

U.S. Department
of Transportation

United States
Coast Guard



LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

January 09, 2001

^{OO}NIS watchstander, 24 hours a day at (703) 313-5900^{OO}

^{OO}INTERNET ADDRESS^{OO}

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

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, **LNM01/01**. Subscription to the **Local Notice to Mariners** is free. If you have questions about the **LNM** or request to be placed on the mailing list, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6527. To order LNM: Ext. 6486

24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5 0680, 0681, 0001, 0002, 0003, 0004, 0005, 0006
Group Philadelphia	PH 0374, 0003, 0011, 0013, 0014, 0015, 0016, 0017, 0018
Group Atlantic City	AC 0007, 0009, 0010
Activities Baltimore	BA 0642, 0645, 0646, 0654, 0666, 0665, 0666, 0005, 0006, 0007, 0012, 0018, 0021, 0022, 0025, 0031, 0032, 0033, 0034, 0035, 0036, 0037, 0038, 0040, 0042, 0043, 0046, 0049, 0050, 0051, 0052, 0053, 0054, 0055, 0056, 0057, 0058, 0060, 0061, 0062, 0063, 0064, 0065, 0067
Group Eastern Shore	ES 0124, 001, 002
Group Hampton Roads	HR 0633, 0639, 0010, 0012, 0014, 0016
Group Cape Hatteras	CH 0194, 0196, 0197, 0204, 0003
Group Fort Macon	FM 0428, 0001, 0003, 0004, 0005, 0008, 0009, 0010

REFERENCES: Light List Reference: **ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 2000 Edition**

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (34th Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32nd Edition).

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

NAVIGATION INTERNET SITES

Chart Corrections:	http://chartmaker.ncd.noaa.gov and http://www.maptech.com
Light List Corrections:	http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html
Coast Pilot Corrections:	HTTP://CRITCORR.NCD.NOAA.GOV
NOAA Weather Buoy sites:	http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml
Weather:	http://www.intellicast.com/

District 5 ICE Information/ Charts	http://www.uscg.mil/lantarea/icecharts
LANTAREA District 5 Office to Aids to Navigation	http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp

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

INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED

From late fall to early spring, various species of whales, including the severely endangered Right Whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a Right Whale. Vessels must steer a course away from the Right Whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law. For additional information refer to Monthly **LNM 01/01**.

FIFTH DISTRICT ICE CONDITIONS ON INTERNET

Coast Guard District 5 now offers ice condition information through the internet at <http://www.uscg.mil/lantarea/icecharts/>. Customers desiring information concerning ice conditions, location and thickness in chart format are encouraged to take advantage of this service.

SEASONAL CHANGES/REMOVAL OF AIDS TO NAVIGATION

Coast Guard Aids To Navigation Units have commenced their seasonal relieving of and changes to aids to navigation within the Fifth Coast Guard District. Mariners are advised to refer to the **LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH CAROLINA 2000 Edition** for specific dates on when certain aids to navigation may be removed or advertised characteristics changed due to these seasonal changes.

NC – COASTAL BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW – Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly **LNM 01/01**.

NC – CAPE FEAR RIVER – Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 02, 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning specific aids to navigation changes and navigational cautions refer to Monthly **LNM 01/01**.

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.

DISCREPANCY ABBREVIATIONS

AC= Group Cape May	BA= Group Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	CH= Channel	CK= Creek
DBD= Dayboard	DBN= Daybeacon	DEST= Destroyed
ES= Group Eastern Shore	FM= Group Fort Macon	HR= Group Hampton Roads
IMCH= Improper Characteristics	INOP= Inoperative	LB= Lighted Buoy
LBB= Lighted Bell Buoy	LHB= Lighted Horn Buoy	LNM= Local Notice to Mariners
LWB= Lighted Whistle Buoy	OFF STA= Off Station	PH= Group Philadelphia
PVT= Private Aid	RBN= Radiobeacon	REDINT= Reduced Intensity
RF= Range Front	RR= Range Rear	RIV= River
SHL= Shoaling	SND= Sound	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	LGB= Lighted Gong Buoy
LT= Light		

DISCREPANCIES (Since last week)

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart Number</u>	<u>BNM Ref.</u>	<u>LNM Ref.</u>
1460	Cape May Harbor Range Rear Light	LT DIM	12214	0007AC	02/01
1585	Miah Maull Shoal Light	LT EXT	12304	0010AC	02/01
2055	Delaware Bay East Icebreaker Light	LT EXT	12214	0009AC	02/01
2635	Reedy Island Range Wreck Light WR10R	LT EXT	12311	0016PH	02/01
3520	Horseshoe Lighted Buoy 37	LT EXT	12312	0013PH	02/01
3660	Upper Delaware River Channel LB 2	LT IMCH	12314	0021PH	02/01
3670	Upper Delaware River Channel LB 6	LT EXT	12314	0022PH	02/01
3680	Upper Delaware River Channel LB 8	LT EXT	12314	0023PH	02/01
3730	Upper Delaware River Channel LB 14	LT EXT	12314	0015PH	02/01
3785	Rancocas Creek Junction LB RC	OFF STA/DMGD	12313	0018PH	02/01

3980	Lehigh Upper Range Rear Light	LT EXT	12314	0019PH	02/01
4130	Roebling Range Rear Light	LT EXT	12314	0020PH	02/01
8335	Upper Chesapeake Channel LB 1UC	LT EXT	12272	0040BA	02/01
8505	Upper Chesapeake Channel LB 25	LT EXT	12272	0018BA	02/01
8580	Upper Chesapeake Channel LB 33	LT EXT	12273	0057BA	02/01
8605	Upper Chesapeake Channel LB 35	LT EXT	12280	0021BA	02/01
8635	Upper Chesapeake Channel LB 41	LT EXT	12273	0060BA	02/01
8640	Upper Chesapeake Channel LB 42	LT EXT	12278	0054BA	02/01
8780	Upper Chesapeake Channel LB 45	LT EXT	12273	0061BA	02/01
8785	Upper Chesapeake Channel LB 46	LT EXT	12274	0022BA	02/01
8795	Upper Chesapeake Channel LB 49	LT EXT	12273	0055BA	02/01
8865	Upper Chesapeake Channel LB 52	LT EXT	12274	0025BA	02/01
8895	Upper Chesapeake Channel LB 55	LT EXT	12273	0053BA	02/01
8900	Upper Chesapeake Channel LB 56	LT EXT	12274	0052BA	02/01
8960	Elk River Channel Lighted Buoy 7	LT EXT	12273	0051BA	02/01
8965	Elk River Channel Lighted Buoy 8	MISSING	12274	0012BA	02/01
8980	Elk River Channel Lighted Buoy 9	LT EXT	12274	0050BA	02/01
9050	Elk River Channel Light Buoy 19	LT EXT	12273	0049BA	02/01
9055	Elk River Channel East RF Light	LT EXT	12274	0058BA	02/01
9275	Thimble Shoal Channel LBB 13	LT EXT	12221	0017HR	02/01
18155	Upper Potomac River Channel LB 45	LT EXT	12288	0042BA	02/01
18235	Upper Potomac River Channel LB 47	LT EXT	12289	0043BA	02/01
18515	Piscataway Creek Light 2	DBN DEST	12285	0046BA	02/01
22835	Little Annemessex River Daybeacon 5	MISSING	12231	0067BA	02/01
23785	Wicomico River Channel Light 17	DBN DMGD	12230	0005BA	02/01
23805	Wicomico River Channel Daybeacon 19	DBN DMGD	12261	0010BA	02/01
23815	Wicomico River Channel Daybeacon 22	OFF STA	12230	0006BA	02/01
23825	Wicomico River Channel Daybeacon 24	ADRIFT	12230	0007BA	02/01
23905	Wicomico River Channel Light 39	ADRIFT	12261	0069BA	02/01
28785	Hatteras Inlet Channel Light 24	LT DIM	11555	0004CH	02/01
30935	Cape Fear River Channel Light 61	DBN DMGD	11537	0005FM	02/01
33550	West Bay Light 11WB	DBN DEST	11548	0010FM	02/01
37440	Great Bridge Albemarle Sound LT 55	DBN DMGD	12206	0014HR	02/01
39805	Wilmington Shortcut Daybeacon 7	MISSING	11537	0004FM	02/01
39810	Wilmington Shortcut Daybeacon 9	MISSING	11534	0004FM	02/01

DISCREPANCIES CORRECTED (Since last week)

LLNR	Aid Name	Status	Chart Number	BNM Ref	LNMR Ref.
1465	Cape May Harbor Lighted Buoy 2	RELOCATED	12214	0004AC	02/01
1580	Delaware Bay Main Channel Light 19	RELIGHTED	12304	0008AC	02/01
1580	Delaware Bay Main Channel Light 19	WATCHING PROPERLY	12214	0292AC	52/00
1615	Delaware Bay Main Channel LB 31	RELIGHTED	12304	0005AC	02/01
1630	Delaware Bay Main Channel LB 35	RESET ON STATION	12304	0006AC	02/01
2540	Reedy Island Dike Warning Buoy D	RESET ON STATION	12311	0006PH	02/01
2910	Deepwater Point Range Rear Light	RELIGHTED	12311	0379PH	01/01
3580	Petty Island Lower End Buoy P	DISCONTINUED	12312	0378PH	01/01
3895	Edgewater Upper Range Rear Light	RELIGHTED	12314	0011PH	02/01
5125	Sinepuxent Bay Channel LB 31	RESET ON STATION	12211	0001ES	02/01
5130	Sinepuxent Bay Channel Buoy 33	RESET ON STATION	12211	0002ES	02/01
6580	Virginia Inside Passage Light 265	RELIGHTED	12224	0124ES	01/01
7110	Chesapeake Channel Lighted Buoy 14	RELIGHTED	12208	0002HR	01/01
7385	Chesapeake Channel Lighted Buoy 54	RELIGHTED	12221	0637HR	01/01
7557	Chesapeake Channel Lighted Buoy 72A	WATCHING PROPERLY	12230	0009BA	02/01
7970	Chesapeake Channel Lighted Buoy 95	WATCHING PROPERLY	12282	0003BA	01/01
8010	Craighill Channel Lighted Buoy 2	WATCHING PROPERLY	12263	0004BA	02/01
8095	Craighill Channel Upper RR Light	WATCHING PROPERLY	12281	0066BA	02/01
8380	Upper Chesapeake Channel LB 10	RELIGHTED	12272	0013BA	02/01
8455	Upper Chesapeake Channel LB 13	RELIGHTED	12280	0014BA	02/01
8460	Upper Chesapeake Channel LB 14	RELIGHTED	12272	0650BA	01/01
8480	Upper Chesapeake Channel LB 19	RELIGHTED	12280	0015BA	02/01
8490	Upper Chesapeake Channel LB 22	RELIGHTED	12272	0016BA	02/01
8495	Upper Chesapeake Channel LB 24	RELIGHTED	12280	0017BA	02/01
8545	Upper Chesapeake Channel LB 31	RELIGHTED	12272	0019BA	02/01
8547	Upper Chesapeake Channel LB 31A	RELIGHTED	12280	0020BA	02/01
8555	Pooles Island South Range Front LT	RELIGHTED	12278	0011BA	02/01
8615	Upper Chesapeake Channel LB 37	RELIGHTED	12273	0644BA	01/01
8800	Upper Chesapeake Channel LB 50	RELIGHTED	12274	0023BA	02/01
8860	Upper Chesapeake Channel LB 51	RELIGHTED	12273	0024BA	02/01
8875	Upper Chesapeake Channel LB 54	RELIGHTED	12274	0026BA	02/01
8905	Upper Chesapeake Channel LB 57	RELIGHTED	12273	0027BA	02/01
8925	Elk River Channel Lighted Buoy 1ER	RELIGHTED	12274	0028BA	02/01
8945	Elk River Channel Lighted Buoy 3	RELIGHTED	12273	0029BA	02/01
8950	Elk River Channel Lighted Buoy 5	RELIGHTED	12274	0030BA	02/01
9375	Norfolk Entrance Reach RR Light	WATCHING PROPERLY	12221	0012HR	02/01
9545	Elizabeth River Channel LB 15	RELIGHTED	12245	0011HR	02/01

12920	Back River Channel Light 4	REBUILT/REMAINS	12221	0013HR	02/01
16185	Great Wicomico River Warning Buoy	RESET ON STATION	12235	0001HR	02/01
16505	Potomac River Mid-Channel LWB A	RELIGHTED	12230	0041BA	02/01
18345	Upper Potomac River Lighted Buoy 59	RELIGHTED	12289	0044BA	02/01
18370	Upper Potomac River Lighted Buoy 64	RELIGHTED	12289	0045BA	02/01
18660	Alexandria Channel Lighted Buoy 7A	RELIGHTED	12285	0001BA	01/01
30405	Southport Channel Range Front LT	RELIGHTED	11537	0006FM	02/01
30835	Cape Fear River Channel Light 57	REBUILT/REMAINS	11537	0026FM	02/00
30850	Upper Brunswick Range Rear Light	RELIGHTED	11537	0003FM	02/01
32375	Royal Shoal Light 5RS	RELIGHTED	11548	0204CH	01/01
33690	Pierce Creek Light 2	REBUILT/RECOVERED	11552	0002FM	01/01
37415	Great Bridge Albemarle Sound LT 47	WATCHING PROPERLY	12206	0635HR	02/01
37430	Great Bridge Albemarle SD DBN 51	REBUILT/REMAINS	12207	0003HR	02/01
37440	Great Bridge Albemarle Sound LT 55	RELIGHTED	12206	0634HR	01/01

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart Number	BNM Ref	.LNM Ref.
None					

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref
None					

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	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref
9552	Norfolk International Terminal				
	North Channel Lighted Buoy 4	RELOC/DREDGING	12245	NONEHR	43/00
30770	Cape Fear River Channel Light 47	TRLB	11537	0344FM	41/00
30785	Cape Fear River Lighted Buoy 49	RELOC/DREDGING	11537	NONEFM	51/00
30790	Cape Fear River Lighted Buoy 51	RELOC/DREDGING	11537	NONEFM	50/00
30795	Cape Fear River Light 52	TRLB	11537	NONEFM	41/00
30810	Cape Fear River Lighted Buoy 54	RELOC/DREDGING	11537	NONEFM	41/00
30815	Cape Fear River Light 55	TRLB	11537	NONEFM	41/00
40350	Cape Fear Little River Light 83	DISCONT/ DREDGING	11534	0387FM	47/00

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None					

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	(CGD05) 50/97
(TEMP) NY-NJ-NEW YORK HARBOR – RARITAN RIVER						
Add	National Dock Channel Buoy 3, SG					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 true, clockwise from 000. Bearings of light sectors are Toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

11545	59 th ed.	11/25/2000	LAST LNM : 51/00	NAD 83	(NOS)	02/01
	NC-BEAUFORT INLET AND PART OF CORE SOUND		11AHA11545			
	(New edition due to numerous Notice to Mariners changes) 1 : 40,000 / \$17.00					
	Inset: Lookout Bight 1 : 20,000					
11548	36 th ed.	05/22/1999	LAST LNM : 42/00	NAD 83	(NOS NW-3920)	02/01
	NC-PAMLICO SOUND WESTERN PART					
	CHANGE- depth note: BELHAVEN CHANNEL					
	A controlling depth of 9 feet was reported along the centerline. May 2000					
				centered at	35-33-30.000N	076-37-00.000W

11553	26 th ed. 01/27/1996	LAST LNM : 26/99	NAD 83	(NOS NW-3911,3920)	02/01
	NC-ALBEMARLE SOUND TO NEUSE RIVER AND ALLIGATOR RIVER DELETE (SIDE A)				
	Camden Point Warning Buoy, W Or		at	36-09-55.800N	075-56-38.000W
	CHANGE- (SIDE B)				
	depth note to: BELHAVEN CHANNEL A controlling depth of 9 feet was reported along the centerline. May 2000				
			centered at	35-32-48.000N	076-36-35.000W
12204	33 rd ed. 06/15/1996	LAST LNM : 49/00	NAD 83	(NOS NW-3911)	02/01
	NC-CURRITUCK BEACH LIGHT TO WIMBLE SHOAL DELETE Camden Point Warning Buoy, W Or				
			at	36-09-55.800N	075-56-38.000W
12205	25 th ed. 11/20/1999	LAST LNM : 51/00	NAD 83	(NOS NW-3911)	02/01
	VA-NC-CAPE HENRY TO PAMLICO SOUND INCLUDING ALBEMARLE SOUND DELETE (PAGE E)				
	Camden Point Warning Buoy, W Or		at	36-09-55.800N	075-56-38.000W
12206	28 th ed. 06/03/1995	LAST LNM : 51/00	NAD 83	(NOS NW-3911)	02/01
	VA-NC-NORFOLK TO ALBEMARLE SOUND AND GREAT DISMAL SWAMP CANAL AND PASQUOTANK RIVER DELETE (SIDE B)				
	Camden Point Warning Buoy, W Or		at	36-09-55.800N	075-56-38.000W
12214	42 nd ed. 09/25/1999	LAST LNM : 49/00	NAD 83	CGD05	02/01
	CAPE MAY TO FENWICK ISLAND RELOCATE				
	Indian River Inlet Buoy 11		from	38-36-23.766N	075-04-57.540W
			to	38-36-26.901N	075-05-01.865W
12216	25 th ed. 06/15/1996	LAST LNM : 49/00	NAD 83	CGD05	02/01
	CAPE HENLOPEN TO INDIAN RIVER INLET RELOCATE				
	Indian River Inlet Buoy 11		from	38-36-23.766N	075-04-57.540W
			to	38-36-26.901N	075-05-01.865W
12224	22 nd ed. 12/09/2000	LAST LNM : 30/00	NAD 83	(NOS)	02/01
	VA-CHESAPEAKE BAY-CAPE CHARLES TO WOLF TRAP (12AHA1224) (New edition due to numerous Notice to Mariners changes) 1 : 40,000 / \$17.00				
12311	40 th ed. 05/06/2000	LAST LNM : 49/00	NAD 83	(NOS NW-3841)	02/01
	NJ-DE-DELAWARE RIVER-SMYRNA RIVER TO WILMINGTON ADD Tabulation - Christina River				
			centered at	39-44-27.000N	075-38-22.000W
12312	49 th ed. 01/09/1999	LAST LNM : 46/00	NAD 83	(NOS NW-3841)	02/01
	DE-PA-NJ-DELAWARE RIVER-WILMINGTON TO PHILADELPHIA ADD Tabulation - Christina River				
			centered at	39-46-50.000N	075-31-47.000W
12313	46 TH ed. 12/23/1998	LAST LNM : 46/00	NAD 83	CGD05	02/01
	DELAWARE RIVER- PHILDELPHIA AND CAMDEN WATERFRONT ADD Pier 34 Wreck Lighted Buoy WR3, FI W 10s, green, (Priv)				
			in	39-56-17.000N	075-08-23.000W
12324	28 th ed. 03/01/1997	LAST LNM : 51/00	NAD 83	(NOS NW-3917)	02/01
	NJ-SANDY HOOK TO LITTLE EGG HARBOR AND MANASQUAN RIVER CHANGE (SIDE A)				
	depth legend to: 6 FT MID WIDTH OCT 2000		at	40-06-20.100N	074-02-32.100W
	depth legend to: 6 FT MID WIDTH OCT 2000		at	40-06-17.400N	074-02-23.500W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

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.

ELIZABETH RIVER AND NORFOLK INTERNATIONAL TERMINAL

The Virginia Port Authority continues to modify the approach to Norfolk International Terminal North Channel necessitating the following changes in buoy locations:

Buoy	Location
Elizabeth River Channel Lighted Buoy 11 (9525)	36-55-51.753N 076-20-11.249W
Norfolk International Terminal North Channel Buoy 1N (9551) to be renamed NIT North Channel Buoy 5 (9552.1)	36-55-43.346N 076-19-59.534W
Norfolk International Terminal North Channel Lighted Buoy 2 (9551.5)	36-55-36.779N 076-20-04.921W
Norfolk International Terminal North Channel Buoy 4 (9552)	36-55-35.729N 076-20-01.070W

Changes will be made when dredging operations are complete.

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, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004**, unless otherwise noted.

MD – PATAPSCO RIVER – Shallow Creek – AtoN Change

The Coast Guard will be removing the lighting equipment from Shallow Creek Light 6 (LL 26975) and Light 9 (LL 26990). After such time; the Coast Guard will transfer ownership of Shallow Creek Daybeacon 3 (LL 26960), Daybeacon 4 (LL 26965), Daybeacon 5 (LL 26970), Daybeacon 6 (LL 26975), Daybeacon 7 (LL 26980), Daybeacon 9 (LL 26990) and Daybeacon 10 (LL 26995), to the State of Maryland. Comments on this proposal should be forwarded to the above address no later than January 15, 2001.

LNM 49/00

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

The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6552 /6225. Or at the INTERNET SITE listed on the cover.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
DE – CHRISTINA RIVER CONSTRUCTION	15 DEC 2001		39/00
DE –CHRISTINA RIVER - DREDGING	31 JAN - 15 MAR 2001	ESSEX	01/01
NJ – SHARK RIVER ROUTE 35 BRIDGE REPLACEMENT	02 JAN 2003		38/00
PA – SCHUYLKILL RIVER – WHARF DEMOLITION	15 JAN – 30 MAR 2001		02/01
MD – BALTIMORE HARBOR AND CHANNELS	25 JAN 2001	DREDGE 54 & 51	39/00
MD – POPLAR ISLAND HABITAT - DREDGING	15 FEB 2001	PULLEN	36/00
MD – MIDDLE RIVER	15 FEB 2001		40/00
MD –VA- POTOMAC RIVER-WOODROW WILSON BRIDGE	15 FEB 2001	WEEKS 536	41/00
VA – VIP – RAMSHORN CHANNEL - DREDGING	15 JAN – 15 MAR 2001	BLUE RIDGE	01/01
VA – JAMES RIVER	UNTIL FURTHER NOTICE	JECKELL ISLAND	01/01
VA – HAMPTON ROADS NORFOLK HARBOR CONSTR	JUN 2002	TIDEWATER CONSTR	12/00
VA – ELIZABETH RIVER NORFOLK NAVAL SHIPYARD	JUL 2002	TIDEWATER CONSTR	05/00
VA – RUDEE INLET DREDGING	UNTIL FURTHER NOTICE	RUDEE II	01/01
VA – TANGIER ISLAND CHANNEL	01 JAN – 31 JAN 2001	MASTER JAY	02/01
NC – PAMLICO SOUND – ROLLINSON CHANNEL	10 DEC – 15 JAN 2001	MARION	49/00
NC – ATLANTIC – ICW – CONSTRUCTION	31 JUL 2001	-----	16/99
NC – ATLANTIC – ICW – LOCKWOODS FOLLY	10 DEC – 15 JAN 2001	RICHMOND	49/00
NC – ATLANTIC – ICW – SUNSET BEACH BRIDGE	01 DEC – 15 JAN 2001	BLUERIDGE	49/00
NC – CROATAN SOUND – BRIDGE CONSTRUCTION	DEC 2001	-----	09/99
NC – CAPE FEAR RIVER LOWER BRUNSWICK CHANNEL TO KEG ISLAND DREDGING	UNTIL FURTHER NOTICE	ILLINOIS	01/01

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information

refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (Aowb), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE listed on the cover.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LNМ
Tacony Palmyra Bascule Bridge		Delaware River	107.2	Bridge repairs	37/00
Cooper River Bridge	RR	Delaware/Cooper Rv	0.9	Bridge replacement	02/01
Rancocas Creek	RR	Delaware/Rancocas C	1.6	Bridge replacement	02/01
Assiscunk Creek	RR	Delaware/Assiscunk C	0.2	Bridge repair	02/01
Route 35	B	Shark River NJ	0.9	Bridge replacement	37/00
Beesley Pt. Route 9	SW	Great Egg Harbor	3.5	Bridge repairs	52/00
Ocean City-Longport Bridge	B	NJ ICW	0.3	Bridge replacement	02/01
Chesapeake City MD	F	C & D Canal	13.0	Bridge painting	38/00
Cape May Canal Railroad	SW	ICW	115.1	Bridge Information	13/00
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	19/98
Fairfield	F	AICWW	113.8	Bridge construction	42/99
Wrightsville Beach Bridge					
No 12	DR	AICWW	283.1	Bridge repairs	48/00
Croatan Sound South of 64-264 Bridge		Croatan Sound		Bridge construction	23/98
Amtrack Swing Bridge		Susquehanna River	1.0	Bridge repairs	28/00

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to **Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004** via written correspondence, FAX at (757) 398-6303 or at the LANTAREA Office Aids to Navigation INTERNET SITE listed on the cover.

NJ – DELAWARE RIVER – COOPER RIVER – Bridge Construction

The construction of a new railroad bridge across the Cooper River, mile 0.9, in Camden County, New Jersey has begun and will continue until further notice. The new railroad bridge will be replacing the existing railroad bridge. **Chart 12313**

LNМ 02/01

NJ – DELAWARE RIVER – RANCOCAS CREEK – Bridge Construction

The construction of a new railroad bridge across the Rancocas Creek, mile 1.6, between Riverside and Delanco, New Jersey has begun and will continue until further notice. The new railroad bridge will be replacing the existing railroad bridge. **Chart No. 12313**

LNМ 02/01

NJ – DELAWARE RIVER – ASSISCUNK CREEK – Bridge Construction

The rehabilitation of the existing railroad bridge across the Assiscunk Creek, mile 0.2, in Burlington, New Jersey has begun and will continue until further notice **Chart No. 12313**

LNМ 02/01

NJ - INTRACOASTAL WATERWAY - LITTLE EGG HARBOR TO CAPE MAY CANAL - GREAT EGG HARBOR INLE - Bridge Replacement-

Work is in progress to replace the Ocean City-Longport double-leaf bascule bridge, at ICW Mile 0.3, across Great Egg Harbor Inlet between Ocean City and Longport, in New Jersey, with a new bridge. The existing bridge will be removed except the northernmost portion will be converted to a public fishing facility. The main navigational channel will be relocated approximately 1000 feet north of the existing channel and will provide a vertical clearance of 65 feet with a 150-foot navigational channel between piers. The replacement project is expected to be completed by July 2002. The area is occupied by construction equipment, barges, anchor wires, buoys and mooring buoys. Mariners are advised to exercise caution when transiting the area.

Chart 12318

LNМ 02/01

DE – CHRISTINA RIVER - Dredging

The dredge ESSEX will be conducting dredging operations in the Christina River from January 31, 2000 until March 15, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when approaching, passing and leaving the dredge location and strictly comply with the Inland Rules of the Road.. Owners and lessees of fishnet, crabpots and other structures which may hinder navigation should remove these from the area where tugs, tenders and other equipment will be navigating. Since the project will be conducted 24 hours a day 7 days a week, all fishnets, crabpots and structures remaining in the area must be marked with clearly visible buoys and lights. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 12313**

LNМ 01/01

PA – SCHUYLKILL RIVER – Sunoco Refinery West Yard Dock – Demolition

Removal of the North Wharf Berth 3 and South wharf 4 at the Sunoco-Philadelphia Refinery on the Schuylkill River will commence on January 15, 2001 and will be completed on or about March 30, 2001. All mariners are requested to transit the area with caution and no wake. **Chart 12313**

LNМ 02/01

VA – VIRGINIA INSIDE PASSAGE – Ramshorn Channel - Dredging

The dredge BLUE RIDGE will be conducting dredging operations in the Virginia Inside Passage- Ramshorn Channel from January 15, 2001 until March 15, 2001. Mariners are requested to stay clear of the dredge, pipelines, barges, derricks and buoys marking wires and anchors. The dredge and pontoon lines are held in place by cables, which are attached to the anchors some distance from the equipment. Mariners are requested to exercise extreme caution when. The dredge operator will standby on Channels 13 & 16 VHF-FM. **Chart 12221**

LNМ 01/01

VA – SEACOAST – Rudee Inlet – Dredging

The Dredge RUDEE II will be conducting dredging operations in Rudee Inlet Mon. – Thurs. 7 a.m. to 2 p.m., Sat. & Sun. 6 a.m. to 7 p.m. weather conditions permitting. The dredge will be standing by on Channels 13 and 16 VHF-FM. . Mariners are advised to stay clear of the dredge, barges and assisting vessels and to transit the area with caution. **Chart 12205**

VA – TANGIER ISLAND – Tangier Channel - Dredging

The dredge MASTER JAY will be conducting dredging operations in the Tangier Island Channel from January 01, 2001 until January 31, 2001. Mariners are requested to stay clear of the dredge and pipelines. Yellow flashing lights will mark the pipeline and all dredge buoys will show steady burning lights. Mariners are requested to exercise extreme caution when transiting the channel. The dredge operator will standby on Channels 13 & 16 VHF-FM.

Chart 12228

LNM 02/01

VIII LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II 2000 EDITION

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

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	LNM
3577	Pier 34 Wreck Lighted Buoy WR3		FI W 10s			Green.	Private aid.	02/01
*	*	*	*	*	*	*	*	
8025	- Lighted Buoy 5		FI G 6s		4	Green.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15. *	02/01
8030	- Lighted Buoy 6		FI R 6s		4	Red.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15. *	02/01
8646	- Lighted Buoy 2		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15. *	02/01
8650	- Lighted Buoy 3		FI G 6s		4	Green.	Replaced by can from Dec. 1 to Mar. 15. *	02/01
8655	- Lighted Buoy 4		FI R 6s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15. *	02/01
8660	- Lighted Buoy 5		FI G 4s		4	Green.	Replaced by can from Dec. 1 to Mar. 15. *	02/01
8665	- Lighted Buoy 6		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15. *	02/01
8670	- Lighted Buoy 7		FI G 4s		4	Green.	Replaced by can from Dec. 1 to Mar. 15. *	02/01
8675	- Lighted Buoy 8		FI R 4s		4	Red.	Replaced by nun from Dec. 1 to Mar. 15. *	02/01
8690	- Lighted Buoy 9	39 16 59N 76 14 14W *	FI G 2.5s		4	Green.	Replaced by can from Dec. 1 to Mar. 15. *	02/01
8935	- SOUTH RANGE FRONT LIGHT	39 22 12N 76 05 00W	F W	71		On skeleton tower. *	Lighted throughout 24 hours.	02/01

8940	- SOUTH RANGE REAR LIGHT 3,739 yards, 222°.5 from front light.		Iso R 6s	184		On skeleton tower.	Lighted throughout 24 hours.	02/01
						*		
22760	- LIGHT 5	37 50 05N 75 58 47W *	FI G 4s	15	4	SG on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.	02/01
22770	- LIGHT 7	37 49 58N 75 59 01W *	FI G 4s	15	4	SG on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.	02/01

J. E. SHKOR
VICE ADMIRAL, U. S. COAST GUARD

ENCLOSURE

1. [Tabulation](#) 12311, [Tabulation](#) 12312

**REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST
COAST GUARD UNIT**
