



U.S. Department of Homeland Security

United States Coast Guard

**Fifth Coast Guard District  
LOCAL NOTICE TO MARINERS**

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

**WEEKLY SUPPLEMENT**

January 20, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

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 each issue. The **Local Notice to Mariners** is updated each Tuesday on the U.S. Coast Guard Navigation Center website at [www.navcen.uscg.gov/lnm/d5](http://www.navcen.uscg.gov/lnm/d5). A subscription to the publication is also available. If you have questions about the LNM, contact:

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

**431 Crawford Street, Portsmouth, Virginia, 23704-5004**

**Telephone (Day): (757)-398-6486. 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)	<b>D5</b>	500-03, 501-03, 001-04, 002-04, 003-04, 004-04, 005-04, 006-04, 009-04.
Group Philadelphia	<b>PH</b>	005-04, 014-04, 018-04, 019-04.
Group Atlantic City	<b>AC</b>	001-04, 003-04, 004-04, 008-04.
Activities Baltimore	<b>BA</b>	002-04, 003-04, 008-04, 010-04, 011-04, 012-04, 013-04, 014-04, 015-04, 017-04, 018-04, 020-04, 021-04, 022-04, 024-04, 029-04, 030-04, 031-047.
Group Eastern Shore	<b>ES</b>	001-04, 003-04, 004-04, 006-04, 007-04.
Group Hampton Roads	<b>HR</b>	005-04, 007-04, 014-04, 018-04, 022-04.
Group Cape Hatteras	<b>CH</b>	003-04, 004-04, 006-04, 007-04.
Group Fort Macon	<b>FM</b>	010-04, 013-04, 014-04, 0016-04, 017-04, 018-04, 019-04, 020-04.

**REFERENCES**

Light List Reference: **ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2003 Edition**

**U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (36<sup>th</sup> Edition).**

**U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (35<sup>th</sup> Edition).**

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

---

---

## NAVIGATION INTERNET SITES

<b>Chart Corrections:</b>	<a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>
<b>Light List/ Summary of Corrections</b>	<a href="http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm">http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm</a>
<b>Coast Pilot Corrections:</b>	<a href="HTTP://CRITCORR.NCD.NOAA.GOV">HTTP://CRITCORR.NCD.NOAA.GOV</a>
<b>D5 LNM on Internet/Archived Back Issues for 2003:</b>	<a href="HTTP://www.navcen.uscg.gov/lnm/d5">HTTP://www.navcen.uscg.gov/lnm/d5</a>
<b>Chesapeake Bay Weather Buoys:</b>	<a href="Http://www.cbos.org/client.cgi">Http://www.cbos.org/client.cgi</a>
<b>NOAA Weather Buoy sites:</b>	<a href="http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml">http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml</a>
<b>Tides On Line:</b>	<a href="http://www.tidesonline.nos.noaa.gov">http://www.tidesonline.nos.noaa.gov</a>
<b>Tides, Currents, PORTS:</b>	<a href="http://www.co-ops.nos.noaa.gov">http://www.co-ops.nos.noaa.gov</a>
<b>ACOE Navigation Link for ICW and coastal inlets</b>	<a href="http://www.saw.usace.army.mil/nav/nav.htm">http://www.saw.usace.army.mil/nav/nav.htm</a>
<b>Weather:</b>	<a href="http://www.intellicast.com/">http://www.intellicast.com/</a>
<b>LANTAREA/ District 5 Local Notice To Mariners</b>	
<b>for correspondence:</b>	<a href="http://d5local@lantd5.uscg.mil">http://d5local@lantd5.uscg.mil</a>
<b>D5 ICE Conditions/Status Report</b>	<a href="http://www.uscg.mil/d5/ICE_REPORT/Index.htm">http://www.uscg.mil/d5/ICE_REPORT/Index.htm</a>

---

---

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

---

---

### FIFTH COAST GUARD DISTRICT ICE SEASON NAVIGATIONAL WARNING

Mariners are cautioned that due to ice buildup within the waters of the Fifth Coast Guard District buoys may be extinguished or dragged off station and lights on structures and daybeacons may be destroyed or showing improper characteristics. Ship's horsepower and hull type limitations may be enacted for specific waterways. Mariners are advised to exercise caution in the vicinity of buoys and structures reported missing or destroyed by ice. Daily Ice Condition Report of coverage's and thickness may be obtained from the D5 ICE Conditions/Status Report internet site listed in the NAVIGATION INTERNET SITES.

### DELAWARE BAY AND RIVER – UPPER CHESAPEAKE BAY – CHESAPEAKE AND DELAWARE CANAL – ICE RESTRICTIONS

Due to ice conditions only steel hull vessels may transit the C & D Canal and transit north of the CONRAIL/DELAIR Lift Bridge until further notice. Mariners are advised to transit these areas with extreme caution.

### DELAWARE RIVER – TACONY/PALMYRA BRIDGE – ICE RESTRICIYIONS

Due to ice conditions only steel hull vessels may transit north of the Tacony/Palmyra Bridge during daylight hours only.

### RADIOTELEPHONE SERVICE ON FREQUENCY 2182.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2182.0 kHz may be operating at reduced power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems. The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operational basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

### 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, 2003, Edition** for specific dates on when certain aids to navigation may be removed or advertised characteristics are changed.

### DATES OF LATEST EDITIONS FOR NAUTICAL CHARTS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated January 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

### NOAA PRINT-ON-DEMAND NAUTICAL CHARTS AVAILABLE AT REMOTE PRINT SITES.

Mariners have at their disposal a new means to obtain an up-to-date chart. Selected Print-on-Demand chart agents have the capability to print charts, on site, from the latest NOAA digital files. In future, the expectation is to have remote print sites located throughout the United States. Utilizing this remote print capability furthers the mission of providing the maritime industry with the most current information. These NOAA charts, updated by NOAA cartographers to all Notices and critical safety items known to NOAA in advance of publication in a Notice, are distributed by NOAA's partner, OceanGrafix, under the brand name, Charts-on-Demand. For information see [oceangrafix.com](http://oceangrafix.com) or [nauticalcharts.noaa.gov/pod](http://nauticalcharts.noaa.gov/pod). For questions contact NOAA at [help@nauticalcharts.gov](mailto:help@nauticalcharts.gov)

### NAUTICAL CHART UPDATES

The National Ocean Service (NOS) has moved and expanded the function of its "critcorr" website. The new "Nautical Chart Updates" website allows the mariner to update their nautical charts from one database that includes information from NOS, the NIMA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to: <http://chartmaker.ncd.noaa.gov/> and click on "Chart Updates".

#### **FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL**

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

#### **CHESAPEAKE BAY REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.**

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

#### **REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ**

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to [ballast@serc.si.edu](mailto:ballast@serc.si.edu), faxed to Commandant, U.S. Coast Guard, c/o the NBIC at **301-261-4319**, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

#### **NJ – INTRACOASTAL WATERWAY – BEACH THOROFARE – BRIDGE INFORMATION**

Mariners are advised to take caution when approaching the Beach Thorofare Draw Bridge on the Intracoastal Waterway, Mile 74.0, in Margate, New Jersey. The bridge will be closed for emergency repairs to all waterway traffic from midnight January 4, 2004 through midnight February 5, 2004. **Chart 12316.**

#### **VA-MD-CHESAPEAKE BAY-POTOMAC RIVER-PINEY POINT TO LOWER CEDAR POINT**

The Naval Surface Warfare Center Dahlgren Division will establish a temporary unlit, white mooring buoy on the Potomac River Test Range from February 3, 2004 through February 6, 2004, in approximate position 38-16.704N, 076-56.920W. Mariners are urged to use caution when transiting the area and to contact Dahlgren Range Control on VHF-FM Marine Radio Channel 16, or telephone number (540) 653-8791, if necessary. **Chart 12286.**

#### **VA – MD – POTOMAC RIVER – WOODROW WILSON BRIDGE – BRIDGE INFO**

Mariners are advised that contractors are continuing construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland. Excessive speed and wake by boaters have caused the potential for serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating causeway, extending from the Jones Point Park bulkhead to the Virginia-side drawbridge foundation has been installed and will be in place during drawbridge construction. Work platform construction will be completed during the fall of 2003 on the new Maryland-side drawbridge foundation and falsework/formwork erection will continue for the new drawbridge. These activities will require intermittent day-time channel restrictions as a result of crane barge positioning. Mariners are urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. Dredging is being done by Langenfelder Marine, and is expected to continue until further notice (probably 2 months). Three barges are being operated in rotation, with one in tow at any given time. Dredge scows are being staged from a mooring buoy located east of the Potomac River navigation channel, south of the bridge, in approx position 38 47.342 N and 77 02.130 W. The mooring buoy and barges are marked and lighted. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at [www.wilsonbridge.com](http://www.wilsonbridge.com). **Charts: 12285 & 12289.**

#### **VA – ATLANTIC INTRACOASTAL WATERWAY (AICWW) – ALBEMARLE AND CHESAPEAKE CANAL – BRIDGE INFO**

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge. **Chart 12207.**

#### **VA – COASTAL – STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH – SMALL ARMS LIVE FIRE SCHEDULE**

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as "all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36° 49' 09"N, 075° 58' 45"W". All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. **Charts: 12203, 12205, 12207 & 12221.**

The Camp Pendleton Live Fire Range will be active during the following periods:

Feb 7-8 from 8:00 a.m. to 04:00 p.m.  
Mar 13-14 from 8:00 a.m. to 04:00 p.m.  
Apr 17-18 from 8:00 a.m. to 04:00 p.m.  
May 1-2 from 8:00 a.m. to 04:00 p.m.

#### **VA – COASTAL – U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH – SMALL ARMS RANGE LIVE FIRE SCHEDULE**

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West when operating south of the entrance to the Chesapeake Bay off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. **Charts: 12203, 12205, 12207 & 12221.**

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:  
 Jan 20-21, 2004 from 7:00 a.m. to 1:00 p.m.  
 Jan 26-30, 2004 from 5:00 a.m. to 4:00 p.m.

**NC – AICWW - NEW RIVER INLET - SHOALING:**

Shoaling has been reported in New River Inlet. Controlling depth is reported as 4 feet in the Cedar Bush Cut area. Aids to navigation may not accurately mark the channel. Mariners are advised to review the following ACOE survey web-site for accurate sounding data on the inlet and navigate with caution when transiting this channel. - <http://www.saw.usace.army.mil/nav/INLETS/Nri.pdf> Chart 11541.

**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 01/04.

**II. DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation and those 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 Atlantic City	BA= Activities Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	DBD= Dayboard	DBN= Daybeacon
DEST= Destroyed	ES= Group Eastern Shore	EXT= Extinguished
FM= Group Fort Macon	IMCH= Improper Characteristics	INOP= Inoperative
LNM= Local Notice to Mariners	LT= Light	OFF STA= Off Station
PH= Group Philadelphia	SHL= Shoaling	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	

**FEDERAL AIDS DISCREPANCIES As of 0800 a.m. 020 January, 2004.**

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
360	Chesapeake Light	RAC INOP	13003	0413HR	36/03
370	Cape Henry Light	LT DIM	12254	0538HR	38/03
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	RAC INOP	12280	0002HR	01/04
505	Rudee Inlet Jetty Light 4	LT EXT	12221	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12200	0502HR	49/02
720	Beaufort Inlet Channel Lighted Whistle Buoy BM	RAC INOP	11547	0004D5	01/04
872	Shark River Inlet South Breakwater Light 1	LT EXT	12324	0450AC	50/03
880	Barnegat Inlet North Jetty Danger Buoy B	TRUB	12324	0420AC	46/03
1175	Absecon Inlet Lighted Buoy 2	LT EXT/DBN DMGD	12316	0447AC	50/03
1195	Absecon Inlet Breakwater Light 7	DBN DEST	12318	0388AC	42/03
1280	Great Egg Harbor Inlet Buoy 4	OFF STA	12316	0004AC	01/04
1585	Miah Maul Shoal Light	LT DIM	12304	0470AC	53/03
1600	Elbow of Cross Ledge Light	LT DIM/FS INOP	12304	0399AC	44/03
1945	Egg Island Point Light	DBN DMGD	12304	0411AC	45/03
1980	Ben Davis Point Light BD	DBN DMGD	12304	0412AC	45/03
2030	Delaware Breakwater West End Light 1	LT EXT	12214	0008AC	01/04
2580	Reedy Island Range Front Light	LT DIM	12311	0346PH	35/03
2720	New Castle Range Lighted Gong Buoy 1N	OFF STA	12311	0021PH	03/04
2895	Deepwater Point Range Front Light	DBN DEST	12311	0113PH	21/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
3840	Enterprise Upper Range Front Light	LT DIM	12314	0304PH	34/03
3845	Enterprise Upper Range Rear Light	LT DIM	12314	0305PH	34/03
3875	Upper Delaware River Channel Lighted Buoy 33	LT CONT	12314	0378PH	39/03
4385	Indian River Inlet Buoy 5	MISSING	12214	0001ES	03/04
4445	Pepper Creek Daybeacon 2	TRUB	12216	0076ES	16/03
4857	Isle of Wight Bay Buoy 9A	MISSING	12211	0005ES	03/04
4861	Isle of Wight Bay Daybeacon 11	TRUB MISSING	12211	0007ES	03/04
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	0066ES	36/02
5130	Sinepuxent Bay Channel Buoy 33	TRUB	12211	0203ES	50/03
5415	Chincoteague Bay Channel Light 3	TRUB	12211	0209ES	51/03
5520	Virginia Inside Passage Daybeacon 1	TRUB	12210	0123ES	31/03
5685	Virginia Inside Passage Daybeacon 30	TRUB	12210	0145ES	36/03
5690	Virginia Inside Passage Daybeacon 32	TRUB	12210	0152ES	39/03
5695	Virginia Inside Passage Daybeacon 33	TRUB	12210	0146ES	36/03
5700	Virginia Inside Passage Daybeacon 34	TRUB	12210	0210ES	51/03
5710	Virginia Inside Passage Daybeacon 36	TRUB	12210	0124ES	31/03
5778	Virginia Inside Passage Daybeacon 60	TRUB	12210	0133ES	31/03
5825	Virginia Inside Passage Daybeacon 72	TRUB	12210	0165ES	42/03
5830	Virginia Inside Passage Daybeacon 73	TRUB	12210	0165ES	42/03
5835	Virginia Inside Passage Daybeacon 75	TRUB	12210	0165ES	42/03

5845	Virginia Inside Passage Daybeacon 77	TRUB MISSING	12210	0211ES	53/03
6260	Virginia Inside Passage Daybeacon 194	DBN DMGD	12210	0152ES	39/03
6295	Virginia Inside Passage Daybeacon 202	TRUB	12210	0187HR	46/03
6360	Virginia Inside Passage Daybeacon 216	TRUB	12224	0152ES	39/03
6475	Virginia Inside Passage Daybeacon 240	TRLB	12221	0434HR	32/03
6570	Virginia Inside Passage Daybeacon 263	TRUB	12221	0197ES	51/03
6575	Virginia Inside Passage Daybeacon 264	TRUB	12221	0206ES	51/03
6815	Great Machipongp Inlet Lighted Buoy 4	LT EXT	12210	0188HR	46/03
6960	Ramshorn Channel Light 2	DBN DMGD	12221	0152ES	39/03
6991	Sand Shoal Channel Daybeacon 3	TRUB	12221	0542HR	39/03
7305	Chesapeake Channel Lighted Buoy 44	LT EXT	12221	0013HR	01/04
8630	Upper Chesapeake Channel Lighted Buoy 36	LT EXT	12273	0008BA	01/04
9080	Elk River Channel Light Buoy 21	LT EXT	12273	0018BA	03/04
12530	James River Channel Light 120	TRLB	12251	0445HR	33/03
12920	Back River Channel Light 4	TRLB	12221	0542HR	39/03
12925	Back River Channel Light 5	TRLB	12238	0542HR	39/03
14255	Severn River Light 1	TRLB	12221	0542HR	40/03
14285	Southwest Branch Daybeacon 3	TRUB	12241	0542HR	41/03
14325	Ware River Daybeacon 5	TRUB	12238	0587HR	42/03
14705	Jackson Creek Channel Daybeacon 2	TRLB	12225	0542HR	39/03
15125	Carter Creek Daybeacon 2	TRUB	12235	0298HR	23/03
15195	Corrotoman River Light 8	TRLB	12225	0542HR	39/03
16040	Dymer Creek Entrance Light 4	TRLB	12235	0542HR	42/03
16070	Bluff Point Light B	TRLB	12225	0559HR	39/03
16602	Coan River Daybeacon 12	TRUB	12285	0248D5	22/03
18232	Neabsco Creek Light 2	TRLB	12285	0594BA	39/03
18810	St. Jerome Creek Light 4	TRLB	12285	0599BA	39/03
21515	Mud Creek Channel Daybeacon 2	DBN DMGD	12221	0022HR	03/04
21820	Nandua Creek Channel Daybeacon 17	TRUB	12226	0268HR	21/03
22005	Onancock Creek Channel Light 13	DBN DMGD	12228	0458HR	34/03
22050	Onancock Creek Channel Daybeacon 27	TRLB	12228	0723BA	51/03
22540	Pocomoke River Channel Buoy 9	OFF STA	12228	0010BA	03/04
22555	Pocomoke River Channel Buoy 12	OFF STA	12230	0011BA	03/04
22560	Pocomoke River Channel Buoy 13	OFF STA	12228	0012BA	03/04
22575	Pocomoke River Channel Buoy 17	OFF STA	12230	0024BA	03/04
22580	Pocomoke River Channel Buoy 18	OFF STA	12228	0017BA	03/04
22590	Pocomoke River Channel Light 20	DBN DMGD	12230	0511BA	32/03
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12225	0340BA	40/02
23110	Big Thorofare Channel Daybeacon 33	TRUB	12231	0623BA	41/03
23145	Tyler Creek Channel Daybeacon 9	TRLB	12231	0002BA	02/04
23210	Big Thorofare West Daybeacon 2A	DBN DMGD	12228	0698BA	47/03
23650	Sharkfin Shoal Channel Range Rear Light	LT EXT/DBN DMGD	12230	0497BA	32/03
23700	Great Shoals Light	FS INOP	12231	0153BA	06/03
24020	Nanticoke River Light 9	TRLB	12230	0480BA	30/03
24605	Tar Bay Channel Light 6	TRLB	12264	0596BA	40/01
25395	Town Creek Daybeacon 7	DBN DMGD	12266	0691BA	46/03
25440	Tred Avon River Light 6	LT IMCH/DBN DMGD	12266	0021BA	03/04
25475	Tred Avon River Daybeacon 15	DBN DMGD	12266	0020BA	03/04
25520	Irish Creek Daybeacon 4	DBN DMGD	12263	0616BA	40/03
25525	Irish Creek Daybeacon 6	TRUB	12266	0220BA	14/01
26515	Chester River Channel Buoy 7	BUOYDMGD	12263	0387BA	21/03
26585	Queenstown Creek Buoy 2	TRUB	12272	0713BA	50/03
28077	Oregon Inlet Channel Buoy 24	MISSING	12204	0007CH	02/04
28146	Oregon Inlet Daybeacon 43	TRUB	12205	0146CH	41/03
28175	Oregon Inlet Channel Daybeacon 49	TRUB	12204	NONECH	39/03
28335	Walter Slough Daybeacon 8	TRUB	12205	0195CH	51/03
28600	Roanoke Sound Daybeacon 37	TRUB	12204	0140CH	39/03
28699.1	Hatteras Inlet South Ferry Terminal Lightd Buoy 1SF	TRLB	11555	0117CH	31/03
28715	Hatteras Inlet South Ferry Terminal Light 7	LT EXT/DBN DEST	11555	0182CH	50/03
28725	Hatteras Inlet Light 9	TRLB	11555	0503CH	44/03
28735	Hatteras Inlet Light 13	TRLB	11555	0165CH	44/03
28780	Hatteras Inlet Warning Daybeacon A	TRUB	11555	NONECH	40/03
28900	Ocracoke Inlet Buoy 1	OFF STA	11548	NONECH	39/03
28920	Ocracoke Inlet Lighted Buoy 6	LT EXT	11555	0192CH	51/03
28930	Ocracoke Inlet Lighted Buoy 10	LT EXT	11548	0193CH	51/03
29328	Beaufort Inlet Channel Lighted Whistle By BM	RAC INOP	11520	0004D5	01/04
29795	New River Channel Daybeacon 18	DBN DMGD	11541	0014FM	03/04
29997	New Topsail Inlet Buoy 3A	MISSING	11543	0552FM	51/03
30140.02	Old Topsail Creek Buoy 2	OFF STA	11541	0372FM	36/03
31025	Lockwoods Folly Inlet Buoy 4	MISSING	11534	0564FM	53/03
31605	Scuppernong River Channel Light 4	TRLB	12205	0178CH	46/03
32080	Stumpy Point Target Warning Light S	TRLB	11555	0170CH	46/03
32085	Stumpy Point Target Warning Light W	LT EXT	11555	0141CH	39/03

32180	Hog Island Shoal Light	LT EXT	11548	0004CH	01/04
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32350	Bluff Shoal Slue Daybeacon 1	TRUB	11548	0129CH	50/03
32355	Bluff Shoal Slue Daybeacon 2	TRUB	11548	0129CH	34/03
32420	Outfall Canal Entrance Light	LT EXT	11548	0003CH	01/04
32560	Brant Island Warning Light M	DBN DMGD	11548	NONEFM	50/03
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	09/03
34345	Core Sound Channel Light 5	TRLB	11544	0387FM	38/02
34485	Core Sound Daybeacon 23	TRUB	11550	0363FM	35/03
35130	Barnegat Bay Light BB	LT EXT	12324	0009AC	01/04
35135	Barnegat Inlet Light BI	LT EXT	12324	0010AC	01/04
35320	New Jersey Intracoastal Waterway Daybeacon 82	TRUB	12324	0387AC	42/03
35855	New Jersey Intracoastal Waterway Daybeacon 217	DBN DMGD	12316	0462AC	52/03
35875	New Jersey Intracoastal Waterway Daybeacon 223	MISSING	12316	0416AC	45/03
37755	Great Bridge Albemarle Sound Light 155	TRLB	12204	0177CH	46/03
37785	Great Bridge Albemarle Sound Light 164	TRLB	12206	0189CH	51/03
38230	Goose Creek Daybeacon 24	LT EXT	11548	0017FM	03/04
38300	Adams Creek Light 3	TRLB	11552	0549FM	51/03
39560	New River/Cape Fear River Light 103	TRLB	11541	0191FM	18/03
39625	New River/Cape Fear River Light 128	TRLB	11541	0353FM	35/03
39640	New River/ Cape Fear River Light 130	TRLB	11541	0298FM	30/03
39700	New River/ Cape Fear River Daybeacon 149	TRUB	11534	0279FM	28/03
40235	Cape Fear Little River Buoy 48	TRUB	11534	0539FM	49/03
40330	Cape Fear Little River Light 78	TRLB	11534	0216FM	21/03

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
3135	Marcus Hook Range Front Light	RESET ON STATION	12312	0016PH	03/04
4230	Bordentown Bar Junction Buoy B	RESET ON STATION	12314	0009PH	03/04
7055	Chesapeake Channel Lighted Bell Buoy 5	RELIGHTED	12221	0004HR	01/04
7210	Chesapeake Channel Lighted Buoy 35	RELIGHTED	12221	0012HR	01/04
7410	Chesapeake Channel Lighted Bell Buoy 58	RELIGHTED	12225	0011HR	01/04
7830	Chesapeake Channel Lighted Buoy 91	WATCHING PROPERLY	12263	0016BA	03/04
9235	Thimble Shoal Channel Lighted Buoy 7	RELIGHTED	12221	0016HR	03/04
11695	James River Channel Light Buoy 23	RELIGHTED	12248	0009HR	01/04
12500	James River Channel Lighted Buoy 111	RELIGHTED	12251	0021HR	03/04
12515	James River Channel Light 112	REBUILT/RECOVERED	12251	0206HR	16/03
21330	Northwest Harbor Channel Lighted Buoy 2NH	RELIGHTED	12281	0007BA	01/04
29247	Barden Inlet Buoy 27	WATCHING PROPERLY	11545	0558FM	52/03
30588	Sunny Point Terminal Lighted Buoy 10S	RELIGHTED	11534	0012FM	01/04
30601	Sunny Point Terminal Central Channel Lighted Buoy 8C	RELIGHTED	11534	0011FM	01/04
30825	Lower Brunswick Range Rear Light	RELIGHTED	11539	0015FM	03/04
33723	Whittaker Creek Daybeacon 3	WATCHING PROPERLY	11552	0559FM	52/03
34480	Core Sound Daybeacon 22A	WATCHING PROPERLY	11550	0006FM	01/04
40315	Cape Fear Little River Daybeacon 73	WATCHING PROPERLY	11534	0557FM	51/03

#### PRIVATE AIDS DISCREPANCIES As of 0800 a.m. 20 January, 2004.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
1145	Marshelder Channel Buoy 2	MISSING	12316	0449AC	50/03
2119.19	Herring Creek Daybeacon 19	DBN DEST	12216	0140ES	34/03
2805	BULKHEAD SHOAL CHANNEL LTD BY 6A	MISSING	12311	0018PH	03/04
2825	HAMBURG COVE TRESTLE LTS (2)	LT EXT	12231	0060PH	06/03
4880	THOROFARE CH BUOY 4	MISSING	12211	0117ES	29/03
4905	THOROFARE CH BUOY 12	OFF STA	12211	0110ES	47/00
4915	THOROFARE CH BUOY 15	MISSING	12221	0031ES	20/02
4920	THOROFARE CH BUOY 16	MISSING	12211	0032ES	20/02
7667	UMCES Lighted Buoy T1 (Taylor Island)	OFF STA	12230	0589BA	38/03
8881	UMCES Lighted Buoy HP	OFF STA	12273	0594BA	39/03
8881	UMCES Lighted Buoy HP	OFF STA/LT EXT	12274	0277BA	34/02
9730	Elizabeth River Deperming Range Obstn Lt	DBN DMGD	12253	0566HR	40/03
10186.5	LYNNHAVEN RIVER DAYBEACON 3LR	DBN DEST	12222	0147HR	18/02
10335	Long Creek Channel Daybeacon 2 LE	DBN DEST	12254	0033HR	04/03
12845	SALT PONDS DAYBEACON 1	MISSING	12222	0542HR	39/03
12850	SALT PONDS DAYBEACON 2	MISSING	12222	0542HR	39/03
12855	SALT PONDS DAYBEACON 3	MISSING	12222	0542HR	39/03
12865	SALT PONDS LIGHT 5	DBN DMGD	12222	0542HR	41/03
12875	SALT PONDS DAYBEACON 7	DBN DMGD	12222	0117HR	08/03

12885	SALT PONDS LIGHT 9	LT EXT/DBN DMGD	12222	0340HR	26/03
12885.5	SALT PONDS DAYBEACON 10	DBN DMGD	12222	0542HR	39/03
12890	SALT PONDS DAYBEACON 11	DBN DEST	12222	0542HR	39/03
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
18012.5	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	BUZZ'S MARINA CH DBN 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. BASIN ENTRANCE LIGHT 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. BASIN ENTRANCE LIGHT 1	DBN DMGD	12233	0338BA	24/01
20210	Forked River Daybeacon 2	DBN DMGD	12282	0594BA	39/03
20235	BLACKHOLE CRK DBN 2	DBN DMGD	12282	0594BA	39/03
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
20435	Pennwood Channel Range Rear Light	LT DIM	12278	0415BA	30/01
20545	Sparrow Point Steel Work CH Range FT LT	LT EXT	12278	0302BA	36/02
20705	SOLLERS PT LT 1	LT EXT	12278	0732BA	52/03
20760	HAW GEN PLANT CH BUOY 7	BUOYSINK	12278	0594BA	39/03
20805	HAWKINS POINT PIER BUOY 2	OFF STA	12278	0103BA	18/02
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
26155	WYE EAST RIVER DBN 2	DBN DMGD	12270	0619BA	40/03
26160	WYE EAST RIVER DBN 3	DBN DMGD	12270	0620BA	40/03
26343.3	Greenwood Creek Buoy 4	OFF STA	12263	0411BA	24/03
26965	Shallow Creek Daybeacon 4	DBN DMGD	12278	0594BA	39/03
26985	Shallow Creek Daybeacon 8	DBN DMGD	12278	0594BA	39/03
27900	UPPER ELK RIVER BUOY 2	MISSING	12274	0013BA	03/04
27905	UPPER ELK RIVER BUOY 4	MISSING	12274	0014BA	03/04
30562.3	Sunny Point Terminal Warning Light L	TRLB	11537	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	SWAN PT WARNING DBN A	MISSING	11548	0088FM	09/03
38570	TRIPLE S. MARINA DAYBEACON 8	DBN DEST	11547	0505FM	51/01

**PRIVATE AIDS DISCREPANCIES CORRECTED** Since LNM 02/04.

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

**III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED** :This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in [Section IV](#) giving the new position.

**TEMPORARY CHANGES**

LLNR	Aid Name	Status	Chart	BNM Ref.	LNM Ref.
1185	Absecon Inlet Lighted Buoy 4	REMOVED FOR DREDGING	12316	0459AC	51/03
1190	Absecon Inlet Lighted Buoy 5	REMOVED FOR DREDGING	12318	0468AC	52/03
2896	Deepwater Wreck Lighted Buoy WR2M	ESTABLISHED	12311	0113PH	22/02
4230	Bordentown Bar Junction Buoy B	DISCONTINUED	12314	0014PH	03/04
7120	Chesapeake Channel Lighted Buoy 16	DISCONTINUED	12206	0009D5	03/04

**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
11541	33 <sup>rd</sup> ed. NC-PORTSMOUTH ISLAND TO BEAUFORT CHANGE	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
	↑ Corrective Action	↑ Object of corrective Action	South River Light 1 to Daybeacon 1, SG	in	34-59-23.345 N	076-35-25.467 W
					↑ 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 in nautical miles (NM).

12204	35th ed. NC- CURRITUCK BEACH TO WIMBLE SHOALS ADD	01/01/2003	LAST LNM: 01/04	NAD 83	NOS NW -7252	03/04
	↑ <a href="#">Tabulation</a> - Pamlico and Roanoke Sound			centered at	35-44-30.000N	075-47-00.000W
12316	30th ed. NJ-IWW-LITTLE EGG HARBOR TO CAPE MAY RELOCATE	11/01/2003	LAST LNM: 02/04	NAD 83	CGD05	03/04
	New Jersey Intracoastal Waterway Daybeacon 301			from to	39-13-52.720N 39-13-51.602N	074-38-49.980W 074-38-49.388W
	New Jersey Intracoastal Waterway Daybeacon 302			from to	39-13-51.550N 39-13-51.506N	074-39-00.250W 074-38-49.358W
	New Jersey Intracoastal Waterway Light 309			from to	39-13-03.120N 39-13-02.113N	074-39-17.050W 074-39-16.913W
	New Jersey Intracoastal Waterway Daybeacon 311			from to	39-12-52.790N 39-12-55.046N	074-39-35.990W 074-39-36.026W
	New Jersey Intracoastal Waterway Daybeacon 313			from to	39-12-49.010N 39-12-50.966N	074-39-38.010W 074-39-39.542W
	New Jersey Intracoastal Waterway Daybeacon 316			from to	39-12-29.930N 39-12-28.334N	074-39-55.450W 074-39-56.456W
	New Jersey Intracoastal Waterway Daybeacon 319			from to	39-12-21.460N 39-12-21.830N	074-40-06.070W 074-40-07.886W
	New Jersey Intracoastal Waterway Daybeacon 330			from to	39-11-53.940N 39-11-53.978N	074-41-00.780W 074-41-05.150W
	New Jersey Intracoastal Waterway Light 340			from to	39-11-07.190N 39-11-06.602N	074-41-59.090W 074-41-58.120W
	New Jersey Intracoastal Waterway Daybeacon 344			from to	39-10-44.660N 39-10-45.921N	074-42-00.660W 074-41-58.817W
	New Jersey Intracoastal Waterway Daybeacon 348			from to	39-10-18.020N 39-10-16.771N	074-41-59.970W 074-41-59.460W
	New Jersey Intracoastal Waterway Daybeacon 354			from to	39-09-46.930N 39-09-46.124N	074-41-54.460W 074-41-52.806W
	New Jersey Intracoastal Waterway Daybeacon 450			from to	39-00-26.320N 39-00-25.512N	074-49-26.880W 074-49-27.265W
	Cape May Harbor Daybeacon 10			from to	38-57-00.000N 38-57-00.236N	074-53-36.200W 074-53-36.287W
CHANGE	New Jersey Intracoastal Waterway Light 346 range to 4M			in	39-10-29.820N	074-41-52.500W
	New Jersey Intracoastal Waterway Light 359 range to 4M			in	39-09-03.600N	074-42-28.680W
	New Jersey Intracoastal Waterway Light 431 range to 4M			in	39-02-15.120N	074-47-53.220W

CHANGE/RELOCATE					
	New Jersey Intracoastal Waterway Light 463 range to 4M, relocate	from	38-59-38.660N	074-50-01.880W	
		to	38-59-38.904N	074-50-02.700W	
ADD/DELETE/RELOCATE					
	Cape May Harbor Light 5 height 15FT range to 4M, delete PA, relocate	from	38-57-03.200N	074-52-56.700W	
		to	38-57-03.307N	074-52-56.606W	
DELETE/RELOCATE					
	Cape May Harbor Light 4 delete PA, relocate	from	38-57-07.400N	074-52-49.000W	
		to	38-57-07.500N	074-52-49.009W	
ADD					
	New Jersey Intracoastal Waterway Light 304 range 3M	in	39-13-38.193N	074-39-19.027W	
	New Jersey Intracoastal Waterway Light 310 Height 15FT, range 3M	in	39-13-01.913N	074-39-19.573W	
	New Jersey Intracoastal Waterway Light 436 height 15FT, range 3M	in	39-01-56.760N	074-48-02.400W	
	New Jersey Intracoastal Waterway Light 465 height 15FT, range 3M	in	38-59-04.860N	074-50-20.460W	
	New Jersey Intracoastal Waterway Light 470 height 15FT, range 3M	in	38-58-49.516N	074-50-47.647W	
ADD/RELOCATE					
	New Jersey Intracoastal Waterway Light 322 add height 15FT, range 3M, relocate	from	39-12-13.160N	074-40-20.070W	
		to	39-12-14.491N	074-40-18.393W	
	New Jersey Intracoastal Waterway Light 328 add height 15FT, range 3M, relocate	from	39-12-03.080N	074-40-50.360W	
		to	39-12-03.026N	074-40-49.988W	
	New Jersey Intracoastal Waterway Light 443 Add height 15FT, range 3M, relocate	from	39-00-53.250N	074-48-53.160W	
		to	39-00-52.850N	074-48-53.507W	
12317	31st ed. 02/09/2002 LAST LNM: 34/03	NAD 83	CGD05	03/04	
	NJ- CAPE MAY HARBOR RELOCATE				
	Cape May Harbor Daybeacon 10	from	38-57-00.000N	074-53-36.200W	
		to	38-57-00.236N	074-53-36.287W	
CHANGE/DELETE/RELOCATE					
	Cape May Harbor Light 5 range to 4M, delete PA, relocate	from	38-57-03.200N	074-52-56.700W	
		to	38-57-03.307N	074-52-56.606W	
DELETE/RELOCATE					
	Cape May Harbor Light 4 delete PA, relocate	from	38-57-07.400N	074-52-49.000W	
		to	38-57-07.500N	074-52-49.009W	

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, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004**

---

**VA – POTOMAC RIVER – COAN RIVER – AIDS TO NAVIGATION CHANGES**

After the completion of dredging operations in the Coan River the Coast Guard will complete the following changes to the Aids to Navigation system in the Coan River:

Establish: Coan River Daybeacon 11 (LL 16602) in position 37 59 11.440 N – 76 28 00.573 W.

Relocate: Coan River Daybeacon 13 (LL 16605) to 37 59 02.688 N – 76 27 56.620 W.

**Charts 12233 & 12285**

**BRIDGE ADVANCE NOTICE**

None.

---

**VI. PROPOSED CHANGES:** Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed

when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004**, unless otherwise noted.

**VA – SEACOAST – DAM NECK – DISCONTINUANCE OF DISPOSAL AREA BUOYS**

The Coast Guard is seeking comments on the proposal to discontinue Dam Neck Disposal Area Lighted Buoy B (LLNR 520) and Dam Neck Disposal Area Lighted Buoy C (LLNR 525). Comments on this proposal should be forwarded to the above address no later than **01 February, 2004**.

**NC – SEACOAST - CAPE HATTERAS TO LITTLE RIVER INLET - CAPE LOOKOUT SLOUGH EAST LIGHTED WHISTLE BUOY E - DISCONTINUE**

The U.S. Coast Guard proposes to discontinue Cape Lookout Slough East Lighted Whistle Buoy E (LL 675). Comments on this proposal should be forwarded to the above address or Mr. Tom Flynn at (757) 398-6229, e-mail [twflynn@LANTD5.uscg.mil](mailto:twflynn@LANTD5.uscg.mil) no later than **April 01, 2004**.

**NC – SEACOAST - CAPE HATTERAS TO LITTLE RIVER INLET - CAPE LOOKOUT SLOUGH WEST LIGHTED WHISTLE BUOY W - DISCONTINUE**

The U.S. Coast Guard proposes to discontinue Cape Lookout Slough West Lighted Whistle Buoy W (LL 700). Comments on this proposal should be forwarded to the above address or Mr. Tom Flynn at (757) 398-6229, e-mail [twflynn@LANTD5.uscg.mil](mailto:twflynn@LANTD5.uscg.mil) no later than **April 01, 2004**.

**BRIDGE PROPOSALS:**

**Virginia – Chincoteague Channel –**

The U.S. Coast Guard is proposing to change the regulations that govern the operation of the SR 175 drawbridge across the Chincoteague Channel, mile 3.5, in Chincoteague, Virginia. This proposed change to the drawbridge operation schedule will allow the Chincoteague Channel Bridge to remain in the closed position from 7 a.m. to 5 p.m. on the last Wednesday and Thursday in July of every year. Comments on this notice of proposed rulemaking (Docket CGD05-03-168) published in the Federal Register on January 13, 2004, should be forwarded to the above address (oan-b) no later than **March 15, 2004**. Copies of Docket CGD05-03-168 that describes the notice of proposed rulemaking in detail can be obtained by writing to the above address or by calling (757) 398-6227.

**NJ & PA – DELAWARE BAY – DELAWARE RIVER – MANTUA CREEK**

The U.S. Coast Guard proposes to change the regulations that govern the operation of the Consolidated Rail Corporation (CONRAIL) Railroad (Swing) Bridge across Mantua Creek at mile 1.4, in Paulsboro, New Jersey. The proposal would increase openings and eliminate the need for a bridge tender by allowing the bridge to be operated by a train crewmember. This change will provide for the reasonable needs of navigation. Comments on this proposal should be forward to the above address attention (oan-b) no later than **January 26, 2004**. Copies of **PUBLIC NOTICE 5-1001** which describe the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222.

**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 (oan), 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) 398-6486 or at the **D5LOCAL INTERNET SITE**.

<b>LOCATION</b>	<b>START/COMPLETION DATE</b>	<b>DREDGE/COMPANY</b>	<b>REF LNM</b>
DE – Christina River/Wilmington Harbor – Dredging	03 Jan – 15 Feb 2004 (Changed ending date)	ESSEX	51/03
DE – Deepwater Range Front Light Reconstruction	36 Dec – 04 Feb 2004	Atlantic Subsea Const.	51/03
DE – MD – C & D Canal	01 Oct – 28 Jan 2004	CLAMSHELL DREDGE No. 54	39/03
MD – Potomac River – Bowling AFB Marina	30 Oct – 31 Jan 2004	Lake Services, Inc.	41/03
MD – Baltimore Harbor – Dredging	Until further notice	WEEKS MARINE	23/03
MD – Bird River – Dredging	15 Jun – 15 Feb 2004	MOBILE DREDGING	22/03
VA – James River – Skiffes Creek – Dredging	19 Jan – 19 Feb 2004	ENTERPRISE	03/04
VA – Coastal – Dam Neck – Beach nourishment	25 Dec – 01 May 2004	DODGE ISLAND	50/03
VA/MD – Potomac River Bridge – Mattawoman Creek to Georgetown – Dredging	10 Dec – 15 Feb 2004	BIG BIRD/PATUXENT II	44/03
VA – Coastal – Rudee Inlet – Dredging	Until Further Notice	RUDEE II	34/03
VA – Elizabeth River – Western Branch – Bridge demolition/Construction	Apr 2002 – Dec 2004	Tidewater Construction	16/02
VA – Elizabeth River – Lamberts Point – Pier Construction	Through Aug 2004	Marine Contracting Corp.	39/03
NC – Old House Channel – Dredging	Through 29 Feb 2004	BLUE RIDGE	03/04
NC – Shallowbag Bay, Old House and Wanchese Channel – Dredging	18 Dec – 18 Apr 2004	MARION	03/04
NC – AIWW – Mason Inlet – Dredging	18 Jan – 10 Feb 2004	RICHMOND	03/04
NC – Cape Fear River Lower Lilliput Channel, Lower Midnight, Upper Midnight Channel – Dredging	Jul 2004	DREDGE 54	33/03
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03

### **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 (oan-b), 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.

<b>BRIDGE</b>	<b>TYPE</b>	<b>WATERWAY</b>	<b>MILE</b>	<b>SUBJECT</b>	<b>COMP. DATE</b>	<b>LNM</b>
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Until further notice	47/03
Third Street Bridge	B	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	B	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
SR 123 Occuquan River		Occuquan River	5.0	Bridge construction	30 May 2005	43/03
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	Until further notice	23/02
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Underwater repairs	31 Dec 2004	29/03
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02
Jones Creek		James River		Bridge Replacement	Until further notice	35/03

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**

#### **DELAWARE RIVER – DEEPWATER RANGE FRONT LIGHT (LLNR 2895) CONSTRUCTION**

The Deepwater Range Front Light (LLNR 2895) reconstruction project will commence on or about December 26, 2003 and is expected to be complete about February 4, 2004. The Crane Barge 1, a 55 ton DELAWARE will be anchored using a 4 point anchoring system. The anchors will be approx 100 feet away from the barge and marked by lit pendant buoys. Crane Barge 2, the 300 ton GEORGE JOHNSON. will be anchored using a 4 point anchoring system. The anchors will be approx 100 feet away from the barge and marked by lit pendant buoys. Both crane barges will also be spudded down. In addition there will be two support barges, a 110 Ft. material barge and a 90 foot ferry barge RICHARD. The 110 Ft. material barge will carry the structures and accessories. The RICHARD will be used for ferrying materials and support equipment on an as-needed basis. On location, these barges will tie off to the crane barges mentioned above. An assist tug DELAIR will be moored to the barges at all times during the duration of the river work. Other Tugs from Wilmington Tug and Hays Towing & Launch Service will be on emergency call if needed. A crew launch LEHIGH will be used to ferry personnel to and from the site. The work site personnel will monitor VHF channel 13. Working hours will typically be from 0700 to 1530 or 1730, depending upon work schedule. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the construction location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged moorings and equipment **Chart 12311**.  
LNM 51/03

#### **VA – JAMES RIVER – SKIFFES CREEK - DREDGING**

The dredge ENTERPRISE will be conducting dredging operations in Skiffes Creek from 19 January December through 19 February, 2004. The dredge can be contacted on VHF-FM 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart: 12248**.

LNM 03/04

#### **VA – HAMPTON ROADS - LYNNHAVEN INLET – CRAB CREEK – DREDGING**

The City of VA. Beach will be maintenance dredging Crab Creek, inside Lynnhaven Inlet, starting on or about Monday, January 19, 2004 and running through 01 February, 2004. Mariners are advised to use extreme caution when using Crab Creek some Aids to Navigation may be temporally relocated to facilitate dredging operations. Mariners should also expect delays during dredge work hours. **Charts:12254, 12205 & 12221**.

LNM 03/04

#### **VA – ELIZABETH RIVER – HOSPITAL POINT – TEMPORARY MOORING BUOYS**

Coastal Design and Construction will establish two temporary Mooring buoys in association with a shore protection project at Hospital Point. CDC Hospital Point Mooring Buoy A at 36 51 00 N, 76 18 23 W  
CDC Hospital Point Mooring Buoy B at 36 50 45 N, 76 17 58 W  
Aids will be maintained until February 2003, **Chart: 12245**.

LNM 02/04

#### **NC – OREGON INLET - OLD HOUSE CHANNEL - DREDGING**

The BLUE RIDGE will be conducting dredging operations in Oregon Inlet 's Old House Channel through 10 February, 2004. The dredge can be contacted on VHF-FM 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart: 12205**.

LNM 03/04

#### **NC –AIWW – MASON INLET - DREDGING**

The RICHMOND will be conducting dredging operations in the AIWW in the vicinity of Mason Inlet from 18 January December through 10 February, 2004. The dredge can be contacted on VHF-FM 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake**

when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart: 11541.**

LNM 03/04

**NC -SHALLOWBAG BAY/OLD HOUSE CHANNEL - DREDGING**

The dredge MARION will be dredging in the vicinity of Manteo (Shallowbag ) Bay, Old House Channel and the channel to Wanchese from 18 January December through 18 April, 2004. The dredge can be contacted on VHF-FM 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart: 12204 & 12205.**

LNM 03/04

**VII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2004 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	(9) LNM
36295	- LIGHT 346		<b>Q R</b>	15	4 *	TR-TY on pile.		03/04
36335	- LIGHT 359	36 09 07 N 74 42 28 W	<b>FI G 4s</b>	15	4 *	SG-SY on pile.		03/04
36560	- LIGHT 431	39 02 15 N 74 47 53 W	<b>FI G 4s</b>	15	4 *	SG-SY on pile.		03/04
36670	- LIGHT 463		<b>FI G 4s</b>	15	4 *	SG-SY on pile		03/04
36735	- LIGHT 4	38 57 08 N 74 52 49 W *	<b>FI R 4s</b>	15	3	TR-TY on pile.		03/04

**S.B. O'HARA  
REAR ADMIRAL, U.S. COAST GUARD  
COMMANDER, FIFTH COAST GUARD DISTRICT**

**ENCLOSURE**

1. Chart 12204- NC- CURRITUCK BEACH TO WIMBLE SHOALS, [Tabulation](#) - Pamlico and Roanoke Sound.