

LOCAL NOTICE TO MARINERS

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



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 27/04. If you have questions about the LNM contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

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

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

BROADCAST NOTICE TO MARINERS

First District	CGI-	0283	to	0297
Group Boston	BOS-	0131	to	0136
Group Long Island Sound	LIS-	0133	to	0139
Group Moriches	MOR-	0058	to	0059
Group New York	NEW-	0270	to	0273
Group Portland	POR-	0099	to	0104
Group Southwest Harbor	SWH-	0057	to	0059
Group Woods Hole	WHO-	0285	to	0290

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

Democratic National Convention Security Measures

In support of the Democratic National Convention the Coast Guard will be creating several security zones throughout the Port of Boston.

The following areas are security zones:

1. All navigable waters of the Charles River from the westernmost portion of the Monsignor O'Brien Highway Bridge/Museum of Science structure as the western boundary, to a line drawn across the Charles River, 50 yards east and parallel to, the Charlestown Bridge, as the eastern boundary. This will be in effect from 12:01 a.m. EDT, on **26 July 2004** until 2:00 a.m. EDT, on **30 July 2004**
2. All waters between the mean high water line around the perimeter of Logan International Airport and a line measured 250 feet seaward of and parallel to the mean high water line. This will be in effect from 8:00 a.m. EDT, on **24 July 2004** until 10:00 p.m. EDT, on **31 July 2004**.
3. All navigable waters 50 yards around any designated Very Important Person vessel carrying specified protectees during Democratic National Convention activities, in the Captain of the Port Boston, Massachusetts zone.

Entry into or remaining in these zones is prohibited unless authorized by the Coast Guard Captain of the Port, Boston.

All persons and vessels must comply with the instructions of the Captain of the Port or the designated on-scene Coast Guard patrol personnel. On-scene Coast Guard patrol personnel include commissioned, warrant and petty officers of the Coast Guard on board Coast Guard Auxiliary, and local, state and federal law enforcement vessels.

LNM 29/04 (CGD1)

ENDANGERED NORTHERN RIGHT WHALE

Due to the continued presence of an aggregation of highly endangered Right Whales, NOAA Fisheries announces anchored gillnet and lobster trap gear restrictions effective 0001 hours, **July 24, 2004**, through 2400 **August 8, 2004**; east of Cape Cod, MA, to protect Right Whales. Anchored gillnet and lobster trap gear must meet the necessary gear modifications to fish in the restricted area. From **July 24** through **July 31**, the DAM zone is bound by the following coordinates: 41-53N 069-06W, 41-53N 069-21.5W, 41-45N 068-17W, 41-45N 068-11W, 41-12N 068-11W, 41-12N 069-06W. From August 1 through August 8, the coordinates for the DAM zone are as follows: 41-53N 069-06W, 41-53N 068-11W, 41-12N 068-11W, 41-12N 069-06W.
LNM 29/04 (CGD1)

US SEACOAST-NORTHEAST

Due to the significant seasonal increase in the number of vessels fishing off the New England, New York and New Jersey seacoast in close proximity to separation zones and heavy commercial shipping and towing industry traffic, mariners are advised to navigate with extreme caution when in these and all areas of heavy vessel traffic. All mariners shall keep a diligent watch and be aware of each other's presence while underway or at anchor in order to avoid any potential casualties, which in the past have included collisions, injury and death.
LNM 28/04 (CGD1)

COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.
LNM 21/04 (CGD1)

REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website:
<http://www.nan.usace.army.mil/business/buslinks/navig/index.htm>
LNM 11/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us.
LNM 43/01 (CGD1)

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 29/03 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
35	Seguin Light	LT EXT/FS INOP	13295	CGI-0283-04	29/04
195	Kitts Rocks Lighted Whistle Buoy 2KR	MISSING	13283	POR-0102-04	29/04
235	Isles of Shoals Light	LT EXT	13283	CGI-0295-04	29/04
580	Nantucket Shoals Lighted Whistle Buoy N	RAC INOP	13200	CGI-0287-04	29/04
5420	Ram Island Light	LT EXT/FS INOP	13293	POR-0101-04	29/04
6195	Upper Kennebec River Buoy 5	BUOYSINK	13298	POR-0103-04	29/04
8320	Stielman Rocks Buoy 3	OFF STA	13283	POR-0099-04	29/04
11075	Winthrop Channel Buoy 3	BUOYSINK	13272	BOS-0136-04	29/04
12243	Cohasset Eastern Channel Buoy 1E	MISSING	13269	BOS-0131-04	29/04
13775	West Chop Light	LT DIM	13233	WHO-0288-04	29/04
18100	East Passage Lighted Buoy 25	LT EXT	13223	WHO-0289-04	29/04
18440	Providence River Channel Lighted Buoy 25	LT EXT	13224	WHO-0290-04	29/04
29040	Shinnecock Inlet Breakwater Light 1	LT EXT	12352	MOR-0059-04	29/04
34715	North Channel Lighted Buoy 12	LT EXT	12350	NEW-0272-04	29/04
34920	Craven Shoal Lighted Gong Buoy 21	LT EXT	12402	NEW-0273-04	29/04

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
1920	Grindstone Ledge Junction Buoy GL	WATCHING PROPERLY	13322	SWH-0057-04	29/04
3090	Field Ledge Buoy 27	WATCHING PROPERLY	13305	SWH-0059-04	29/04
3465	Slyvester Cove Buoy 2	WATCHING PROPERLY	13305	SWH-0058-04	29/04
4795	Hupper Island Ledge Buoy 3	WATCHING PROPERLY	13301	POR-0098-04	28/04
10795	Deer Island Light	WATCHING PROPERLY	13272	BOS-0130-04	28/04

11750	Weymouth Fore River Channel LB 25	WATCHING PROPERLY	13270	BOS-0132-04	29/04
12545	Plymouth Light	WATCHING PROPERLY	13253	BOS-0135-04	29/04
13185	Billingsgate Lighted Gong Buoy 5	WATCHING PROPERLY	13250	WHO-0279-04	27/04
13200	Wellfleet Harbor Channel Lighted Buoy 10	WATCHING PROPERLY	13246	WHO-0278-04	27/04
15400	Edgartown Harbor Channel Buoy 4	WATCHING PROPERLY	13233	WHO-0285-04	29/04
15400	Edgartown Harbor Channel Buoy 4	WATCHING PROPERLY	13233	WHO-0284-04	28/04
16060	Buzzards Bay Lighted Gong Buoy 10	WATCHING PROPERLY	13232	WHO-0283-04	28/04
18005	Coddington Cove Breakwater Light 18	WATCHING PROPERLY	13223	WHO-0286-04	29/04
21375	Stamford Harbor West Breakwater LT 3	SEE SECTION III	12368	LIS-0139-04	29/04
25415	Inner Cove Rock Buoy 1	WATCHING PROPERLY	12367	LIS-0137-04	29/04
25425	Cos Cob Harbor Buoy 3	WATCHING PROPERLY	12367	LIS-0138-04	29/04
27230	East River Main Channel Lighted Buoy 5	WATCHING PROPERLY	12339	NEW-0271-04	29/04
29730	Brown Point East Breakwater Light 2	WATCHING PROPERLY	12352	MOR-0052-04	23/04
34790	West Bank (Range Front) Light	WATCHING PROPERLY	12402	NEW-0270-04	29/04

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
14745	West Bay Entrance Lighted Buoy 6	LT EXT	13237	WHO-0287-04	29/04
26070	Mount Sinai Breakwater Light	LT EXT	12362	LIS-0133-04	29/04

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
29615	Fox Creek Channel Buoy 4	WATCHING PROPERLY	12352	MOR-0025-02	22/02
30050	Watch Hill Channel Range Front Light	WATCHING PROPERLY	12352	MOR-0085-03	46/03
30065	Old Inlet Channel Lighted Buoy 2	WATCHING PROPERLY	12352	MOR-0054-04	25/04
32345	Borrow Pit Channel Daybeacon K12	WATCHING PROPERLY	12352	MOR-0089-03	47/03

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
21375	Stamford Harbor West Breakwater LT 3	TRLB	12368	CG1-0290-04	29/04

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
31470	State Boat Channel Buoy 83	WATCHING PROPERLY	12352	MOR-0058-04	29/04

IV CHART CORRECTIONS

This section contains corrections to federal and private 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. The mariner must decide which Chart(s) to correct. The following example explains the 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	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER	Add	National Dock Channel Buoy 3, green can				40°41'09.0"N 074°02'48.1"W
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (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).

12300	44th ed.	07/01/2004	LAST LNM: 26/04	NAD 83	CGD01	9/04
EAST COAST -APPROACHES TO NY-NANTUCKET SHOALS AND FIVE FATHOM BANK						

RELOCATE Jones Inlet Light from 40-34-22.529N 073-34-32.335W to 40-34-23.568N 073-34-32.364W

12326	49th ed. 06/21/2003	LAST LNM: 17/04	NAD 83	CGD01	29/04
	APPROACHES TO NEW YORK				
RELOCATE	Jones Inlet Light from 40-34-22.529N 073-34-32.335W to				40-34-23.568N 073-34-32.364W
12352	30th ed. 09/01/2003	LAST LNM: 28/04	NAD 83	CGD01	29/04
	SHINNECOCK BAY TO EAST ROCKAWAY INLET				
RELOCATE	State Boat Channel Buoy 89 from 40-38-15.829N 073-14-43.719W to				40-38-15.942N 073-14-42.718W
	Jones Inlet Light from 40-34-22.529N 073-34-32.335W to				40-34-23.568N 073-34-32.364W
	Patchogue Breakwater Light 5 from 40-44-46.000N 073-01-00.300W to				40-44-46.146N 073-01-00.582W
12363	39th ed. 07/15/2000	LAST LNM: 28/04	NAD 83	CGD01	29/04
	NEW YORK - LONG ISLAND SOUND - WESTERN PART				
DELETE (Temp)	Stamford Harbor West Breakwater Light 3 from				41-00-53.950N 072-32-17.541W
ADD (Temp)	Stamford Harbor West Breakwater Temporary Lighted Buoy 3 Iso G 6s 4m to				41-00-52.541N 072-32-16.447W
12364	34th ed. 03/01/2003	LAST LNM: 28/04	NAD 83	CGD01	29/04
	NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON				
DELETE (Temp)	Stamford Harbor West Breakwater Light 3 from				41-00-53.950N 072-32-17.541W
ADD (Temp)	Stamford Harbor West Breakwater Temporary Lighted Buoy 3 Iso G 6s 4m to				41-00-52.541N 072-32-16.447W
12368	26th ed. 08/01/2002	LAST LNM: 17/04	NAD 83	CGD01	29/04
	NORTH SHORE OF LONG ISLAND SOUND				
DELETE (Temp)	Stamford Harbor West Breakwater Light 3 from				41-00-53.950N 072-32-17.541W
ADD (Temp)	Stamford Harbor West Breakwater Temporary Lighted Buoy 3 Iso G 6s 4m to				41-00-52.541N 072-32-16.447W
13003	48th ed. 06/01/2003	LAST LNM: 21/04	NAD 83	CGD01	29/04
	ATLANTIC COAST - CAPE SABLE TO CAPE HATTERAS				
ADD (Temp)	WHOI New Scantum Ledge Research Lighted Buoy Y, Fl Y 4s to				42-52-30.000N 070-21-00.000W
13006	31st ed. 06/01/2003	LAST LNM: 21/04	NAD 83	CGD01	29/04
	WEST QUODDY HEAD TO NEW YORK (LORAN-C)				
RELOCATE	Jones Inlet Light from 40-34-22.529N 073-34-32.335W to				40-34-23.568N 073-34-32.364W
ADD (Temp)	WHOI New Scantum Ledge Research Lighted Buoy Y, Fl Y 4s to				42-52-30.000N 070-21-00.000W
13009	30th ed. 08/01/2002	LAST LNM: 27/04	NAD 83	CGD01	29/04
	GULF OF MAINE AND GEORGE'S BANK				
ADD (Temp)	WHOI New Scantum Ledge Research Lighted Buoy Y, Fl Y 4s to				42-52-30.000N 070-21-00.000W
13229	28th ed. 01/01/2004	LAST LNM: 28/04	NAD 83	CGD01	29/04
	SOUTH COAST OF CAPE COD AND BUZZARDS BAY				
RELOCATE	Hospital Cove Buoy 1A from 41-40-12.129N 07-38-10.515W to (Supersedes LNM 28/04)				41-40-12.129N 070-38-10.148W
13236	29th ed. 11/06/1999	LAST LNM: 28/04	NAD 83	CGD01	29/04
	CAPE COD CANAL AND APPROACHES				
RELOCATE	Hospital Cove Buoy 1A from 41-40-12.129N 07-38-10.515W to (Supersedes LNM 28/04)				41-40-12.129N 070-38-10.148W

13246 37th ed. 06/10/2003 LAST LNM: 07/04 NAD 83 CGD01 29/04
 MA - CAPE COD BAY

DELETE Scituate ODAS Lighted Buoy S2 42-09-38.668N 070-38-36.239W

13260 39th ed. 06/01/2003 LAST LNM: 26/04 NAD 83 CGD01 29/04
 BAY OF FUNDY TO CAPE COD

ADD WHOI New Scantum Ledge Research Lighted Buoy Y, Fl Y 4s to 42-52-30.000N 070-21-00.000W
 (Temp)

13267 31st ed. 10/01/2003 LAST LNM: 07/04 NAD 83 CGD01 29/04
 MA-MASSACHUSETTS BAY

DELETE Scituate ODAS Lighted Buoy S2 42-09-38.668N 070-38-36.239W

13278 25th ed. 12/09/2000 LAST LNM: 10/04 NAD 83 CGD01 29/04
 PORTSMOUTH TO CAPE ANN

ADD WHOI New Scantum Ledge Research Lighted Buoy Y, Fl Y 4s to 42-52-30.000N 070-21-00.000W
 (Temp)

14781 19th ed. 11/05/1994 LAST LNM: 25/04 NAD 83 CGD01 29/04
 RIVIERE RICHELIEU TO SOUTH HERO ISLAND

RELOCATE City Reef Buoy 1 from 44-48-39.152N 073-16-35.872W to 44-48-38.681N 073-16-36.078W

14784 20th ed. 07/15/2004 LAST LNM: 02/04 NAD 83 NOS SILVER SPRING 29/04
 [New Edition]BARBER POINT - WHITE HALL

ADD (New edition due to numerous Notice to Mariner changes and change in format.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

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

SUMMARY OF ADVANCED APPROVED PROJECTS

WATERWAY	Project Date	Docket No.	Ref. LNM
NY/HUDSON RIVER	30 Aug 04	N/A	27/04
ME/BLEUE HILL BAY/UNION R CHANNEL	23 Jul 04	N/A	28/04

MA – ACUSHNET - NDGPS site is authorized the following off-air for PMS: primary: 1300Z-1500Z **03 Aug 04**; alternate: 1300Z-1500Z **04 Aug 04** LNM 29/04 (CGD1)

NY – HUDSON FALLS - NDGPS site is authorized the following off-air for PMS: primary: 1300Z-1500Z **06 Aug 04**; alternate: 1300Z-1500Z **07 Aug 04** LNM 29/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – MORICHES BAY - The Coast Guard will be making the following changes to Aids to Navigation on Moriches Bay on or about **15 NOV 04**:

- Change** Lighted Buoy 20 (LLNR 30320), Replaced by nun from Nov. 1 to Apr 15.
- Change** Lighted Buoy 23 (LLNR 30325), Replaced by nun from Nov. 1 to Apr 15.
- Change** Buoy 26 (LLNR 30335), Delete remarks.

Chart(s): 12352 LNM 29/04 (CGD1).

ME – BLUEHILL BAY – UNION RIVER CHANNEL - The Coast Guard will be making the following change to Aids to Navigation in Union River on or about **23 July 04**:

- Change** Union River Channel Buoy 6 (LLNR 2455) to Union River Channel Lighted Buoy 6 (LLNR 2455), Fl R 4s.
- Chart(s) 13316 LNM 28/04 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
NANTUCKET HARBOR	31 July 2004	N/A	09/04
MA/BUZZARDS BAY	31 July 2004	N/A	09/04
MA/BUZZARDS BAY	31 July 2004	N/A	09/04
MA/HYANNIS TO NAUSET	31 July 2004	N/A	09/04
NY-SHELTER ISLAND SOUND	9 August 2004	01-04-012	25/04
RI/PROVIDENCE RIV & VICINITY	15 August 2004	N/A	16/04
MA/NEW BEDFORD HARBOR & APPROACHES	30 August 2004	N/A	14/04
MA/MARTHA'S VINEYARD	30 August 2004	N/A	14/04
NY/NJ/NEW YORK HBR, RARITAN BAY & GREAT KILLS HARBOR	30 August 2004	N/A	15/04
NY/CT/LONG ISLAND SOUND & EAST RIVER	30 August 2004	N/A	15/04
ME/MOOSABE REACH	30 August 2004	N/A	16/04
ME/FRENCHMAN BAY & APPROACHES	30 August 2004	N/A	16/04
NY/TERMINAL CHANNEL	30 August 2004	N/A	19/04
MA/CAPE ANN	30 August 2004	N/A	19/04
ME/GULF OF MAINE TO SEGUIN PASSAGE	30 August 2004	N/A	19/04
MA/PLYMOUTH, KINGSTON & DUXBURY HARBORS	30 August 2004	N/A	22/04
MA/GLOUCESTER HARBOR & APPROACHES & PIGEON COVE	30 August 2004	N/A	22/04
MA/NANTUCKET SOUND	30 August 2004	01-04-015	28/04
CT/MYSTIC HARBOR	31 August 2004	01-04-14	28/04
NY/GREAT SOUTH BAY	30 September 2004	N/A	20/04
NY/TARRYTOWN, ROUNDOUT CREEK LOWER, MIDDLE & UPPER HUDSON RIVER	30 September 2004	N/A	24/04

ME - LORSTA CARIBOU - This is a proposal to authorize LORSTA Caribou, Maine (rate 5930-M/9960-W) unusable time from 1200 GMT to 2000 GMT each day for ten consecutive days from **16 August 2004** through **25 August 2004**. The Alternate time will be from 1200 GMT to 2000 GMT each day from **21 August 2004** through **30 August 2004**. Objections will be considered until 1800 GMT **10 August 2004**. Users shall address inquiries to the North Eastern U.S. Loran-C Chain Operations Control Officer (Lt Luci Bookhammer) at 703-313-5887.
LNM 29/04 (CGD1)

VII GENERAL

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

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
CT/STONINGTON	Boat launch reconstruct ion	23 July 2004	14/04
NJ/BAYONNE	Dredging	28 July 2004	25/04
NY/JAMAICA BAY & ROCKAWAY INLET	Diving operations	31 July 2004	19/04
NJ/PORT ELIZABETH	Diving operations	31 July 2004	21/04
NY/LAWRENCE POINT	Work	31 July 2004	24/04
NY/LONG ISLAND SOUND	Dive operations	31 July 2004	26/04
MA - NEW BEDFORD HARBOR	Pipeline installation	3 August 2004	25/04
NY/HUTCHINSON RIVER	Bridge work	6 August 2004	27/04
NY/ EAST RIVER/LAGUARDIA AIRPORT	Under deck surveys	20 August 2004	21/04
NYEAST RIVER & HARLEM RIVER	Survey operations	20 August 2004	27/04
NY/ENGLISH KILLS	Constr, Union Beer Distrib.	August 2004	16/04
NY/BETHLEHEM	Energy Center Modernization	Summer 2004	25/04
NY/HUDSON RIVER/STONY POINT	Fish protect barrier deployment	October 2004	14/04
NY/BUTTERMILK CHANNEL	Dive inspections	October 2004	27/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
RI/PROVIDENCE RIVER	Dredging	15 October 2004	11/04
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads, relieving platforms & piers	15 November 2004	15/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/05
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NY/EAST BAY	Channel closure	Until further notice	17/03

US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

NY – HUDSON RIVER – MILE 142.3 – Construction and modernization work will be conducted at the Bethlehem Energy Center, Bethlehem, NY commencing on or about **July 15, 2004** and continuing through approximately **September 24, 2004**. Work will be conducted during daylight hours. Vessels on scene will include tug CYNTHIA as well as various flexi-float barges. For the safety of workers, mariners are advised to transit the area with caution and proceed at a no-wake speed.
Chart(s) 12348 LNM 29/04 (CGD1)

NY – NY HARBOR – KILL VAN KULL – Dredging is to be performed in the vicinity of Kill Van Kull Lighted Buoy 9 (LLNR 37285) by Bean Dredging. Equipment will include barge mounted dredges, disposal barges, tugs, and at least two support vessels. Mariners are advised to transit the area with caution and proceed at a no-wake speed.
Chart(s) LNM 29/04 (CGD1)

BRIDGE SECTION					
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	28-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	20-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	28-04
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	23-04
Route 6 (Brightman St.)	B	Taunton River	1.8	Bridge Repairs/Channel Rest.	17-04
Congress Street	B	Fort Point Channel	0.3	Bridge Rehabilitation	19-04
Bourne Bridge	VL	Cape Cod Canal	0.7	Vertical Reduction	21-04
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	25-04
Quincy-Weymouth (Rt 3A)	B	Fore River	3.5	Bridge Demolition	24-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	25-04
I-95	F	Pequonock River	0.0	Bridge Replacement	23-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	17-04
Metro-North RR	SW	Norwalk River	0.1	Emergency Fender Repairs	19-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	29-04
Providence & Worcester RR	SW	Connecticut River	32.0	Bridge Rehab/Channel Rest.	29-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	28-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	20-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	26-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	22-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	18-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	22-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red.	28-04
Metropolitan Avenue	B	English Kills	3.4	Bridge Rehabilitation	28-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	28-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	26-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	29-04
125 th Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repair	29-04
Madison Avenue	SW	Harlem River	2.3	Bridge Painting/Channel Rest.	22-04
Bear Mountain	F	Hudson River	46.7	Bridge Paint/Vert. Clear. Red	25-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	26-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	26-04
Pelham Pkwy (Shore Road)	B	Hutchinson River	0.4	Bridge Painting/Channel Rest.	19-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	28-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	23-04
Greenpoint Avenue	B	Newtown Creek	1.3	Bridge Painting	26-04
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	25-04
Long Beach	B	Reynolds Channel	4.7	Bridge Rehabilitation	29-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	26-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	28-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	18-04
Route 7	B	Passaic River	8.9	Bridge Replacement	22-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	20-04
Route 9	F	Raritan River	2.1	Bridge Replacement	18-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	20/04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	7/26-31 & 8/2-7 & 8/9-14/04	28-04

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Bridge Rehabilitation/Channel Restriction – Work is underway at the Route 82 Bridge, mile 16.8, across Connecticut River in East Haddam, Connecticut to rehabilitate the bridge. Contractor will inst all sections of the scaffolding under the span reducing the vertical clearance by approximately 3 ft. The normal operation of the bridge will not be affected by the scaffolding. Work barges will be operating underneath the scaffolding. One draw will be cleared of all obstructions and available for vessel traffic passage at all times. Contractor will be installing traffic signs indicating close/open channel, and scaffolding will be marked with red lights. Mariners are advised to follow the sign and exercise caution when transiting the area. Rehabilitation project is to be completed by December 31, 2006 Chart 12375 LNM 29/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Bridge Rehabilitation/Channel Restriction – Work is underway at the Providence and Worcester Railroad Bridge, mile 32.0, across Connecticut River in Middletown and Portland, Connecticut to rehabilitate the bridge. Work barges will be operating in the navigational channel. Mariners requiring full horizontal clearance through the bridge should contact the contractor via marine radio on channel 13/16 VHF-FM one hour in advance. Mariners are advised to plan accordingly and exercise caution when transiting the area. Rehabilitation project is to be completed by October 31, 2004 Chart 12375 LNM 29/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Metropolitan Ave Bridge at mile 3.4 across English Kills, New York. Under this temporary deviation the bridge may remain closed from July 26 to July 31, August 2 to August 7, and August 9 to August 14, 2004 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12338 LNM 29/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – REYNOLDS CHANNEL - Bridge Rehabilitation – Bridge painting and fender repairs are continuing through December 1, 2004 at the Long Beach Bridge across Reynolds Channel at mile 4.7. The Coast Guard has promulgated a temporary final rule to allow the bridge to continue to operate only one lift span for openings, on the even hours, 8 a.m. to 4 p.m., daily through December 1, 2004. Barges are operating in the navigable channel and will not interfere with the operation of the bridge. Mariners are advised to transit the area with caution and plan accordingly. Chart 12352 LNM 29/04 (CGD1)

NEW YORK- NEW HARBOR – EAST RIVER – HARLEM RIVER – Channel Closures – To facilitate painting of the Willis Avenue swing Bridge across the Harlem River at mile 1.5, a work platform is installed under the west (Manhattan) draw which will remain in place through 15 September 2004. Upon completion of work in the west draw, scaffolding will be moved under the east (Bronx) draw and remain in place through 15 October 2004. Scaffolding reduces the vertical clearance by approximately 5ft. One draw will always be clear of any obstruction and will be available for vessel traffic. Contractor has installed traffic signs indicating closed/open channel and scaffolding will be marked with red lights. This project is expected to be completed by late October 2004. Mariners are advised to follow the signs and exercise caution when transiting the area. Chart 12342 LNM 29/04 (CGD1)

NEW YORK- NEW YORK HARBOR – EAST RIVER – HARLEM RIVER – Bridge Deck Replacement/Advance Notice – Deck replacement of the 125th Street vertical lift bridge across Harlem River at mile 1.3 is in progress. Scaffolding has been installed under the lift span reducing the available vertical clearance by approximately 5ft. The Coast Guard has established a temporary rule governing the operation of the 125th Street Bridge. This temporary final rule requires a forty-eight hour notice for bridge openings through 31 January 2005. This action is necessary to facilitate structural rehabilitation at the bridge. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12342 LNM 29/04

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
12328	Scituate "ODAS" Lighted Buoy S2						Remove from list.
*							* 29/04
24330	- LIGHT 10	41-12-37N 73-02-54W	Fl R 4s	27	4	TR on skeleton tower.	29/04
		*			*		29/04
29760	PATCHOGUE BREAKWATER LIGHT 5	40-44-46N 73-01-01W	Fl G 2.5s	21	4	SG on skeleton tower.	29/04
		*					29/04
	Jones Inlet Positions of buoys frequently shifted with changing conditions.						
30890	- LIGHT	40-34-24N 73-34-32W	Fl W 2.5s	33	6	NR on white skeleton tower.	29/04
		*					29/04

Marine Events

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
MA/Boston Harbor	7/21	All day	Veterans Day fishing trip	13272
NY, Coney Island Beach, 125-yd safety radius East of Steeplechase Pier	7/23	2115-2235	Fireworks Display /	12402
VT, Lake Champlain, Burlington Bay, Juniper Island to Burlington Breakwater	7/24	1000-1500	Brooklyn Chamber of Commerce Regatta for Lake Champlain /	14782
ME/Belfast Bay	7/24		Regatta for Lake Champlain	
ME/Fort Knox Bay	7/24		Belfast Bay Festival & Fireworks	13309
RI/Narragansett Bay – East Passage	7/24	0800-1000	Fort Knox Bay Festival & Fireworks	13309
MA/Hingham Bay	7/24	1700-2100	Save the Bay swim	13223
MA/Boston Inner Harbor	7/25	2230-0000	Sailboat Race	
ME/Potts Harbor	7/25	1000-1400	DNC Fireworks	13272
NY, Hudson River, btwn Newburgh and Wappinger Creek	7/25	1200-1800	Harpwell lobster boat races	
ME/Camden	7/24-25		Chelsea YC Racing Series	12343
RI, Block Island Sound, Newport	7/24-25	1200-1600	Chelsea Yacht Club	
			Castine Race	13307
			Newport Bucket Regatta/	13215
			The Bucket Regatta	
CT/New London – NS/Halifax	7/25-30		2004 Tall Ships challenge	
MA/Boston Inner Harbor	7/26	2330-2400	DNC Fireworks	13272
ME/Friendship Bay	7/27-29		Homecoming Regatta	13301
NY/NJ, Upper NY Bay, The Battery, Bay Ridge & Jersey Flats	7/27-28	1800-2100	Sailing Regatta /	12334
MA/Salem Inner Harbor	7/31	1330-1700	Manhattan Sailing Club	
ME/Portland Harbor	7/29	1430-1630	Boat show	13275
MA/Quincy Bay	Thru 10/04	1800-2300	Wednesday night races	
NY, Hudson River, Tappan Zee Bridge to George Washington Bridge	7/29-8/1	0800-1800	Quincy Bay race week	
NY, Coney Island Beach, 125-yd safety radius East of Steeplechase Pier	7/30	0900-1700	Hudson River Swim /	12343-
ME/Portland Harbor	7/30	2115-2235	Swim Across America	12341
ME/St. George	7/31	0500-100	Fireworks Display /	12402
ME/Sheepscoot River	7/31-8/4	0700-1600	Brooklyn Chamber of Commerce	
MA – Merrimack River Boat Parade	7/31	0900-2000	Peaks to Portland swim	
NY/NJ, Kill Van Kull, 50-yd safety radius Behind centerfield fence shore shoot	7/31	2130-2230	Maritime Day	13301
NY, Hudson River, btwn Newburgh and Wappinger Creek	7/31 - 8/01	1200-1800	Sequin Island Trophy race	
NY, Hudson River, 79 th Street Boat Basin to 88 th Street	7/31 - 8/01	0800-1600	Yankee Homecoming	13282
NY, Long Island Sound, from Glen Cove to, Prospect Point LGB 23 (LLNR 21435) to Larchmont Shore Club	7/31 (rd 8/01)	0600-1100	Fireworks Display /	12334
MA – Boston Harbor	8/1	All Day Event	Staten Island Yankees	
Boston Light Swim	8/01	0730-0900	Chelsea YC Racing Series	12343
NY, Hudson River, South Cove to Pier 26	8/01		Chelsea Yacht Club	
			Dragon Boat Race Festival /	12341
			Liberty Racing Ass'n	
			Swim Across Long Island Sound /	12366
			Swim Across America	12367
MA – Manchester Harbor	8/2-4	1000-1600	Boston Light Swim	13272
USA Junior Olympic Sail	8/03	2115-2200	John Wener 617-835-1242	
NY, Atlantic Ocean, Rockaway Beach, 100-yd Safety radius around 40-34-36.8N 073-50-08.5W	8/03 (RD)	2115-2245	Park to Park Swim /	12335
NY/NJ, Hudson River, 240yd radius safety Zone around 40-45-59.3N 074-00-22.4W	8/03-04	1800-2100	Manhattan Island Foundation	
NY/NJ, Upper NY Bay, The Battery, Bay Ridge & Jersey Flats	8/07	1330-1700	Manchester Sailing Association	13275
NY, Coney Island Beach, 125-yd safety radius East of Steeplechase Pier	8/06	2115-2235	Alan Sharfe 978-526-8793	
NY, Hudson River, Peekskill Bay	8/07	0800-1400	Fireworks Display @ 116 th St	12350
			100 th Pct Community Council	
NY, Hudson River, 250-yd safety radius around 42-39-00.4N, 073-44-26.4W	8/07 (RD)	2100-2200	Pier 86 Fireworks Display /	12335
NY, Hudson River, 360-yd safety zone Around 41-17-16N 073-56-18W	8/08	2045-2215	ABC Cable Networks Group	
NY, Hudson River, btwn Newburgh and Wappinger Creek	8/08	1200-1800	Sailing Regatta /	12334
ME/Southwest Harbor	Thru 8/31	Fri 1230-1700 Wed 0930-1700	Manhattan Sailing Club	
			Fireworks Display /	12402
			Brooklyn Chamber of Commerce	
			Hudson Rally Peekskill /	12343
			Peekskill Festivals Inc.	
			Rensselaer Fireworks /	12348
			City of Albany	
			Peekskill Bay Fireworks Display /	12343
			Peekskill Celebration	
			Chelsea YC Racing Series	12343
			Chelsea Yacht Club	
			Fleet Races	

Page 123-Paragraph 1850, line 1; read:

§165.503 Security Zone; Captain of the Port Hampton Roads Zone.

(a) *Definitions.* As used in this section-

Certain dangerous cargo or CDC means a material defined as CDC in 33 CFR 160.204.

Designated Representative of the Captain of the Port in any U.S. Coast Guard commissioned, warrant or petty officer who has been authorized by the Captain of the Port (COTP), Hampton Roads, Virginia to act on his or her behalf.

Passenger vessel means a vessel defined as a passenger in 46 CFR part 70.

(b) *Location.* All navigable waters of the Captain of the Port Hampton Roads zone (defined in 33 CFR 3.25-10) within 500 yards around a passenger vessel or vessel carrying a CDC, while the passenger vessel or vessel carrying CDC is transiting, moored or anchored.

(c) *Regulations.* (1) No vessel may approach within 500 yards of a passenger vessel or vessel carrying a CDC within the Captain of the Port Hampton Roads zone, unless traveling at the minimum speed necessary to navigate safely.

(2) Under §165.33, no vessel or person may approach within 100 yards of a passenger vessel or vessel carrying a CDC within the Captain of the Port Hampton Roads zone, unless authorized by the COTP Hampton Roads or his or her designated representative.

(3) The COTP Hampton Roads may notify the maritime and general public by marine information broadcast of the periods during which individual security zones have been activated by providing notice in accordance with 33 CFR 165.7.

(4) A security zone in effect around a moving or anchored vessel

will be enforced by a law enforcement vessel. A security zone in effect around a moored vessel will be enforced by a law enforcement agent shoreside, a law enforcement vessel waterside, or both.

(5) Persons desiring to transit the area of the security zone within 100 yards of a passenger vessel or vessel carrying a CDC must contact the COTP Hampton Roads on VHF-FM channel 16 (156.8 MHz) or telephone number (757) 668-5555 or (757) 484-8192 to seek permission to transit the area. All persons and vessels must comply with the instructions of the COTP or the COTP's designated representative.

(d) *Enforcement.* The COTP will enforce these zones and may enlist the aid and cooperation of any Federal, state, county, or municipal law enforcement agency to assist in the enforcement of the regulation.

§165.504 Newport News Shipbuilding and Dry Dock Company Shipyard, James River, Newport News, VA.

(a) *Location.* The following is a security zone: The ...

(FR 7/7/04; CL 998/04)