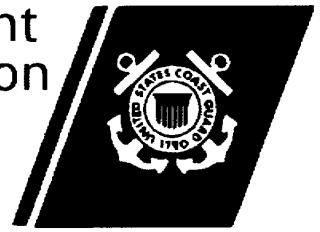


U.S. Department  
of Transportation

United States  
Coast Guard



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## LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### MONTHLY EDITION

OO INTERNET ADDRESS OO

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

**COMMANDER, FIRST COAST GUARD DISTRICT (oan)**

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Telephone (Day): 1-800-848-3942. To order LNM: Ext. 8335 (After 4:30 p.m. Ext. 7722)

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

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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.

### BROADCAST NOTICE TO MARINERS

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0402
Group Boston	BOS- 0061
Group Long Island Sound	LIS- 0092
Group Moriches	MOR- 0036
Group New York	NEW- 0151
Group Portland	POR- 0036
Group Southwest Harbor	SWH- 0050
Group Woods Hole	WHO- 0078

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1999 Edition

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

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#### U.S. Mandatory Ship Reporting Systems (WHALESNORTH and WHALESSOUTH)

The U.S. Coast Guard will commence operation of two mandatory ship reporting (MSR) systems (WHALESNORTH and WHALESSOUTH) on July 1, 1999. These MSR systems require all vessels, 300 gross tons or greater, to report to the U.S. Coast Guard prior to entering two designated reporting areas off the east coast of the United States. These reporting systems comply with criteria set by the International Maritime Organization (IMO) and were adopted by IMO Resolution A.858(20) in accordance with the International Convention for the Safety of Life at Sea 1974 (SOLAS 74). Sovereign immune vessels are exempt from the requirement to report, but are encouraged to participate.

The two reporting systems will operate independently of each other. The system in the northeastern United States will operate year round and the system in the southeastern United States will operate each year from November 15 through April 15. Reporting ships are only required to make reports when entering a reporting area during a single voyage (that is, a voyage in which a ship is in the area to visit one or more ports or traverse the area enroute to a port outside the reporting area). Ships are not required to report when leaving a port in the reporting area nor when exiting the system. No commercially sensitive information is being requested.

#### Areas of Coverage

- a. **WHALESNORTH:** The geographical boundaries of the northeast reporting system include the waters of Cape Cod Bay, Massachusetts Bay, and the Great South Channel east and southeast of Massachusetts. Coordinates of the proposed area are as follows: from a point on Cape Ann, Massachusetts at 42°39'.00N, 70°37'.00W; then northeast to 42°45'.00N, 70°13'.00W; then southeast to 42°10'.00N, 68°31'.00W; then south to 41°00'.00N, 68°31'.00W;

- b. then west to 41°00'.00N, 69°17'.00W; then northeast to 42°05'.00N, 70°02'.00W; then west to 42°04'.00N, 70°10'.00W; and then along the Massachusetts shoreline of Cape Cod and Massachusetts Bay back to the point on Cape Ann at 42°39'.00N, 70°37'.00W. NOAA Chart No. 13009.
- c. **WHALESSOUTH:** The geographical boundaries of the southeast reporting system include coastal waters within about 25 nautical miles along a 90 nautical mile stretch of the Atlantic seaboard in Florida and Georgia. The area extends from the shoreline east to longitude 80°51'.60W with the southern and northern boundaries at latitudes 30°00'.00N and 31°27'.00N, respectively. NOAA Chart No. 11009.

**Method of Reporting**

a. Vessels transiting MSR areas are required to report their course, speed, position, destination, and route to the U.S. Coast Guard upon entry into the reporting area. Vessels should report via INMARSAT C to one of the following addresses:

Email: [RightWhale.MSR@noaa.gov](mailto:RightWhale.MSR@noaa.gov) or Telex: 236737831

b. Vessels not equipped with INMARSAT C should report via alternate satellite communications equipment to one of the following addresses:

Email: [RightWhale.MSR@noaa.gov](mailto:RightWhale.MSR@noaa.gov) or Telex: 236737831

c. Vessels unable to use satellite communications equipment should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via SITOR/NBDP on 8426.3 kHz, 12590.8 kHz, 16817.8 kHz twenty four hours per day, or 6314.3 kHz from 2300 GMT until 1100 GMT and 22387.8 kHz from 1100 GMT until 2300 GMT.

Vessels unable to use satellite communications or SITOR/NBDP should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via published voice frequencies.

LNM 26/99 (CGD1)

**TEMPORARY SHELL FISH BAN**

The New York State Department of Environmental Conservation will temporarily designate a section of West Harbor (in Oyster Bay Harbor); all of the Sand Hole, on Lloyd Neck; and the northwestern section of Port Jefferson Harbor, as UNCERTIFIED for the harvest of shellfish from sunrise on July 3 through sunrise on July 7, 1999, both dates inclusive. For further information please call the NYSDEC Shell Fisheries Section at (516) 444-0475 or for a taped message for temporary closures call (516) 444-0480.

LNM 26/99 (CGD1)

**AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE**

The Office of Coast Survey, National Ocean Service (NOS), NOAA, announces a new Internet service to the marine public at the following web site:

<http://chartmaker.ncd.noaa.gov>. This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Imagery and Mapping Agency (NIMA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NIMA NM. Aid to navigation changes and other important information published in USCG and NIMA notices are not available on this web site.

LNM 24/99 (CGD01)

**SPECIAL WARNING FOR SOMALIA**

Due to continuing conditions of armed conflict in Somalia and its territorial waters, mariners are advised to avoid the port of Mogadishu and remain at least 50 nautical miles distant from the southeast Somali coast. Ships not specifically expected at the ports of Berbera and Bosaso should also avoid approaching the northern Somali coast. In the past year there have been increasing reports of armed attacks on passing commercial vessels off the coast of Somalia. Fishing vessels, freighters and tankers have been fired upon by small speedboats with conventional weapons and rocket launchers. Ships have been hijacked, cargoes stolen, and crews held for ransom. Formerly confined to the port city of Mogadishu, the attacks have since extended into coastal waters -- recent hijackings have occurred as far as 40 miles off shore. The Department of State has warned U.S. Citizens against all travel to Somalia. Inter-clan and interfactional fighting can flare up with little warning, and kidnapping and other threats to foreigners can occur unpredictably in many regions. There is no national government in Somalia to offer general security or police protection for travelers. While parts of the north are relatively peaceful, including much of the self-declared "Republic of Somaliland," there is no U.S. diplomatic presence in Somalia to provide up-to-date security assessments or consular assistance to U.S. Citizens.

LNM 24/99 (CGD1)

**RETRACTION TO THE SPECIAL TO NOTICE TO MARINERS**

In section B 2 of the Special Notice to Mariners there is a Recreational boaters brochure listed which is not available, "Our Commitment to Recreational Boaters". Please do not call the Boating Safety Hotline requesting this brochure, they will however send you any publications they have available.

LNM 24/99 (CGD1)

**TEMPORARY SHELL FISH BAN**

The New York State Department of Environmental Conservation will temporarily designate all of Three Mile Harbor, Town of East Hampton, as UNCERTIFIED for the harvest of shellfish from 17 – 21 July 1999, both dates inclusive. The harvest of shell fish from UNCERTIFIED waters is prohibited. The designation is necessary to protect public health and is required due to the potential for sewage discharges from marine sanitation devices aboard the large number of transient vessels that will anchor and remain overnight in Three Mile Harbor for the Harbor for Boys and Girls fireworks on 17 July, 1999. For further information please call the NYSDEC Shell Fisheries Section at (516) 444-0475 or for a taped message for temporary closures call (516) 444-0480.

LNM 27/99 (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.

**KEY TO DISCREPANCY ABBREVIATIONS USED**

ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
	IN	INOP	Inoperative		

IS	Island	JCT	Junction	LB	Lighted Buoy
LBB	Lighted Bell Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LIB	Lighted Ice Buoy	LLNR	Light List Number	LNM	Local Notice to Mariners
LT	Light	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
MSLD SIG	Misleading Signal	N	North/Northerly	OFF STA	Off Station
PT	Point	PVT	Private Aid	RACON	Radar beacon
RBN	Radiobeacon	REDINT	Optic at Reduced intensity	RF	Range Front
RIV	River	RR	Range Rear	RPTD	Reported
S	South/Southerly	SHL	Shoal	TRLB	Temporary Lighted Buoy
TRUB	Temp Unlighted Buoy	TEMP	Temporary	TERM	Terminal
UIB	Unlighted Ice Buoy	W	West	WRK	Wreck
WW	Waterway				

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00670.00	SHINNECOCK IN APP LWB SH	DBN DEST	12300	MOR-0095-98	46/98
00720.00	AMBROSE LT	LT DIM/FS WEAK	12300	CGI-0174-97	15/97
01390.00	MOOSE PEAK LT	FS INOP	13326	SWH-0034-99	21/99
01735.00	PETIT MANAN LT	LT IMCH	13325	SWH-0049-99	25/99
02470.00	UNION RIV CH BY 11	OFF STA	13316	SWH-0045-99	23/99
05240.00	THREAD OF LIFE BY 1	BUOYSINK	13293	POR-0027-99	24/99
05520.00	BURNT IS LT	FS INOP	13296	POR-0036-99	27/99
09025.00	MERRIMACK RIV BAR GUIDE LT	HAZ NAV	13282	BOS-0004-99	02/99
13750.00	NANTUCKET SND W LBB NW	DBN DEST	13238	WHO-0048-99	13/99
17780.00	BEAVERTAIL LT	FS INOP	13223	WHO-0090-98	27/98
17795.00	CASTLE HILL LT	FS INOP	13223	WHO-0102-98	30/98
18485.00	PAWTUXET COVE CH BY 5	OFF STA	13224	WHO-0053-99	16/99
19750.00	GREAT SALT POND BKW LT 4	FS INOP	13217	WHO-0103-97	31/97
21080.00	PLUM IS LWB PI	DBN IMCH	12354	LIS-0016-99	04/99
21150.00	HORTON PT LT	LT IMCH/LT DIM	12354	MOR-0027-99	19/99
21375.00	STAMFORD HBR W BKW LT 3	FS INOP/LT DIM	12363	CGI-0381-99	25/99
25155.00	WESTCOTT COVE LB 4	LT EXT	12368	CGI-0268-99	18/99
25210.00	STAMFORD HBR W BKW LT 3	FS INOP/LT DIM	12363	CGI-0381-99	25/99
25890.00	MACHAUX RK LBB 6	LT EXT	12366	NEW-0147-99	27/99
27215.00	WHITESTONE PT LT 1	LT DIM	12366	CGI-0379-99	25/99
27215.00	WHITESTONE PT LT 1	FS IMCH	12366	NEW-0141-99	25/99
29035.00	SHINNECOCK IN APP LWB SH	DBN DEST	12300	MOR-0095-98	46/98
30900.00	JONES IN LWB JI	DBN DEST	12352	MOR-0057-98	25/98
31495.00	EAST ROCKAWAY IN LBB ER	DBN DEST	12352	NEW-0071-99	09/99
35135.00	SANDY HOOK CH RF LT (E AND MN)	DBN DMGD	12324	NEW-0180-97	33/97
35135.00	SANDY HOOK CH RF LT (E AND MN)	LT DIM	12324	NEW-0047-98	09/98
35315.00	CONEY ISLAND CHANNEL LT 8	TRUB	12327	NOT ISSUED	20/96
35350.00	GRAVESEND BAY CH BY 1	BUOYSINK	12327	NEW-0151-99	27/99

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
12980.00	PLYMOUTH HBR CH BY 20	WATCHING PROPERLY	13253	WHO-0078-99	26/99
19505.00	PT JUDITH HBR REFUGE W ENT LT 3	WATCHING PROPERLY	13219	WHO-0076-99	26/99
22115.00	LONG REACH LOWER LT 14	WATCHING PROPERLY	12372	LIS-0089-99	27/99
25890.00	MACHAUX RK LBB 6	WATCHING PROPERLY	12366	NEW-0147-99	27/99
28245.00	CEDAR IS LT 3CI	WATCHING PROPERLY	12358	MOR-0036-99	27/99
34310.00	GERRITSEN IN BY 7	WATCHING PROPERLY	12350	NEW-0148-99	27/99
38610.00	HUDSON RIV LT 140	WATCHING PROPERLY	12347	NEW-0144-99	27/99
38910.00	HUDSON RIV LT 204	WATCHING PROPERLY	12348	NEW-0146-99	27/99
38960.00	HUDSON RIV LB 216	WATCHING PROPERLY	12348	NEW-0145-99	27/99

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00607.00	NO MN'S LND SHLLFSH AREA LB SW	OFF STA	13218	WHO-0054-98	27/98
10090.00	FORT PICKERING LT	LT EXT	13275	BOS-0074-98	26/98
12275.00	OLD SCITUATE LT	LT EXT	13267	BOS-0013-99	06/99
12975.00	PLYMOUTH HBR S CH RR LT	LT EXT	13253	BOS-0077-98	28/98
13261.00	CAPE COD DISPOSAL AREA LB CC	MISSING	13246	CGI-0145-99	12/99
18785.00	MOUNT HOPE BAY BRIDGE FS	FS IMCH	13221	WHO-0077-99	26/99
18992.00	TAUNTON RIV HYDROGRPHIC LT BY	ESTABLISHED	13318	CGI-0386-99	26/99
23370.00	SALT IS ROCK BY	MISSING	12372	LIS-0075-99	23/99
23380.00	W BEACH SHL BY	MISSING	12372	LIS-0074-99	23/99
23505.00	CLINTON HBR CHANNEL BUOY 13	MISSING	12374	LIS-0092-99	27/99
24633.00	UCONN ENVRNMNTL MONITRING LB	ESTABLISHED	12369	CGI-0385-99	26/99

25475.00	MIANUS RIVER BY 2MR	MISSING	12367	LIS-0105-97	35/97
26070.00	MOUNT SINAI BKW LT	LT EXT	12362	LIS-0087-99	25/99
26935.00	OYSTER BAY HBR CHAN LB 9	LT EXT	12364	CG1-0355-99	24/99
28950.00	MEETINGHOUSE CREEK LIGHT	MISSING	12358	MOR-0037-98	21/98
29535.00	LUGANO CANAL BY 14	MISSING	12352	MOR-0067-98	29/98
29600.00	FOX CREEK CH LB 1	BUOYSINK	12352	MOR-0057-97	29/97
29645.00	FOX CREEK CH LB 10	MISSING	12352	MOR-0069-98	31/98
29765.00	PATCHOGUE RIVER LIGHT	LT EXT	12352	MOR-0065-98	27/98
30080.00	OLD INLET CHAN LB 8	LT EXT	12352	MOR-0059-98	25/98
30430.00	BOAT BASIN LT 3	MISSING	12352	MOR-0047-98	22/98
30440.00	BOAT BASIN LT 6	MISSING	12352	MOR-0042-98	22/98
30495.00	ARESKONK CREEK ENT BY 3	MISSING	12352	MOR-0044-98	22/98
30500.00	ARESKONK CREEK ENT BY 4	MISSING	12352	MOR-0048-98	22/98
30505.00	ARESKONK CREEK ENT BY 6	MISSING	12352	MOR-0046-98	22/98
30525.00	TUTHILL COVE LIGHTED BY 6	MISSING	12352	MOR-0043-98	22/98
30530.00	TUTHILL COVE BY 8	MISSING	12352	MOR-0045-98	22/98
33730.00	SOUTH OYSTER BAY N CH JCT BY S	MISSING	12352	CGD-1291-93	27/93
33735.00	SOUTH OYSTER BAY N CH DBN 2S	MISSING	12352	CGD-1242-94	27/93
34335.00	OUTFALL GATE HOUSE LIGHT	LT EXT	12350	NEW-0052-98	10/98
38975.00	CABBAGE IS LOWER DOLPHIN LT	MISSING	12348	NEW-0230-97	42/97
38980.00	CABBAGE IS UPPER DOLPHIN LT	MISSING	12348	NEW-0230-97	42/97
38990.00	WESTERLO IS LOWER DOLPHIN LT 1	LT IMCH	12348	NEW-0231-97	42/97
38995.00	WESTERLO IS UPPER DOLPHIN LT	LT IMCH	12348	NEW-0231-97	42/97
39005.00	RENSSELEAR OBSTRUCTION LIGHT	MISSING	12348	NEW-0232-97	42/97

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
37666.00	HUDSON RIVER OCEANO LB "A"	DISCONTINUED	12335	CG1-0388-99	26/99

**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 (all current)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00000.00	USGS GULF OF ME OCEANO LB B	ESTABLISHED	13006	CG1-0127-98	13/98
06175.00	KENNEBEC RIV BY 35	DISCONTINUED	13296	CG1-0106-99	09/99
11533.00	NUT IS PIER LIGHTS (2)	DISCONTINUED	13270	CG1-0505-98	42/98
16595.00	RED BROOK HBR BY 14	RELOCATE FOR DREDGE	13236	CG1-0585-98	49/98
18925.00	BORDEN FLATS LT	TRDBN	13227	CG1-0348-99	23/99
31065.00	SLOOP CH DBN 25	TRUB	12352	MOR-0024-99	16/99
31082.00	SLOOP CH DBN 29	TRUB	12352	CG1-0073-99	07/99
31115.00	STATE BOAT CH LT 2	TRUB	12352	CG1-0121-99	10/99
35905.00	SHREWSBURY RIV CH B 35	TRUB	12324	CG1-0064-98	08/98
35945.00	SHREWSBURY RIV CH B 44	TRUB	12324	CG1-0266-96	39/96
36065.00	NAVESINK RIV DBN 19	TRUB	12324	CG1-0063-98	08/98
36100.00	NAVESINK RIV CH DBN 24	TRUB	12324	CG1-0062-98	08/98
37265.00	KILL VAN KULL CH JCT LBB KV	RACON INOP	12327	CG1-0202-99	15/99
37325.00	BERGEN PT LT 14	TRUB	12327	CG1-0491-97	41/97
38188.00	RONDOUT CRK E JETTY WARN DBN	ESTABLISHED	12347	CG1-0310-99	21/99
95003.00	GREENS HBR OBSTRUCTION BY 2A	ESTABLISHED	13213	CG1-0257-97	21/97
95004.00	HOSPITAL COVE BY 1A	ESTABLISHED	13218	CG1-0187-96	28/96
95005.00	HOSPITAL COVE TEMP BY 5A	ESTABLISHED	13218	CG1-0187-96	28/96
95006.00	BAYONNE TERMINAL CH N BY 4	ESTABLISHED	12334	CG1-0603-97	52/97
95007.00	WOODS HOLE PASS TEMP BY 4A	ESTABLISHED	13235	CG1-0430-97	37/97
95069.00	MILFORD HBR CH BY 6A	ESTABLISHED	12370	CG1-0333-99	22/99

TEMPORARY CHANGES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
14525.00	HYANNIS HBR LB 4	RELOCATED	13229	CG1-0369-99	25/99
16335.00	QUISSET HBR BY 4	RELOCATED	13230	CG1-0375-99	25/99
16340.00	QUISSET HBR BY 3	RELOCATED	13230	CG1-0375-99	25/99
17500.00	WESTPORT HBR CH BY 16	RELOCATED	13228	CG1-0372-99	25/99
17505.00	WESTPORT HBR CH BY 17	RELOCATED	13228	CG1-0372-99	25/99
35485.00	GREAT KILLS HBR CH BY 8	RELOCATED	12327	CG1-0401-99	27/99
35490.00	GREAT KILLS HBR CH BY 10	RELOCATED	12327	CG1-0391-99	26/99
35720.00	COMPTON CH BY 8	WATCHING PROPERLY	12327	CG1-0320-99	22/99
	(SEE SECT IV)				

## 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 <sup>st</sup> 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).

12324	28th ed., 03/01/97	LAST LNM 22/99	NAD 83			27/99
(TEMP)	NEW JERSEY - SANDY HOOK TO LITTLE EGG HARBOR - SHREWSBURY RIVER					(CGD01)
Change	Navesink River Light 21 to Navesink River Lighted Buoy 21, Fl G 2.5s, Green					40°21'56.1"N 074°03'22.8"W
12324	28th ed., 03/01/97	LAST LNM 27/99	NAD 83			27/99
Add	NEW JERSEY - SANDY HOOK TO LITTLE EGG HARBOR - SHREWSBURY RIVER					(CGD01)
	Compton Channel Buoy 8, Red nun					40°26'15.2"N 074°04'55.3"W
	(Supersedes LNM 22/99)					
12327	92nd ed., 12/20/97	LAST LNM 26/99	NAD 83			27/99
Add	NY - NJ - NEW YORK HARBOR - RARITAN BAY					(CGD01)
	Compton Channel Buoy 8, Red nun					40°26'15.2"N 074°04'55.3"W
	(Supersedes LNM 22/99)					
Relocate	Great Kills Harbor Channel Buoy 8 from (40°31'55.9"N, 74°08'24.8"W) to					40°31'57.9"N 074°08'26.4"W
12331	28th ed., 11/29/97	LAST LNM 26/99	NAD 83			27/99
Relocate	NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL					(CGD01)
	Great Kills Harbor Channel Buoy 8 from (40°31'55.9"N, 74°08'24.8"W) to					40°31'57.9"N 074°08'26.4"W
12347	28th ed., 02/11/95	LAST LNM 23/99	NAD 83			27/99
Add	WAPPINGER CREEK TO HUDSON RIVER					(CGD01)
	Wanton Island Directional Light, OC W 4s, 20 ft					42°07'42.2"N 073°55'00.8"W
	(Supersedes LNM 25/99)					
12401	5th ed., 10/25/97	LAST LNM 22/99	NAD 83			27/99
Add	NJ - NY - NEW YORK LOWER BAY - SOUTHERN PART					(CGD01)
	Compton Channel Buoy 8, Red nun					40°26'15.2"N 074°04'55.3"W
	(Supersedes LNM 22/99)					
12402	6th ed., 11/08/97	LAST LNM 26/99	NAD 83			27/99
Relocate	NY - NEW YORK LOWER BAY (NORTHERN PART)					(CGD01)
	Great Kills Harbor Channel Buoy 8 from (40°31'55.9"N, 74°08'24.8"W) to					40°31'57.9"N 074°08'26.4"W
13218	36th ed., 11/07/98	LAST LNM 26/99	NAD 83			27/99
Add	MARTHA'S VINEYARD TO BLOCK ISLAND					(CGD01)
	Nasketucket Bay Aquaculture Lighted Buoy SE, Fl Y 6s, Yellow sphere (Priv maint)					41°36'19.2"N 070°48'09.6"W
	(Supersedes LNM 24/99)					
13229	26th ed., 11/09/96	LAST LNM 24/99	NAD 83			27/99
Add	SOUTH COAST OF CAPE COD AND BUZZARDS BAY					(CGD01)
	Nasketucket Bay Aquaculture Lighted Buoy SE, Fl Y 6s, Yellow sphere (Priv maint)					41°36'19.2"N 070°48'09.6"W
	(Supersedes LNM 24/99)					
13274	22nd ed., 03/15/97	LAST LNM 23/99	NAD 83			27/99
Relocate	PORTSMOUTH HARBOR TO BOSTON HARBOR					(CGD01)
	Merrimack River Buoy 53 from (42°48'44.2"N, 71°00'04.0"W) to					42°48'44.3"N 071°00'04.1"W

**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	Ref. LNM
MA/GLOUCESTER HARBOR	26 July 1999	22/99
NY/NEW YORK HARBOR	31 July 1999	19/99
ME/MONTSWEAG BAY BAY	15 Oct 1999	17/99
NY/MANHASSET BAY	26 Sep 1999	21/99

**ME – GULF OF MAINE-** The National Oceanic and Atmospheric Administration's (NOAA) National Undersea Research Center - North Atlantic and Great Lakes (NURC-NAGL) at the University of Connecticut will conduct a series of scientific Remotely Operated Vehicle (ROV) dives in the Gulf of Maine region from 17 June through 20 September 1999 (inclusive).  
The following is the operations schedule including information regarding the locations of the anticipated dive sites. The support vessels will be the R/V ABEL J and the R/V CONNECTICUT for ROV operations

<u>LATITUDE</u>	<u>LONGITUDE</u>	<u>OPERATION</u>	<u>DATE</u>
N42 4.6.6	W67 15.6	ROV Operations	990617
N42 4.6.6	W67 15.6	ROV Operations	990618
N42 4.6.6	W67 15.6	ROV Operations	990619
N42 4.6.6	W67 15.6	ROV Operations	990620
N42 7.5	W66 34.6	ROV Operations	990621
N42 7.5	W66 34.6	ROV Operations	990622
N42 7.5	W66 34.6	ROV Operations	990623
N42 7.5	W66 34.6	ROV Operations	990624
N42 21.24	W70 24.52	ROV Operations	990722
N42 21.86	W70 25.88	ROV Operations	990723
N42 18.3	W70 16.9	ROV Operations	990724
N42 29.66	W70 13.98	ROV Operations	990725
N42 24	W69 36	ROV Operations	990726
N42 24	W69 36	ROV Operations	990727
N43 45	W69 31	ROV Operations	990729
N43 45	W69 31	ROV Operations	990730
N43 46	W69 18	ROV Operations	990731
N43 46	W69 18	ROV Operations	990801
N44 19	W68 28	ROV Operations	990802
N44 19	W68 28	ROV Operations	990803
N44 15	W67 36	ROV Operations	990804
N44 15	W67 36	ROV Operations	990805
N45 0	W67 83	ROV Operations	990806
N45 0	W67 83	ROV Operations	990807
N45 0	W67 83	ROV Operations	990808
N40 .3	W69.3	ROV Operations	990811
N40 .3	W69.3	ROV Operations	990812
N40 .3	W69.3	ROV Operations	990813
N42 .3	W70.0	ROV Operations	990813
N42 .3	W70.0	ROV Operations	990814
N40.0	W68.0	ROV Operations	990815
N40.0	W68.0	ROV Operations	990816
N40.0	W68.0	ROV Operations	990817

LNM 23/99 (CGD1)

**MA – CUTTYHUNK HARBOR -** The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Cuttyhunk Harbor area, including Canapitsit Channel, Cuttyhunk Harbor, Gull Island and Buzzards Bay South Side. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact: Commander U.S. Coast Guard Group Woods Hole, MA 0254 Attn: BMCS Ron Signs Phone Number (508) 457-3232 Fax: 508-457-3248 E-mail: [rsigns@gruwoodshole.uscg.mil](mailto:rsigns@gruwoodshole.uscg.mil).

Chart(s) 13229, 13230 LNM 24/99 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – EAST ROCKAWAY INLET -** The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation through East Rockaway Inlet on or about **14 July 99**:

**Add** East Rockaway Inlet Buoy 12 (LLNR 31560), red, nun in PA 40-35-35.0N, 073-44-48.0W.  
Chart(s): 12352, 12350 LNM 26/99 (CGD1)

**MA – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – PLUM ISLAND SOUND** - The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation through the entrance to Plum Island Sound on or about **15 July 99**:

**Add** Plum Island Sound Entrance Buoy 8A (LLNR 9328), red, nun in PA 42-41-36.8N, 070-46-31.0W.  
Chart(s): 13274, 13279, 13282 LNM 26/99 (CGD1)

**MA – SALEM AND LYNN HARBORS – DANVERS RIVER** - The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation in the Danvers River on or about 20 July 1999:

**Change** Danvers River Buoy 7 (LLNR 10300) to Danvers River Buoy 5.  
**Change** Danvers River Buoy 8 (LLNR 10305) to Danvers River Buoy 6.  
**Change** Danvers River Buoy 10 (LLNR10310) to Danvers River Buoy 8.  
**Change** Danvers River Buoy 11 (LLNR10315) to Danvers River Buoy 9.  
Charts: 13274, 13275, 13276. LNM 27/99 (CGD1)

**NY – UPPER NEW YORK BAY - MANHATTAN ISLAND** - On July 13 and 14, from 1 A.M. to 8 A.M., 1 swimmer will be swimming around Manhattan Island. The event starts and ends at East 96th Street and will proceed through the Harlem, Hudson and East Rivers. Mariners are advised to exercise caution.  
Chart(s) 12335, 12339, 12341, 12342, 12345 LNM 27/99(CGD1)

**NY – WESTERN LONG ISLAND SOUND – RYE** – The Coast Guard has established a safety zone for a fireworks display on July 24, 1999, from 8:30 p.m. until 10 p.m. The safety zone includes all waters of the Long Island Sound within a 360-yard radius of the fireworks barge in approximate position 40-56-33N 073-41-25W, approximately 400 yards east of Milton Point, Rye, New York. No vessel may enter or move within this area during this time without authorization from the Captain of the Port New York  
Chart 12367 LNM 27/99(CGD1)

**NY – CHEESEQUAKE CREEK** – Construction will be done on Cheesquake Creek Light 1 (LLNR 36415) and Cheesquake Creek Light 2 (LLNR 36420) from 12 – 16 July, 1999. On scene will be a barge which will remain throughout the project. During the construction the Lights will be temporarily discontinued.  
Chart(s) 12331 LNM 27/99 (CGD1)

**NY – NEWTON CREEK – DUTCH KILLS – BROOKLYN** – Dredging will be done at the Green Point Marine Transfer Station from 19 July – 30 August, 1999. On scene will be the Dredge #200 and the Tug LITTLE BEAR. The dredging site will be surrounded by a yellow floating boom with a 30' slit curtain extending to the bottom of the creek.  
Chart(s) 12338 LNM 27/99 (CGD1)

**MA – IPSWICH BAY TO GLOUCESTER HARBOR – GLOUCESTER HARBOR** - The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation in Gloucester Harbor on or about **26 July 99**:

**Relocate** Eastern Point Ledge Buoy 4 (LLNR 9850) to PA 42-34-37.9N, 070-39-58.3W.  
Chart(s): 13267, 13274, 13278, 13279, 13281 LNM 22/99 (CGD1).

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**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.

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PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
MA/BUZZARDS BAY	31 July 1999	01-99-09	23/99
NY/NEW YORK HARBOR	31 July 1999	N/A	22/99
NY/EAST RIVER	31 July 1999	N/A	22/99
VT/LAKE MEMPHRETAGOG	31 July 1999	01-99-11	22/99
ME/DAMARISCOTTA RIVER	31 August 1999	N/A	25/99
ME/SACO BAY	31 August 1999	N/A	25/99

**VT – LAKE MEMPHRETAGOG** – The Coast Guard is considering making the following change to Aids to Navigation on Lake Memphremagog:

**Delete** Whipple Point Light 11 (LLNR 40100).

Interested mariners are strongly encouraged to comment on this proposal in writing, either through their organization or personally. All comments shall be carefully considered and are requested prior to **Jul 31, 1999**, to facilitate the process. In addition to the address listed, e-mail can be sent to: mstuck@d1.uscg.mil and faxes to (617) 223-8073. Refer to Docket No. 01-99-11.  
LNM 22/99 (CGD1)

**MA – MARTHA’S VINEYARD TO BLOCK ISLAND SOUND – BUZZARDS BAY** - The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation through Buzzards Bay and Mattapoisett Harbor:

**Change** Seventeen-Foot Ledge Lighted Buoy 1 (LLNR 16000) to Buzzards Bay Lighted Buoy 1 (LLNR 16000), Q G.  
**Change** Thirty-Foot Spot Lighted Bell Buoy 2 (LLNR 16005) to Buzzards Bay Lighted Bell Buoy 2 (LLNR 16005).  
**Change** Hen and Chickens Lighted Gong Buoy 3 (LLNR 16010) to Buzzards Bay Lighted Gong Buoy 3 (LLNR 16010), Fl G 2.5s.  
**Change** Coxens Ledge Lighted Bell Buoy 4 (LLNR 16025) to Buzzards Bay Lighted Bell Buoy 4 (LLNR 16025).

- Change** Mishaum Ledge Lighted Gong Buoy 5 (LLNR 16035) to Buzzards Bay Lighted Gong Buoy 5 (LLNR 16035).
- Change** Penikese Lighted Bell Buoy 6 (LLNR 16030) to Buzzards Bay Lighted Bell Buoy 6 (LLNR 16030).
- Change** Wilkes Ledge Lighted Buoy 7 (LLNR 16045) to Buzzards Bay Lighted Buoy 7 (LLNR 16045) and relocate to PA 41-30-25.0N, 070-54-19.0W.
- Change** Traffic Lighted Gong Buoy 8 (LLNR 16050) to Buzzards Bay Lighted Gong Buoy 8 (LLNR 16050) and relocate to PA 41-28-57.6N, 070-53-50.0W.
- Change** Buzzards Bay Obstruction Lighted Buoy 12 (LLNR 16075) to Buzzards Bay Lighted Buoy 12 (LLNR 16075).
- Delete** Buzzards Bay Shoal Lighted Buoy 14 (LLNR 16080).
- Change** Nye Ledge Lighted Bell Buoy 13 (LLNR 17111) to Mattapoisett Harbor Approach Lighted Bell Buoy 1 (LLNR 17055).
- Change** Mattapoisett Harbor Approach Buoy 1 (LLNR 17060) to Mattapoisett Harbor Approach Buoy 3 (LLNR 17060).
- Change** Mattapoisett Harbor Approach Buoy 3 (LLNR 17075) to Mattapoisett Harbor Approach Buoy 5 (LLNR 17075).
- Change** Mattapoisett Harbor Approach Buoy 4 (LLNR 17085) to Mattapoisett Harbor Approach Buoy 6 (LLNR 17085).
- Change** Mattapoisett Harbor Approach Buoy 5 (LLNR 17080) to Mattapoisett Harbor Approach Buoy 7 (LLNR 17080).
- Change** Mattapoisett Harbor Approach Buoy 6 (LLNR 17090) to Mattapoisett Harbor Approach Buoy 8 (LLNR 17090).
- Change** Mattapoisett Harbor Buoy 8 (LLNR 17100) to Mattapoisett Harbor Buoy 10 (LLNR 17100).
- Change** Bird Island South Shoal Gong Buoy 15 (LLNR 16081) to Bird Island Gong Buoy 1 (LLNR 16081).
- Change** Bird Island Reef Bell Buoy 17 (LLNR 16082) to Bird Island Bell Buoy 3 (LLNR 16082).

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **25 JULY 99** to facilitate the process. Refer to Docket No. 01-99-09. In addition to the address listed on the front cover, e-mail can be sent to: [bstorey@d1.uscg.mil](mailto:bstorey@d1.uscg.mil) and faxes to (617) 223-8073.  
Chart(s): 13218, 13230 LNM 23/99 (CGD1).

**ME – DAMARISCOTTA RIVER – JOHN’S BAY – THREAD OF LIFE** - The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Damariscotta River, John’s Bay and Thread of Life. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact: ATTN: CWO Mike Blank at Commander U.S. Coast Guard Group Portland, 259 High St., South Portland, ME. 04106 Tel: (207) 767 0312; email [cwopblank@gruportme.uscg.mil](mailto:cwopblank@gruportme.uscg.mil)  
Comments should be received no later than 31 August, 1999.  
Chart(s) 13293 LNM 25/99 (CGD1)

**ME – SACO BAY AND VICINITY** - The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Saco Bay, Seal Cove, Richmond Island Harbor, Scarborough River, Saco River and Wood Island Harbor. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact: . ATTN: CWO Mike Blank at Commander U.S. Coast Guard Group Portland, 259 High St., South Portland, Me. 04106 Tel: (207) 767 0312; email [cwopblank@gruportme.uscg.mil](mailto:cwopblank@gruportme.uscg.mil) Comments should be received no later than 31 August, 1999.  
Chart(s) 13287 LNM 25/99 (CGD1)

**LORAN-C OPERATIONS, LORSTA BAUDETTE (RATE 8970-Y/8290-W)**

Propose to grant Lorsta Baudette (8970-Y/8290-W) authorized unusable time (autm) for the following period: 1400Z to 2200Z on 18 Aug 1999. Alternate date: 1400Z to 2200Z on 19 Aug 1999. Objections will be considered until 1700Z on 13 Aug 1999. Users shall address inquiries to the Northeast U.S. Loran-C Chain Operations Control Officer (poc: Lt Feigenblatt) at 703-313-5887/5900. Current Loran-C status is available 24 hrs/day through internet Address: <http://www.navcen.uscg.mil> [Ftp://ftp.navcen.uscg.mil](ftp://ftp.navcen.uscg.mil)  
LNM 25/99 (CGD1)

**NY – EAST RIVER** – The Coast Guard is conducting a Waterway Analysis and Management System (WAMS) study of the Bronx River, So Brother Island Channel, and Rikers Island Channel. This study focuses on the area’s aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Interested individuals or companies wishing to provide comments or participate in a user survey should contact: Commanding Officer USCGC KATHERINE WALKER (WLM-552), P. O. Box 2010, Bayonne, NJ. 07002-7010, ATTN: QM1 Brian Miller at phone (201) 443-5311, cellular phone (201) 657-6118 or fax (201) 755-1339.  
Chart(s) 12339 LNM 27/99 (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
NJ/NEWARK BAY	Dredging	9 July 1999	23/99
NY/HUDSON RIVER	Construction	30 July 1999	22/99
NY/RONDOUT CREEK	Construction	31 July 1999	20/99
MA/PLYMOUTH BAY	Diving Operations	August 1999	20/99
NJ/COMPTON BAY	Dredging	15 Sep 1999	22/99
ME/GULF OF MAINE	Remotely Operated Vehicle Dives	20 Sep 1999	23/99
MA/LONG ISLAND	Electric/water line install.	September 1999	22/99



MA/LONG ISLAND  
NY/KILL VAN KULL

Artificial Reef installation      September 1999  
Dredging                                      15 Jun 2000

22/99  
21/99

**NY – LAKE CHAMPLAIN** – Sixty one uncharted Private Aids, Lighted Buoys with characteristics of Fl Y 2.5S and attached to container boom, are being established on Wilcox Dock in Cumberland Bay. The buoys will be in place until 24 November, 1999 at which time they will be removed.  
Chart(s) LNM 24/99 (CGD1)

**MA – HINGHAM HARBOR** – Shoaling has been reported in (PA) 42°15.55'N 070°53.1'W.  
Chart(s) 13270 LNM 24/99 (CGD1)

**MA – MARTHA'S VINEYARD TO BLOCK ISLAND SOUND – QUISSET HARBOR** – Several uncharted submerged rocks have been located in (PA) 41°32.5'N 070°39.8'W. The rocks are marked by marker floats with yellow reflective material. Mariners are advised to use caution while transiting the area.  
Chart(s) 13229 LNM 24/99 (CGD1)

**NY - HUDSON RIVER - WAPPINGER FALLS TO HUDSON** - The CG has established the WANTON ISLAND DIRECTIONAL LIGHT in approximate position (41-07-42.3N, 073-55-00.6W). This aid's characteristic is OCC 4 sec; White centered on 194 deg true. Sector as follows: Red sector from 192.25 to 193.75 deg true. White sector from 193.75 to 194.25 deg true. Green sector from 194.25 to 195.75 deg true. The Coast Guard is soliciting comments from all Hudson River mariners to help in assessing the impact this new directional light has on the safe navigation of Northbound traffic through the Malden Reach section of the Hudson River approximately 2 nautical miles North of Saugerties Light. Your comments will be used to help determine the need for additional lights of this type along the river. Please direct comments to the Officer in Charge, Aids to Navigation Team Saugerties, P.O. Box 85, Saugerties, NY 12477. Fax Number: (914) 246-3900, or Email comments to [smcgarigal@antsaugerny.uscg.mil](mailto:smcgarigal@antsaugerny.uscg.mil)  
Chart(s) 12347 LNM 25/99 (CGD1)

**NJ – SHARK RIVER** - Dredging will be done in the vicinity of Deal Lake from on or about 5 July – 31 December, 1999. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the hopper dredges RN WEEKS and BE LINDHOLM performing dredging operations in a borrow area 2 1/2 to 3 miles southeast of the Entrance to the Shark River Inlet. The borrow area is bounded by the following coordinates:

<u>LATITUDE</u>	<u>LONGITUDE</u>
40°08'54.9"N	073°58'53.9"W
40°09'07.1"N	073°57'07.1"W
40°09'39.9"N	073°59'18.3"W
40°09'26.4"N	073°58'04.1"W

The dredges will transport the dredged material to a mooring buoy initially located approximately 1,800 ft offshore and approximately 4,200 ft south of the Southeast corner of Deal Lake where Asbury Park borders Ocean Grove. From this location, two dredges will renourish the shoreline of Asbury Park and Ocean Grove with the dredged material. By early October, the mooring buoy is to be relocated 6,000 ft. to the South to a point adjacent to Central Bradley Beach. After arrival at the jobsite the dredges RN Weeks and BE Lindholm can be contacted on marine VHF channels 67, 13 & 16. The Project Managers and field points of contact for Weeks Marine will be Mr. Michael McElroy and Mr. Dean Robinson.. These gentlemen can be reached by contacting the dredges RN. Mariners are advised to exercise caution while transiting the area.

Chart(s) 12324 LNM 26/99 (CGD1)

**NY – LONG ISLAND – (REVISED)** Fiber optic submarine cables will be installed off of Long Island. The M/V Marion CII be installing the cables. The M/V Marion CII will be assisted by the anchor handling tug Matthew C. Operations will commence on July 6, 1999 and end on or about July 16, 1999. Operations will commence at position 40°43.6'N 072°51.6'W and stop near position 40°43.3'N 072°50.8'W.  
Chart(s) 13229 LNM 26/99 (CGD1)

**NY – BROOKLYN** – Demolition and reconstruction of the 69th Street Pier will be taking place for the next 12 months. The hours of operation will be Monday – Friday, 7:00 am – 6:00 pm. On scene will be a barge with a 150 ton crane, with occasional divers.  
Chart(s) 12335 LNM 26/99 (CGD1)

**MA – HINGHAM HARBOR CHANNEL** – Shoaling has been reported in the vicinity of Hingham Harbor Channel Buoy 12 (LLNR 12020). Mariners are advised to use caution while transiting this area.  
Chart(s) 12370 LNM 26/99 (CGD1)

**MA-SEACOAST-CAPE ANN** - Submersible and diving operations are being conducted through 16 Jul 99 in the vicinity of the following positions:  
42-35.7N 070-13.3W  
42-29.5N 070-14.0W  
42-36.0N 070-17.6W  
42-33.3N 070-33.0W

On scene will be the NOAA ship FERREL, which will support the DEEPWORKER 2000 submersible.  
Chart(s) LNM 27/99 (CGD1)

**MA – SALEM AND LYNN HARBORS** – A submerged hazard to navigation has been found in position 42 32.2'N 070 49.6'W. The hazard has been marked by White Buoy that covers at high tide. Mariners are urged to use caution while transiting the area..  
Chart(s) 13276, 13275 LNM 27/99 (CGD1)

MA – MASS BAY – CAPE COD BAY – 8 small moorings have been deployed as part of a caged mussel study until 31 August, 1999 in the following positions:

(4) Mass Bay Moorings

1. 42°22.7"N 70°47.1"W
2. 42°22.6"N 70°46.9"W
3. 42°22.7"N 70°46.8"W
4. 42°22.8"N 70°47.0"W

(4) Cape Cod Bay Moorings

5. 41°54.7"N 70°20.1"W
6. 41°54.7"N 70°20.1"W
7. 41°54.9"N 70°19.4"W
8. 41°54.9"N 70°19.4"W

Chart(s) 13267, 13246 LNM 27/99 (CGD1)

**BRIDGE SECTION**

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Sullivan/Hancock	F	Taunton Bay	2.1	Bridge Construction	26-99
Carlton	F	Kennebec River	14.1	Bridge Construction	26-99
Sagamore	F	Cape Cod Canal	5.2	Bridge Rehabilitation	27-99
Summer Street Bridge	R	Reserved Channel	0.9	Bridge Construction	26-99
I-93 Main Line	F	Charles River	0.6	Bridge Construction	26-99
Storrow Drive	F	Charles River	0.7	Bridge Construction	26-99
Mount Hope	F	Mount Hope Bay	0.0	Bridge Rehabilitation	20-99
Route 82/Haddam	SW	Connecticut River	16.8	Bridge Repairs	19-99
Middletown RR	SW	Connecticut River	32.0	Bridge Rehabilitation	15-99
US1 (Gillis)	B	Merrimack River	3.4	Regulation Deviation	20-99
Old Providence Road	F	Palmer River	0.7	Bridge Construction	14-99
I-95	F	Pequonnock River	0.0	Bridge Replacement	26-99
Tomlinson	B	Quinnipiac River	0.0	Bridge Replacement	26-99
Grand Street	B	Pequonnock River	0.9	Bridge Demolition	19-99
E - 12	F	Erie Canal	43.4	Bridge Rehabilitation	20-99
Brooklyn	F	East River	0.8	Emergency Deck Repairs	27-99
Queensboro/59 <sup>th</sup> Street	F	East River	5.5	Vert. Clear. Reduction	26-99
Triborough	F	East River	7.8	Vert. Clear. Reduction	24-99
Whitestone	F	East River	13.8	Vert. Clear. Reduction	18-99
Willis Ave	SW	Harlem River	1.5	Channel Closures	14-99
Park Ave	VL	Harlem River	2.1	Channel Restrictions	22-99
145 Street	SW	Harlem River	2.8	Channel Restrictions	20-99
George Washington	F	Hudson River	11.0	Bridge Rehabilitation	17-99
Tappan Zee	F	Hudson River	27.0	Bridge Rehabilitation	20-99
Tappan Zee	F	Hudson River	27.0	Vert. Clear. Reduction	14-99
Castleton	F	Hudson River	135.7	Vert. Clear. Reduction	16-99
Market Street	F	Wappinger Creek	1.8	Bridge Construction	14-99
Pelham Parkway	B	Hutchinson River	0.4	Fender System Installation	16-99
9 <sup>th</sup> Street	B	Gowanus Canal	1.4	Bridge Rehabilitation	22-99
Smith Point	B	Narrow Bay	6.1	Bridge Rehabilitation	18-99
Route 27	F	Shinnecock Canal	0.2	Bridge Rehabilitation	26-99
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Rehabilitation	22-99
Atlantic Beach	B	Reynolds Channel	0.4	Bridge Rehabilitation	22-99
Marine Parkway	F	Jamaica Bay	3.0	Vert. Clear. Reduction	26-99
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	22-99
Path	VL	Hackensack River	3.0	Bridge Repairs	25-99
Portal	SW	Hackensack River	5.0	Bridge Closures	23-99
Route 35	F	Navesink River	8.3	Bridge Replacement	22-99
Eighth Street	F(B)	Passaic River	15.3	Bridge Construction	20-99
Lawrence Street	F	Rahway River	4.4	Bridge Replacement	20-99

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:**

BRIDGE	WATERWAY	MILE	RULE#	COMMENT PERIOD ENDS	REF/LNM
US1 (Gillis) Bridge	Merrimack River	3.4	117.605	30 October 1999	25-99
Route -36	Shrewsbury River	1.8	117.755(a)	26 July 1999	25-99

Interested parties are requested to submit their views in writing, on the proposed bridge deviation and regulation changes, to the office of Commander (obr), First Coast Guard District, 408 Atlantic Avenue, Boston, Ma 02110. Copies of Public Notices may also be obtained at this address.

**MA - CAPE COD BAY - CAPE COD CANAL** - Bridge Rehabilitation - Paint work is in progress at the Sagamore Bridge across Cape Cod Canal at mile 5.2 until further notice. Mariners are advised to use extreme caution when transiting the area.  
Chart 13246 LNM 27/99 (CGD1)

**MA - BOSTON INNER HARBOR - CHELSEA RIVER - WATERWAY CLOSURE** - To facilitate fender repairs at the Chelsea Street Bridge across Chelsea River at mile 1.2, and in the interest of public safety, the Captain of the Port has authorized waterway closures beginning 9 p.m. on 10 May 1999, and continuing each Monday to Friday, 9 p.m. to 6 a.m., until 16 July 1999, at 6 a.m. At all other times during this time period the bridge will open on signal. Should you have questions or an emergency situation please call the United States Coast Guard, Marine Safety Office, COTP, Boston, Massachusetts, at (617) 223-3000.  
Chart 13272 LNM 27/99 (CGD1)

**NY - NEW YORK HARBOR - EAST RIVER** - Emergency Deck Repairs - Emergency deck repair at the Brooklyn Bridge across the East River at mile 0.8 is in progress. Contractor has installed scaffolding and two movable traveler platforms under the bridge. 400 feet of unobstructed clearance will be maintained for large vessel transit. The obstructed clearance is located from mid-channel, 400 feet west toward the Manhattan side and will be marked by two flashing red lights up and downstream of the bridge. Vertical clearance reduction under the fixed scaffolding is approximately 3 feet; vertical clearance reduction under the traveler is approximately 12 feet. At times the traveler will be operating in the 400-foot channel. Mariners requiring unobstructed vertical clearance are advised to contact the bridge via marine radio VHF-FM channel 13/16 one hour in advance of transit to have the traveler moved out of the 400 foot channel. In addition, welding and hot works will be conducted on the bridge occasionally. Mariners are advised to contact VTS at (718) 354-4088 and use extreme caution when transiting the area. This project is to be completed approximately by the end of October 1999.  
Chart 12335 LNM 27/99 (CGD1)

**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
*On Page xxiii change to read:							
*Penobscot 290 200 44 27 06 68 46 18 56 799 <span style="float:right">27/99</span>							
38403	Wanton Island Directional Light	42 07.7 73 55.0	Oc W 4s (R & G sectors)	20	W 2 R 2	On skeleton tower.  G 2	Show red from 192.25° to 193.75°; white from 193.75° to 194.25°; green from 194.25° to 195.75°. * <span style="float:right">27/99</span>

**MARINE EVENTS 1998**

Marine Events normally will be published only once. Please mark your calendars accordingly.

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
<b>JUL</b>				
MA Nantucket & Vineyard Sounds	07/15	0800	76 <sup>th</sup> Edgartown Regatta	13237
MA Hingham Bay	07/15-16	0800-1000	Hingham Bay Junior Regatta	
RI So of Prudence Is, Narragansett Bay	07/16	1000	Newport Regatta	13218
NY Rye Western Long Island Sound	07/17	1000-2100	The American Yacht Club Races	12367
RI & MA Newport RI, Provincetown, MA to Marblehead, MA	07/17	0900	NYYC Annual Cruise	
MA Falmouth Pier to 07/24 Oak Bluffs		0900	Jay Miller Poker Rally	13237
MA Falmouth Surf 07/24 Drive Beach		0800	Falmouth Sprint Triathlon	
RI Galilee RI, Pt Judith	07/24	1200	27 <sup>th</sup> Annual Blessing of the Fleet	13218
RI Narragansett Bay	07/26	1100	Sparkman & Stephens Cup Regatta	13221
NY Western Long Island Sound	07/27	1000-2100	American Yacht Club Races	12367
MA Lewis Bay, Hyannis	07/30	1000	Hyannis Regatta	13229
NY Rye Western Long Island Sound	07/30	1000-2100	The American Yacht Club Races	12367
NY Rye Western Long Island Sound	07/31	1000-2100	The American Yacht Club Races	12367

RI Coasters Hbr Is & Potters Cove	07/31	0830	Jantzen Save the Bay Swim	13218
RI Fisher's Is Sound	07/31	1200	40 <sup>th</sup> Ann Fuller Memorial Wadawanuck Watch Hill In	
CT Oxbow Section of CT River	07/31-08/01	0800-2000	15 <sup>th</sup> Eastern Ski Show Tournament	

Publication--National Ocean Service--U.S. Coast Pilot 2, Atlantic Coast: Cape Cod to Sandy Hook, 1998 (30<sup>th</sup>) Edition. Change No. 5.

Coast Pilot 2 30<sup>th</sup> 1998

Page 63-Paragraph 1156 through Paragraph 1182, read:

**' 117.739 Passaic River.**

(a) The following requirements apply to all bridges in this section across the Passaic River:

(1) The owners of these bridges shall provide, and keep in good legible condition, clearance gauges with figures not less than twelve (12) inches high designed, installed and maintained according to the provisions of ' 118.160 of this chapter.

(2) New Jersey Transit Rail Operations= (NJTRO) roving crews shall consist of an adequate number of operators to ensure NJTRO bridges are operated according to the requirements of this section.

(b) The draw of the Routes 1 & 9 (Lincoln Highway) Bridge, mile 1.8, at Newark, shall open on signal if at least four hours notice is given.

(c) The draw of CONRAIL=s Point-No-Point Railroad Bridge, mile 2.6, at Newark, shall open on signal if at least four hours notice is given to the CONRAIL Movement Desk. After the signal to open is given, the opening may be delayed no more than ten minutes.

(d) The draw of the Jackson Street Bridge, mile 4.6 shall open on signal if at least four hours notice is given by calling the number posted at the bridge.

(e) The draw of Amtrak=s Dock Bridge, mile 5.0, at Harrison, shall open on signal; except that from 7:20 a.m. to 9:20 a.m. and 4:30 p.m. to 6:50 p.m., Monday through Friday except federal holidays, the draw need not be opened. At all other times, an opening may be delayed no more than ten minutes, unless the drawtender and the vessel operator, communicating by radiotelephone, agree to a longer delay.

(f) The draw of the Bridge Street Bridge, mile 5.6, shall open on signal if at least four hours notice is given by calling the number posted at the bridge.

(g) The draw of the NJTRO Newark-Harrison (Morristown Line) Bridge, mile 5.8, at Harrison, New Jersey shall open on signal if at least one hour advance notice is given to the drawtender at upper Hack Bridge mile 6.9 across the Hackensack River at Secaucus, N.J. In the event the HX drawtender is at the Lower Hack Bridge, mile 3.4 on the Hackensack River, at Jersey City then up to an additional half hour delay in opening is permitted. After the signal to open is given, the opening may be delayed no more than ten minutes. From 7:15 a.m. to 9 a.m. and from 4:30 p.m. to 6:50 p.m., Monday through Friday except federal holidays, the draw need not open.

(1) For incoming tank vessels loaded with Liquefied Petroleum Gas, the waters within a 100 yard radius of the LPG

(h) The Route 280 Bridge, mile 5.8, at Harrison, New Jersey, shall open on signal if at least 24 hours notice is given by calling the number posted at the bridge.

(i) The draw of the Clay Street Bridge, mile 6.0, shall open on signal if at least four hours notice is given by calling the number posted at the bridge.

(j) The draw of the NJTRO (West Arlington) Bridge, mile 8.0, at Kearney, shall open on signal from 7 a.m. to 11 p.m. if at least eight hours notice is given. After the signal to open is given, the opening may be delayed no more than ten minutes. From 11 p.m. to 7 a.m., the draw need not be opened.

(k) The draw of the Route 7 (Rutgers Street) Bridge, mile 8.9, at Belleville, shall open on signal if at least four hours notice is given.

(1) The draw of the Avondale Bridge, mile 10.7, at Lyndhurst, shall open on signal; except that notice must be given before 2:30 a.m. for openings between 3 a.m. and 8:30 a.m. and before 2:30 p.m. for openings between 4:30 p.m. and 7 p.m.

(m) The draw of the NJTRO Bridge, mile 11.7, shall open on signal after at least a 24 hour notice is given by calling the number posted at the bridge.

(n) The draw of the Route 3 Bridge, mile 11.8, shall open on signal after at least a 24 hour notice is given by calling the number posted at the bridge.

(o) The draw of the Douglas O. Mead (Union Avenue) Bridge, mile 13.2, at Rutherford, shall open on signal; except that:

(1) From 4 p.m. to 8 a.m., the draw shall open if at least eight hours notice is given; and

(2) On Christmas and New Year=s Day, the draw shall open if notice is given prior to 4 p.m. the day prior.

(p) The draw of the following bridges need not be opened for the passage of vessels:

(1) Gregory Avenue Bridge, mile 14.0, at Wallington.

(2) Second Street Bridge, mile 14.7, at Wallington.

(3) West Eighth Street Bridge, mile 15.3, at Garfield.

(FR 2/12/97; FR 6/23/98; CL 1002/98; FR 2/1/99; CL 257/99) Page 92-Paragraph 2152, line 5 through Paragraph 2164, read: Information Radio Broadcast.

**' 165.160 New York, New Jersey, Sandy Hook Channel, Raritan Bay, Arthur Kill-Safety Zone.**

(a) The following areas are established as Safety Zones during the specified conditions:

carrier while the vessel transits the Sandy Hook Channel, Raritan Bay East and West Reach, Ward Point Bend East and

West Reach, and the Arthur Kill to the LPG receiving facility. The Safety Zone remains in effect until the LPG vessel is moored at the LPG receiving facility in the Arthur Kill.

(2) For outgoing tank vessels loaded with LPG, the waters within a 100 yard radius of the LPG carrier while the vessel departs the LPG facility and transits the Arthur Kill, Ward Point Bend West and East Reach, Raritan Bay West and East Reach, and Sandy Hook Channel. The safety zone remains in effect until the LPG vessel passes the Scotland Lighted Horn Buoy AS@ (LLNR 1619) at the entrance to the Sandy Hook Channel.

(b) The general regulations governing safety zones contained in 33 CFR 165.23 apply.

(c) The Captain of the Port will notify the maritime community of periods during which this safety zone will be in effect by providing advance notice of scheduled arrivals and departures of loaded LPG vessels via a Marine Safety Information Radio Broadcast.

**'165.165 Regulated Navigation Area; Kill Van Kull Channel, Newark Bay Channel, South Elizabeth Channel, Elizabeth Channel, Port Newark Channel and New Jersey Pierhead Channel, New York and New Jersey.**

(a) Regulated Navigation Area (RNA). All waters of the Kill Van Kull (KVK) Channel east of KVK Light 16A (LLNR 37340) in North of Shooters Island Reach, east of Shooters Island Light 2 (LLNR 37375) in South of Shooters Island Reach, and west of KVK Channel Junction Lighted Bell Buoy 'KV' (LLNR 37265) in Constable Hook Reach; all waters of Newark Bay Channel south of Newark Bay Light 19 (LLNR 37505); all waters of South Elizabeth Channel, Elizabeth Channel, Port Newark Channel, and New Jersey Pierhead Channel south of New Jersey Pierhead South Channel Lighted Buoy 5 (LLNR 37020).

(b) Description of Work Areas in the RNA.

(1) Work Area (1): The waters bounded by a line connecting the following points:

40°38'40.0"N., 74°03'45.0"W  
40°38'50.4"N., 74°04'16.0"W  
40°38'57.9"N., 74°04'11.8"W  
40°39'03.8"N., 74°04'43.8"W  
40°39'04.5"N., 74°05'07.6"W  
40°39'01.8"N., 74°05'14.8"W  
40°39'05.0"N., 74°05'17.1"W  
40°39'10.3"N., 74°05'05.0"W  
40°39'09.3"N., 74°04'27.8"W  
40°39'00.2"N., 74°03'45.1"W  
40°38'58.0"N., 74°03'34.9"W  
40°38'40.0"N., 74°03'45.0"W

(2) Work Area (2): The waters bounded by a line connecting the following points:

40°38'50.4" N., 74°04'16.0" W  
40°38'35.2" N., 74°07'49.0" W  
40°38'38.5" N., 74°07'46.0" W

40°38'57.5" N., 74°04'37.8" W  
40°38'59.2" N., 74°04'55.4" W  
40°38'57.4" N., 74°05'12.9" W  
40°38'47.5" N., 74°05'33.8" W  
40°38'45.8" N., 74°05'43.6" W  
40°38'49.4" N., 74°05'44.7" W  
40°38'51.0" N., 74°05'35.7" W  
40°39'04.7" N., 74°05'06.6" W  
40°39'03.7" N., 74°04'29.5" W  
40°38'57.9" N., 74°04'11.8" W  
40°38'50.4" N., 74°04'16.0" W

(3) Work Area (3): The waters bounded by a line connecting the following points:

40°38'45.8" N., 74°05'43.6" W  
40°38'49.4" N., 74°05'44.7" W  
40°38'51.2" N., 74°05'35.8" W  
40°39'01.8" N., 74°05'14.8" W  
40°39'05.0" N., 74°05'17.1" W  
40°38'57.5" N., 74°05'32.3" W  
40°38'53.8" N., 74°05'44.1" W  
40°38'53.1" N., 74°05'56.8" W  
40°38'55.3" N., 74°06'38.1" W  
40°38'41.5" N., 74°07'18.3" W  
40°38'38.2" N., 74°07'41.4" W  
40°38'38.5" N., 74°07'46.0" W  
40°38'35.2" N., 74°07'49.0" W  
40°38'31.2" N., 74°07'50.0" W  
40°38'30.1" N., 74°07'41.3" W  
40°38'33.9" N., 74°07'15.1" W  
40°38'44.0" N., 74°06'45.7" W  
40°38'46.7" N., 74°06'25.9" W  
40°38'44.8" N., 74°05'49.6" W  
40°38'45.8" N., 74°05'43.6" W

(4) Work Area (4): The waters bounded by a line connecting the following points:

40°38'31.2" N., 74°07'50.0" W  
40°38'35.2" N., 74°07'49.0" W  
40°38'36.6" N., 74°08'01.2" W  
40°38'28.2" N., 74°08'51.0" W  
40°38'35.2" N., 74°09'06.2" W  
40°38'30.0" N., 74°09'12.0" W  
40°38'24.8" N., 74°09'02.6" W  
40°38'24.0" N., 74°08'52.0" W  
40°38'31.5" N., 74°08'07.4" W  
40°38'31.8" N., 74°07'54.6" W  
40°38'31.2" N., 74°07'50.0" W

(5) Work Area (5): The waters bounded by a line connecting the following points:

40°38'40.7" N., 74°08'01.3" W  
40°38'34.0" N., 74°08'41.0" W

40°38'40.0" N., 74°08'52.0" W  
40°38'50.0" N., 74°08'55.0" W  
40°38'35.2" N., 74°09'06.2" W  
40°38'28.2" N., 74°08'51.0" W  
40°38'36.6" N., 74°08'01.2" W  
40°38'35.2" N., 74°07'49.0" W

(6) Work Area (6): The waters bounded by a line connecting the following points:

40°39'17.0"N., 74°08'38.0"W  
40°40'21.0"N., 74°08'00.0"W  
40°40'34.3"N., 74°07'54.0"W  
40°40'35.9"N., 74°08'03.9"W  
40°40'33.2"N., 74°08'12.0"W  
40°40'26.6"N., 74°08'17.9"W  
40°39'34.3"N., 74°08'55.8"W  
40°39'30.8"N., 74°08'58.2"W  
40°39'21.6"N., 74°08'50.2"W  
40°39'17.0"N., 74°08'38.0"W

(7) Work Area (7): The waters bounded by a line connecting the following points:

40°40'26.7"N., 74°08'17.9"W  
40°41'14.4"N., 74°09'35.0"W  
40°41'18.9"N., 74°09'31.9"W  
40°40'46.1"N., 74°08'38.9"W  
40°40'44.5"N., 74°08'30.2"W  
40°40'33.2"N., 74°08'12.0"W  
40°40'26.7"N., 74°08'17.9"W

(8) Work Area (8): The waters bounded by a line connecting the following points:

40°39'30.8"N., 74°08'58.2"W  
40°39'40.6"N., 74°09'22.5"W  
40°39'43.5"N., 74°09'25.8"W  
40°39'44.8"N., 74°09'24.9"W  
40°39'32.8"N., 74°08'55.2"W  
40°39'30.8"N., 74°08'58.2"W

and

40°39'21.6"N., 74°08'50.2"W  
40°39'17.0"N., 74°03'38.0"W  
40°38'50.0"N., 74°08'55.0"W  
40°38'30.0"N., 74°09'12.0"W  
40°38'33.3"N., 74°09'19.5"W  
40°38'46.8"N., 74°09'22.8"W  
40°39'07.7"N., 74°08'58.8"W  
40°39'21.6"N., 74°08'50.2"W

(9) Work Area (9): The waters bounded by a line connecting the following points:

40°40'34.3"N., 74°07'54.0"W  
40°41'08.5"N., 74°07'38.5"W

(7) Hawser or wire length must not exceed 100 feet, measured from the towing bit on the tug to the point where the

40°41'11.6"N., 74°07'50.8"W  
40°41'17.6"N., 74°07'56.4"W  
40°41'20.0"N., 74°08'00.3"W  
40°41'42.3"N., 74°08'21.2"W  
40°41'59.4"N., 74°09'11.0"W  
40°41'55.8"N., 74°09'13.1"W  
40°41'39.1"N., 74°08'24.6"W  
40°41'21.0"N., 74°08'07.6"W  
40°40'46.1"N., 74°08'38.9"W  
40°40'44.5"N., 74°08'30.2"W  
40°40'50.4"N., 74°08'30.3"W  
40°41'13.4"N., 74°08'09.7"W  
40°41'13.7"N., 74°08'05.6"W  
40°41'03.2"N., 74°07'55.7"W  
40°40'54.4"N., 74°07'55.7"W  
40°40'35.9"N., 74°08'03.9"W  
40°40'34.3"N., 74°07'54.0"W

(c) Projected dates for each work area. Dredging is scheduled to commence in Work Area (2) on April 19, 1999. As contracts are let for dredging of each of the remaining work areas, commencement dates will be made available via the Local Notice to Mariners, marine information broadcasts, facsimile, and at New York Harbor Operations Committee meetings.

(d) Regulations. (1) No vessel shall enter or transit any work area where drill barges and/or dredges are located without permission of Vessel Traffic Service New York (VTSNY).

(2) Each vessel transiting in the vicinity of the work areas, where drill barges and/or dredges are located, is required to do so at no wake speed.

(3) No vessel shall enter the RNA when they are advised by the drilling barge or VTSNY that a misfire or hangfire has occurred. Vessels already underway in the RNA shall proceed to clear the impacted area immediately.

(4) Vessels, 300 gross tons or greater, and tugs with tows are prohibited from meeting or overtaking other vessels when transiting alongside an active work area.

(5) Vessels, 300 gross tons or greater, and tugs with tows transiting with the prevailing current (as measured from the Battery tide station) are regarded as the stand-on vessel.

(6) Prior to entering the RNA, the master, pilot or operator of each vessel, 300 gross tons or greater and tugs with tows, shall ensure that they have sufficient propulsion and directional control to safely navigate the area under the prevailing conditions, and shall notify VTSNY as to their decision regarding the employment of assist tugs while transiting the RNA.

hawser or wire connects with the towed vessel or barge, for any vessel with another vessel/barge in tow.

(8) Waiver. The Captain of the Port, New York may, upon request, authorize a deviation from any regulation in this section if it is found that the proposed operations can be done safely. An application for deviation must be received not less than 24 hours before the intended operation and must state the need and describe the proposal.

(9) Tugs with tows includes a tug with a vessel or barge in tow, alongside, or being pushed.  
(CL 810/99; FR 4/15/99; 33CFR 165)

Page 135-Paragraph 14: delete.  
(CL 514/99)

Page 158-Paragraph 166, line 2; read:  
Guest moorings, electricity, water, ice, ...  
(CL 525/94)

Page 158-Paragraph 173, read:  
About 0.5 mile above the mouth of Barrington River is a fixed highway bridge with a clearance of 9 feet; about 100 yards upstream from the highway bridge is a fixed bicycle bridge with a 30-foot span on the east side of the river and a clearance of 5 feet. In 1978, rocks were reported under the bicycle bridge.  
(CL 266/99; CL 1479/95)

Page 159-Paragraph 184, lines 4-5; read:  
71°22.9'W.). The channel is marked by buoys and, in December 1998, had a reported controlling depth of 8 feet. The ruins of the piers ...  
(CL 1990/98)

Page 185-Paragraph 104, line 4; read:  
In February 1999, the channel had a reported depth of 5 feet.  
(CL 373/99)

Page 187-Paragraph 121, lines 8-9; read:  
Middletown, 25 feet; 32.2 miles, Arrigoni Bridge (State Route 66), fixed highway, 89 feet; 41.2 miles, Wm. H. Putnam Bridge (State Route ...  
(CL 231/99)

Page 189-Paragraph 151, line 8 through Paragraph 153; read:  
available in the buoyed channel. A 5 mph **speed limit** is enforced. A privately marked small-boat channel leads westward from the dredged buoyed channel in Essex Cove to a yacht basin in **Middle Cove**, northward of **Thatchbed Island**. In February 1999, the small-boat channel had a reported midchannel controlling depth of 6 1/2 feet.  
(CL 362/99)

Page 191-Paragraph 210, lines 6-8; read:

seasonal private buoys to the anchorage basin at **Clinton**. In December 1998, the reported controlling depths were 6 feet in the channel to Buoy 11A, thence 8 feet in the ...  
(CL 455/99)

Page 194-Paragraph 254, line 5; read:  
Point had reported depths of 9 feet in March 1999.  
(CL 456/99)

Page 200-Paragraph 369, line 1; read:  
**Offshore Terminal, Riverhead**.-An offshore ...  
(CL 363/94)

Page 200-Paragraph 369, line 5; read:  
TOSCO Corporation, Riverhead, NY.  
(CL 363/94)

Page 201-Paragraph 381, lines 2-4; read:  
voice call ATOSCO Corporation Offshore Platform@, or ARiverhead Platform@, or ATOSCO=s Riverhead Terminal@, monitors VHF-FM channels 16, 13 ...  
(CL 363/94)

Page 202-Paragraph 403, line 6; read:  
miles northwest of the entrance. Two stacks on the west side near ...  
(CL 60/99)

Page 204-Paragraph 27, lines 4-9; read:  
of the creek. The highway ...  
(NOS 12369)

Page 204-Paragraph 28, lines 4-7; read:  
Flats, largely bare at low water, are on both sides of the channel. The Stratford Avenue highway bridge about 0.3 mile ...  
(NOS 12369)

Page 204-Paragraph 29, lines 7-11; read:  
miles above the entrance. Depths at some of the wharves are about 10 to 15 feet.  
(NOS 12369)



Page 204-Paragraph 30, lines 4-7; read:  
yards, 8 feet down and 68 feet up; Peck Railroad, bascule, 0.5  
mile, 26 feet. Congress Street, bascule, 0.6 mile, 8 feet;  
highway, ...

(CL 213/99)

Page 209-Paragraph 65, line 8 through Paragraph 66, line 8;  
read:  
the large factories of the western part of the city of Bridgeport.  
The Federal project depth in the dredged channel is 18 feet  
from the entrance to the head of the project. (See Notice to  
Mariners and latest edition of the chart for controlling depths.)  
The channel is marked by buoys ...

(NOS 12369)

Page 268-Paragraph 311, line 4; read:  
Island; caution is advised. Kill Van Kull channel, between  
Newark Bay and the Upper Bay of New York Harbor, is a  
**regulated navigation area**. (See **165.1 through 165.13, and  
165.165**, chapter 2, for limits and regulations.)

(NOS/99)