28/16	28/19

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
415	WHOI Traffic Separation Scheme Research Lighted Buoy AB-1	ADRIFT	13274	SBOS-0037-16	16/16	
651	ACOE Block Island Lighted Research Buoy 154	OFF STA/LT EXT	12300	SSENE-0183-13	37/13	
1013.1	ORPC Cobscook Bay Lighted Buoy NE	OFF STA	13396	SNNE-0065-16	23/16	
2293	WHOI Research Lighted Buoy DMON MDR	OFF STA/LT EXT	13313	SNNE-0074-16	25/16	
2931	Buck's Harbor East Channel Buoy 1	MISSING	13309	SNNE-0147-15	30/15	
8566.1	New Hampshire DES Oil Boom Deployment Lighted Buoy B	MISSING	13285	NONE	27/16	
9416.4	Ipswich River Buoy 6	OFF STA	13282	SBOS-0239-15	51/15	
10135	Dion Yacht Yard Channel Daybeacon 1	DAYMK IMCH	13276	SBOS-0198-15	34/15	
10138	Dion Yacht Yard Channel Daybeacon 7	DAYMK IMCH	13276	SBOS-0199-15	34/15	
10138.1	Dion Yacht Yard Channel Daybeacon 8	DAYMK IMCH	13276	SBOS-0200-15	34/15	
10139	Dion Yacht Yard Channel Daybeacon 9	DAYMK IMCH	13276	SBOS-0201-15	34/15	
10140	Dion Yacht Yard Preferred Channel Daybeacon	DAYMK IMCH	13276	SBOS-0197-15	34/15	
10926	Fan Pier South Hazard Lighted Buoy	LT EXT	13272	SBOS-0084-15	12/15	
10974	Chelsea Creek NSTAR Hazard Buoy	MISSING	13272	SBOS-0066-15	09/15	
11119	Logan Airport Security Zone Buoy 9	OFF STA	13270	SBOS-0069-16	32/16	
11411	Nantasket Roads DRC Lighted Hazard Buoy A	LT IMCH	13270	SBOS-0138-15	28/15	
11411.1	Nantasket Roads DRC Lighted Hazard Buoy B	MISSING	13270	SBOS-0093-15	14/15	
11411.2	Nantasket Roads DRC Lighted Hazard Buoy C	OFF STA/LT EXT	13270	SBOS-0094-15	10/15	
14833	Waquoit Bay West Jetty Light	STRUCT DEST	13229	SSENE-0234-15	18/15	
14900	Seapit River Buoy 7	MISSING	13229	SENE-0146-16	26/16	
14925	Eel Pond West Jetty Light 3	OFF STA	13229	NONE	24/16	
16926.4	New Bedford South Terminal Buoy 5	OFF STA	13232	SSENE-0251-15	21/15	
16926.5	New Bedford South Terminal Buoy 6	OFF STA	13232	SSENE-0250-15	21/15	
<b>17550</b>	<b>Westport River West Branch Channel Buoy 1</b>	<b>OFF STA/LT IMCH</b>	<b>13228</b>	<b>NONE</b>	<b>34/16</b>	
<b>17550.1</b>	<b>Westport River West Branch Channel Buoy 2</b>	<b>LT IMCH</b>	<b>13228</b>	<b>NONE</b>	<b>34/16</b>	
17550.2	Westport River West Branch Channel Buoy 3	LT IMCH	13228	NONE	34/15	
<b>17550.3</b>	<b>Westport River West Branch Channel Buoy 4</b>	<b>LT IMCH</b>	<b>13228</b>	<b>NONE</b>	<b>34/16</b>	

<b>17550.5</b>	<b>Westport River West Branch Channel Buoy 6</b>	<b>LT IMCH</b>	<b>13228</b>	<b>NONE</b>	<b>34/16</b>
17550.8	Westport River West Branch Channel Buoy 9	LT IMCH	13228	NONE	34/15
17551	Westport River West Branch Channel Buoy 11	OFF STA/LT IMCH	13228	NONE	34/15
17853	Newport Harbor North Channel Buoy 1	DAYMK IMCH	13223	SSENE-0384-15	51/15
17853.2	Newport Harbor North Channel Buoy 3	DAYMK IMCH	13223	SSENE-0384-15	51/15
17853.3	Newport Harbor North Channel Buoy 4	DAYMK IMCH	13223	SSENE-0384-15	51/15
17853.4	Newport Harbor North Channel Buoy 5	DAYMK IMCH	13223	SSENE-0384-15	51/15
17853.5	Newport Harbor North Channel Buoy 6	DAYMK IMCH	13223	SSENE-0384-15	51/15
17915.1	Coasters Harbor Navy Channel Buoy 1	MSLD SIG	13223	SSENE-0140-14	31/14
17915.2	Coasters Harbor Navy Channel Buoy 2	OFF STA/MSLD SIG	13223	SSENE-0141-14	31/14
17915.3	Coasters Harbor Navy Channel Buoy 4	MSLD SIG	13223	SSENE-0142-14	31/14
17916	Newport Naval Station Security Zone Buoy A	OFF STA	13223	NONE	10/15
17929	Newport Naval Station Security Zone Buoy L	SINKING	13223	SSENE-0250-11	43/11
18131	Carnegie Abbey Yacht Club Buoy 1	MISSING	13223	SSENE-0137-16	24/16
18133	Carnegie Abbey Yacht Club Channel Light 3	LT IMCH	13223	NONE	28/16
18134	Carnegie Abbey Yacht Club Channel Light 4	LT IMCH	13223	NONE	28/16
18194	Bristol Harbor East Channel Buoy 5	OFF STA	13224	SSENE-0167-16	28/16
18194.1	Bristol Harbor East Channel Buoy 7	OFF STA	13224	SSENE-0166-16	28/16
18195.4	Bristol Harbor Channel Daybeacon 8	MISSING	13224	NONE	28/16
18196.3	Bristol Harbor West Channel Buoy 4	MISSING	13224	SSENE-0164-16	28/16
19275	Quonset Point Terminal Approach Buoy EB-B	MISSING	13223	NONE	17/16
20367	Pawcatuck River Channel Daybeacon 23	LT EXT	13214	SLIS-0151-16	28/16
23707.9	Hammonasset River Daybeacon 62	DAYMK MISSING	12374	SLIS-0333-15	34/15
<b>23775</b>	<b>West River Entrance Buoy 2W</b>	<b>MISSING</b>	<b>12373</b>	<b>SLIS-0166-16</b>	<b>34/16</b>
23790	West River Entrance Buoy 5	OFF STA	12373	SLIS-0058-16	09/16
<b>26090</b>	<b>Mount Sinai Harbor Buoy 3</b>	<b>OFF STA</b>	<b>12362</b>	<b>SLIS-0167-16</b>	<b>34/16</b>
26350	Nissequogue River Lighted Buoy 14	OFF STA	12364	SLIS-0266-15	27/15
27805	Threemile Harbor Buoy 5	MISSING	13209	NONE	15/16
28590	Wooley Pond Entrance Lighted Buoy 1	LT EXT	12358	NONE	26/16
29790	Corey Creek Entrance Light 2	LT EXT	12352	SLIS-0109-16	22/16
36665	Maurer North Range Front Light	LT EXT	12331	SNEW-0247-16	28/16
36670	Maurer North Range Rear Light	LT EXT	12327	SNEW-0247-16	28/16
39170	Great Chazy River Boat Channel Lighted Buoy 1	OFF STA	14781	SNNE-0121-16	33/16
39175	Great Chazy River Boat Channel Lighted Buoy 2	OFF STA	14781	NONE	33/16
39180	Great Chazy River Boat Channel Buoy 3	OFF STA	14781	SNNE-0123-16	33/16
39185	Great Chazy River Boat Channel Buoy 4	OFF STA	14781	SNNE-0124-16	33/16
39190	Great Chazy River Boat Channel Buoy 5	OFF STA	14781	SNNE-0125-16	33/16
39195	Great Chazy River Boat Channel Buoy 6	OFF STA	14781	SNNE-0126-16	33/16
39200	Great Chazy River Boat Channel Buoy 7	OFF STA	14781	SNNE-0127-16	33/16
39482	Lake Champlain Research Institute Data Lighted Buoy A	OFF STA	14782	SNNE-0118-16	32/16
39612	Lake Champlain Yacht Club Racing Mark A	MISSING	14782	SNNE-0128-16	33/16

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

**PLATFORM DISCREPANCIES CORRECTED**

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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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
201	UNH Jeffreys Ledge Moored Observatory Lighted Buoy	DISCONTINUED	13278	NONE	16/15	
226	UNH Isle of Shoals CO2 Research Lighted Buoy	DISCONTINUED	13274	SNNE-0151-14	31/14	
560	NOAA Data Lighted Buoy 44018	DISCONTINUED	13203	SENE-0057-16	13/16	
760	Shrewsbury Rocks Lighted Buoy 1	DISCONTINUED	12324	SNEW-0168-16	23/16	
1135	Stone Island Ledge Daybeacon 3	DISCONTINUED	13326	SNNE-0032-13	11/13	
3375	Isle Au Haut Thorofare Daybeacon 4	DISCONTINUED	13305	SNNE-0221-14	01/16	
6260	Upper Kennebec River Channel Buoy 23	TRUB	13298	SNNE-0029-16	15/16	
7396	Cousins Island Channel Buoy 1	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.1	Cousins Island Channel Buoy 3	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.2	Cousins Island Channel Buoy 4	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.3	Cousins Island Channel Buoy 5	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.4	Cousins Island Channel Buoy 7	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.5	Cousins Island Channel Buoy 8	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.6	Cousins Island Channel Buoy 9	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.7	Cousins Island Channel Buoy 10	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.8	Cousins Island Channel Buoy 11	DISCONTINUED	13290	SNNE-0080-15	19/15	
7396.9	Cousins Island Channel Buoy 12	DISCONTINUED	13290	SNNE-0080-15	19/15	
7397	Cousins Island Channel Junction Buoy	DISCONTINUED	13290	SNNE-0080-15	19/15	
9025	Merrimack River Bar Guide Light	DISCONTINUED	13282	SBOS-0087-15	12/15	
9480	Essex Bay Entrance Lighted Bell Buoy 1	DISCONTINUED	13279	SBOS-0238-15	51/15	
9805	Annisquam River South Entrance Daybeacon	DISCONTINUED FOR DREDGING	13281	SBOS-0143-14	34/15	
9920	Gloucester Inner Harbor Junction Lighted Buoy GH	DISCONTINUED FOR DREDGING	13281	SBOS-0230-15	47/15	
9990	Whaleback Daybeacon 8	DISCONTINUED	13275	SBOS-0076-13	01/16	
12170	Cohasset Western Channel Daybeacon 5	TRLB	13269		25/16	
12190	Cohasset Channel Buoy 9	DISCONTINUED FOR DREDGING	13269	SBOS_0043-16	18/16	
12200	Cohasset Channel Buoy 11	DISCONTINUED FOR DREDGING	13269	SBOS-0043-16	18/16	
12635	Duxbury Bay Channel Buoy 11	RELOCATED FOR DREDGING	13253	SBOS-0223-15	44/15	
12640	Duxbury Bay Channel Buoy 12	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15	
12645	Duxbury Bay Channel Buoy 13	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15	
12650	Duxbury Bay Channel Buoy 14	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15	

12655	Duxbury Bay Channel Buoy 15	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15
12660	Duxbury Bay Channel Buoy 16	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15
12670	Duxbury Bay Channel Buoy 19	RELOCATED FOR DREDGING	13253	SBOS-0222-15	43/15
12675	Duxbury Bay Channel Buoy 20	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15
12680	Duxbury Bay Channel Buoy 21	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15
12685	Duxbury Bay Channel Buoy 22	RELOCATED FOR DREDGING	13253	SBOS-0223-15	43/15
13037	USGS Research Lighted Buoy W	DISCONTINUED	13246	SLIS-0278-15	29/15
13333	North Beach Cut Mid-Channel Buoy A	DISCONTINUED	13248	SENE-0284-15	27/15
13333.1	North Beach Cut Mid-Channel Buoy B	DISCONTINUED	13248	SENE-0284-15	27/15
13333.2	North Beach Cut Mid-Channel Buoy C	DISCONTINUED	13248	SENE-0284-15	27/15
13333.3	North Beach Cut Mid-Channel Buoy D	DISCONTINUED	13248	SENE-0284-15	27/15
13333.4	North Beach Cut Mid-Channel Buoy E	DISCONTINUED	13248	SENE-0284-15	27/15
13333.5	North Beach Cut Mid-Channel Buoy F	DISCONTINUED	13248	SENE-0284-15	27/15
13333.6	North Beach Cut Mid-Channel Buoy G	DISCONTINUED	13248	SENE-0284-15	27/15
13333.7	North Beach Cut Mid-Channel Buoy H	DISCONTINUED	13248	SENE-0284-15	27/15
14800	Succonneset Shoal Lighted Buoy 12	DISCONTINUED	13229	SENE-0275-15	27/15
19690	Block Island Old Harbor Channel Bell Buoy 1	DISCONTINUED	13217	NONE	19/16
19720	Block Island Breakwater Light 3	TRLB	13217	SSENE-0145-12	48/12
20240	Little Narragansett Bay Channel Buoy 14	TRUB	13214	NONE	26/16
20367	Pawcatuck River Channel Daybeacon 23	DISCONTINUED	13214	SLIS-0206-15	18/15
21436	UCONN Execution Rocks Research Lighted Buoy A	DISCONTINUED	12364	SNEW-0007-16	02/16
23775	West River Entrance Buoy 2W	DISCONTINUED FOR DREDGING	12373	SLIS-0108-16	22/16
23790	West River Entrance Buoy 5	DISCONTINUED FOR DREDGING	12373	SLIS-0108-16	22/16
24165	Fort Hale Channel Buoy 4	TRUB	12371	SLIS-0069-16	11/16
24320	Milford Harbor Channel Buoy 7	RELOCATED FOR DREDGING	12370	SLIS-0133-16	27/16
<b>25055</b>	<b>East Norwalk Channel Buoy 2</b>	<b>TRUB</b>	<b>12368</b>	<b>SLIS-0164-16</b>	<b>34/16</b>
25445	Cos Cob Harbor Channel Buoy 8	TRUB	12367	SLIS-0019-16	05/16
26160	Port Jefferson Directional Light	DISCONTINUED	12362	SLIS-0380-15	45/15
26895	Oyster Bay Harbor Channel Junction Lighted Buoy B	TRUB	12365	NONE	18/15
34945	Gowanus Flats Lighted Bell Buoy 26	RELOCATED FOR DREDGING	12334	SNEW-0160-16	23/16
35015	Shrewsbury Rocks Lighted Buoy 1	DISCONTINUED	12324	SNEW-0168-16	23/16
35100	Sandy Hook Channel Lighted Buoy 3	RELOCATED FOR DREDGING	12401	SNEW-0159-16	23/16
35125	Sandy Hook Channel Lighted Gong Buoy 7	RELOCATED FOR DREDGING	12324	SNEW-0159-16	23/16
35165	Sandy Hook Channel Lighted Gong Buoy 13	RELOCATED FOR DREDGING	12401	SNEW-0159-16	23/16
36872	Bay Ridge Channel Lighted Buoy 2	RELOCATED FOR DREDGING	12327	SNEW-0160-16	23/16
38695	Hudson River Lighted Buoy 159	RELOCATED	12348	NONE	19/16
39575	Ferris Rock Isolated Danger Lighted Buoy DFR	TRUB	14782	NONE	22/16
39595	Schuyler Reef Buoy SR	TRUB	14782	SNNE-0132-16	33/16
	Isle Au Haut Temporary Buoy 4	ESTABLISHED	13305	NONE	07/16
	Winthrop Channel Buoy 1A	ESTABLISHED	13270	SBOS-0057-16	28/16

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION IV - CHART CORRECTIONS

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

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

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR						
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			CGD01 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.

<b>12325</b>	<b>5th Ed.</b>	<b>01-DEC-14</b>	<b>Last LNM: 14/16</b>	<b>NAD 83</b>		<b>34/16</b>
<i>Chart Title: Navesink And Shrewsbury Rivers</i>						
<b>Main Panel 692 NAVESINK AND SHREWSBURY RIVERS. Page/Side: N/A</b>						
DELETE	Anchorage Area label; 26				CGD01 40-25-28.276N	074-00-38.665W
DELETE	Anchorage Area label;. 26 GENERAL ANCHORAGE				CGD01 40-23-58.854N	074-00-27.252W
DELETE	anchorage areas note: ANCHORAGE AREAS 110.155 (see note A)				CGD01 40-24-03.204N	074-00-12.996W

<b>12362</b>	<b>18th Ed.</b>	<b>01-AUG-16</b>	<b>Last LNM: 46/15</b>	<b>NAD 83</b>		<b>34/16</b>
<i>Chart Title: Port Jefferson and Mount Sinai Harbors</i>						
<b>Main Panel 2215 PORT JEFFERSON AND MOUNT SINAI HARBORS:NEW YORK. Page/Side: A</b>						
NEW EDITION	Scale 1: 10,000; New Edition (18 ed, 08/01/16) due to numerous changes This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://nauticalcharts.noaa.gov/mcd/dole.htm">http://nauticalcharts.noaa.gov/mcd/dole.htm</a> for details.				NOS --	--

<b>13221</b>	<b>61st Ed.</b>	<b>01-JUN-16</b>	<b>Last LNM: 28/16</b>	<b>NAD 83</b>		<b>34/16</b>
<i>Chart Title: Narragansett Bay</i>						
<b>Main Panel 2137 NARRAGANSETT BAY RI-MA. Page/Side: 01</b>						
RELOCATE	Newport Harbor North Channel Buoy 5				CGD01 from 41-29-35.020N	071-19-35.020W

		to 41-29-34.850N	071-19-34.408W
		CGD01	
RELOCATE	Newport Harbor North Channel Buoy 6	from 41-29-39.330N	071-19-37.490W
		to 41-29-39.306N	071-19-36.872W

13223      43rd Ed.      01-JUN-13      Last LNM: 19/16      NAD 83      34/16  
 ChartTitle: Narragansett Bay, Including Newport Harbor

**Main Panel 2134 NARRAGANSETT BAY INCL NEWPORT HARBOR RI. Page/Side: N/A**

		CGD01	
RELOCATE	Newport Harbor North Channel Buoy 5	from 41-29-35.020N	071-19-35.020W
		to 41-29-34.850N	071-19-34.408W
		CGD01	
RELOCATE	Newport Harbor North Channel Buoy 6	from 41-29-39.330N	071-19-37.490W
		to 41-29-39.306N	071-19-36.872W

**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**

<b><u>Approved Project(s)</u></b>	<b><u>Project Date</u></b>	<b><u>Ref. LNM</u></b>
None		

**Advance Notice(s)**

**MA-SEACOAST-PORTSMOUTH TO CAPE ANN-MERRIMACK RIVER ENTRANCE**

The U.S. Coast Guard is will be making the following changes to Aids to Navigation to this waterway on or about 09 September 2016:

ESTABLISH Merrimack River Entrance Light 5 (LLNR 9010) Flashing Green 2.5s 4NM nominal range in (PA) 42°-48'-58"N/070°-48'-16"W at the end of the reconstructed south jetty.

PERMANENTLY DISESTABLISH Merrimack River Entrance Buoy 5 (LLNR 9010) from (PA) 42°-48'-57.318"N/070°-48'-09.611"W.

Charts: 13274 13278 13282 LNM: 20/16

**NJ-SEACOAST-APPROACHES TO NEW YORK - NANTUCKET SHOALS TO FIVE FATHOM BANK (Chart 12300)**

The U.S. Coast Guard will be making the following changes to Aids to Navigation to this waterway on or about 15 August 2016:

PERMANENTLY DISESTABLISH Shrewsbury Rocks Lighted Buoy 1 (LLNR 760) from (PA) 40-20-27.896N/ 073-55-34.489W.

Previously advertised in LNMs 23/16 to 28/16. E-mail can be sent to: D01-SMB-DPWPUBLICCOMMENTS@uscg.mil .

Charts: 12300 12324 12326 13003 13006 LNM: 23/16

**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**

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

**Proposed Change Notice(s)**

**MA-SOUTHERN MASSACHUSETTS WATERWAYS**

See enclosures

LNM: 34/16

**MA-IPSWICH BAY TO GLOUCESTER HARBOR (Chart 13279)-GLOUCESTER INNER HARBOR**

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

DISESTABLISH Gloucester Inner Harbor Junction Lighted Buoy GH (LLNR 9920)

RELOCATE Gloucester Inner Harbor North Channel Buoy 2 (LLNR 9935) slightly SW from 42-36-43.884N/070-39-22.839W to (PA) 42-36-42.012N/070-39-24.019W

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 October 2016 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-16-127. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13274 13279 13281

LNM: 32/16

**NJ/NY-HUDSON RIVER ANCHORAGE GROUNDS PROPOSED REGULATIONS-Revised**

The Coast Guard is considering establishing new anchorage grounds in the Hudson River from Yonkers, NY to Kingston, NY. We are considering this action after receiving requests suggesting that anchorage grounds may improve navigation safety along an extended portion of the Hudson River, which currently has no anchorage grounds, allowing for a safer and more efficient flow of vessel traffic. The Coast Guard is seeking comments and information about the operational need for new anchorage grounds and what form possible regulations should take.

Comments and related material must be received by the Coast Guard on or before September 7, 2016. You may submit comments identified by docket number USCG-2016-0132 using the Federal eRulemaking Portal at <http://www.regulations.gov> . The ANPRM is also available at <http://homeport.uscg.mil/newyork> > Waterways Management > Coast Guard Advisory Notices.

Charts: 12343 12345 12346 12347

LNM: 24/16

**ME-MACHIAS BAY TO TIBBETT NARROWS (Chart 13326)-STONE ISLAND**

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

DIESTABLISH Stone Island Ledge Daybeacon 3 (LLNR 1135)

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 02 September 2016 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-16-043. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13325 13326

LNM: 30/16

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

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

DIESTABLISH Isle Au Haut Thorofare Daybeacon 4 (LLNR 3375)

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 02 September 2016 to complete the process. In order to most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-16-042. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 13305 13313

LNM: 30/16

**NY-HUDSON RIVER (New York)-NEW YORK TO WAPPINGER CREEK (Chart 12343)-Tarrytown South Channel**

The U.S. Coast Guard is considering making the following changes to these waterways:

CHANGE the seasonal status from Permanent to "Maintained from Apr 15 to Nov 15."

37715 Tarrytown South Channel Buoy 1      37720 Tarrytown South Channel Buoy 2  
37725 Tarrytown South Channel Buoy 3      37730 Tarrytown South Channel Buoy 4

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 02 Sep 2016 to complete the process. In order to most effectively consider your feedback and improve or data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-16-053. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Chart 12343

LNM: 28/16

**NY-LONG ISLAND SOUND-GREENWICH POINT TO NEW ROCHELLE (Chart 12367)-Milton Harbor**

The U.S. Coast Guard is considering making the following changes to these waterways:

CHANGE the seasonal status from Permanent to "Removed when endangered by ice.."

- 25665 Milton Harbor Buoy 3
- 25675 Milton Harbor Buoy 6
- 25685 Milton Harbor Buoy 9
- 25695 Milton Harbor Buoy 11
- 35705 Milton Harbor Buoy 13
- 25670 Milton Harbor Buoy 5
- 25680 Milton Harbor Buoy 8
- 35690 Milton Harbor Buoy 10
- 25700 Milton Harbor Buoy 12
- 37720 Milton Harbor Buoy 14

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 02 Sep 2016 to complete the process. In order to most effectively consider your feedback and improve or data collection when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-16-121. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

Charts: 12364 12367

LNM: 28/16

**NY-HUDSON RIVER-KINGSTON-YONKERS-ANCHORAGE GROUNDS**

SUMMARY: The Coast Guard is considering establishing new anchorage grounds in the Hudson River from Yonkers, NY, to Kingston, NY. We are considering this action after receiving requests suggesting that anchorage grounds may improve navigation safety along an extended portion of the Hudson River, which currently has no anchorage grounds, allowing for a safer and more efficient flow of vessel traffic. The Coast Guard is seeking comments and information about the operational need for new anchorage grounds and what form possible regulations should take.

DATES: Comments and related material must be received by the Coast Guard on or before September 7, 2016. Requests for public meetings must be received by the Coast Guard on or before June 30, 2016.

ADDRESSES: You may submit comments identified by docket number USCG-2016-0132 using the Federal eRulemaking Portal at <http://www.regulations.gov> . See the "Public Participation and Request for Comments" portion of the

SUPPLEMENTARY INFORMATION section for further instructions on submitting comments.

FOR FURTHER INFORMATION CONTACT: If you have questions on this document, call or email Mr. Craig Lapiejko, Waterways Management Branch at Coast Guard First District, telephone 617-223-8351, email [craig.d.lapiejko@uscg.mil](mailto:craig.d.lapiejko@uscg.mil).

LNM: 24/16

**SECTION VII - GENERAL**

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

**SUMMARY OF GENERAL PROJECTS STILL IN EFFECT**

Enclosure

LNM: 31/16

**MA-BOSTON HARBOR**

The helicopter Robinson will be making approaches to the R/V MATTHEW J. HUGHES from August 30 - September 1, 2016 during daylight hours. The MATTHEW J. HUGHES will be monitoring VHF-FM channel. 16.

LNM: 34/16

**NJ/NY-HUDSON RIVER**

The Coast Guard is enforcing a temporary safety zone in the waters of the Hudson River in the vicinity of the Edgewater Ferry Landing bound by the following points: 40-48-40.088"N, 073-58-53.026"W; thence to 40-48-34.267"N, 073-58-37.096"W; thence to 40-48-26.404"N, 073-58-42.270"W; thence to 40-48-33.882"N, 073-59-01.955"W; thence along the shoreline to the point of origin (NAD 83). Vessels may transit through the approximately 930 ft wide existing area between Anchorage Ground 19-W and the special anchorage area at W 110th street. Entry of vessels or persons into this zone is prohibited unless specifically authorized by the Captain of the Port New York. This zone is intended to restrict vessels from a portion of the Hudson River due to the presence of a dielectric oil leak from a submerged power cable, and the hazards associated with the cable repair vessels. This temporary safety zone is necessary to protect people and vessels from the hazards associated with this event. Entry of vessels or persons into this zone is prohibited unless specifically authorized by the Captain of the Port New York. The safety zone will be enforced from July 10, 2016 through July 10, 2017, unless terminated sooner by the COTP.

Regulations. (1) In accordance with the general regulations in 33 CFR §165.23, entry into, transiting, or anchoring within this safety zone is prohibited unless authorized by the COTP or his designated on scene representative.

(2) A "on-scene representative" of the COTP is any Coast Guard commissioned, warrant or petty officer or a Federal, State or local law enforcement officer designated by or assisting the COTP to act on his behalf.

(3) Vessel operators must contact the COTP via the Command Center to obtain permission to enter or operate within the safety zone. The COTP may be contacted via VHF Channel 16 or at (718) 354-4353. Vessel operators given permission to enter or operate within the safety zone must

**NJ/NY-HUDSON RIVER**

comply with all directions given to them by the COTP, via the Command Center or an on-scene representative.

LNM: 34/16

**RI-NARRAGANSETT**

Naval Undersea Warfare Center will be conducting testing with unmanned underwater vehicles on the torpedo test range restricted area and the Coddington Cove restricted area marked on NOAA chart 13223 during the period of 29 August through 9 September 2016. R/V TIBURON (NAVY701) and workboat WB-825 will be the command vessels on station for UUV operations. Mariners are requested to cooperate with R/V TIBURON and WB-825 for the safety of all concerned. Command vessels will be monitoring vhf Channels 13 and 16

LNM: 34/16

**MASSACHUSETTS-BOSTON HARBOR-WEYMOUTH-FORE RIVER-Bridge Construction**

Bridge construction at the new Route 3A highway bridge, mile 0.0, across the Weymouth Fore River between Quincy and Weymouth, Massachusetts is ongoing and will continue through March 2017. From August 11 through August 15, 2016, a spacer barge will be installed against the Weymouth side of the new bridge abutment to support the installation of the main bridge span. During this time frame the channel width will be reduced to 150'. There will be NO height/air draft restrictions. From August 15 through August 16, 2016, the main bridge span will be floated in via barge. This will involve a total channel closure with NO vessel movement through the bridge. Upon completion of the span installation, all barges will be removed and the channel will be open to vessels with under a 50 foot height/air draft. The barges can be contacted on VHF-FM Channel 13 or by calling the contractor Mr. Jim Jones at 617-719-7174. Mariners should exercise caution while transiting the area.

Chart 13270

LNM: 31/16

**NJ-NEWARK BAY**

Dredging is being done at Port Elizabeth and Port Newark from August 10 to 10 October, 2016. The work is being done in the following location 40°39'41.92"N 074°09'19.62"W. The hours of operation are 0600-1800 7 days a week. On scene are the clamshell dredge F.J. Belesimo tender, tug Dorothy J and Survey 4. They will be monitoring VHF-FM channels 13 and 16. The dredge needs 15 minutes notice to move. 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.

Chart 12333

LNM: 34/16

**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
16810	<i>New Bedford Channel Lighted Buoy 2</i>	41-31-45.969N 070-50-32.020W	Q R		4	Red.	34/16
17853.4	Newport Harbor North Channel Buoy 5	41-29-34.850N 071-19-34.408W			*	Green can.	Private Aid. 34/16
17853.5	Newport Harbor North Channel Buoy 6	41-29-39.306N 071-19-36.872W				Red nun.	Private Aid. 34/16

**ENCLOSURES**

**ENCLOSURE**

Bridge section

**ENCLOSURE**

Marine Events

**NJ-BAYONNE-VESSEL TRANSIT BENEATH THE BAYONNE BRIDGE**

Steven D. Poulin  
Rear Admiral, U.S. Coast Guard  
Commander, First Coast Guard District

SUMMARY OF GENERAL PROJECTS STILL IN EFFECT

LOCATION	OPERATION	COMPLETION DATE	LNLM
CT/Clinton Harbor	Shoaling	Until further notice	21/09
NJ/NY Port of NJ/NY	Harbor deepening project	Until further notice	21/10
MA-Nummet Channel	Shoaling	Until further notice	38/10
MA-Chatham Harbor	Shoaling	Until further notice	45/10
MA-Truro-Pamet Harbor	Shoaling	Until further notice	06/11
MA-Newburyport Harbor/Plum Is Sound	Shoaling	Until further notice	21/11
MA-Gloucester-Annisquam River	Shoaling	Until further notice	41/11
MA-East Falmouth	Shoaling	Until further notice	21/12
MA-Martha's Vineyard-Muskeget Channel	Soundings	Until further notice	42/12
CT-Housatonic River	Regulated Navigation Area	11/30/17	02/13
MA-Hyannis Hbr Entrance Channel	Shoaling	Until further notice	10/13
NY-Moriches Bay/Inlet	Shoaling	Until further notice	12/13
MA-Boston Inner Harbor	Marine construction	Fall 2016	32/13
ME-Kennebec River-Richmond-Dresden (SR197) Bridge	Temporary RNA	12/31/16	43/13
MA-Annisquam River	Shoaling	Until further notice	02/14
MA-Bass River	Shoaling	Until further notice	02/14
MA-Essex Bay	Shoaling	Until further notice	02/14
MA-Lynn Harbor	Shoaling	Until further notice	02/14
MA-Merrimack River Entrance	Shoaling	Until further notice	02/14
MA-Merrimack River-Joppa Flat Area	Shoaling	Until further notice	02/14
MA-Plum Island Sound	Shoaling	Until further notice	02/14
MA-Plymouth Harbor	Shoaling	Until further notice	02/14
NH-Hampton Harbor	Shoaling	Until further notice	02/14
ME/Rockland-Lermond Cove	Reduced water depth	Until further notice	13/14
VT-Lake Champlain	Acoustic telemetry research	Until further notice	22/14
NY-Hudson River	Lighted buoy installations	09/15/18	27/14
NY-Moriches Bay & Shinnecock Bay	Shoaling	Until further notice	27/14
NY-Kill Van Kull	Pier demolition/construction	07/31/17	32/14
NY-Sheepshead Bay	Low water at MLW	Until further notice	35/14
ME-Yarmouth-Royal River-Casco Bay	Dredging/ meteorological surveys	Until further notice	40/14
ME-Prouts Neck-Scarborough River	Dredging	Until further notice	43/14
ME-Yarmouth -Royal Rivers	Dredging	Until further notice	43/14
MA-New Bedford-Hurricane Barrier	Repairs	Until further notice	45/14
ME-Eastport Breakwater	Collapse/Safety zone	01/30/17	51/14
RI/Point Judith	Sunken vessel	Until further notice	01/15
ME-Machias Bay-Cutler	US Navy Pier collapsed	Until further notice	02/15
NY-Fire Island	Shoaling	Until further notice	07/15
NY-East River	Bulkhead repairs	06/17/17	22/15
NY-New York Harbor	Transporting steel bridge parts	10/31/16	23/15
NY-Raritan River-Crossman Dock	Dredging	08/31/16	27/16
NY-Harlem River	Bulkhead replacement and pile repairs	04/05/17	33/15
NY-East River	Delivery of construction material	09/01/16	34/15
RI - Barrington River	Massasoit Bridge replacement	09/20/16	35/15
NY-Brooklyn	Construction	08/31/16	35/15
MA-Duxbury Harbor	Dredging	until further notice	36/15
NY-Fire Island	Beach fill work	Until further notice	39/15
NY-Manhattan	Seawall rehabilitation Current profilers	Until further notice	42/15
NY-Port of Coeymans (REVISED)	Barge work	10/31/16	03/16

**BRIDGE SECTION**

**COAST GUARD HAS GRANTED APPROVAL FOR THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:**

<b><u>BRIDGE/ WATERWAY</u></b>	<b><u>MILE</u></b>	<b><u>33CFR Sect.</u></b>	<b><u>DEVIATION/RULE</u></b>	<b><u>EFF.DATE</u></b>
Devon Bridge/Housatonic River	3.9	117.207(b)	Temporary Deviation	9/6/2016-9/19/2016
Cos Cob Bridge/Mianus River	1.0	117.209	Temporary Deviation	9/12/2016-9/26/2016
Saga Bridge/Saugatuck River	1.1	117.221(b)	Temporary Deviation	7/18/2016-8/29/2016
Smith Point Bridge/Shinnecock Bay	6.1	117.799 (d)	Temporary Deviation	9/10/2016
Captree State Pkwy/State Boat Channel	30.7	117.799(i)	Temporary Deviation	9/6/2016-12/16/2016
Long Beach Bridge/Reynolds Channel	4.7	117.799(g)	Temporary Deviation	9/2/2016-9/3/2016
Loop Pkwy Bridge/Long Creek	0.7	117799.799(f)	Temporary Deviation	10/2/2016
Meadowbrook State Pkwy Bridge/Sloop Ch.	12.8	117.799(h)	Temporary Deviation	10/2/2016
Marine Pkwy Bridge/Jamaica Bay	3.0	117.795(a)	Temporary Deviation	10/17/2016-10/28/2016
Marine Pkwy Bridge/Jamaica Bay	3.0	117.795(a)	Temporary Deviation	11/15/2016-5/13/2017
Path Bridge/Hackensack River	3.0	117.723	Temporary Deviation	3/19/2016-9/12/2016

**MAINE – PENOBSCOT RIVER – Bridge Replacement** – Construction to the Route 155/6 Bridge across Penobscot River is in progress. There will not be any obstruction in the navigation channel. All work will be operated from the temporary work trestle which located outside the navigation channel. This work will be completed by **December 2017**. Mariners are advised to use caution when transiting the area.

Charts 13309 LNM 34/16 (CGD1)

**MAINE – ST GEORGE RIVER – Bridge Replacement** – Construction to the Wadsworth Street Bridge across St George River is in progress. There will be a construction barge positioned up stream of the bridge. A clear path for small boat traffic will be maintained throughout the project. Contractor hours will be 7 am to 5 pm daylight hours Monday through Friday. Contractor can be contacted at 207-594-9565. This work will be completed by **June 2017**. Mariners are advised to use caution when transiting the area.

Charts 13301 LNM 34/16 (CGD1)

**MAINE AND NEW HAMPSHIRE– PORTSMOUTH TO DOVER AND EXETER – PISCATAQUA RIVER - Bridge Construction** – Bridge construction to replace the superstructure at the U.S. Navy Bridge 1(Walker Street) at the Portsmouth Naval Shipyard will commence on **December 8, 2014** and continue through **April 1, 2017**. A 70' x 105' crane barge will be located at the bridge at various locations. One navigation channel at the bridge will always be open for the passage of vessel traffic. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area.

Chart 13283 LNM 34/16 (CGD1)

**MAINE AND NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – PISCATAQUA RIVER – Bridge Construction** – Bridge construction to replace the Sara M. Long Bridge commenced on **December 2014** between Portsmouth, New Hampshire and Kittery, Maine and will continue through **May 2019**. Barges will be located at the bridge in various locations throughout the project. A Regulated Navigation Area surrounding the Bridge is currently in place and information on the area can be directed to USCG Sector Northern New England at 207-347-5015. Any questions concerning the bridge should be directed to the contractor, Cianbro, Mr. Chet Muckenhirn via cell phone at 860-214-1154. Mariners should exercise caution while transiting the area.

Chart 13285 LNM 34/16(CGD1)

**NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – PISCATAQUA RIVER - Bridge Construction** – Bridge construction to replace the superstructure at the U.S. Navy Bridge 1 at the Portsmouth Naval Shipyard will commence on **December 8, 2014** and continue through **April 1, 2017**. A 70' x 105' crane barge will be located at the bridge at various locations. One navigation channel at the bridge will always be open for the passage of vessel traffic. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area.

Chart 13283 LNM 34/16 (CGD1)

**NEW HAMPSHIRE – LITTLE HARBOR – Bridge Repairs** – Deck and utility repairs to the Pierce Island Bridge across Little Harbor will commence on **June 2016** through **September 2016**. A mobile hydra platform will be utilized during the duration of the project. The platform will be deployed during working hours 7 a.m. to 3:30 p.m. and removed at the end of each workday Monday through Friday. Location of the platform will be variable and time dependent reducing the vertical clearance by 6 feet and horizontal



Coast Guard Sector New York

**Marine Safety Information  
Bulletin – 01-14**

**Vessel Air Drafts and  
Bayonne Bridge Allisions**



April 18, 2014

The Bayonne Bridge is undergoing a two-year construction project to raise the roadway an average of 65 feet. The associated demolition activities and work platforms outside of the navigable channel present serious safety considerations for mariners. Despite previous Coast Guard advisories, the Bayonne Bridge has been struck twice within the past four months. The most recent allision demasted a ship's INMARSAT C and Ship Safety Alert System antennas. In this case, the Coast Guard is pursuing a civil penalty against the ship's owner.

To ensure the safety of the bridge work crews, as well as ships navigating in the vicinity of the construction project, each vessel owner, master, or person in charge is reminded to review and update as necessary their ship's particulars. In accordance with Title 33 Code of Federal Regulations Section 164.11(k), this includes knowing the distance from their ship's keel to its highest point, providing accurate information to the Pilot and the ship's agent for safe navigation, and clearly indicating whether vessel modification data or any adjustable or whip antennas are included.

Bridge allisions, including ship antenna and mast strikes, may cause severe property damage or even loss of life. Vessels must take proactive measures to ensure they can safely navigate under bridges and other overhead obstructions before attempting such transits. Depending on the facts of future incidents, the Coast Guard will likely pursue civil penalties against any vessel owner, master, or person in charge that provides inaccurate vessel information that contributes to a bridge allision within the New York-New Jersey Captain of the Port Zone. The maximum penalty authorized by the Ports and Waterway Safety Act is \$40,000 per incident.

For current vertical and horizontal clearance information and construction status at the Bayonne Bridge, refer to NOAA Chart 12333, the First Coast Guard District Local Notice to Mariners (LNM) at <http://www.navcen.uscg.gov>, and <http://www.nws.noaa.gov/om/marine/ports.htm>.

GORDON LOEBL

Captain, U.S. Coast Guard

Captain of the Port, New York-New Jersey

Sector New York, 212 Coast Guard Drive, Staten Island, NY 10305

<http://homeport.uscg.mil/newyork>

This email is sent to you as a member of the Marine Safety Information Bulletin mass emailing system.

**Commander,  
U.S. Coast Guard Sector Southeastern New England**

1 Little Harbor Road, Woods Hole, MA 02543  
Tel: 508-457-3211

**MARINE SAFETY INFORMATION BULLETIN**  
**[MSIB # 10-16]**

August 23, 2016

**NOTICE OF PUBLIC MEETINGS**

**PROPOSED CHANGES TO FEDERAL AIDS-TO-NAVIGATION**  
**in southeastern Massachusetts waterways**

The U.S. Coast Guard announces two public meetings to receive comments on its proposed changes to some Federal aids-to-navigation (ATON) in southeastern Massachusetts waterways. The proposed changes were first announced on May 16, 2016, and public comments were solicited through June 30, 2016, when the comment period ended. Over 100 comments have been received, including some that requested an opportunity to express views at a public meeting. Consequently, the Coast Guard has arranged for two public meetings:

	<b>Date</b>	<b>Time</b>	<b>Place</b>
1.	September 22, 2016	5:30 – 7:30 p.m.	Katharine Cornell Theater 54 Sprint Street Vineyard Haven, MA 02568
2.	September 28, 2016	6:00 – 8:00 p.m.	Massachusetts Maritime Academy Blinn Hall 101 Academy Drive Buzzards Bay, MA 02532

The public is invited and encouraged to attend and speak directly to Coast Guard officials regarding the potential impacts to navigation safety that may result if all or part of the proposed ATON changes are adopted. The proposed changes, initially published in Marine Safety Information Bulletin 05-16 on May 16, 2016, are re-printed below.

Questions regarding this bulletin may be addressed to Mr. Edward G. LeBlanc at U.S. Coast Guard Sector Southeastern New England, [Edward.G.LeBlanc@uscg.mil](mailto:Edward.G.LeBlanc@uscg.mil), 401-435-2351.



Richard J. Schultz  
Captain, U.S. Coast Guard  
Captain of the Port  
Southeastern New England

**U.S. COAST GUARD SECTOR SOUTHEASTERN NEW ENGLAND  
 PROPOSED MODIFICATIONS, AIDS TO NAVIGATION  
 SOUTHEASTERN MASSACHUSETTS  
 MAY 2016**

Coast Guard Sector Southeastern New England continues efforts to optimize the federal aids to navigation (ATON) system in the waterways of Southeastern Massachusetts, and proposes to make some modest changes that may affect 43 of the approximately 450 federal ATON in Buzzards Bay, Nantucket Sound, and adjacent waters. We carefully evaluated these reasonably limited measures that will maintain or improve navigation safety while increasing the efficiency and cost effectiveness of our overall ATON program. Our review suggests that the 43 aids identified in this proposal consume Coast Guard (and taxpayer) resources that exceed any navigation safety benefit delivered to the boating public.

Of the 43 aids identified for modification, two are proposed to be relocated nearby their current positions, 10 are proposed to have their sound signal (bell) removed, and 31 buoys that provide very limited or no additional navigation safety value have been identified for removal.

We will carefully consider all comments submitted and adjust our proposal if warranted. Only then will we begin to make on-the-water changes to aids to navigation, and in no case would any of these changes take place before November 1, 2016.

	Coast Guard Light List No.	NAME	RECOMMENDED ACTION
1.	17440	Westport Harbor Approach LBB "WH"	Disestablish & Remove
2.	16786	Inez Rock Buoy "11"	Disestablish & Remove
3.	17060	Mattapoisett Harbor Buoy "2"	Disestablish & Remove
4.	17090	Mattapoisett Harbor Buoy "8"	Disestablish & Remove
5.	17100	Mattapoisett Harbor Buoy "10"	Disestablish & Remove
6.	16335	Quissett Harbor Buoy "4"	Disestablish & Remove
7.	17080	Mattapoisett Harbor Buoy "6"	Relocate
8.	16330	Quissett Harbor Buoy "2"	Relocate
9.	16095	Cleveland Ledge LBB "2"	Remove sound signal
10.	16120	Cleveland Ledge LGB "7"	Remove sound signal
11.	16035	Buzzards Bay LBB "6"	Remove sound signal
12.	16050	Buzzards Bay LGB "8"	Remove sound signal
13.	16060	Buzzards Bay LGB "10"	Remove sound signal
14.	16055	Buzzards Bay LBB "BB"	Remove sound signal
15.	15675	Little Harbor Buoy "9"	Disestablish & Remove
16.	15680	Little Harbor Buoy "10"	Disestablish & Remove
17.	15875	Robinson's Hole Buoy "1"	Disestablish & Remove
18.	15880	Robinson's Hole Buoy "3"	Disestablish & Remove
19.	15885	Robinson's Hole Buoy "4"	Disestablish & Remove
20.	15890	Robinson's Hole Buoy "6"	Disestablish & Remove
21.	15895	Robinson's Hole Buoy "8"	Disestablish & Remove
22.	15900	Robinson's Hole Buoy "10"	Disestablish & Remove
23.	15905	Robinson's Hole Buoy "11"	Disestablish & Remove
24.	13535	Pollock Rip LGB "4"	Remove sound signal
25.	13545	Pollock Rip LBB "6"	Remove sound signal
26.	13565	Pollock Rip LBB "10"	Remove sound signal

	Coast Guard Light List No.	NAME	RECOMMENDED ACTION
27.	13640	Great Round Shoal LBB "13"	Remove sound signal
28.	14055	Saquatucket Buoy "8"	Disestablish & Remove
29.	14060	Saquatucket Buoy "9"	Disestablish & Remove
30.	14515	Hyannis Harbor Approach LBB "HH"	Disestablish & Remove
31.	14525	Hyannis Harbor LB "4"	Disestablish & Remove
32.	14710	Channel Rk	Disestablish & Remove
33.	14720	Gannet Ledge "6"	Disestablish & Remove
34.	14725	Spindle Rock "8"	Disestablish & Remove
35.	14730	Cotuit Anchorage LBB "1"	Disestablish & Remove
36.	15295	Madaket Harbor Approach LBB "2"	Disestablish & Remove
37.	15375	Muskeget Channel Buoy "5"	Disestablish & Remove
38.	15425	Edgartown Harbor Buoy "9"	Disestablish & Remove
39.	15440	Lone Rock Buoy "1"	Disestablish & Remove
40.	15455	Oak Bluffs Junction Buoy*	Disestablish & Remove
41.	15465	Vineyard Haven Buoy "4"	Disestablish & Remove
42.	15590	Lucas Shoal Buoy "LS"	Disestablish & Remove
43.	16315	Cuttyhunk East Entrance LBB "CH"	Disestablish & Remove

clearance by 4 feet. The platform may be removed for emergency situations. On-site contact Todd Tibbetts, George R. Cairns & Sons Inc. (603) 765-2011. Mariners are advised to transit the area with caution.

Chart 13283 LNM 34/16 (CGD1)

**MASSACHUSETTS - NANTUCKET SOUND AND APPROACHES – MITCHELL RIVER – Bridge Construction** – Bridge construction is underway at the Bridge Street Bridge mile 0.2, across the Mitchell River at Chatham, Massachusetts and will continue through **August 30, 2016**. Working hours will 7 a.m. to 4 p.m., Monday through Friday. The main channel is currently open and draw span is being operated manually with barge work continuing near Span 4 to Span 5. Mariners should exercise caution while transiting the area.

Chart 13237 LNM 34/16 (CGD1)

**MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction** – Construction of the new Whittier I-95 Bridge across the Merrimack River, mile 6.0, between Newburyport and Amesbury, Massachusetts, is underway and will continue through the **fall of 2016**. Tug and barges used for the construction will be conducting operations in both the Federal and Steamboat Channels. The two channels will remain open at all times; however, they will be reduced in horizontal width to allow for construction of the bridge. The main Federal channel will be reduced to approximately 145 feet in width and the Steam Boat channel will be reduced to approximately 86 feet in width. Both channels will be marked by day boards on the temporary steel support structures located on the edge of the reduced channel and also with quick flashing red lights during times of reduced visibility. It is recommended that vessel traffic hail the tug Katahdin via VHF-FM Channel 16 or 13 before transiting the bridge. Mariners are urged to transit at the slowest safe speed to minimize wake and should proceed with extreme caution when transiting the construction area.

Chart 13282 LNM 34/16 (CGD1)

**MASSACHUSETTS – BEVERLY HARBOR – DANVERS RIVER – Bridge Construction** – Construction on the Massachusetts Bay Transportation Authority (MBTA)/AMTRAK Bridge at mile 0.05 of the Danvers River will commence on or about **October 5, 2015** and run through **November 2016**. Construction and material barges may be operating in proximity to the navigation channels. Hours of construction operations are Monday through Friday between 6:30 AM and 4:30 PM. One navigation channel is to be available at all times for navigation through the draw. Any questions concerning the bridge should be directed to the contractor, The Middlesex Corporation, Mr. Nic Sobey via cell phone at 508-400-3915. Mariners should exercise caution when transiting the work area.

Chart 13276 LNM 34/16 (CGD1)

**MASSACHUSETTS – BOSTON HARBOR – CHARLES RIVER – Bridge Inspection** – Inspection to the Washington Street Bridge, Mile 0.4 across Charles River will commence on July 25, 2016 and be completed by **August 31, 2016**. An inspection barge will inspect one channel at a time leaving the other channel open for marine traffic. The barge can be reached via VHF marine radio. If necessary, the inspection barge can be moved out of a channel with notice. A State Police Marine Unit will be on site to assist the passage of marine traffic. Questions concerning the inspection should be directed to the contractor, HNTB, Mr. John Carney at 617-532-2387 or 617-838-4240. Mariners should exercise caution when transiting the area.

Chart 13272 LNM 34/16 (CGD1)

**MASSACHUSETTS – BOSTON HARBOR – CHARLES RIVER – Bridge Construction** – Bridge construction is ongoing and will continue through **May 30, 2017**, at the Longfellow Bridge across the Charles River, mile 1.5, between Boston and Cambridge, Massachusetts. Work barges will be deployed at various locations outside the main navigation channel rehabilitating the support piers at the bridge. Working hours are 6 a.m. to 5 p.m. Monday through Saturday. Any questions concerning the bridge should be directed to the contractor, J.F. White, Mr. Greg Labrum, via land line at 508-879-4700 or cell phone at 617-719-7150. Mariners should exercise caution when transiting the work area.

Chart 13272 LNM 34/16 (CGD1)

**MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – Bridge Rehabilitation** – Construction to the Anderson Memorial Bridge, mile 5.1, Charles River is in progress. There are barges operating in the navigation channel. Mariners can contact Massachusetts DOT Resident Engineer Mr. Roderick Connelly at 617-981-2564 for the barge locations. Spans may be closed for repairs while others remain open. The project will be completed by **June 2017**. Mariners are advised to use caution when transiting the area.

Chart 13272 LNM 34/16 (CGD1)

**MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – Bridge Repairs** – Masonry repairs to the Eliot Bridge, mile 5.9, Charles River will begin **July 2016**. There will be barges operating in the navigation channels throughout the

project. At least one channel will remain clear at all times. Mariners can contact the contractor at 617-212-2565 for the barge locations. The project will be completed by **September 2016**. Mariners are advised to use caution when transiting the area.  
Chart 13272 LNM 34/16 (CGD1)

**MASSACHUSETTS - BOSTON HARBOR - WEYMOUTH - FORE RIVER - Bridge Construction** – Bridge construction at the new Route 3A highway bridge, mile 0.0, across the Weymouth Fore River between Quincy and Weymouth, Massachusetts is ongoing and will continue through **March 2017**. The new span and the temporary span will open per regulation. Work vessels may be present from time to time and can be contacted on VHF-FM Channel 13 or by calling the contractor Mr. Jim Jones at 617-719-7174. Mariners should exercise caution while transiting the area.  
Chart 13270 LNM 34/16 (CGD1)

**MASSACHUSETTS - OAK BLUFFS HARBOR – LAGOON POND – Bridge Construction/Channel Closure** – Massachusetts Department of Transportation (MASS DOT) will conduct operations to complete the new Beach Road drawbridge over Lagoon Pond in Martha's Vineyard, Massachusetts. From **May 15<sup>th</sup>, 2016** until **September 15<sup>th</sup>, 2016** the draw span will be opened on signal at 8:15 am to 8:45 am, 10:15 to 11 am, 3:15 pm to 4 pm, 5 pm to 5:45 pm and 7:30 pm to 8 pm. Mariners are urged to use extreme caution while navigating in the vicinity of the Beach Road drawbridge over Lagoon Pond during this period. The dates listed above may change due to unforeseen circumstances. Monitor weekly Local Notice to Mariners for any changes. MASS DOT's project engineer is Mr. Michael McGrath who can be contacted at 508-884-4282. MASS DOT's contractor for this project is The Middlesex Corporation. The contractor's on-scene workboats monitor VHF channels 13 and 16. Mr. Jamie Doyle, project manager for The Middlesex Corporation, can be reached by cellular telephone at 617-306-8208 or bridge tender at 508-693-1212. Questions or concerns regarding navigation issues associated with these operations may be addressed to Mr. Edward G. LeBlanc at Coast Guard Sector Southeastern New England, 401-435-2351.  
Chart 13237 LNM 34/16 (CGD1)

**MASSACHUSETTS – NANTUCKET SOUND – BASS RIVER – Bridge Repairs** – Bridge repairs are underway at the Route 28 Bridge mile 1.7, across the Bass River at Dennis-Yarmouth, Massachusetts and will continue through **October 31, 2016**. Normal working hours will be during daylight, Monday through Friday. No work is planned for the main navigation channel and a 20x50. And two 10X20 work barges will be in the vicinity of the bridge during the entire project. A 6foot reduction in vertical clearance and 6foot horizontal clearance reduction near bridge pilings will occur. Any questions concerning the bridge repairs should be directed to the contractor, SPS New England Inc., Mr. Dan Jolda at 774-696-2645. Mariners should exercise caution while transiting the area.  
Chart 13229 LNM 34/16 (CGD1)

**MASSACHUSETTS - HAVERILL - MERRIMACK RIVER - Bridge Rehabilitation** - Construction on the Massachusetts Bay Transportation Authority (MBTA) Bridge in Haverhill, MA at mile 19.9 of the Merrimack River will commence on or about **June 18, 2016** and run through **November 2018** during spring to fall each year. Construction and material barges will be operating and stored in the navigation channels. Hours of construction operations are Monday through Friday between 6:30 AM and 5:00 PM. The navigation channel will be reduced in width, but available at all times for navigation. Any questions concerning the bridge should be directed to the contractor, Cianbro Corporation, Mr. Brayden Sheive via land line at 207-553-6676. Mariners should exercise caution when transiting the work area.  
Chart 13282 LNM 34/16 (CGD1)

**MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – Bridge Repairs** – Bridge repairs are underway at the Cradock Bridge mile 5.1, across the Mystic River at Boston, Massachusetts and will continue through **Fall 2018**. Working hours will be 7 a.m. to 3:30 p.m., Monday through Friday. The main channel is currently open and a temporary bridge is in place with working floats and silt booms in the area. Any questions concerning the bridge should be directed to the contractor, Zoppo Corp, Mr. Andy Greenlaw at 617-839-9121. Mariners should exercise caution while transiting the area.  
Chart 13272 LNM 34/16 (CGD1)

**RHODE ISLAND – NARRAGANSETT BAY – WICKFORD COVE – Bridge Rehabilitation** – Construction on the Hussey Memorial Bridge Number 11 at mile 0.6 across Wickford Cove will continue through approximately **September, 2016**. Steel and Rivet work will be completed from barges in the area. Hours of construction operations are Monday through Friday between 7:00 AM and 9:00 PM. Any questions concerning the bridge should be directed to the contractor, The Aetna Bridge Company, Mr. David Struba via land line at 401-663-2292. Mariners should exercise caution when transiting the work area.  
Chart 13223 LNM 34/16 (CGD1)

**RHODE ISLAND – MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER - Bridge Painting and Vertical Clearance Reduction** – Cleaning and painting operations are underway at the I-195/Rt-79 (Braga Bridge) at mile 0.4, across the

Taunton River between Fall River and Somerset, Massachusetts. Painting operations will continue through **July 2017**. A paint containment platform will be installed under the bridge beginning **February 21, 2014** reducing the vertical clearance by approximately 10 feet. The containment system will be in place through early **2017**. In addition, three work barges (124' x 62') (90' x 30') and (20' x 8') will be positioned at various locations outside the main navigation channel. Working hours will be 7 a.m. to 10 p.m., Monday through Friday. Mariners should exercise caution while transiting the area.  
Chart 13221 LNM 34/16 (CGD1)

**RHODE ISLAND - POINT JUDITH HARBOR - Bridge Replacement** - Construction of the Great Island Road Bridge located approximately 0.85 above the mouth of Point Judith Pond is in progress. There will not be any obstruction in the navigation channel. Hours of construction operations are Monday through Friday between 7:00 AM and 3:30 PM. This work is scheduled to be completed by **April 2017**. Mariners are advised to use caution when transiting the area.  
Charts 13219 LNM 34/16 (CGD1)

**RHODE ISLAND - BARRINGTON RIVER - Bridge Construction** - Construction of Central Bridge No. 182 (Massasoit Ave) across the Barrington River is in progress and will continue until **November, 2016**. A work boat, floats and divers will install cathodic protection on pier piles starting the week of July 25, 2016. Mariners are advised to use caution when transiting the area.  
Chart 13221 LNM 34/16 (CGD1)

**CONNECTICUT - LONG ISLAND SOUND - NEW LONDON HARBOR AND VICINITY - THAMES RIVER - Unmanned Aerial Vehicle (UAV) Inspection** - Inspection to the Gold Star Memorial (I-95) bridge over Thames River, mile 3.1 will commence on August 23, 2016 (rain date: **August 24, 2016**). An Unmanned Aerial Vehicle (UAV) will be operated on top of the bridge for bridge inspection between 7 a.m. and 8 p.m. A safety boat will be operated IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. Any questions regarding UAV, please contact CONNDOT Ms. Amy Stula at 860-770-0156. Mariners are advised to exercise caution when transiting the area.  
Chart 13213 LNM 34/16 (CGD1)

**CONNECTICUT - LONG ISLAND SOUND - NIAN TIC RIVER - Bridge Replacement** - Construction to the Route 1 Bridge across Niantic River at mile 3.5 is in progress. A barge or floating dock shield will be operating IVO the bridge. A minimum of half of the navigation channel will be available during hours of operation. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. This project will be completed by **November 4, 2017**. Mariners are advised to exercise caution when transiting the area and proceed at a no wake speed.  
Charts 13211 LNM 34/16 (CGD1)

**CONNECTICUT - LONG ISLAND SOUND - NIAN TIC RIVER - Bridge Inspection** - Inspection to the Route 156 Bridge over Niantic River, mile 0.1 will commence on August 31, 2016. A 20ft barge will be operated between 9 a.m. to 3 p.m. IVO the fenders. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM channel 13/16 or call 401-749-0448. This project is to be completed by **September 1, 2016**. Mariners are advised to exercise caution when transiting the area.  
Charts 13211 LNM 34/16 (CGD1)

**CONNECTICUT - LONG ISLAND SOUND - NEW HAVEN HARBOR- MILL RIVER - Bridge Rehabilitation** - Construction to the I-91 Bridge across Mill River is in progress. A quick deck will be installed on the side of the bridge piers and to stay in place for the duration of the project. This work is to be completed by **December 1, 2016**. Mariners are advised to transit the area with caution.  
Chart 12371 LNM 34/16 (CGD1)

**CONNECTICUT - LONG ISLAND SOUND - HOUSATONIC RIVER AND MILFORD HARBOR - HOUSATONIC RIVER - Bridge Replacement** - Construction to the I-95 (Moses Wheeler) Bridge at mile 3.9 across Housatonic River between Milford and Stratford, Connecticut is in progress. There are barges operating IVO the channel. An unobstructed 80ft of navigation channel is available at all times through **December 31, 2016**. (**Please note: the horizontal clearance in the navigation channel will be reduced to 40 feet from August 22, 2016 to September 16, 2016, Monday to Friday between 7 a.m. and 2 p.m. Mariners requiring full horizontal clearance can contact Al Fitzgerald at 203-619-3644 or Pete Schexnayder at 904-686-5117 with two hours in advance.**) The project will be completed by **March 2017**. Mariners are advised to transit the area with extreme caution and reduce wake.  
Chart 12370 LNM 34/16 (CGD1)

**CONNECTICUT - NEW HAVEN - HOUSATONIC RIVER - Reduction of Vertical Clearance** - A transmission cable strung across the navigation opening of the Devon Bridge across the Housatonic River at mile 3.9 has reduced vertical clearance to 57 feet at Mean High Water when the draw is open. Mariners are advised to exercise caution when transiting through the draw.

Chart 12370 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Inspection** – Inspection to the Metro-North Devon Bridge at mile 3.9 across Housatonic River at Stratford, Connecticut will commence on August 15, 2016. A boat with aerial lift platform will be operating IVO of the bridge between 0900 and 1500, Monday to Friday. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF CH 13/16 or call 203-233-1355. The project will be completed by **September 1, 2016**. Mariners are advised to transit the area with caution.

Chart 12370 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Notice of Temporary Deviation from Regulations** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Metro-North Devon Bridge at mile 3.9 across Housatonic River at Stratford, Connecticut. Under this temporary deviation, the bridge will be operated according to the schedule below:

- a. From 8 a.m. on September 6, 2016 through 4 a.m. on September 9, 2016, the bridge will not open to marine traffic.
- b. From 4 a.m. on September 9, 2016 through 8 a.m. on September 12, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- c. From 8 a.m. on September 12, 2016 through 4 a.m. on September 16, 2016, the bridge will not open to marine traffic.
- d. From 4 a.m. on September 16, 2016 through 8 a.m. on **September 19, 2016**, the bridge will open fully on signal upon 24 hr advance notice.

Vertical Clearance under the closed span is 25ft at MLW and 19ft at MHW. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners can call the bridge operator at 203-337-3677 or Warren Best at 646-285-6544 for bridge opening advance notice. Mariners are advised to plan their transits accordingly

Chart 12370 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – STRATFORD POINT TO SHERWOOD POINT – BRIDGEPORT HARBOR – PEQUONNOCK RIVER – Bridge Inspection** – From August 29, 2016 to **September 2, 2016** between 9 a.m. and 3 p.m., underbridge inspection unit will be operating under the I-95 Bridge, mile 0.0, across Pequonnock River for bridge inspection. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM channel 13/16 or call 203-233-1355. Mariners are advised to exercise caution when transiting the area.

Chart 12369 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – Limited Openings** – Emergency repairs to the Walk RR Bridge across the Norwalk River at mile 0.1 are in progress. The bridge will not open to marine traffic during daylight hours if the temperature measured on top of the bridge reaches 85 degrees F and higher. Night time openings will not be restricted beyond established hours of operation. Mariners are advised to contact the bridge operator at 203-363-5709 or 203-363-5710 for status and plan accordingly.

Chart 12368 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – Fender Repairs** – Repairs to the fenders (East and West Channels) at the Walk RR Bridge across Norwalk River at mile 0.1 are in progress. There will be a 35ft by 70ft barge or 24ft by 48 ft barge or 14ft by 40ft material barge operated in the East Channel or West Channel from Monday to Friday between 3 p.m. and 11 p.m. Mariners requiring full horizontal clearance in the west channel can contact bridge operator via marine radio VHF-FM CH 13/16 or call 203-363-5709. Barges will not be in the channel after work hours and will not affect operation of the bridge. The entire project will be completed by **September 16, 2016**. Mariners are advised to exercise caution when transiting the area.

Chart 12368 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – SHERWOOD POINT TO STAMFORD HARBOR – MIANUS RIVER – Notice of Temporary Deviation from Regulations** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Metro-North Cos Cob Bridge at mile 1.0 across Mianus River at Greenwich, Connecticut. Under this temporary deviation, the bridge will be operated according to the schedule below:

- a. From September 12, 2016 8 a.m. to September 16, 2016 4 a.m. the bridge will not open to marine traffic.
- b. From September 16, 2016 4 a.m. to September 19, 2016 8 a.m. the bridge will open fully on signal upon 24 hour advance notice.
- c. From September 19, 2016 8 a.m. to September 23, 2016 4 a.m. the bridge will not open to marine traffic.
- d. From September 23, 2016 4 a.m. to **September 26, 2016** 8 a.m. the bridge will open fully on signal upon 24 hour advance notice.

Vertical Clearance under the closed span is 20ft at MLW and 27ft at MHW. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners can contact Tom McLoughlin at 203-710-4283 or Warren Best at 646-285-6544 for the 24 advance notice bridge openings. Mariners are advised to plan their transits accordingly

Chart 12368 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – SHERWOOD POINT TO STAMFORD HARBOR – SAUGATUCK RIVER – Notice of Temporary Deviation from Regulations** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Metro-North Devon Bridge at mile 3.9 across Housatonic River at Stratford, Connecticut. Under this temporary deviation, the bridge will be operated according to the schedule below:

- a. From 8 a.m. on July 18, 2016 through 4 a.m. on July 22, 2016, the bridge will not open to marine traffic.
- b. From 4 a.m. on July 22, 2016 through 8 a.m. on July 25, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- c. From 8 a.m. on July 25, 2016 through 4 a.m. on July 29, 2016, the bridge will not open to marine traffic.
- d. From 4 a.m. on July 29, 2016 through 8 a.m. on August 1, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- e. From 8 a.m. on August 1, 2016 through 4 a.m. on August 5, 2016, the bridge will not open to marine traffic.
- f. From 4 a.m. on August 5, 2016 through 8 a.m. on August 8, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- g. From 8 a.m. on August 8, 2016 through 4 a.m. on August 12, 2016, the bridge will not open to marine traffic.
- h. From 4 a.m. on August 12, 2016 through 8 a.m. on August 15, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- i. From 8 a.m. on August 15, 2016 through 4 a.m. on August 19, 2016, the bridge will not open to marine traffic.
- j. From 4 a.m. on August 19, 2016 through 8 a.m. on August 22, 2016, the bridge will open fully on signal upon 24 hr advance notice.
- k. From 8 a.m. on August 22, 2016 through 4 a.m. on August 26, 2016, the bridge will not open to marine traffic.
- l. From 4 a.m. on August 26, 2016 through 8 a.m. on **August 29, 2016**, the bridge will open fully on signal upon 24 hr advance notice.

Vessels that can pass under the span without a bridge opening may do so at all times. Mariners can call the bridge operator at 203-337-3680 or Warren Best at 646-285-6544 for bridge opening advance notice. Mariners are advised to plan their transits accordingly

Chart 12368 LNM 34/16 (CGD1)

**CONNECTICUT – LONG ISLAND SOUND – SHERWOOD POINT TO STAMFORD HARBOR – PEQUONNOCK RIVER – Bridge Outage** – The East Washington Street Bridge across Pequonnock River at mile 0.6 is out of service due to electrical/mechanical systems were severely damaged by the Superstorm Sandy. Mariners are advised to plan their transits accordingly.

Chart 12369 LNM 34/16 (CGD1)

**NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – EASTCHESTER BAY – Bridge Replacement** – Construction to the temporary City Island Bridge across Eastchester Creek at mile 2.2 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 50ft horizontal clearance will be free of obstruction through the navigation channel at all times. Installation of the turbidity curtain along the shoreline is in progress. Mariners can contact the Community Liaison Huascar Robles at 718-885-1247 extension 114 or hrobles@zetlin.com for any construction information. The barge placement for the temporary bridge is authorized through **December 31, 2016**. The entire project is scheduled to be completed by **June 1, 2017**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12366 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – REYNOLDS CHANNEL – Notice of Deviation from Regulation** – The Coast Guard has issued a temporary deviation from the operating schedule that governs the operation of the Long Beach Bridge across Reynolds Channel at mile 4.7. Under this temporary deviation, the bridge may remain in the closed position between 9:30 p.m. and 10:30 p.m. on September 2, 2016 with a rain date of **September 3, 2016** to facilitate the Annual Fireworks display. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly.

Chart 12366 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY – NARROW BAY – Notice of Deviation from Drawbridge Regulations** – The Coast Guard has issued a temporary deviation from the operating regulation that governs the Smith Point Bridge, mile 6.1, across Narrow Bay, between Smith Point and Fire Island, New York. Under this temporary deviation, the bridge may remain in the closed position between 9 a.m. and 10 a.m. on **September 10, 2016** to facilitate a public event, the 5K Run for Literacy. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – STATE BOAT CHANNEL – Notice of Temporary Deviation from Regulations** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Captree State Parkway (Robert Moses Causeway) Bridge at mile 30.7 across State Boat Channel at Captree Island, New York. Under this temporary deviation, the bridge will not open for marine traffic from September 6, 2016 to **December 16, 2016**. Vessels that can pass under the span without a bridge opening may do so at all times. Mariners are advised to plan accordingly.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – STATE BOAT CHANNEL – Painting, Steel Repairs, and Scour Monitor Installation** – The construction to the Robert Moses Causeway Bridge across State Boat Channel at mile 30.7 will commence on August 15, 2016. Weeks barges will be operating outside the navigational channel. Painting containment platform will be installed under the entire length of the bridge from September 6, 2016 to December 16, 2016. The platform will reduce the vertical clearance by 5 feet. This project is to be completed by **December 16, 2016**. Mariners are advised to exercise caution when transiting through the area.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – LONG ISLAND – GREAT SOUTH BAY – Bridge Inspection** – Inspection to the Robert Moses Causeway across Great South Bay, mile 7.3, will commence on September 6, 2016. An underbridge inspection unit will be operated on top of the bridge to inspect the bridge between 8 a.m. and 4 p.m. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF- FM CH 13/16. This project will be completed by **September 9, 2016**. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – LONG ISLAND – GREAT SOUTH BAY – FIRE ISLAND INLET – Bridge Inspection** – Inspection to the Robert Moses Causeway, mile 4.0, across Fire Island Inlet will commence on September 7, 2016. An underbridge inspection unit will be operated on top of the bridge to inspect underneath the bridge between 8 a.m. and 4 p.m. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF- FM CH 13/16. This project will be completed by **September 16, 2016**. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – FIRE ISLAND INLET – Scour Monitoring Installation** – Construction to the Robert Moses Causeway across Fire Island Inlet at mile 4.0 will commence on June 6, 2016. Working hours are between 6 a.m. and 4 p.m. from Monday to Friday. A 20ft by 60ft barge and push boat will be operating IVO the bridge. Diving activities will be performed at the piers. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF CH 13/16 or call 631-394-9618. Mariners are advised to exercise extreme caution when transiting the area. All work will be completed by **October 28, 2016**.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL – Diving and Scour Monitor Installation** – Diving and scour monitor installation at the Meadowbrook State Parkway Bridge across Sloop Channel at mile 12.8 will commence on July 22, 2016 and will not affect bridge operation. Weeks barges will be operating outside the navigational channel. This project is to be completed through **November 18, 2016**. Mariners are advised to use main navigation channel and exercise caution when transiting through the area.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – LONG CREEK – Diving and Scour Monitor Installation** – Diving and scour monitor installation at the Loop Parkway Bridge across Long Creek at mile 0.7 will commence on September 30, 2016 and will not affect bridge operation. Weeks barges will be operating outside the navigational channel. This project is to be completed through **March 30, 2017**. Mariners are advised to use main navigation channel and exercise caution when transiting through the area.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – LONG CREEK TO SLOOP CHANNEL – Notice of Temporary Deviation** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Loop Parkway and Meadowbrook State Parkway Bridges, across Long Creek and Sloop Channel at mile 0.7 and at mile 12.8, respectively. Under this temporary deviation both bridges may remain in the closed position on Sunday **October 2, 2016** between 11 a.m. and 1 p.m. to facilitate a public event. Mariners are advised to plan their transits accordingly.

Chart 12352 LNM 34/16 (CGD1)

**NEW YORK – LONG ISLAND – PARSONAGE CREEK – FLUSHING RIVER – GERRITSEN INLET – DUTCH KILLS – HARLEM RIVER – Fathometer Survey and Diving Inspection** – Fathometer survey and diving inspection will be performed at the following bridges:

Fathometer Survey:

8/23/2016	Hunters Point Ave Bridge across Dutch Kills
8/24/2016	Borden Ave Bridge across Dutch Kills
8/25/2016 – 8/29/2016	Cropsey Ave Bridge across Coney Island Creek
8/30/2016 – 9/1/2016	440 Bridge across Fresh Kills
9/2/2016	Third Ave Bridge across Harlem River

Diving Inspection:

8/22/2016	Belt Parkway Bridge across Gerritsen Inlet
8/23/2016	Atlantic Ave Bridge across Parsonage Creek
8/24/2016	Route 27 Bridge across Smith Pond Outlet
8/25/2016	Route 27 Bridge across Valley Stream Culvert
8/26/2016	Route 27 Bridge across Massapequa Creek
8/30/2016 – 8/31/2016	Roosevelt Ave Bridge across Flushing River
9/1/2016 – <b>9/2/2016</b>	Third Ave Bridge across Harlem River

A work boat will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call 203-216-7175. Mariners are advised to exercise caution and reduce wake when transiting the area. Charts 12352, 12350, 12342, 12339, 12366 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Notice of Temporary Deviation** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Gil Hodges (Marine Parkway) Bridge across Jamaica Bay at mile 3.0. Under this temporary deviation, the bridge may remain in the closed position from 7 a.m. on October 17, 2016 through 5 p.m. on **October 28, 2016** in order to replace the guide rollers. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly. Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Notice of Temporary Deviation** – The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Gil Hodges (Marine Parkway) Bridge across Jamaica Bay at mile 3.0. Under this temporary deviation, the bridge may remain in the closed position from 7 a.m. on November 15, 2016 through 5 p.m. on **May 13, 2017** in order to replace the guide rollers. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transits accordingly. Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Biennial Inspections** – Inspections at the Gil Hodges (Marine Parkway) Bridge, mile 3.0 and Cross Bay Bridge, mile 6.0, both across Jamaica Bay will commence on August 1, 2016. There will be either a barge with manlift operating IVO of the bridge or an underbridge inspection unit operating from the top of the bridge to perform bridge inspection. Mariners requiring full horizontal clearance or vertical clearance can contact the contractor via marine radio VHF-FM CH 13/16. The inspections will be completed by **September 30, 2016**. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Corrective Maintenance Repairs** – Repairs to the Cross Bay Blvd Bridge across Jamaica Bay at mile 10.0 will commence on September 6, 2016. All work will be done on top of the bridge. This project will be completed by **November 30, 2016**. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – MILL BASIN – Bridge Replacement** - Replacement of the Shore (Belt) Parkway Bridge across Mill Basin at mile 0.8 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 65ft horizontal clearance will be free of obstruction through the navigation channel at all times. Welding (hot work) will be performed on the bridge deck grating between Monday and Friday during nighttime hours. Barge

placement is authorized through **February 20, 2017**. Mariners can contact the Community Liaison at 347-702-6430 extension 114 or cell 347-203-9530 for any construction information. This project is scheduled to be completed by **February 13, 2021**. Mariners are advised to plan ahead and transit the area with extreme caution.  
Chart 12350 LNM 34/16 (CGD1)

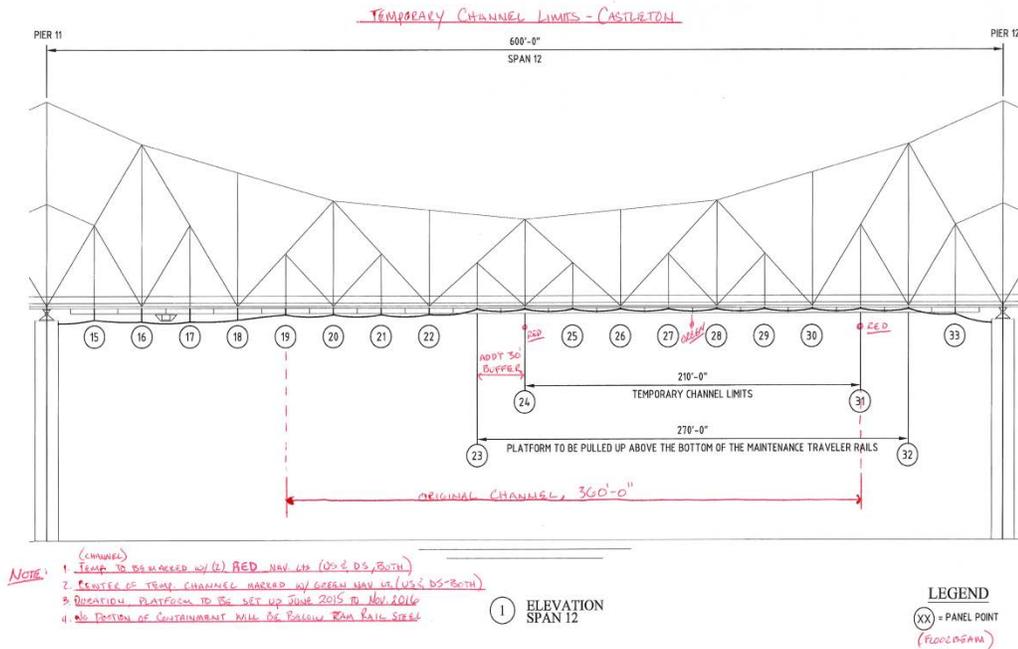
**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – GERRITSEN INLET – Bridge Inspection** – On August 22, 2016 to **August 26, 2016** between 8 a.m. and 4 p.m., a barge with manlift will be operated IVO of the Shore (Belt) Parkway Bridge across Gerritsen Inlet at mile 0.0. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call 914-619-7531. Mariners are advised to exercise caution when transiting the area.  
Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – GERRITSEN INLET – Bridge Replacement** - Replacement of the Shore (Belt) Parkway Bridge across Gerritsen Inlet at mile 0.0 is in progress. A barge measuring 110ft by 50ft will be in the navigation channel through September 20, 2016. A minimum of 65ft horizontal clearance will be free of obstruction through the navigation channel at all times except from 9 pm on Aug 29 to 4:30 am on Aug 30 there will only be a 20 foot horizontal clearance for vessel transits west of the crane barge working south of the bridge. COTP authorized 10 minutes channel closures from September 11, 2016 to **September 20, 2016** during erection of the center girders. Mariners can contact the NYC Community Liaison Michael Heller at 347-702-6430 extension 114 or cell 347-203-9530 for any construction information. This project is scheduled to be completed by **October 30, 2017**. Mariners are advised to plan ahead and transit the area with extreme caution.  
Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – HENDRIX CREEK – Bridge Inspection** – On August 22, 2016 to **August 26, 2016** between 8 a.m. and 4 p.m., a barge with manlift will be operated IVO of the Shore (Belt) Parkway Bridge across Hendrix Creek at mile 0.1. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call 914-619-7531. Mariners are advised to exercise caution when transiting the area.  
Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – BEACH CHANNEL - Barge Placement** – On **August 25, 2016** during daylight hours, a crane barge will be blocking the north channel draw of the Beach Channel (New York City Transit RR) Bridge across Jamaica Bay at mile 6.7. The barge placement will not affect the operation of the swing span. Mariners are advised to use south channel draw when transiting the area.  
Chart 12350 LNM 34/16 (CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Painting** – Painting of the Castleton on the Hudson Bridge across the Hudson River at mile 135.7 is in progress. Installation of temporary scaffolding under the bridge will commence on or about 2<sup>nd</sup> week of June reducing the vertical clearance under the scaffolding by approx. 6 feet. However a temporary 210 foot channel will be provided and it will be marked by two red margins of channel lights and a green center of channel navigational lights on both the up and downstream sides of the bridge. The 210 foot navigational channel will be free and clear of any obstructions at all times for passage of large vessels. Orange day mark will be installed to mark the margin of channel. Vessel with air draft of 125 or higher are requested to notify the bridge at the same number for the duration of the project. This project is estimated to be completed by **November 2016**.  
For up to date information contact the NYS Thruway authority Resident Engineer Mr. Tim Mastro at (518) 337-7231 or Mr. Wall Werner at (518) 755-0231. For emergency 24/7 contact NYS Thruway Communication at (866) 691-8282.



Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12343 LNM 34/16 (CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Fender Repair**– Fender repair to the Castleton on the Hudson Bridge across the Hudson River at mile 135.7 will commence on or about 18 July 2016. A barge measuring 40ft X120 will be operating in the east fender system. Mariners requiring the full horizontal clearance of the channel to provide a three hours advance notice to have the barge move out of the navigational channel. Please call John Spring at 518-528-4251, Bob Altieri 518-528-3933 and Jay Ryan at 518-376-5329. This project is expected to be completed by **end of September 2016**.

For up to date information contact the NYS Thruway authority Resident Engineer Mr. Tim Mastro at (518) 337-7231 or Mr. Wall Werner at (518) 755-0231. For emergency 24/7 contact NYS Thruway Communication at (866) 691-8282.  
Mariners are advised to exercise caution and reduce wake when transiting the area.  
Chart 12343 LNM 34/16 (CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Repl. of Pedestrian Sidewalk and Railings**–Replacement of pedestrian sidewalk and railings will commence on or about November 2016 and continue through **October 2017** to the Rip Van Winkle Bridge across Hudson River at mile 113.6. This project will not affect marine traffic. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 34/16(CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Misc. Steel Repair**–Steel Repairs (BA 2012-RE-103-CM) to the Mid-Hudson Bridge across Hudson River at mile 75.6 is in progress. This project is expected to be completed by end of **October 2016**. This project will not affect marine traffic. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 34/16(CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Misc. Steel Repair**–Steel Repairs (BA 2012-RE-103-CM) to the Newburgh-Beacon Bridge across Hudson River at mile 62.0 is in progress. This project is expected to be completed by end of **October 2016**. This project will not affect marine traffic. Mariners are advised to exercise caution when transiting the area.  
Chart 12347 LNM 34/16(CGD1)

**NEW YORK - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - New Bridge Construction** - Construction of the new Tappan Zee Bridge across the Hudson River, mile 27.7 is in progress. Work will continue constructing access trestles and

cofferdams that extend +/- 1,100 ft. west from the Westchester shoreline and +/- 1,200 ft. east of the Rockland shoreline of the Hudson River north of the Tappan Zee Bridge. These structures will remain in place **through 2017**. Floating equipment will be located east and west of the Main Navigation channel and will include crew boats, tug boats, barge mounted cranes, barges and anchor buoys.

Work constructing the permanent bridge foundations has begun and will continue **through 2017**. The work will involve over a hundred pieces of floating equipment and support vessels that will be moored/anchored or transiting from the Westchester shoreline to the Rockland shoreline including the side channels and portions of the main navigation channel. Mariners are advised that the side channels to the east and west of the main channel are closed to vessel traffic and are advised to use only the center 600' of the main channel to navigate in a north-south direction through the area. Additionally, mariners are strongly advised to stay clear of all construction equipment and support vessels by 1000 feet or more when transiting the area.

**Crane Barge Left Coast Lifter Safety Zone:** § 165.T01-0462 Safety Zone: Tappan Zee Bridge Construction Project, Hudson River, South Nyack and Tarrytown, NY.

(a) The following area is a safety zone: All navigable waters within 200 yards of the crane barge LEFT COAST LIFTER while conducting heavy lift operations on the Hudson River.

(b) Definitions. As used in this section, designated representative means any Coast Guard commissioned, warrant or petty officer who has been designated by the COTP to act on the COTP's behalf. The designated representative may be on a Coast Guard vessel or New York State Police, Westchester County Police, Rockland County Police, or other designated craft; or may be on shore and will communicate with vessels via VHF-FM radio or loudhailer. Members of the Coast Guard Auxiliary may be present to inform vessel operators of this regulation.

(c) Regulations. (1) Under the general safety zone regulations in subpart C of this part, you may not enter the safety zone described in paragraph (a) of this section unless authorized by the COTP or a COTP designated representative.

(2) To seek permission to enter, contact the COTP or the COTP's representative by VHF-FM channel 16 or by phone at (718) 354-4353 (Sector New York Command Center). Those in the safety zone must comply with all lawful orders or directions given to them by the COTP or a COTP designated representative.

(d) Enforcement period. This section will be enforced from June 22, 2016 through **December 31, 2018**.

**Half Channel Closures:** On, or about, **Thu, Aug 25th** from approximately **6 am to 4:30 pm** the eastern 300 feet of the 600 foot wide main Federal navigation channel at the Tappan Zee Bridge is closed to all vessel transits. The western 300 feet of the 600 foot wide main Federal navigation channel remains open. All vessels may not produce a wake and may not attain speeds greater than five knots unless a higher minimum speed is necessary to maintain steerageway when transiting through the Tappan Zee Bridge regulated navigation areas.

Additionally there are 16 equipment moorings located west of the navigation channel, 8 to the south and 8 to the north of the bridge. The buoy positions are displayed on corrected editions of NOAA Chart 12343. They are each lit with a 360 degree steady burning white light. The Coast Guard has established a safety zone surrounding these equipment moorings. Entry into, anchoring, loitering, or movement within the Safety Zone is prohibited unless the vessel is working on the bridge construction operations or authorized by the Captain of the Port New York (COTP) or a designated representative.

Nine buoys have been installed marking the equipment mooring area safety zone. Each buoy has a 39" diameter and a height of 82.5" (64" above the waterline). The buoys are white with an orange warning decal and lit with a white flashing light visible for 3 nm. The buoys are displayed on corrected editions of NOAA Chart 12343.

Mariners are advised to transit the main channel, reduce wake and use extreme caution while transiting the area in the vicinity of the Tappan Zee Bridge especially during inclement weather and darkness, and pay particular attention to vessel movements  
Chart 12343 LNM 34/16 (CGD1)

**NEW YORK – NEW YORK TO WAPPINGER CREEK – HUDSON RIVER - Regulated Navigation Area and Safety Zone** – The Coast Guard is revising the current regulated navigation area (RNA) for the navigable waters of the Hudson River surrounding the Tappan Zee Bridge. First, the Coast Guard is establishing a new safety zone surrounding commercial mooring buoys installed for the ongoing Tappan Zee Bridge replacement project. The safety zone will prohibit all vessel traffic that could pose an imminent hazard to persons and vessels that will be transiting to and from the bridge site and maneuvering in close quarters between other construction

vessels and large mooring buoys. Second, the Coast Guard is expanding the size of the current RNA and designating two areas within the RNA, the Eastern RNA and the Western RNA, based upon their respective locations in relation to the new safety zone. This rule is necessary to provide for the safety of life in the RNA and safety zone during the construction of the New NY Bridge and demolition of the existing Tappan Zee Bridge.

This rule is effective without actual notice from **July 25, 2014 to December 31, 2018**. Comments and related material will be accepted and reviewed by the Coast Guard through **December 31, 2018**. For the purposes of enforcement, actual notice will be used from the date the rule was signed, July 3, 2014 until July 25, 2014. If you have questions on this rule, call or e-mail Chief Craig Lapiejko, Waterways Management at Coast Guard First District, telephone 617-223-8351, e-mail [craig.lapiejko@uscg.mil](mailto:craig.lapiejko@uscg.mil) or, Mr. Jeff Yunker, Coast Guard Sector New York Waterways Management Division, U.S. Coast Guard; telephone 718-354-4195, e-mail [jeff.m.yunker@uscg.mil](mailto:jeff.m.yunker@uscg.mil). Comments and related material will be accepted and reviewed by the Coast Guard through September 23, 2014. You may submit comments, identified by docket number "USCG-2013-0705", using any one of the following methods: (1) Federal eRulemaking Portal: <http://www.regulations.gov>. (2) Fax: (202) 493-2251. (3) Mail or Delivery: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001. Deliveries accepted between 9 a.m. and 5 p.m., Monday through Friday, except federal holidays. The telephone number is 202-366-9329.

**§165.T01-0174 Regulated Navigation Areas and Safety Zone Tappan Zee Bridge Construction Project, Hudson River: South Nyack and Tarrytown, NY**

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

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

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

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

(c) Regulations.

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

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

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

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

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

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

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

(8) For the purpose of this regulation, the Federal navigation channel, located in the Eastern RNA is marked by the red and green navigation lights on the existing Tappan Zee Bridge, and the New NY Bridge. As the project progresses, the Federal navigation channel will be intermittently closed, or partially restricted, to all vessel transits. While the Federal navigation channel is closed, vessels that can safely navigate outside the Federal navigation channel would still be able to transit through the Eastern RNA. These closures or partial restrictions are tentatively scheduled to take place between March 2015 and October 2016. The COTP will cause a

notice of the channel closure or restrictions by appropriate means to the affected segments of the public. Such means of notification may include, but are not limited to, Broadcast Notice to Mariners and Local Notice to Mariners.

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

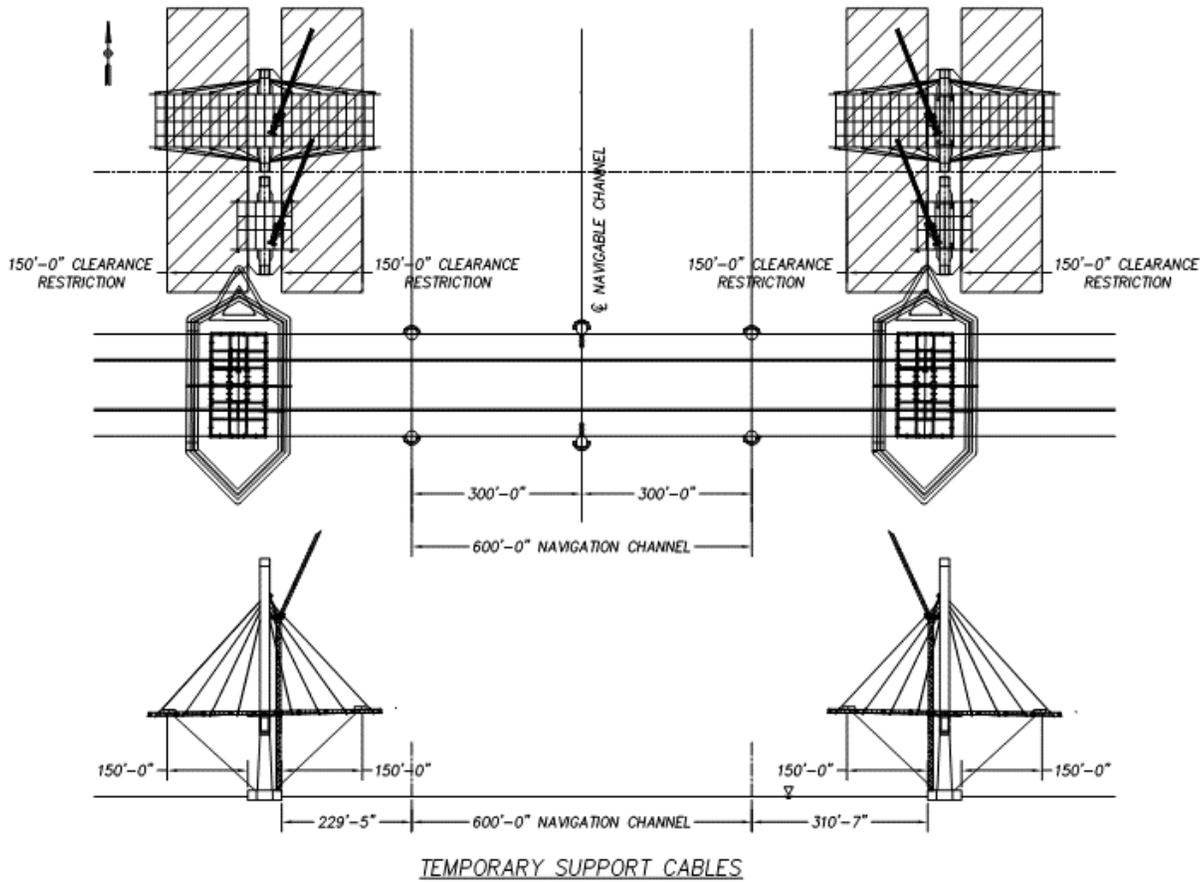
(d) Enforcement Periods. This regulation will be enforced 24 hours a day from 5:00 a.m. on July 3, 2014 until 11:59 p.m. on **December 31, 2018.**

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

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

Chart-12343 LNM 34/16 (CGD1)

**NEW YORK – NEW YORK TO WAPPINGER CREEK – HUDSON RIVER – New Bridge Construction/Temporary Bridge Support Cables** – Starting on or about September 1, 2016, the ongoing bridge construction at the New Tappan Zee Bridge will require the installation of temporary cables that will extend outward and upward from the new bridge piers to the new bridge deck approximately 150-foot horizontally from the pier. These temporary cables will remain in place until the bridge is complete. The cable limits are outside of the 600' wide Navigational Channel, and all vessels transiting the area should confine their operation and navigation to the Navigation Channel, staying clear of the new bridge piers by a distance of at least 200'. The support cables will be illuminated at night by white lights.



The contractor's on-scene workboats monitor VHF channels 13 and 16. Questions or concerns regarding navigation issues associated with these operations may be addressed at the USCG Command Center of Sector of New York. Chart 12343 LNM 34/16 (CGD1)

**NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Railing Replacement**–Railing replacement at the Walkway over the Hudson Bridge across Hudson River at mile 76.1 will commence on or about 28 March 2016. Hours of operation will be 0700 to 1600 and 2100 to 0500, Monday through Saturday. This project is expected to be completed by **end of 2016**. All work will be performed on top of the bridge and will not impact marine traffic. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 34/16(CGD1)

**NY – HUDSON RIVER– Misc. Repair**– Misc. Steel and concrete repairs, Catwalk and Maintenance platform rehabilitation to the George Washington Bridge across Hudson River at mile 11.0 will commence on or about 22 August 2016. Work platform will be installed underneath the span above the lowest point of the bridge; it will not reduce the available vertical clearance of the bridge. Hours of operation will be 0700 to 1500, Mondays through Fridays.

From 22 August through 9 September a tug and barge measuring 183ft X 40ft will be operating next to the NY towers outside the navigable channel, lowering the old movable platform into the barge.

This project is expected to be completed by **end of 2017**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12343 LNM 34/16(CGD1)

**NEW YORK – TALLMAN ISLAND TO QUEENSBORO BRIDGE – FLUSHING RIVER – Bridge Rehabilitation** – Construction to the Roosevelt Ave Bridge across Flushing River at mile 0.8 is in progress. There will not be any construction equipment in the navigable channel. The project will be completed by **May 7, 2019**.

Chart 12339 LNM 34/16 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER – NEWTOWN CREEK – Bridge Replacement** – Construction to the Kosciuszko New Eastbound (EB) Bridge across Newtown Creek at mile 2.1 is in progress. A temporary construction traveler will be operating over the navigable channel and will reduce the vertical clearance by approx. 10 feet. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call 360-516-0208/646-235-7819 with 48 hours advance notice. The temporary construction traveler is authorized through September 30, 2016. The project will be completed by **March 31, 2017**. Mariners are advised to exercise caution when transiting the area.

Chart 12338 LNM 34/16 (CGD1)

**NEW YORK- NEW HARBOR –EAST RIVER –Bridge Rehabilitation – Scaffolding**– Rehabilitation of Bronx-Whitestone Bridge across the East River at mile 13.8 will commence or about 13 June 2016. Scaffolding will be installed under the bridge and will **NOT** reduce the available vertical clearance. This project is expected to be completed by **mid-2019**. Mariners are advised to exercise caution when transiting the area.

Chart 12339 LNM 34/16 (CGD1)

**NEW YORK- NEW HARBOR –EAST RIVER – Biennial Bridge Inspection**-Biennial Bridge inspection of the Triboro (RFK) Bridge across the East River, mile 7.8, will commence on or about 1 June and continue through **31 October 2016**. Bridge inspectors, equipped with marine radios, will be monitoring Chan. 13/16 VHF-FM. Bridge inspection will have no impact to navigation. Hours of operation are from 0800 to 1600, Mondays through Fridays. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 34/16 (CGD1)

**NEW YORK- NEW HARBOR –EAST RIVER – Biennial Bridge Inspection**-Biennial Bridge inspection of the Williamsburg Bridge across the East River, mile 1.1, will commence on or about 2 May and continue through **31 December 2016**. At times the traveler platform which will reduce the vertical clearance by approximately 15 feet will be operating at various locations over the navigable channel. Bridge inspectors, equipped with marine radios, will be monitoring Chan. 13/16 VHF-FM. Mariners requiring full vertical clearance under the bridge can contact the bridge inspector and request the traveler platform be moved out of the navigable channel. Hours of operation are from 0800 to 1600, Mondays through Fridays. 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 12342 LNM 34/16 (CGD1)

**NEW YORK- NEW YORK HARBOR – EAST RIVER – Bridge Painting & Rehabilitation** – Painting/approach rehabilitation of the Brooklyn Bridge across the East River, mile 0.8, is in progress. Contractor has installed scaffolding from the Brooklyn side

through mid-channel. Scaffolding reduces the available vertical clearance under the bridge by approx. 6 feet. The scaffolding will be marked by three red lights, one at each end of the scaffolding and one at the center. The remainder of the channel between mid-channel and the Manhattan side will provide full vertical clearance and is clear of any obstructions, however, at times the movable platforms will be in use and occupy part of the Brooklyn half channel, the traveler platform can be move for passage of large vessels, with a one hour advance notice. Large vessels requiring the full vertical clearance of the bridge should contact the resident engineer in advance at 347-242-6442 for up to date information. This project is expected to be completed by end **January 2017**. Mariners are advised to exercise caution when transiting the area and large vessels are reminded to transit the Manhattan half of the channel.  
Chart 12335 LNM 34/16 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER - Fender System Damaged** – The 207 St. (University Ave.) Bridge across Harlem River at mile 6.0 suffered a major fender collapsed at the East draw (Bronx side). To prevent further damage until it can be permanently repaired NYCDOT is **requesting all mariners to transit the West Draw** (Manhattan side) until further notice. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.  
Chart 12327 LNM 34/16 (CGD1)

**NEW YORK – NEW YORK HARBOR – EAST RIVER – HARLEM RIVER- Bridge Out of Service** – The Macombs Dam and 207 St. Bridges across Harlem River at mile 3.2 and 6.0 are still unable to open due the major damaged sustain during Hurricane Sandy. Vertical clearance under the closed span of Macomb’s Dam is approx. 27 feet at MHW and the 207<sup>th</sup> Bridge is approx. 26 feet at MHW. NYCDOT is now in the process of awarding the contract to repair the bridge. On July 27 and July 28, 2016 a carne barge and a material scow will be operating in the Bronx channel mariners are advice to transit the Manhattan channel. Vessels that can transit under the closed span may do so at any time. Mariners are advised to plan accordingly and exercise extreme caution when transiting the area.  
Chart 12327 LNM 34/16 (CGD1)

**NEW YORK - NEW JERSEY - NEW YORK HARBOR – Biennial Bridge Inspection** - Biennial Bridge inspection of the Verrazano Bridge across the New York Harbor, mile 0.0, will commence on or about 23 June and continue through **31 October 2016**. At times the traveler platform which will reduce the vertical clearance by approximately 15 feet will be operating at various locations over the navigable channel. Bridge inspectors, equipped with marine radios, will be monitoring Chan. 13/16 VHF-FM. Mariners requiring full vertical clearance under the bridge can contact the bridge inspector and request the traveler platform be moved out of the navigable channel. 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 12327 LNM 34/16 (CGD1)

**NEW YORK – NEW JERSEY - NEW YORK HARBOR – KILL VAN KULL – Vertical Clearance Reduction** – On or about 15 August through **31 December 2016** a temporary work platform measuring 16ft X 2 1/2ft will be operating at various locations under the Bayonne Bridge reducing the available vertical clearance by approx. 5 feet. Bridge Engineer/contractor is equip with marine radio and will be monitoring Chan. 13/16 VHF-FM, when the work platform is in use. Mariners requiring the full vertical clearance can contact the bridge engineers/contractor one hour in advance to move the work platform above the bottom girder. The work platform will be pulled up above the bottom girder when not in use. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 34/16 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – KILL VAN KULL – Bridge Construction** - The construction project for the raising of the Bayonne Bridge navigational clearance across the Kill Van Kull, mile 1.5, is in progress. Phase 1 is removal of the west side sidewalk. Phase 2 involves the demolition of the eastern half approach of the span deck. All work at this time is above the bridge deck and on the bridge approaches and will not impact marine traffic. This project is expected to be completed by the end of **2016**. More information will be provided as the project progresses. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 34/16 (CGD1)

**NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Construction**- Construction for the replacement of the Goethals Bridge across the Arthur Kill, mile 11.5, is in progress. In water work (pile driving, cofferdam installation) will commence on the New Jersey side of the waterway. A crane barge measuring 40 ft X 120 ft will be operating in the area. All work will be outside the navigable water and will not impact marine traffic. More information will be provided as the project progresses. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 34/16 (CGD1)

**NEW YORK – NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL - Biennial Bridge Inspection** – Biennial Bridge inspection of the Outerbridge Crossing Bridge across the Arthur Kill at mile 2.0 is in progress. The inspection is expected to be completed **by 30 September 2016**. In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using 2 ft X 30ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 34/16(CGD1)

**NEW YORK – NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL - Biennial Bridge Inspection** – Biennial Bridge inspection of the Goethals Bridge across the Arthur Kill at mile 11.5 is in progress and continues **through 30 September 2016**. In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using a 2 ft X 30ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the area.  
Chart 12327 LNM 34/16(CGD1)

**NEW JERSEY- NEWYORK HARBOR - NEWARK BAY – HACKENSACK RIVER-HACKENSACK AND PASSAIC RIVER - Notice of Temporary Final Rule** - The Coast Guard is temporarily modifying the operating schedule that governs the operation of the Route 1 & 9 (Lincoln Highway) Bridge across the Hackensack River, mile 2.0. New Jersey Department of Transportation, requested to temporarily restrict bridge openings during the morning and afternoon rush hour periods to alleviate traffic congestion resulting from area (Pulaski Skyway) roadway closures. Effective **March 1, 2014** through **September 30, 2017**, the draw of the Route 1 & 9 (Lincoln Highway) Bridge, mile 2.0, across the Hackensack River shall open on signal; except that, the draw need not open for the passage of vessel traffic between 6 a.m. and 10 a.m. and between 2 p.m. and 6 p.m., Monday through Friday, except holidays. Tide dependent deep draft vessels may request bridge openings between 6 a.m. and 10 a.m. and between 2 p.m. and 6 p.m. provided at least a twelve hour advance notice is given by calling 973-589-5143. It is expected that this temporary change to the regulations will provide relief to vehicular traffic while continuing to meet the reasonable needs of navigation. Mariners are advised to plan their transits accordingly.  
Chart 12327 LNM 34/16 (CGD1)

**NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER - Temporary Deviation** –The Coast Guard has issued a temporary deviation from the operating schedule that governs the PATH Bridge across the Hackensack River, mile 3.0, at Jersey City, New Jersey. This deviation is necessary to allow the bridge owner to replace rails and ties at the bridge. This deviation allows the bridge to remain closed on Saturdays through Mondays for twenty-six consecutive weekends. This deviation is effective from 12:01 a.m. on March 19, 2016 to 12:01 a.m. on **September 12, 2016**. Path Bridge has a vertical clearance in the closed position of 40 feet at mean high water and 45 feet at mean low water. Vessels able to pass through the bridge in the closed positions may do so at anytime. Mariners are advised to plan accordingly.  
Chart 12327 LNM 34/16 (CGD1)

**NEW JERSEY - NEW YORK HARBOR – NEWARK BAY - HACKENSACK RIVER - New Bridge Construction** – Replacement of the Whitt-Penn Bridge across the Hackensack River at mile 3.1 is in progress. At this time work on the waterway has been completed, and the channel are free and clear of any obstruction. More information will be published as received. Mariners are advised to exercise extreme caution when transiting the area.  
Chart 12337 LNM 34/16 (CGD1)

**NEW JERSEY – NEW YORK HARBOR - NEWARK BAY – HACKENSACK AND PASSAIC RIVER - Notice of Temporary Final Rule** - The Coast Guard is temporarily modifying the operating schedule that governs the operation of the Route 1 & 9 (Lincoln Highway) Bridge across the Passaic River, mile 1.9. New Jersey Department of Transportation, requested to temporarily restrict

bridge openings during the morning and afternoon rush hour periods to alleviate traffic congestion resulting from area (Pulaski Skyway) roadway closures. Effective **March 1, 2014** through **September 30, 2017**, the draw of the Route 1 & 9 (Lincoln Highway) Bridge, mile 2.0, across the Hackensack River shall open on signal; except that, the draw need not open for the passage of vessel traffic between 6 a.m. and 10 a.m. and between 2 p.m. and 6 p.m., Monday through Friday, except holidays. Tide dependent deep draft vessels may request bridge openings between 6 a.m. and 10 a.m. and between 2 p.m. and 6 p.m. provided at least a twelve hour advance notice is given by calling the 973-589-5143. It is expected that this temporary change to the regulations will provide relief to vehicular traffic while continuing to meet the reasonable needs of navigation. Mariners are advised to plan their transits accordingly. Chart 12327 LNM 34/16 (CGD1)

**NEW JERSEY- SANDY HOOK TO LITTLE EGG HARBOR- NAVESINK RIVER – Sub-Structure Rehabilitation** – Sub-structure rehabilitation at the Oceanic Drawbridge across Navesink River at mile, 4.5, at Monmouth County, New Jersey is in progress. A 24ft X 40 hydraulic spud barge and 24ft buddy boat and 14ft rescue boat will be operating at the various piers and will not obstruct the navigable channel during daylight hours, Mondays through Fridays. After work hours work float will be move out of the waterway. This project is expected to be completed **by 31 October2016**. Mariners are advised to reduce wake and exercise caution when transiting the area. Chart 12324 LNM 34/16(CGD1)

**NEW YORK AND NEW JERSEY- RARITAN BAY – KEYPORT HARBOR – MATAWAN CREEK – Bridge Replacement** – Replacement of the Amboy Avenue/W Front Street Bridge across Matawan Creek, mile 0.6 is in progress. All work equipment will be in operating on the land side and will not impact marine traffic, except during demolition of the old and installation of the new span over the waterway. This project is expected to be completed by **spring of 2018**. Mariners are advised to reduce wake and exercise caution when transiting the area. Chart 12327 LNM 34/16(CGD1)

NY-Raritan Bay	Acoustic doppler buoys	09/18/16	03/16
RI-Narragansett Bay-Coddington Cove	Dredging	09/31/16	06/16
NY-Manhattan-East River	Pedestrian Bridge reconstruction	03/31/17	08/16
NY-Shinnecock Inlet Channel	Shoaling	Until further notice	09/16
NY-East River	Fender replacement	10/30/16	10/16
NY-Hudson River	Sewall Repairs	12/31/16	10/16
NY-Hudson River	Salvage operations	Until further notice	12/16
MA-Marshfield-New Inlet	Shoaling	Until further notice	15/16
NY-Hudson River	Seawall rehabilitation	10/12/16	15/16
MA-Green Harbor (REVISED)	Shoaling	Until further notice	16/16
MA-Saugus (REVISED)	Shoaling	Until further notice	16/16
NY-Fishers Island	Meteorological buoy deployment	11/30/16	17/16
NY-Manhattan (REVISED)	Dredging	Until further notice	17/16
MA-Manhattan-E 91 St	Marine Transfer	12/31/17	19/16
NJ-Carteret	Offloading fill material	09/30/16	22/16
NY-East River	Heavy lifts over FDR Drive	08/31/16	22/16
NY-Manhattan	Pile & deck construction	10/31/16	25/16
NY-Brooklyn-Newton Creek	Pile driving & platform constr.	12/15/16	26/16
RI-Narragansett Bay	Naval exercises	08/19/16	26/16
NY-Hudson River	Pollution recovery and Submerged power cable repairs	until further notice	27/16
CT-Connecticut River	Temperature monitoring buoys	09/12/16	27/16
NY-Long Island	Marine mammal acoustic buoy	06/30/17	30/16
MA-Buzzards Bay	Deployment of storm monitoring buoys	12/01/16	31/16
MA-Weymouth Fore River	Bridge construction	03/31/17	31/16
ME-Saco Harbor	Deployment of storm monitoring buoys	12/01/16	31/16
NJ-Newark	Dredging	10/11/16	31/16
NJ/NY Fresh Kills Reach Carteret Marina	Dredging	12/31/16	31/16
NY-Rondout Creek	Dredging/sheeting installation	12/31/16	31/16
NY/VT-Lake Champlain	submarine cable installation	12/15/16	31/16
NY-Huntington Bay	Foundation stabilization on Huntington Lighthouse	12/01/16	32/16
CT-New Haven	Scientific research buoy Deployment	09/30/16	32/16
MA-Martha's Vineyard	Geophysical & benthic surveys	09/15/16	32/16
ME-Saco Bay-Scarborough Beach	Research buoy deployment	Until further notice	32/16
MA-Weymouth Fore River	Bridge construction	03/15/17	32/16
NJ-Colts Neck	Dredging	08/31/16	32/16
NJ-Newark	Dredging	10/11/16	32/16
CT-Long Island Sound	Current tracking drifters	09/23/16	33/16
CT-Thames River	Acoustic telemetry receivers	01/31/18	33/16
MA-Hyannis	Bishop & Clerk Light repairs	09/15/16	33/16
MA-South of Martha's Vineyard	Geophysical survey		33/16
NH-Piscataqua River	Acoustic telemetry receivers	01/31/18	33/16
NY-Hudson River	Submarine power cable repairs	11/15/16	33/16
NY-LaGuardia Airport	Pier inspections	10/14/16	33/16
NY-Ossining	Removal of derelict barges and installation of a concrete wave attenuator system and new moorings	11/30/16	33/16

# NOTICE TO FISHERMEN

Geophysical survey to start August 15, 2016  
 Estimated duration 35 days  
 (weather permitting)



## RV Ocean Researcher

230 ft. Flag: United Kingdom

**Bridge VSAT phone: 011 44 1493 236011**

**Vessel email: [master@researcher.gardline.co.uk](mailto:master@researcher.gardline.co.uk)**

**Standing by on VHF channel 16**

## Site Assessment and Geophysical Survey of the Bay State Wind area

For the next three years DONG Energy will collect data and perform an assessment of the physical, biological and economic characteristics of BOEM lease area OCS-A0500 south of Martha's Vineyard (see chart) to evaluate suitability for the construction of an offshore wind farm. As the first step of data collection DONG will conduct a geophysical survey in August and September 2016. A local Fishing Industry Representative (FIR), Steve Welch, will act as the onboard fisheries point of contact, advising the vessel master to avoid gear conflicts.

Fishermen working in the Survey Area are requested to provide fixed-gear coordinates to:

**Steve Welch, FIR, aboard RV Ocean Researcher**

**Bridge VSAT phone or VHF channel 16**

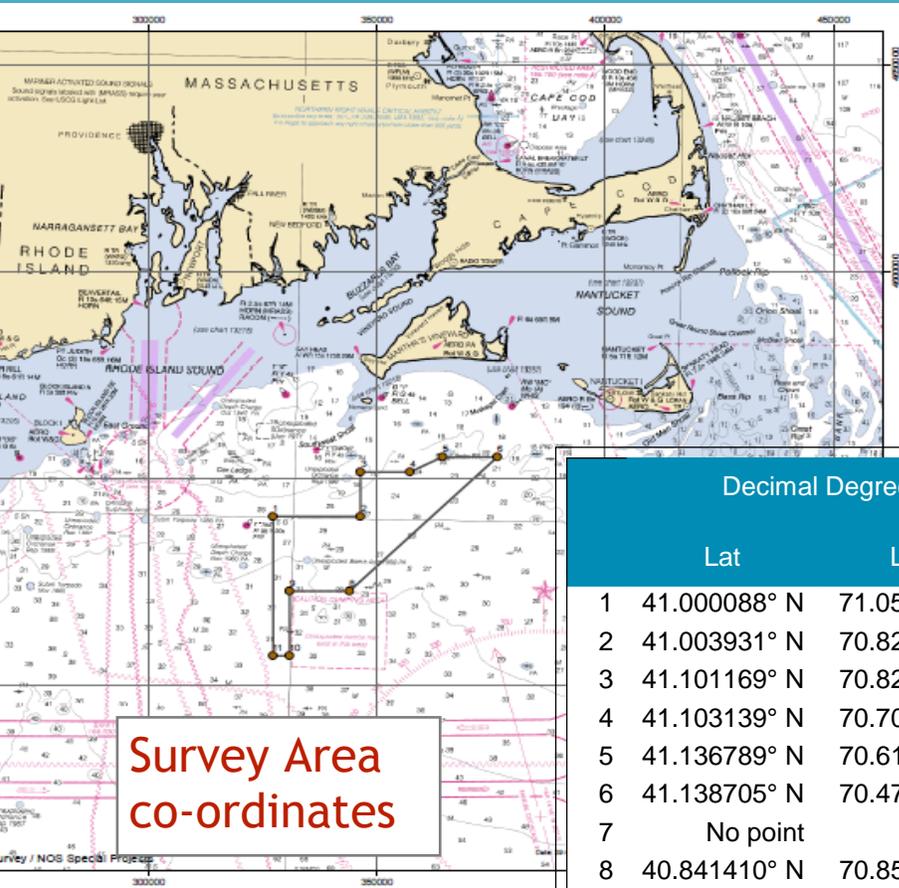
In advance of operations, please contact:

**John Williamson, DONG Energy Fishery Liaison**

**Cell: 207 939-7055     [john@seakeeper.net](mailto:john@seakeeper.net)**

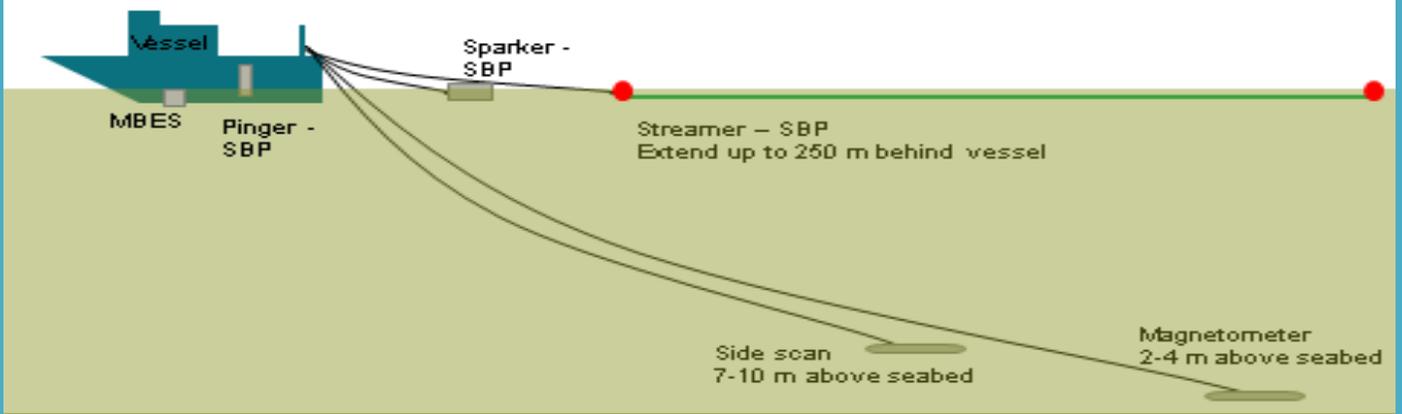


Please add your contact information to our file of fishermen in the lease area.  
 Fishermen's information is respected as confidential.



	Decimal Degrees		Degrees, Minutes, Seconds	
	Lat	Long	Lat	Long
1	41.000088° N	71.054600° W	41° 00' 00.32" N	71° 03' 16.56" W
2	41.003931° N	70.826429° W	41° 00' 14.15" N	70° 49' 35.14" W
3	41.101169° N	70.829121° W	41° 06' 04.21" N	70° 49' 44.84" W
4	41.103139° N	70.700567° W	41° 06' 11.30" N	70° 42' 02.04" W
5	41.136789° N	70.615653° W	41° 08' 12.44" N	70° 36' 56.35" W
6	41.138705° N	70.472722° W	41° 08' 19.34" N	70° 28' 21.80" W
7	No point	No point	No point	No point
8	40.841410° N	70.850425° W	40° 50' 29.08" N	70° 51' 01.53" W
9	40.838793° N	71.006912° W	40° 50' 19.65" N	71° 00' 24.88" W
10	40.698345° N	71.002689° W	40° 41' 54.04" N	71° 00' 09.68" W
11	40.697598° N	71.045274° W	40° 41' 51.35" N	71° 02' 42.99" W

Geophysical survey - Profile view



**NEW YORK -VERMONT- LAKE CHAMPLAIN – CUMBERLAND HEAD TO FOUR BROTHERS ISLAND – Submarine Cable Installation-** Starting August 20, 2016 through

**December 15, 2016** the waters between Cumberland Head Point, NY and South Hero, VT will have construction crews working on deck barges conducting Horizontal Directional Drilling operations for a future submarine power cable installation project. The navigational channel **will remain open** and all vessel traffic will be allowed to transit. Mariners are requested to maintain a separation of 600 yards from the working vessels and should exercise caution while transiting the area. Contact Paul Larrabee of Cadwell Marine International at (732) 620-3938 with any questions or concerns. This work zone will be lighted and manned 24 hours a day with appropriate signage posted throughout the period of construction.

**Submarine Power Transmission Cable Infrastructure Installation**

