

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

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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- 0010
Group Boston	BOS- 0002
Group Long Island Sound	LIS- 0001
Group Moriches	MOR- 0003
Group New York	NEW- 0009
Group Portland	POR- 0002
Group Southwest Harbor	SWH- 0002
Group Woods Hole	WHO-0002

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1997 Edition

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

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#### LIQUEFIED NATURAL GAS SHIPMENTS IN THE PORT OF BOSTON

The Distrigas Facility in Everett, MA expects to continue receiving shipments of Liquefied Natural Gas from the National Algerian Petroleum Corporation. The shipments will be delivered every two to three weeks, October through March and every six to eight weeks, April through September by Algerian and U.S. Flag LNG tankships. The Captain of the Port will activate a moving safety zone around each vessel as it transits Boston Harbor. In accordance with the regulations in 33 CFR 165.110, all vessels must remain clear of the main ship channel two miles ahead and one mile astern of the LNG tankers during the transit. During cargo off loading the safety zone will remain in effect around each vessel moored to the Distrigas facility. In accordance with the regulations in 33 CFR 165.110, all vessels must remain clear of the moored LNG tanker at a distance of at least 50 yards. Marine Safety Broadcasts will be made every 30 minutes advising the vessel's location while each LNG tanker transits the Port of Boston. Notification of the broadcasts will be made on VHF-FM Channel 16, and the actual broadcasts will be made on VHF-FM Channel 22. The Captain of the Port will keep the port community informed of LNG tanker arrival times and associated harbor closures. Questions should be made to the Port Safety and Security Division of the Marine Safety Office at (617) 223-3000.  
LNM 01/98 (CGD1)

#### MASSACHUSETTS WATER RESOURCES AUTHORITY EFFLUENT TUNNEL CONSTRUCTION

(REVISED)The Massachusetts Water Resources Authority is currently constructing an effluent outfall tunnel which will connect the Deer Island Waste Water Treatment Plant to a series of diffuser pipes which extend approx. 10.5 feet above the sea floor. During construction workers will be in the tunnel, and any damage to the tunnel or diffuser pipes could result in fatalities. Construction is scheduled to be completed in January 1999 when the tunnel will finally be flooded. Therefore, mariners are strongly urged not to anchor, dredge, or drag in a zone 1,000 ft to either side and each end of the diffuser area between the points 42°23'19"N 70°46'48"W and 42°23'04"N 70°48'14"W. For additional information contact Kenneth Chin at (617) 539-7720

Chart(s): 13270, 13267 LNM 01/98 (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
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	IN	Inlet	JCT	Junction
INOP	Inoperative	IS	Island	LGB	Lighted Gong Buoy
LB	Lighted Buoy	LBB	Lighted Bell Buoy	LLNR	Light List Number
LHB	Lighted Horn Buoy	LIB	Lighted Ice Buoy	LWB	Lighted Whistle Buoy
LNM	Local Notice to Mariners	LT	Light	N	North/Northerly
LNB	Large Navigational Buoy	MSLD SIG	Misleading Signal	PT	Point
OFF STA	Off Station	REDINT	Optic operating at Reduced intensity	RACON	Radar beacon
PVT	Private Aid	RF	Range Front	RR	Range Rear
RBN	Radiobeacon	RPTD	Reported	S	South/Southerly
RIV	River	TRUB	Temp Unlighted Buoy	TRLB	Temporary Lighted Buoy
SHL	Shoal	TEMP	Temporary	UIB	Unlighted Ice Buoy
TERM	Terminal	West	WRK	Wreck	WW Waterway

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00060.00	CAPE ELIZABETH LT	FS INOP/RAC INOP	13292	CG1-0473-97	40/97
00410.00	BOSTON LHB B	FS INOP/RAC INOP	13272	CG1-0006-98	01/98
00435.00	HARDING LDG LBB 1HL	LT EXT	13270	BOS-0103-97	52/97
00575.00	DAVIS S SHL LWB DS	OFF STA	13200	CG1-0001-98	01/98
00675.00	SHINNECOCK LT	LT EXT	12300	CG1-0298-97	25/97
00720.00	AMBROSE LT	LT DIM/FS WEAK	12300	CG1-0174-97	15/97
00820.00	NOAA DATA LB 44005	MISSING	13003	CG1-0582-97	50/97
01055.00	BAILEYS MISTAKE WB 2BM	MISSING	13394	SWH-0123-97	47/97
01495.00	EASTERN HBR BY 2	BUOYSINK	13324	SWH-0128-97	52/97
01920.00	GRINDSTONE LDG JCT BY GL	BUOYSINK	13322	SWH-0124-97	50/97
03240.00	WOODEN BALL IS LBB 2WB	OFF STA	13303	SWH-0002-98	01/98
03885.00	GOOSE ROCKS LT	FS INOP	13308	SWH-0124-97	48/97
04545.00	TWO BUSH CH RK BY 2	MISSING	13303	SWH-0001-97	01/98
04955.00	MANANA IS NW RK BY 7	OFF STA	13302	POR-0099-97	01/98
05585.00	MILE LDG LBB 20ML	ADRIFT	13295	POR-0105-97	53/97
05600.00	THE SISTERS BY 4S	MISSING	13295	POR-0104-97	53/97
05795.00	MERRILL LDG LB 22	LT IMPCHA	13293	POR-0073-97	37/97
07970.00	SACO RIV APP LBB 4	LT IMPCHA	13287	POR-0002-98	01/98
08880.00	RYE HBR LT 4	DBN DMGD	13283	POR-0001-98	01/98
13700.00	NANTUCKET SND LWB NS	DBN IMCH	13241	WHO-0171-97	52/97
13750.00	NANTUCKET SND W LBB NW	DBN IMCH	13238	WHO-0172-97	52/97
14795.00	SUCCONNESSET SHL S BY	BUOYSINK	13237	WHO-0140-97	45/97
17480.00	WESTPORT HBR CH BY 10	OFF STA	13228	WHO-0001-98	01/98
19730.00	BLACK RK PT BY 2	MISSING	13217	WHO-0156-97	47/97
19750.00	GREAT SALT POND BKW LT 4	FS INOP	13217	WHO-0103-97	31/97
21165.00	KIMBERLY REEF LHB KR	FS INOP	12354	LIS-0061-97	23/97
21375.00	STAMFORD HBR W BKW LT 3	FS INOP	12363	LIS-0087-97	30/97
21825.00	NEW LONDON LDG LT	FS IMCH	13213	LIS-0159-97	50/97
21825.00	NEW LONDON LDG LT	LT IMPCHA	13213	LIS-0164-97	53/97
31530.00	EAST ROCKAWAY IN LB 5	MISSING	12352	MOR-0113-97	01/98
35135.00	SANDY HOOK CH RF LT (E AND MN)	DBN DMGD	12324	NEW-0180-97	33/97
36745.00	ARTHUR KILL CH LB 13	OFF STA	12327	NEW-0287-97	52/97
38750.00	STUYVESANT UP HUD RV ANC BY B	MISSING	12348	NEW-0265-97	48/97

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
00350.00	BAKERS IS LT	WATCHING PROPERLY	13275	BOS-0112-97	01/98
00460.00	SCITUATE APP LGB SA	RELIGHTED	13269	BOS-0002-97	01/98
00630.00	BUZZARDS BAY ENT LT	WATCHING PROPERLY	13229	CG1-0612-97	53/97
00695.00	FIRE IS LT	WATCHING PROPERLY	12300	CG1-0613-97	53/97
06050.00	FORT POPHAM LT	WATCHING PROPERLY	13295	POR-0106-97	53/97
07580.00	PORTLAND HBR MAIN APP LBB 12	WATCHING PROPERLY	13292	POR-0103-97	53/97
07645.00	PORTLAND HBR ANCH LB A	WATCHING PROPERLY	13292	POR-0101-97	53/97
10580.00	WHITE ROCKS LT 7	WATCHING PROPERLY	13275	BOS-0108-97	53/97
10875.00	BOSTON MAIN CH LB 3	WATCHING PROPERLY	13272	BOS-0001-98	01/98
11425.00	GEORGES IS ROCKS LB 3	RELIGHTED	13270	BOS-0111-97	01/98
15830.00	WOODS HOLE PASS BY 11	WATCHING PROPERLY	13235	WHO-0175-97	53/97
15985.00	BUZZARDS BAY ENT LT	WATCHING PROPERLY	13229	CG1-0612-97	53/97
16325.00	WEEPECKET RK LGB 8	WATCHING PROPERLY	13230	WHO-0176-97	53/97
17475.00	WESTPORT HBR CH BY 8	WATCHING PROPERLY	13228	WHO-0002-98	01/98
18580.00	PROVIDENCE RIV CH LT 42	WATCHING PROPERLY	13225	WHO-0174-97	53/97
19815.00	RACE RK LT	WATCHING PROPERLY	13209	LIS-0167-97	01/98
21290.00	PENFIELD REEF LT	WATCHING PROPERLY	12363	LIS-0165-97	53/97
21480.00	GANGWAY RK LT 27A	WATCHING PROPERLY	12363	NEW-0290-97	53/97
24690.00	BLACK RK HBR CH LT 7	RELIGHTED	12369	LIS-0001-98	01/98
25235.00	STAMFORD HBR RR LT	WATCHING PROPERLY	12368	LIS-0166-97	53/97
29120.00	FIRE IS IN CH LB 2	RELIGHTED	12352	MOR-0001-98	01/98
30910.00	JONES IN LB 2	RELIGHTED	12352	MOR-0003-98	01/98
35215.00	CHAPEL HILL S CH LGB 5	WATCHING PROPERLY	12327	NEW-0009-98	01/98
35290.00	CONY IS CH BY 3	WATCHING PROPERLY	12327	NEW-0291-97	53/97
36830.00	PRALLS IS CH RF LT	WATCHING PROPERLY	12327	NEW-0292-97	53/97
37265.00	KILL VAN KULL CH JCT LBB KV	WATCHING PROPERLY	12327	NEW-0001-97	01/98
38380.00	HUDSON RIV LB 94	WATCHING PROPERLY	12347	NEW-0002-98	01/98
38550.00	HUDSON RIV LT 129	RELIGHTED	12347	NEW-0003-98	01/98
38900.00	HUDSON RIV LT 200	WATCHING PROPERLY	12348	NEW-0008-98	01/98

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
00836.00	WHOI ONR LB B	LT EXT	12300	CG1-0041-97	06/97
02380.00	HBR IS AQUACULTURE BY S	LT EXT/DBN IMCH	13313	SWH-0130-95	49/95
02385.00	HBR IS AQUACULTURE BY E	LT EXT/DBN IMCH	13313	SWH-0130-95	49/95
02390.00	HBR IS AQUACULTURE BY N	LT EXT/DBN IMCH	13313	SWH-0130-95	49/95
02395.00	HBR IS AQUACULTURE BY W	LT EXT/DBN IMCH	13313	SWH-0130-95	49/95
02727.00	TOOTHACHER COVE AQUA LTS(4)	LT EXT/DBN IMCH	13313	SWH-0130-95	49/95
14750.00	WEST BAY ENT LT	LT EXT	13229	WHO-0106-97	31/97
15995.00	BUZZARDS BAY OCEANO LB	MISSING	13218	WHO-0013-97	05/97
16898.00	PALMER'S IS LT	MISSING	13229	CG1-0084-97	10/97
18400.00	BULLOCKS COVE DBN 9	MISSING	13221	WHO-0083-97	26/97
19985.00	MONTAUK YACHT CLUB LIGHT	LT EXT	13209	MOR-0016-97	10/97
25475.00	MIANUS RIVER BY 2MR	MISSING	12367	LIS-0105-97	35/97
26070.00	MOUNT SINAI BKW LT	LT EXT	12362	LIS-0169-96	33/96
26375.00	NORTHPORT BASIN ENT LB 1	LT EXT	12365	LIS-0191-95	51/95
27320.00	GREENPOINT TERMINAL LB	LT EXT	12335	NEW-0242-97	44/97
27685.00	PLUM ISLAND HRBR E DOLPHIN LT	LT EXT	12354	LIS-0237-96	02/97
27690.00	PLUM ISLAND HRBR W DOLPHIN LT	LT EXT	12354	LIS-0237-96	02/97
27710.00	RESEARCH BASIN APPROACH LT	LT EXT	13209	LIS-0237-96	02/97
27790.00	THREEMILE HBR E BKW LT	LT IMPCHA	12352	MOR-0085-97	36/97
27795.00	THREEMILE HBR W BKW LT	LT IMPCHA/LT DIM	13209	MOR-0056-97	28/97
29600.00	FOX CREEK CH LB 1	BUOYSINK	12352	MOR-0057-97	29/97
29860.00	CHERRY GROVE LB 3	BUOYSINK	12352	MOR-0050-97	27/97
30445.00	FORGE RIV CH LB 1	OFF STA	12352	MOR-0169-96	42/96
30460.00	FORGE RIV CH LB 4	MISSING	12352	MOR-0068-97	32/97
31980.00	HOG IS CH LB C1	LT IMPCHA	12352	MOR-0032-97	18/97
32170.00	GARRETT'S LEAD DBN H16	TRUB	12352	CG1-0204-97	17/97
33730.00	S OYSTER BAY N CH JCT BY S	MISSING	12352	CGD-1291-93	27/93
33735.00	S OYSTER BAY N CH DBN 2S	MISSING	12352	CGD-1242-94	27/93
34925.00	VERRAZANO-NARROWS BRIDGE FS	FS INOP	12327	NEW-0144-97	29/97
36675.00	MAURER ROCK LIGHTED BUOY "A"	OFF STA	12327	NEW-0258-97	46/97
37935.00	CHARLES PT MARINA LT "A"	MISSING	12343	NEW-0226-97	41/97
38117.00	CRUM ELBOW LB 60B	LT EXT	12347	NEW-0163-97	32/97
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 LWR DOLPHIN LT 1	LT IMPCHA	12348	NEW-0231-97	42/97
38995.00	WESTERLO IS UPP DOLPHIN LT	LT IMPCHA	12348	NEW-0231-97	42/97
39005.00	RENSSELEAR OBSTRUCTION LT	MISSING	12348	NEW-0232-97	42/97

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
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NONE THIS WEEK

**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.
00000.00	BAYONNE TERM N CHAN BY 4	ESTABLISHED	12327	CG1-0603-97	52/97
02825.00	EGGEMOGGIN EASTERN BB EE	DISCONTINUED	13316	CG1-0596-97	52/97
10580.00	WHITE ROCKS LT 7	TRUB	13275	CG1-0548-97	48/97
13715.00	CAPE POGGE LT	TRLT	13238	CG1-0460-97	38/97
22940.00	CONNECTICUT RIV LT 48	DISCONTINUED	12377	CG1-0446-97	36/97
23365.00	HARTFORD JTY LT 143	DISCONTINUED	12377	CG1-0447-97	36/97
24610.00	BRIDGEPORT E BKW LT 12A	DISCONTINUED	12369	CG1-0448-97	36/97
24615.00	BRIDGEPORT HBR LT 13A	DISCONTINUED	12369	CG1-0448-97	36/97
31120.00	STATE BOAT CH DBN 3	DISCONTINUED	12352	CG1-0487-97	40/97
31560.00	EAST ROCKAWAY IN LT 11	DISCONTINUED	12352	CG1-0617-97	01/98
35945.00	SHREWSBURY RIV CH DBN 44	TRUB	12324	CG1-0266-96	39/96
37325.00	BERGEN PT LT 14	TRLB	12327	CG1-0491-97	41/97

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
12345.00	NEW IN BY 8 (SEE SECT IV)	WATCHING PROPERLY	13267	CG1-0611-97	52/97
19485.00	PT JUDITH HBR RFGE E ENT LT 2	WATCHING PROPERLY	13219	CG1-2151-92	17/92

**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	9 <sup>th</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).

12372	29th ed., 07/19/97	LAST LNM 52/97	NAD 83			01/98
Delete	WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND				(CGD01)	
	Connecticut River Buoy 19A				41°18'18.0"N 072°20'59.8"W	
12375	20th ed., 05/06/95	LAST LNM 42/97	NAD 83			01/98
Delete	CONNECTICUT RIVER - LONG ISLAND SOUND TO DEEP RIVER				(CGD01)	
	Connecticut River Buoy 19A				41°18'18.0"N 072°20'59.8"W	
13205	32nd ed., 10/07/95	LAST LNM 34/97	NAD 83			01/98
Change	RI - CT - NY - BLOCK ISLAND SOUND				(CGD01)	
	Point Judith Harbor Refuge East Entrance Light 2 to Point Judith East Entrance Lighted Buoy 2, FI R 4s, Red and relocate from (41°21'32.0"N, 071°29'34.0"W) to				41°21'28.9"N 071°29'37.5"W	
13215	15th ed., 04/12/97	LAST LNM 30/97	NAD 83			01/98
Change	BLOCK ISLAND SOUND - POINT JUDITH TO MONTAUK POINT				(CGD01)	
	Point Judith Harbor Refuge East Entrance Light 2 to Point Judith East Entrance Lighted Buoy 2, FI R 4s, Red and relocate from (41°21'32.0"N, 071°29'34.0"W) to				41°21'28.9"N 071°29'37.5"W	
13218	34th ed., 10/05/96	LAST LNM 51/97	NAD 83			01/98

	MARTHA'S VINEYARD TO BLOCK ISLAND	(CGD01)	
Change	Point Judith Harbor Refuge East Entrance Light 2 to Point Judith East Entrance Lighted Buoy 2, FI R 4s, Red and relocate from (41°21'32.0"N, 071°29'34.0"W) to	41°21'28.9"N 071°29'37.5"W	
13219	10th ed., 04/27/96 LAST LNM 36/97 NAD 83		01/98
	POINT JUDITH HARBOR	(CGD01)	
Change	Point Judith Harbor Refuge East Entrance Light 2 to Point Judith East Entrance Lighted Buoy 2, FI R 4s, Red and relocate from (41°21'32.0"N, 071°29'34.0"W) to	41°21'28.9"N 071°29'37.5"W	
13267	28th ed., 01/25/97 LAST LNM 52/97 NAD 83		01/98
	MASSACHUSETTS BAY	(CGD01)	
Relocate	New Inlet Buoy 8 from (42°09'41.3"N, 70°42'43.6"W) to	42°09'38.9"N 070°42'46.5"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.

**CT - NEW LONDON HARBOR AND VICINTY BAILEY POINT AND SMITH COVE** - Work will be done driving piles in the Thames River in (PA) 41°24'01.1"N, 72°05'55.0"W and 41°23'55.8"N, 71°05'51.8"W, on 20 January, 1998 for approximately one week. The hours of operation will be 7:00 am - 3:30 pm. On scene will be a crane barge and tow boat. Mariners are advised to use caution while transiting the area. Chart(s) 13213 LNM 01/98 (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
<b>NONE THIS WEEK</b>			

**VII GENERAL**

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

**STANDARD MILITARY AND GENERAL SAFETY ZONES IN EFFECT**

**MA - OFF/SHORE** - The U.S. Navy advises of daily firing exercises from 5:30 am to 4:00 pm, 5 - 11 January, 1998, in an area bounded by the following: 41-02.5N, 70-42W; to 41-07N, 70-22W; to 41-05N, 70-10W 41-00N, 69-55W; to 40-48N, 69-36W; to 40-30N, 69-36W; to 40-30N, 70-42W, thence to beginning. Chart(s): 13003, 13006, 13200 LNM 01/98 (CGD1)

**NJ - NEWARK BAY - KILL VAN KULL** - Dredging is being done North of Shooters Island, near Kill Van Kull Lighted Buoy 17, until 14 January, 1998. On scene will be the dredge HERCULES, which will need one hour advance notice if it needs to move for a vessel, and can be reached on channels 06 and 13 or the Vessel Traffic Services New York on channel 14. Mariners are advised to use caution while transiting the area. Chart(s) 12333 LNM 01/98 (CGD1)

**BRIDGE SECTION**

<u>BRIDGE</u>	<u>TYPE</u>	<u>WATERWAY</u>	<u>MILE</u>	<u>SUBJECT</u>	<u>REF/LNM</u>
Million Dollar	B	Fore River	1.5	Bridge Construction	43-97
Joshua Chamberlain	F	Penobscot River	30.4	Channel Obstruction	33-97
Storrow Drive	F	Charles River	0.7	Bridge Construction	32-97
Craige Bridge	F	Charles River	1.0	Bridge Closure	43-97
Route 1A	SW	Danvers River	0.0	Channel Obstruction	33-97
Route 125	F	Merrimack River	19.4	Vert. Clear. Reduction	34-97
Route 53	F	North River	12.0	Bridge Construction	07-97
MBTA	F	Parker/Rowley Rivers	3.0	Bridge Construction	23-97
Old Providence Rd.	F	Palmer River	0.7	Bridge Replacement	07-97
Point St. Bridge	SW	Providence River	7.5	Bridge Construction	38-97
Main Street	F	Powwow River	0.1	Bridge Construction	07-97
Route 114	F	Barrington River	0.4	Temp. Bridge Construction	07-97
Washington Br.	F	Seekonk River	0.6	Horz. Clear. Restriction	22-97
Old Saybrook RR Bridge	B	Connecticut River	3.4	Horz. Clear. Restriction	42-97
Rte. 82/Haddam	SW	Connecticut River	16.8	Bridge Repairs	27-97
Founders	F	Connecticut River	51.7	Bridge Rehabilitation	07-97
Windsor Locks RR	F	Connecticut River	65.1	Horz. Clear. Reduction	24-97
Amtrak RR Bridge	F	Mystic River	2.0	Horz. Clear. Reduction	42-97
Amtrak RR Bridge	B	Niantic River	0.0	Horz. Clear. Reduction	42-97
Peck Railroad	B	Pequonnock River	0.3	Bridge Replacement	07-97
Congress Street	B	Pequonnock River	0.4	Marine Information	07-97
Tomlinson	B	Quinnipiac River	0.0	Marine Information	07-97
Amtrak RR Bridge	SW	Shaws Cove	0.0	Horz. Clear. Reduction	42-97
Amtrak RR Bridge	B	Thames River	3.0	Horz. Clear. Reduction	42-97

Stratford Ave.	B	Yellow Mill Channel	0.3	Horz. Clear. Reduction	11-97
Manhattan Bridge	F	East River	1.1	Vert. Clear. Reduction	33-97
Queensboro/59th Street	F	East River	5.5	Vert. Clear. Reduction	33-97
Belt Pkway Br.	F	Fresh Creek	0.4	Vert. Clear. Restriction	22-97
9th Street	B	Gowanus Canal	1.4	Bridge Replacement	20-97
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Rehabilitation	14-97
Madison Ave.	SW	Harlem River	2.3	Channel Closure	39-97
Tappan Zee	F	Hudson River	27.0	Vert. Clear. Reduction	11-97
Tappan Zee	F	Hudson River	27.0	Fender Damage	15-97
Newburgh-Beacon Br.	F	Hudson River	62.0	Horz. Clear. Reduction	36-97
Mid-Hudson Br.	F	Hudson River	75.6	Vert. Clear. Reduction	40-97
Kingston-Rhinecliff	F	Hudson River	94.3	Vert. Clear. Reduction	38-97
Beach Channel Br.	SW	Jamaica Bay	6.7	Channel Closure	43-97
Belt Pkway Br.	F	Plum Beach	0.0	Vert. Clear. Restriction	22-97
Loop Parkway Br.	F	Swift Creek	11.9	Horz. & Vert. Clear. Reduction	39-97

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

**MA - BOSTON INNER HARBOR - FORT POINT CHANNEL - Bridge Rehabilitation** - Repairs to the fender system of the Summer Street Bridge across the Fort Point Channel at mile 0.4 are in progress. Work barges are frequently blocking the navigable channel through March 1998. Mariners are advised to exercise caution when transiting the area and contact the Middlesex Corporation at (508) 970-2060 for further information.  
Chart 13272 LNM 01/98 (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
11675	HARRYS ROCK LIGHT HR East of rock.	42 17.2 70 55.9	FI W 4s	26	5	NR on gray skeleton tower on pile structure. *	01/98
19485	Point Judith Harbor of Refuge - East Entrance Lighted Buoy 2 *	41 21.5 71 29.6 *	FI R 4s	*	4 *	Red. *	Replaced by nun from Dec. 1 to Apr. 1. * 01/98
22583	- Buoy 19A						Remove from list. * 01/98

ENCLOSURES: Lnm reader survey  
Report of channel conditions