

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 5 Week: 45/06

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

HTTP://www.navcen.uscg.gov

The weekly edition of the Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District. This edition should be retained as a reference for subsequently issued Weekly Supplements. The Local Notice to Mariners (LNM) is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. If you have questions about the LNM, please contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (dpw) 431 Crawford Street, Portsmouth, Virginia 23704 Telephone (Day) :1-757-398-6486/6552

Coast Guard Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647. Hearing Impaired (TDD) 1-800-689-0816

REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2006 EDITION U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA (39th) Edition U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL (38th) Edition All bearings are in degrees TRUE - All times are in Local Time inless otherwise noted.

NAVIGATIONAL INTERNET SITES

CHART CORRECTION http://chartmaker.ncd.noaa.gov and http://www.maptech.com

2006 Light List/ Summary of Corrections http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm

NOAA Chart Viewer (Posting of all up to date NOAA charts for viewing on Internet browser to be used for ready reference or planning) http://www.NauticalCharts.gov/viewer

> Coast Pilot Corrections http://nauticalcharts.noaa.gov/ncd/cpdownload.htm

D5 LNM on Internet/Archived Back Issues for 2005/2006 http://www.navcen.uscg.gov/lnm/d5

> Chesapeake Bay Weather Buoys http://www.cbos.org/client.cgi

NOAA Weather Buoy Sites http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml

Tides on Line http://www.tidesonline.nos.noaa.gov

Tides, Currents, PORTS http://www.co-ops.nos.noaa.gov

Weather http://www.intellicast.com/

District 5 (dpw) Local Notice to Mariners for correspondence william.r.jones@uscg.mil or at 1-757-398-6486

U.S. Army Corps of Engineers Willimington District Survey Maps http://www.saw.usace.army.mil/nav

U.S. Army Corps of Engineers Norfolk District Survey Maps http://www.nao.usace.army.mil/redesign/homepage

U.S. Army Corps of Engineers Baltimore District Survey Maps http://www.nab.usace.army.mil/Surveys/BHC/bhc.htm

BROADCAST NOTICES TO MARINERS

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

CCGD5 (D5)- 475-06, 476-06, 479-06 thru 484-06. Sector Delaware Bay (DB)- 577-06, 581-06, 582-06.

Sector Field Office Atlantic City (AC)- 554-06, 569-06, 570-06, 572-06, 580-06, 583-06.

Sector Baltimore (BA)- 394-06, 395-06, 399-06, 400-06, 402-06, 403-06, 405-06.

Sector Hampton Roads (HR)- 484-06, 494-06 thru 500-06, 502-06, 505-06, 507-06.

Sector Field Office Eastern Shore (ES)- None reported.

Sector North Carolina (NC)- 561-06, 567-06, 569-06, 570-06, 574-06, 577-06, 578-06, 582-06, 584-06, 585-06, 586-06, 588-06, 589-06.

ABBREVIATIONS

A through I K through M N through Z ACOE - Army Corps of Engineers KBG - Refer to Light List ADRIFT - Buoy Adrift KBG-I - Refer to Light List AICW - Atlantic Intracoastal Waterway KBR - Refer to Light List B - Buoy KBR-I - Refer to Light List BKW - Breakwater KBW - Refer to Light List B - Refer to Light List KGB - Refer to Light List BNM - Broadcast Notice to Mariner KGB-I - Refer to Light List NO - Number CG - Refer to Light List KGR - Refer to Light List CHAN - Channel KGR-I - Refer to Light List CGD - Coast Guard District KGW - Refer to Light List CR - Refer to Light List KGW-I - Refer to Light List C/O - Cut Off KRB - Refer to Light List CONT - Contour KRB-I - Refer to Light List CONSTR - Construction KRG - Refer to Light List CRK - Creek KRG-I - Refer to Light List CONST - Construction KRW - Refer to Light List DBN - Daybeacon KWB - Refer to Light List DBD/DAYBD - Dayboard KWB-I - Refer to Light List DBN/DEST - Daybeacon Destroyed KWG - Refer to Light List DBN IMCH - Daybeacon Improper KWG-I - Refer to Light List Characteristic KWR - Refer to Light List **DISCON** - Discontinued KWR-I - Refer to Light List DMGD - Daybeacon Damaged LAT - Latitude EST - Established Aid LB - Lighted Buoy **EVAL** - Evaluation LBB - Lighted Bell Buoy EXT - Extinguished LHB - Lighted Horn Buoy FL - Flashing LGB - Lighted Gong Buoy RIV - River FS - Fog Signal LONG - Longitude SEC - Section HAZ - Hazard to Navigation LNM - Local Notice to Mariners HBR - Harbor LT - Light HOR - Horizontal Clearance LT CONT - Light Continuous HT - Height LWB - Lighted Whistle Buoy SND - Sound ICW - Intracoastal Waterway LWP - Left Watching Properly IMCH - Improper Characteristic MISS - Missing INL - Inlet MR - Refer to Light List TR - Red Triangle

MR-I - Refer to Light List

NB - Refer to Light List N/C - Not Charted ND - Refer to Light List NG - Refer to Light List NGA - National Geospatial-Intelligence Agency NL - Refer to Light List NOS - National Ocean Service NR - Refer to Light List NW - Refer to Light List NW - Notice Writer NY - Refer to Light List OBSCU - Obscured **OBST** - Obstruction **OBSTR** - Obstruction PRIV - Private Aid RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered RED - Red Buoy **REDINT - Reduced Intensity** RRL - Range Rear Light RELIGHTED - Aid Relighted **RELOC** - Relocated RESET ON STATION - Aid Reset on Station RFL - Range Front Light SG - Green Square SG-SY - Green Square with Yellow Square SHL - Shoaling TEMP - Temporary Aid Change St M - Statute Mile

TRLB - Temporarily Replaced by Lighted Buoy

TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

INOP - Not Operating

ISL - Islet

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision-s in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States.

Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.01).

DATES OF LATEST EDITIONS OF NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2006, 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

LNM: 02/06

NOAA ANNOUNCES A NEW, NAUTICAL CHART SERVICE

NOAA has posted all 1,000-plus of its U.S. nautical charts on the Internet at www.NauticalCharts.gov/viewer. They can be viewed using any Internet browser. Each chart is up-to-date with the most recent Notices to Mariners. Use these on-line charts as a ready reference or planning tool-.. then use one of NOAA-s printed or digital charts for actual navigation.

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 VHF-FH CH 12, alternate 13/16 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 (COTP) Command Duty Officer may be reached at (757) 668-5555.

VA - CHESAPEAKE BAY (NEWPORT NEWS TO JAMESTOWN ISLAND) - JAMES RIVER - BRIDGE RESTRICTION

Mariners are advised that a two-hour advance notice will be required for vessel openings at the James River Bridge (at mile 5.0) between Isle of Wight and Newport News, VA, each day, from 7 a.m. to 7 p.m., beginning on 17 April through 31 December, 2006, to facilitate sandblasting and painting operations. The work will also reduce the available vertical clearances of the vertical-lift span to 58 feet, at MHW, in the closed position to vessels, and to 143 feet, at MHW, in the full open position. Mariners are requested to call the bridge tender at (757) 247-2133 for the two-hour advance notice. Mariners able to transit this area may do so, but are urged to use extreme caution. Chart: 12248.

LNM: 14/06

RULES OF THE ROAD CONCERNING LOOKOUT REQUIREMENTS FOR ALL VESSELS AND RISK OF COLLISION.

The U.S. Coast Guard is reminding mariners of the importance of maintaining a proper lookout. Rule 5 of the INLAND AND INTERNATIONAL NAVIGATION RULES requires that all vessels maintain a proper lookout at all times by sight and hearing, as well as by all available means appropriate in the prevailing circumstances and conditions, so as to make a full appraisal of the situation and of the risk of collision. Action taken to avoid a collision shall be positive, made in ample time and with due regard to the observance of good seamanship. When a risk of collision exists, all vessels, regardless of whether they are the stand-on vessel or the give-way vessel, must take prompt action to avoid a collision. When in doubt about whether a risk of collision exists, mariners should assume there is risk of collision and act accordingly.

VA - ATLANTIC INTRACOASTAL WATERWAY (AICW) - ELIZABETH RIVER (SOUTHERN BRANCH) TO THE ALBERMARLE AND CHESAPEAKE CANAL - BRIDGE REGULATION FOR OPENINGS

Effective on July 31, 2006, the Coast Guard is changing the regulations that govern the operation of the Dominion Boulevard (US 17) Bridge across the Southern Branch of the Elizabeth River, at AICW mile 8.8, in Chesapeake, Virginia. The final rule will provide for hourly openings of the draw which will now start at 6 a.m. on weekdays and weekends and will not change the morning and evening rush hours which are from 7 a.m. to 9 a.m. and from 4 p.m. to 6 p.m., respectively. The Dominion Boulevard (US 17) Bridge will continue to open on signal at any time for commercial vessels carrying liquefied flammable gas or other hazardous materials, and for commercial vessels that provide a two-hour advance notice. At all other times, the draw shall open on signal. These changes are necessary in order to relieve vehicular traffic congestion on weekends and between the weekday morning and evening rush hour periods, while still providing for the reasonable needs of navigation.

A copy of Public Notice 5-1068, which describes the changes in detail, can be obtained by writing to the address above or by calling (757) 398-6222. Chart:12253

LNM: 27/06

NJ - PA - DE - UPPER DELAWARE RIVER - MAIN CHANNEL SHOALING

As a result of severe flooding in the Upper Delaware River, shoaling has occurred in the main channel as indicated below:

Devlin Range - shoaling to 37 feet on the PA side near Upper Delaware River Channel Buoy 39 (LLNR 3925)

Lehigh Channel - shoaling to 37 feet along the entire length of the NJ side of the channel

Keystone Range - shoaling of 34 feet to 37 feet the entire length of the range on the PA side to the center of the range

Landreth Range through Florence Bend - shoaling of 30 to 37 feet on the NJ side from the PA Turnpike Bridge to Delaware River. Channel Lighted Buoy 60 (LLNR 4075) - shoaling extends to the center of Florence Bend

Florence Range - shoaling of 36 to 38 feet from the center of the channel on the PA side from 500 feet west of Upper Delaware Channel Lighted Buoy 63 (LLNR 4090) to Upper Delaware River Channel LB 65 (LLNR 4095)

Roebling Range - shoaling of 24 to 38 feet the entire length of the range from the PA side to the center of the range

Kinkora Range - shoaling of 36 feet the entire width of the range from Upper Delaware River Channel LB 71 (LLNR 4155) to Upper Delaware River Channel Lighted Buoy 72 (LLNR 4160) - Shoaling of 30 to 35 feet from the center of the range to the NJ side the remaining length of the range and into Penn Channel to Upper Delaware River Channel Lighted Buoy 76 (LLNR 4170)

Newbold Channel and Blake Channel - shoaling of 20 to 39 feet from Upper Delaware River Channel Lighted Buoy 78 (LLNR 4175) the entire width of the channel to Upper Delaware River Channel Buoy 83 (LLNR 4200)

Whitehall Range, Raritan Channel, Bordentown Range - no reports as yet

Duck Island Range - shoaling of 14 to 21 feet the entire length and width of the range

Perriwig Channel to Trenton Channel - no reports as yet

Chart: 12314.

LNM: 29/06

NJ-DE-DELAWARE BAY - MAIN CHANNEL SHOALING

The Captain of the Port Sector Delaware Bay is notifying mariners of shoaling in the Delaware Bay on the Miah Maull Range. Shoaling shows a minimum depth of 37.8 feet MLLW, 50 to 270 feet west of the centerline. Mariners are advised to exercise caution when operating in this channel. Chart: 12304.

LNM: 29/06

VA - NORFOLK HARBOR - ELIZABETH RIVER - ELIZABETH RIVER FERRY IDENTIFICATION LIGHT CHANGE

The Coast Guard has approved high intensity flashing green lights, visible over a 360 degree arc of the horizon to be displayed from the mastheads of the Elizabeth River Ferries. Given the prevailing conditions of the Eastern Branch of the Elizabeth River, the Coast Guard has determined that the installation of these lights enhanced the safety and visibility of these ferries to other vessel operators transiting the Town Point Reach in the vicinity of Norfolk, VA. These light characteristics were chosen as they are easily distinguishable from other lights, are not confused with other navigation lights, and allow mariners to quickly identify the ferries against the background of white, pink, and amber lights found on the surrounding shore. This additional safety measure is voluntary and designed to provide the mariner an advanced notice of the vessels' presence on the waterway between sunset and sunrise. Chart: 12253.

LNM: 29/06

VA-MD-DC-POTOMAC RIVER-MATTAWOMAN CREEK TO GEORGETOWN-ALEXANDRIA CHANNEL - TEMPORARY SAFETY ZONE

Mariners are advised that an explosives demolition is scheduled to occur at the old Woodrow Wilson Memorial Bridge near Jones Point, in Alexandria, Virginia, on Monday, November 20, 2006, at 2:30 a.m. A temporary safety zone will be established upon the waters of the Potomac River, within 500 feet of the demolition site, located in approximate position latitude 38° 47 36 N, longitude 077° 02 19W, effective from 2 a.m. to 3 a.m. on November 20, 2006 (and from 2 a.m. to 3 a.m. on November 21, 2006, if needed). This safety zone is necessary to control vessel traffic for safety of life and property on navigable waters in order to protect mariners from the hazards associated with the explosives demolition. The effect will be to restrict vessel traffic on a certain portion of the Potomac River. Contact Mr. Ron Houck for any comments or questions, at Commander, Coast Guard Sector Baltimore, 2401 Hawkins Point Road, Baltimore, MD, 21226-1791, telephone (410) 576-2674. Chart: 12289.

LNM: 45/06

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, 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.

AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE

The Office of Coast Survey, National Ocean Service (NOS) and NOAA, announces a new Internet service to the marine public at the following web site: This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Geo-Spatial Intelligence (NGA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NTM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NGA NTM. Aid to navigation changes and other important information published in USCG and NGA notices are not available on this web site.

USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day,7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via-e-mail subscription through the USCG Navigation Center website (http://www.navcen.uscg.gov/gps/status/default.htm). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at http://www.navcen.uscg.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, and NGA 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-.

NAUTICAL CHART UPDATES

NATIONAL OCEAN SERVICE (NOS) - CHARTS, PUBLICATIONS, AND TABLES - SALES AGENTS

Sales agents for Charts and Coast Pilots of the National Ocean Service are located in many U. S. ports and in some foreign ports. A list of authorized sales agents and chart catalogs is available free upon request from National Ocean Service, Distribution Division (N/ACC3), 6501 Lafayette Avenue, Riverdale, Maryland 20737.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
125	Five Fathom Bank Traffic Lane Lighted	LT EXT	12214	513DB	40/06	
	Buoy FA					
195	Indian River Inlet Lighted Gong Buoy 1	LT EXT	12216	132ES	45/06	
380	Middle Ground South End Lighted Bell	MISSING	12222	498NC	45/06	
640	Buoy 4A Diamond Shoals Lighted Buoy 12	LT EXT	11555	599NC	43/06	
710	Cape Lookout Breakwater Lighted Buoy	OFF STA	11545	548NC	42/06	
710	2	011 0171	11010	34010	12/00	
925	Barnegat Inlet Lighted Buoy 4	LT EXT	12324	569BA	44/06	
942	Barnegat Inlet North Breakwater Light 6	DBD DMGD	12324	0389AC	48/05	
1025	Barnegat Inlet Buoy 27	OFF STA	12324	562AC	43/06	
1291	Great Egg Harbor Inlet Buoy 9	MISSING	12316	523DB	40/06	
1292	Great Egg Harbor Inlet Buoy 10	OFF STA	12316	511DB	39/06	
1415	Townsends Inlet Lighted Buoy 6	MISSING	12316	548DB	42/06	
2070	Roosevelt Inlet Jetty Light 2	TRLB	12216	442DB	36/06	
2115	Rehoboth Bay Channel Light 9	TRLB	12216	NONEAC	39/06	
2125	Rehoboth Bay Daybeacon 12	TRUB	12216	NONEAC	39/06	
2130	Rehoboth Bay Light 13	TRLB	12216	NONEAC	39/06	
2145.1	Rehoboth Bay Channel Daybeacon 18A	TRUB	12216	0110ES	32/05	
2148	Rehoboth Bay Channel Daybeacon 19	TRUB	12216	NONEAC	39/06	
3080	Bellevue Range Front Light	LT EXT	12311	581DB	45/06	
4050	Landreth Range Rear Light	LT EXT	12314	529DB	40/06	
4360	Indian River Inlet Lighted Gong Buoy 1	LT EXT	12216	132ES	45/06	
4420.1	Indian River Inlet Daybeacon 17A	TRUB	12216	NONEAC	39/06	
4430	Indian River Junction Light IR	TRLB	12216	NONEAC	39/06	
4445	Pepper Creek Daybeacon 2	TRLB	12216	0111ES	32/04	
4470	Pepper Creek Lighted Buoy WR10	TRLB	12216	NONEAC	39/06	
4780	Isle of Wight Bay Daybeacon 1	TRUB	12211	0095ES	27/05	
5040	Sinepuxent Bay Channel Light 11	TRLB	12211	0093ES	26/05	
5331	Chincoteague Channel Daybeacon 13A	TRUB	12210	0043ES	23/06	
5365	Chincoteague Channel Warning	TRUB	12210	0020ES	16/06	
5385	Daybeacon Chincoteague Channel Light 25	TRLB	12210	042ES	23/06	
5390	Chincoteague Channel Daybeacon 27	TRLB	12210	042L3 0133ES	45/05	
5570	Wishart Point Channel Daybeacon 8	MISSING	12210	NONED5	41/06	
5825	Virginia Inside Passage Daybeacon 72	TRUB	12210	0193ES	51/04	
6155	Virginia Inside Passage Daybeacon 162	TRUB	12210		25/04	
0100	vii giriia Trisiue Passage Daybeacutt 162	INUD	12210	NONEHR	23/04	

6260	Virginia Inside Passage Daybeacon 194	TRUB	12210	0026ES	19/06
6348	Virginia Inside Passage Daybeacon 213	TRLB	12224	076ES	31/06
6635	Wachapreague Inlet Lighted Buoy 7	OFF STA	12210	116ES	42/06
6775	Quinby Creek Light 9	TRLB	12210	0066ES	19/05
6790	North Inlet Light 1	TRLB	12210	NONEES	11/04
7325	Stingray Point Light	TRLB	12235	0120HR	14/06
7480	Smith Point Light	LT IMCH	12228	471HR	42/06
8905	Upper Chesapeake Channel Lighted Buoy 49	LT EXT	12274	405BA	45/06
9677	Craney Island Creek Daybeacon 7	TRUB	12245	0082HR	10/06
9760	Western Branch Channel Daybeacon 6	TRUB	12253	349HR	35/06
10160	Long Creek Channel Daybeacon 2	TRUB	12254	0187HR	21/06
10435	Linkhorn Bay Daybeacon 20A	TRUB	12254	303HR	31/06
11520	Deep Creek Chanel Daybeacon 14	DBD DMGD	12248	559NC	43/06
14850	Queens Creek Daybeacon 6A	TRUB	12235	0377HR	38/05
15720	Rappahannock River Daybeacon 60	TRUB	12237	0334HR	35/05
15725	Rappahannock River Daybeacon 62	DBD DEST	12237	433HR	39/06
15735	Rappahannock River Daybeacon 64	TRUB	12237	0346HR	35/05
15760	Rappahannock River Daybeacon 70	TRUB	12237	0348HR	35/05
15770	Rappahannock River Daybeacon 74	TRUB	12237	0353HR	35/05
15785	Rappahannock River Daybeacon 78	TRUB	12237	0350HR	35/05
16195	Great Wicomico River Buoy 2	OFF STA	12235	463HR	42/06
20075	Whitehall Creek Daybeacon 5	TRUB	12283	360BA	39/06
20965	Marley Creek Daybeacon 5	TRLB	12281	403BA	45/06
21450	Cape Charles City Lighted Buoy 1CC	LT EXT	12224	502HR	44/06
23945	Wicomico River Channel Light 51	TRLB	12261	239BA	28/06
24440	Farm Creek Channel Light 5	TRLB	12261	0113BA	16/06
24510	Honga River Daybeacon 6	DBD DMGD	12261	0097BA	14/06
28355	Walter Slough Daybeacon 12	TRUB	12204	0212NC	15/06
28380	Roanoke Sound Channel Daybeacon 5	TRUB	12204	437NC	34/06
28917	Ocracoke Inlet Lighted Buoy 5	LT EXT	11550	543NC	42/06
29125	Cape Lookout Breakwater Lighted Buoy 2	OFF STA	11545	548NC	42/06
29326.01	Middle Marshes Buoy 1A	MISSING	11545	411NC	32/06
29370	Beaufort Inlet Channel Lighted Buoy 12	LT EXT	11547	587NC	45/06
29575	Bogue Inlet Daybeacon 18	TRUB	11541	374NC	28/06
29584	Bogue Inlet Buoy 20	OFF STA	11541	375NC	28/06
29675	New River Inlet Lighted Buoy 5	TRLB	11541	568NC	44/06
29790	Courthouse Bay Daybeacon 7	TRUB	11542	348NC	34/06
29795	New River Channel Daybeacon 18	MISSING	11542	576NC	45/06
29800	New River Channel Daybeacon 21	MISSING	11542	434NC	34/06
30065	Banks Channel Daybeacon 3	DBD DMGD	11541	NONE	36/06
30690	New River/Cape Fear River Light 177	DBD DMGD	11534	553NC	43/06
32110	Far Creek Channel Daybeacon 3	TRUB	11555	584NC	45/06
32115	Far Creek Channel Light 5	DBD DEST	11555	577NC	45/06
32370	Royal Shoal Light 3	TRLB	11552	478NC	36/06
32855	Pungo River Junction Light PR	DBD DEST	11553	497NC	39/06
33801	Dawson Creek Entrance Buoy 4	MISSING	11552	NONENC	26/06
34320	Harbor Island Warning Daybeacon	DBN DMGD	11550	0102NC	10/03
34630	Core Sound Channel Light 37A	DBD DMGD	11545	588NC	45/06
34715	Brooks Creek Daybeacon 2	HAZ NAV/DBN DMGD	11545	NONENC	13/06
35020	New Jersey Intracoastal Waterway	DBD DMGD	12324	483DB	38/06
35065	Daybeacon 13 New Jersey Intracoastal Waterway	TRLB	12324	0295AC	23/06
	Light 26				
35455	New Jersey Intracoastal Waterway Buoy 114	SINKING	12316	580AC	45/06

35465	New Jersey Intracoastal Waterway	LT EXT	12316	478DB	37/06
35880	Lighted Buoy 116 New Jersey Intracoastal Waterway Light 225	REDUCED INT	12316	552DB	42/06
37610	Great Bridge Albemarle Sound Daybeacon 115	TRUB	12206	578NC	45/06
37770	Great Bridge Albemarle Sound Light 159	LT EXT	12206	NONE	41/06
37805	Great Bridge Albermarle Sound Daybeacon 169	TRUB	11553	0158NC	12/06
37855	Alligator River Light 10	LT EXT	11553	589NC	45/06
38140	Pungo River Junction Light PR	DBD DEST	11553	497NC	39/06
38325	Adams Creek Daybeacon 6	DBD DEST	11541	489NC	38/06
38340	Adams Creek Daybeacon 10	DBN DEST	11541	568NC	45/06
38385	Core Creek Light 19	DBD DEST	11541	492NC	38/06
38395	Core Creek Daybeacon 21	DBD DEST	11541		42/06
38470	Russells Slough Daybeacon 7	MISSING	11541	480NC	36/06
39880	New River/Cape Fear River Light 177	DBD DMGD	11534	553NC	43/06
40205	Cape Fear Little River Daybeacon 41	DBD DMGD	11534	539NC	41/06

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
425	Chesapeake Bay Southern Approach	RELIGHTED	12200	503HR	45/06	45/06
470	Lighted Buoy 3 Chesapeake Bay Southern Approach Lighted Buoy 12	RELIGHTED	12200	506HR	45/06	45/06
670	Cape Lookout Light	RELIGHTED	11545	484NC	37/06	45/06
2070	Roosevelt Inlet Jetty Light 2	WATCHING PROPERLY	12216	550HR	42/06	45/06
4745	Ocean City Inlet Lighted Buoy 8	RELIGHTED	12211	131ES	45/06	45/06
4845	Isle of Wight Bay Daybeacon 7A	RESET ON STATION	12211	111ES	39/06	45/06
4855	Isle of Wight Bay Light 9	WATCHING PROPERLY	12211	129ES	45/06	45/06
5010	Sinepuxent Bay Light 4	WATCHING PROPERLY	12211	130ES	45/06	45/06
5350	Chincoteague Channel Junction Light CV	RELIGHTED	12210	108ES	39/06	45/06
7590	Hooper Island Light	WATCHING PROPERLY	12261	346BA	38/06	45/06
7760	Thomas Point Shoal Light	WATCHING PROPERLY	12270	399BA	44/06	45/06
8425	Brewerton Channel Eastern Extension Lighted Buoy 7	RELIGHTED	12278	404BA	45/06	45/06
9900	Elizabeth River Channel Lighted Buoy 36	RELIGHTED	12253	504HR	45/06	45/06
9900	Elizabeth River Channel Lighted Buoy 36	WATCHING PROPERLY	12253	505HR	45/06	45/06
14100	York Spit Swash Channel Daybeacon 1	WATCHING PROPERLY	12241	480HR	43/06	45/06
14695	Piankatank River Light 6	RELIGHTED	12235	NONEHR	43/06	45/06
21955	Onancock Creek Channel Light 9	WATCHING PROPERLY	12226	270BA	31/06	45/06
22145	Chesconessex Creek Daybeacon 5	WATCHING PROPERLY	12228	161BA	20/06	45/06
22150	Chesconessex Creek Daybeacon 6	WATCHING PROPERLY	12228	160BA	20/06	45/06
23215	Big Thorofare West Daybeacon 3	WATCHING PROPERLY	12228	226BA	27/06	45/06
23275	Tangier Sound Lighted Bell Buoy 9	RELIGHTED	12230	401BA	45/06	45/06
23945	Wicomico River Channel Light 51	WATCHING PROPERLY	12261	239BA	31/97	45/06
26865	Swan Creek Entrance Buoy 5	WATCHING PROPERLY	12272	371BA	41/06	45/06
29740	New River Light 13	WATCHING PROPERLY	11541	572NC	45/06	45/06
30750	Cape Fear River Channel Lighted Buoy 44	WATCHING PROPERLY	11537	582NC	45/06	45/06
33360	Pamlico River Channel Light 17	RESET ON STATION	11554	567NC	44/06	45/06
34570	Fulchers Creek Light 1	RELIGHTED	11545	575NC	45/06	45/06
35035	New Jersey Intracoastal Waterway Light 17	WATCHING PROPERLY	12324	331AC	40/05	45/06

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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585	Navy Air Combat Maneuvering Range Tower Light G	LT EXT	12200	456NC	35/06
874	Sea Girt Outfall Light	SS INOP	12324	547DB	42/06
1200	Harrah's Marina Buoy A	MISSING	12318	0048DB	05/06
1205	Harrahs Marina Buoy B	MISSING	12318	0049DB	05/06
1385	Ship Channel Buoy 13	Status Unreported	12316		45/06
1395	Great Egg Harbor River Lighted Buoy 1	LT EXT	12318	0067AC	07/06
1690	Bidwell Creek Entrance Light 2	DBD DMGD	12304	NONEAC	37/06
2118	Burton Prong Buoy 2	DBD DMGD	12216	NONE	37/06
2119	Burton Prong Buoy 4	MISSING	12216	0173AC	16/06
2119.06	Herring Creek Daybeacon 6	DBD DMGD	12216	0154AC	16/06
2119.07	Herring Creek Daybeacon 7	MISSING	12216	0155AC	16/06
2119.08	Herring Creek Daybeacon 8	MISSING	12216	0156AC	16/06
2119.11	Herring Creek Daybeacon 11	DBD DMGD	12216	NONE	37/06
2119.13	Herring Creek Daybeacon 13	MISSING	12216	0157AC	16/06
2119.14	Herring Creek Daybeacon 14	MISSING	12216	158AC	16/06
2119.15	Herring Creek Daybeacon 15	DBD DMGD	12216	NONE	37/06
2119.17	Herring Creek Daybeacon 17	DBD DMGD	12216	0159AC	16/06
2117.17	Herring Creek Daybeacon 19	DBD DEST	12216	NONE	37/06
		DBN DEST	12216		34/03
2119.19 2119.2	Herring Creek Daybeacon 19			0140ES	
	Herring Creek Daybeacon 20	MISSING	12216	0160AC	16/06
2119.22	Herring Creek Daybeacon 22	DBD DMGD	12216	0161AC	16/06
2850	Pea Patch Island RACON	RAC IMCH	12311	0209DB	20/06
2850	Pea Patch Island RACON	RAC INOP	12311	0209DB	20/06
3575	South Jersey Light B	MISSING	12313	0258DB	25/06
4551.08	Indian River Channel Daybeacon 50	DBD DMGD	12216	0162AC	16/06
4551.11	Indian River Channel Daybeacon 53	DBD DMGD	12216	0163AC	16/06
4551.12	Indian River Channel Daybeacon 54	MISSING	12216	0164AC	16/06
4551.13	Indian River Channel Daybeacon 55	MISSING	12216	0165AC	16/06
4551.14	Indian River Channel Daybeacon 56	MISSING	12216	0166AC	16/06
4551.15	Indian River Channel Daybeacon 57	MISSING	12216	0167AC	16/06
4551.16	Indian River Channel Daybeacon 58	DBD DMGD	12216	0168AC	16/06
4551.17	Indian River Channel Daybeacon 59	DBD DMGD	12216	0169AC	16/06
4551.18	Indian River Channel Daybeacon 60	DBD DMGD	12216	0170AC	16/06
4551.22	Indian River Channel Daybeacon 63	DBD DMGD	12216	0171AC	16/06
4551.24	Indian River Channel Daybeacon 65	DBD DMGD	12216	0172AC	16/06
4880	Thorofare Channel Buoy 4	MISSING	12211	NONED5	24/05
4885	Thorofare Channel Buoy 5	OFF STA	12211	NONED5	24/05
4890	Thorofare Channel Buoy 6	SINKING	12211	0048ES	23/06
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00
4940	Ocean Pines Outfall Light A	DBN DEST	12211	NONED5	24/05
4945	Ocean Pines Outfall Daybeacon B	DBN DEST	12211	NONED5	24/05
4946.01	87th Street Channel Buoy 2	LT EXT	12211	051ES	23/06
	(Assawoman Bay)				
4946.06	87th Street Channel Buoy 7 (Assawoman Bay)	SINKING	12211	0027ES	19/06
5180	Chincoteague Bay State Boundry Line Buoy E	OFF STA	12211	NONEES	20/05
5453	Coards Marsh SAV Sanctuary Daybeacon A	MISSING	12211	NONEES	20/05
5453.1	Coards Marsh SAV Sanctuary Daybeacon B	MISSING	12211	NONEES	20/05
5453.2	Coards Marsh SAV Sanctuary Daybeacon C	MISSING	12211	NONEES	20/05
9730	Elizabeth River Deperming Range Obstruction Light	DBN DMGD	12253	0566HR	40/03
9927	Nauticus Pier Light B	LT EXT	12253	0242HR	26/06
9940	Norfolk Waterside Pier Light	LT EXT	12253	0242HR	26/06
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10015	St. Julian Creek Lighted Marker A	LT EXT	12206	NONEHR	24/06
10020	St. Julian Creek Lighted Marker B	LT EXT	12206	NONEHR	24/06
10157	Crab Creek Entrance Buoy 2C (City of VA. Beach)	ADRIFT	12254	484HR	44/06
10331.07	Lynnhaven River-Saw Pen Point Daybeacon 7	DBD DEST	12254	424HR	38/06
10331.14	Lynnhaven River-Western Branch Daybeacon 43	DBN DEST	12254	0161HR	16/05
10331.17	Lynnhaven River-Western Branch Daybeacon 47	DBN DEST	12254	0162HR	16/05
10331.24	Lynnhaven Inlet-Western Branch Daybeacon 57	DBN DEST	12254	0163HR	16/05
10332.01	Lynnhaven River Eastern Branch Buoy 2EB	MISSING	12254	354HR	36/06
10332.3	Lynnhaven River- Eastern Branch Daybeacon 5	DBN DEST	12222	0164HR	16/05
10332.5	Lynnhaven River- Eastern Branch	MISSING	12222	261HR	27/06
10332.6	Daybeacon 7 Lynnhaven River- Eastern Branch Daybeacon 8	DBN DEST	12222	0165HR	16/05
10332.9	Lynnhaven River-Eastern Branch Daybeacon 13	DBN DEST	12222	0166HR	16/05
10334.6	Lynnhaven River-Eastern Branch Daybeacon 37	DBN DEST	12222	0167HR	16/05
10334.7	Lynnhaven River-Eastern Branch Daybeacon 38	DBN DEST	12222	0168HR	16/05
10843	Golf 2 Anchorage Lighted Mooring Buoy	LT EXT	12245	0084HR	11/06
10881	HRSD Newport News Pt. Outfall Lighted Buoy BH	LT EXT	12245	0360HR	35/05
10962	Hampton River Channel Buoy 22	OFF STA	12245	0235HR	25/06
11065	Virginia Power West Tower Light	LT EXT	12248	0519HR	48/04
12616	Weanack Channel Entrance Lighted Buoy 2WC	LT EXT	12252	0332HR	29/04
13070	Harris River Approach Daybeacon 8	DBN DMGD	12238	0226HR	19/04
13575	Virginia Power Underwater Obstruction Light A	LT EXT	12238	0266HR	23/04
13585	Viginia Power Intake Jetty Light A	LT EXT	12238	0501HR	44/04
13630	Wormley Creek Marina Buoy 1	BUOY DMGD	12238	0493HR	50/05
13960	Croaker Landing Daybeacon 1	DBD DMGD	12243	321HR	33/06
13965	Croaker Landing Daybeacon 2	DBD DMGD	12243	322HR	33/06
13970	Croaker Landing Daybeacon 3	DBD DEST	12243	323HR	33/06
13975	Croaker Landing Daybeacon 4	DBD DMGD	12243	324HR	33/06
15003.2	Broad Creek Southern Branch Daybeacon 5	MISSING	12235	288HR	29/06
15010	Broad Creek Northern Branch Daybeacon 2	MISSING	12235	289HR	29/06
15020	Broad Creek Northern Branch Daybeacon 5	MISSING	12235	290HR	29/06
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
17495	Harbor View Daybeacon 6	DBD DMGD	12286	245BA	28/06
17845	Nanjemoy Creek Daybeacon 5	DBN DEST	12288	0205BA	07/04
18012.5	Aquia Creek Daybeacon 18	MISSING	12288	0197BA	26/02
18095	Potomac River Light 44 (Pole # 182)	LT EXT	12288	0096BA	14/06
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. Paxtuxent River Basin Entrance Light 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. Patuxent River Basin Entrance Light 1	DBN DMGD	12233	0338BA	24/01
18995	ST. John Creek Daybeacon 2	DBN IMCH	12284	0355BA	19/05
19030	West Seaplane Basin Entrance Light 1	LT IMCH	12264	0182BA	08/05
19035	West Seaplane Basin Entrance Light 2	LT IMCH	12264	0183BA	08/05
19062	Solomons Island Fishing Pier Light	LT EXT	12284	0179BA	08/05

19152	Academy of Natural Science Intake Light	LT EXT	12264	0178BA	08/05
10215	В		10044	010004	00/05
19215	Cape St. Mary's Marina Breakwater Light		12264	0180BA	08/05
19275	Chalk Point Cable Crossing Tower Light B		12264	0181BA	08/05
19277	Chalk Point Cable Crossing Tower Light 29	DBN IMCH	12264	0150BA	08/05
19278	Chalk Point Power Light 30 (B G & E)	LT IMCH	12264	0151BA	08/05
19279	Chalk Point Tower Light C (BG & E)	LT IMCH	12264	0152BA	08/05
19280	Chalk Point Tower Light D (BG & E)	LT IMCH	12264	0153BA	08/05
19780	Triton Light	LT EXT	12282	0933BA	51/04
19837	Lake Ogleton Buoy 1	MISSING	12283	0121BA	16/06
19837.1	Lake Ogleton Buoy 2	MSLD SIG	12283	0122BA	16/06
19840	Chesapeake Harbor Entrance Light 2	LT IMCH	12282	0889BA	47/04
19870	Chesapeake Harbor Jetty Light 8	LT IMCH	12282	0890BA	47/04
20210	Forked River Daybeacon 2	DBN DMGD	12282	0594BA	39/03
20235	Blackhole Creek Light 2	DBN DMGD	12282	0594BA	39/03
20430	Pennwood Channel Range Front Light	LT EXT	12278	0200BA	24/06
20430	Pennwood Channel Range Front Light	LT EXT	12278	0633BA	43/05
20545	Sparrow Pt. Steel Work Ch. Range	LT EXT	12278	0335BA	18/05
200.0	Front Light	2. 2		0000271	. 0, 00
21175	Fairfield Channel Buoy 2	BUOY DMGD	12281	334BA	37/06
21543	Kings Creek Channel Light 5	LT IMCH	12224	NONED5	24/05
22095	Onanock Creek Channel Buoy 1 (South	MISSING	12228	0277BA	12/05
22420	Branch) Pocomoke Sound State Boundary Line DBN F	MISSING	12228	0292BA	09/04
22435	Pocomoke Sound State Boundary Line DBN J	MISSING	12228	0293BA	09/04
22945	Ward Creek Daybeacon 1	DBN IMCH	12231	0504BA	31/05
22950	Ward Creek Daybeacon 2	DBN IMCH	12231	0505BA	31/05
22955	Ward Creek Daybeacon 3	DBN IMCH	12231	0506BA	31/05
22960	Ward Creek Daybeacon 4	DBN IMCH	12231	0507BA	31/05
22965	Ward Creek Daybeacon 5	DBN IMCH	12231	0508BA	31/05
22970	Ward Creek Daybeacon 6	DBN IMCH	12231	0509BA	31/05
22985	Ward Creek Danger Marker A	MISSING	12231	0503BA	31/05
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
25316.13	Upper Choptank River Buoy 19	LT EXT	12268	0801BA	41/04
25745	Upper Edge Creek Daybeacon 1	DBN IMCH	12266	0007BA	02/05
25755	Upper Edge Creek Daybeacon 3	DBN IMCH	12266	0008BA	02/05
26270	Cox Creek Daybeacon 4	DBN DEST	12270	0312BA	09/04
26343.3	Greenwood Creek Buoy 4	OFF STA	12270	0411BA	24/03
27265	Upper Gunpowder River Buoy 9	OFF STA	12274	0147BA	19/06
27270	Upper Gunpowder River Buoy 10	OFF STA	12274	0148BA	19/06
27275	Upper Gunpowder River Daybeacon 11	DBN IMCH	12274	0704BA	34/04
27363	Bush River Light 9	LT EXT	12274	0332BA	17/05
27364	Bush River Light 10	LT EXT	12274	0332BA	17/05
27900	Upper Elk River Buoy 2	MISSING	12274	0013BA	03/04
27905	Upper Elk River Buoy 4	MISSING	12274	0014BA	03/04
28697	South Ferry Terminal Buoy FD2	BUOYDMGD	11555	0068NC	16/04
29363	Beaufort Inlet Shipwreck Warning Buoy	OFF STA	11547	0089NC	41/05
30562.3	Sunny Point Terminal Warning Light L	TRLB	11534	0016FM	02/03
30562.6	Sunny Point Terminal Warning Light O	DBD DEST	11534	0224NC	16/06
31350	Colington Harbor Entrance Daybeacon 3	DBN DEST	12205	0224NC 0224CH	52/04
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0224CH 0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554		34/02
33427	Swan Point Warning Daybeacon A	MISSING	11554	0340FM 0088FM	09/03
36865	St. Julian Creek Lighted Marker A	LT EXT	12206	NONEHR	24/06
30003	St. Julian Grock Eighted Marker A	LI LAI	12200	NOINLIIK	Z7/UU

St. Julian Creek Lighted Marker B	LT EXT	12206	NONEHR	24/06
Triple S. Marina Daybeacon 8	DBN DEST	11547	0505FM	51/01
Cow Creek Channel Daybeacon 1	DBN DMGD	11541	0076NC	38/05
Cow Creek Channel Daybeacon 1	DBN IMCH	11541	0310FM	33/04
Beach Cove South Channel Daybeacon 8	MISSING	12216	NONEAC	10/06
Browns Cove Buoy 2	OFF STA	12282		31/06
Browns Cove Buoy 3	OFF STA	12282		31/06
Cherrystone Artifical Reef Buoys	MISSING	12221	NONED5	24/05
Fox Hill Channel Daybeacon 1	MISSING	12238	0507HR	46/04
Fox Hill Channel Daybeacon 9	MISSING	12238	0508HR	46/04
Grassy Sound North Pier Light	LT EXT	12316	0068AC	07/06
Grassy Sound South Pier Light	LT EXT	12316	0069AC	07/06
Indian River Bay Shellfish Excl. Buoy	MISSING		NONEAC	10/06
Manklin Creek Buoy 1M	DBN IMCH	12211	NONED5	24/05
OCEAN PINES ASSOCIATION BUOY 1	MISSING	12211	NONED5	24/05
OCEAN PINES ASSOCIATION BUOY 2	MISSING	12211	NONED5	24/05
OCEAN PINES ASSOCIATION BUOY 3	MISSING	12211	NONED5	24/05
OCEAN PINES ASSOCIATION BUOY 4	MISSING	12211	NONED5	24/05
Old House Cove Warning Daybeacon A	MISSING	12231	0498BA	31/05
Old House Cove Warning Daybeacon B	MISSING	12231	0499BA	31/05
Old House Cove Warning Daybeacon C	MISSING	12231	0500BA	31/05
Parramore Artifical Reef Buoy	MISSING	12210	0071ES	21/05
Slaughter Beach Warning Daybeacon B	MISSING	12304	NONEAC	10/06
Slaughter Beach Warning Daybeacon A	MISSING	12304	NONEAC	10/06
Wachapreague Artifical Reef Buoys	MISSING	12210	0072ES	21/05

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No. BNM Ref.	LNM St LNM End	Ĺ
1145	Marshelder Channel Buoy 2	WATCHING PROPERLY	12316 449-03AC	50/03 45/06	
1345	Ship Channel Buoy 5	WATCHING PROPERLY	12316 358-05AC	44/05 45/06	
1385	Ship Channel Buoy 13	WATCHING PROPERLY	12316 369AC	45/05 45/06	

PLATFORM DISCREPANCIES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1440	Cape May Inlet East Jetty Light 4	DISCONTINUED	12317	487AC	38/06	
2065	Roosevelt Inlet Jetty Light 1R	TRLB	12216	430DB	35/06	
2070	Roosevelt Inlet Jetty Light 2	TRLB	12216	427DE	35/06	
4375	Indian River Inlet South Jetty Light	DISCONTINUED	12216	078ES	32/06	
5815	Virginia Inside Passage Daybeacon 70	TRDBN	12210	D5482	45/06	

5820	Virginia Inside Passage Daybeacon 71	TRDBN	12210	D5482	45/06
5825	Virginia Inside Passage Daybeacon 72	DISCONTINUED	12210	D5482	45/06
5830	Virginia Inside Passage Daybeacon 73	TRDBN	12210	D5482	45/06
6260	Virginia Inside Passage Daybeacon 194	DISCONTINUED	12210	026ES	19/06
8530	Tolchester Light	DISCONTINUED	12272	0537D5	47/04
9500	Elizabeth River Channel Lighted Buoy 8	RELOCATED FOR DREDGING	12245	0311D5	21/05
21435	Old Plantation Light	DISCONTINUED	12224	NONE	28/06
28141	Oregon Inlet Channel Light 41	TRLB	12204	0114D5	08/06
28275	Old House Channel Buoy 17	DISCONTINUED FOR DREDGING	12204	NONED5	13/06
29495	Bogue Inlet Buoy 1	DISCONTINUED FOR DREDGING	11541	NONENC	18/06
29563	Bogue Inlet Buoy 16	RELOCATED FOR DREDGING	11541	373NC	29/06
30275	Carolina Beach Inlet Buoy 3	RELOCATED FOR DREDGING	11534	240D5	22/06
31055	Shallotte Inlet Buoy 1	DISCONTINUED	11534	0144D5	12/05
31060	Shallotte Inlet Buoy 2	DISCONTINUED	11534	0144D5	12/05
31065	Shallotte Inlet Buoy 3	DISCONTINUED	11534	0144D5	12/05
31070	Shallotte Inlet Buoy 4	DISCONTINUED	11534	0144D5	12/05
31075	Shallotte Inlet Buoy 5	DISCONTINUED	11534	0144D5	12/05
31080	Shallotte Inlet Buoy 6	DISCONTINUED	11534	0144D5	12/05
31082	Shallotte Inlet Buoy 7	DISCONTINUED	11534	0144D5	12/05
31085	Shallotte Inlet Buoy 8	DISCONTINUED	11534	0144D5	31/05
31087	Shallotte Inlet Buoy 9	DISCONTINUED	11534	0144D5	12/05
31090	Shallotte Inlet Buoy 10	DISCONTINUED	11534	0144D5	12/05
31100	Shallotte Inlet Buoy 12	DISCONTINUED	11534	0144D5	12/05

TEMPORARY CHANGES CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately 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. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. Chart Edition Last Local Notice Source of **Current Local** Chart Horizontal Number Edition Datum Reference Date to Mariners Correction Notice to Mariners . 1 1 Т Т - 1 . 1 - 1 12327 91st Ed. 19-APR-97 Last LNM: 26/97 NAD 83 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 (Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W . 1 . . . Ι. . 1 . Green can Object of Corrective Position Corrective Action Action (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) unless otherwise noted. 45/06 11534 34th Fd 01-AUG-06 Last LNM: 43/06 **NAD 83** ChartTitle:Intracoastal Waterway Myrtle Grove Sound and Cape Fear River to Casino Creek CHART NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK. Page/Side: N/A CGD05 RELOCATE Cape Fear Little River Daybeacon 5 from 33-55-03.660N 078-02-35.880W and delete "PA" 33-55-03 626N 078-02-35.966W 11537 36th Fd 45/06 01-MAY-05 Last LNM: 13/06 **NAD 83** ChartTitle: Cape Fear River Cape Fear to Wilmington CHART NC- CAPE FEAR RIVER: CAPE FEAR RIVER TO WILMINGTON. Page/Side: N/A CGD05 RELOCATE Cape Fear Little River Daybeacon 5 from 33-55-03.660N 078-02-35.880W and delete "PA" 33-55-03.626N 078-02-35.966W 12204 36th Fd 01-NOV-04 45/06 Last LNM: 27/06 **NAD 83** ChartTitle: Currituck Beach Light to Wimble Shoals Main Panel 527 CURRITUCK BEACH LT TO WIMBLE SHOALS. Page/Side: N/A NOS **CHANGE** Cable and Pipeline Area label; Cable and Pipeline Area (NOS NW-13375) 36-05-05.000N 075-46-01.000W 12205 30th Ed. 01-NOV-05 Last LNM: 27/06 **NAD 83** 45/06 ChartTitle: FOLIO SMALL-CRAFT CHART Cape Henry to Pamlico Sound, Including Albemarle Sd.;Rudee Heights Main Panel 530 CAPE HENRY TO PAMLICO SOUND INCLUDING ALBEMARLE SOUND - VIRGINIA-NORTH CAROLINA. Page/Side: В **CHANGE** Cable and Pipeline Area label; Cable and Pipeline Area (NOS NW-13375) 36-05-05.000N 075-46-01.000W Main Panel 533 ALBEMARLE SOUND - VIRGINIA-NORTH CAROLINA. Page/Side: E NOS **CHANGE** Pipeline and Cable Area label; Pipeline and Cable Area (NOS NW-13375) 36-04-48.000N 075-47-07.000W 12221 78th Ed. 01-APR-06 Last LNM: 15/06 **NAD 83** 45/06 ChartTitle: Chesapeake Bay Entrance Main Panel 558 CHESAPEAKE BAY ENTRANCE. Page/Side: N/A NOS ADD 36-57-58.200N Chartlet - to show the low water line changes and breakwaters. 076-09-11.500W http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142520; Chartlet (NOS NW-13266) CGD05 ADD Sand Shoal Channel Buoy 4A at 37-17-53.796 N 075-50-15.150 W Red 12222 47th Ed. 45/06 01-NOV-05 Last LNM: 16/06 **NAD 83** ChartTitle: Chesapeake Bay Cape Charles to Norfolk Harbor Main Panel 559 CHESAPEAKE BAY CAPE CHARLES TO NORFOLK HARBOR. Page/Side: N/A

RELOCATE		Newport News Obstru	uction Light		from 36-57-41.531N	076-24-23.806W	
		·	J	to 36-57-41.994N NOS	076-24-24.288W		
	ADD	Chartlet - to show the http://ocsdata.ncd.nc Chartlet (NOS NW-13	36-55-17.100N	076-10-46.000W			
12224 Chart	24th Title: Chesapea	Ed. 01-FEB-06 ke Bay Cape Charles to	Last LNM: 15/06 o Wolf Trap	NAD 83		45/06	
	Main Panel 5	62 CHESAPEAKE BAY					
	ADD	Sand Shoal Channel B Red	uoy 4A		CGD05 at 37-17-53.796 N	075-50-15.150 W	
12225	55th		Last LNM: 13/06	NAD 83		45/06	
Chart	•	ke Bay Wolf Trap to Sn	nith Point WOLF TRAP TO SMITH P	OINT Page/Side: N/A			
				J	NOS		
	CHANGE	Depth Legend - Starlir 13292)	ng Creek, VA to:; 3 FT MAI	R 2006 (NOS NW-	37-55-17.000N	075-44-00.000W	
12228 Chart	31st Title: Chesapea	Ed. 01-DEC-04 ke Bay Pocomoke and	Last LNM: 32/06 Tangier Sounds	NAD 83		45/06	
	_	-	POCOMOKE AND TANGIE	R SOUNDS. Page/Side	e: N/A		
	CHANGE	Depth Legend - Starlir 13292)	ng Creek, VA to:; 3 FT MAI	R 2006 (NOS NW-	NOS 37-55-17.000N	075-44-00.000W	
	CHANGE	Depth Legend - Starlin	ng Creek, VA to:; 4 FT 200	06 (NOS NW-13292)	NOS 37-55-09.000N	075-43-36.000W	
12230	62nc	d Ed. 01-MAY-05	Last LNM: 32/06	NAD 83		45/06	
Chart	_	ke Bay Smith Point to					
	Main Panel 5	67 CHESAPEAKE BAY	SMITH POINT TO COVE F	OINT. Page/Side: N/A	NOS		
	CHANGE	Depth Legend - Starlir 13292)	ng Creek, VA to:; 3 FT MAI	R 2006 (NOS NW-	37-55-17.000N	075-44-00.000W	
12233	36th	Ed. 01-JAN-04					
Onare	ChartTitle: Potomac River Chesapeake Bay to Piney Point Main Panel 570 POTOMAC RIVER-CHESAPEAKE BAY TO PINEY POINT. Page/Side: N/A						
	Main Panel 5	River Chesapeake Bay		NAD 83 EY POINT. Page/Side:	N/A	45/06	
		River Chesapeake Bay 70 POTOMAC RIVER-C	to Piney Point HESAPEAKE BAY TO PIN		NOS		
	DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330)	EY POINT. Page/Side:	NOS 38-08-01.700N NOS	076-32-01.320W	
		River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE	to Piney Point HESAPEAKE BAY TO PIN	EY POINT. Page/Side:	NOS 38-08-01.700N NOS 38-07-59.820N		
	DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re	PEY POINT. Page/Side:	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N	076-32-01.320W	
	DELETE DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330)	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re	PEY POINT. Page/Side: p 2000 (NOS NW- NOS NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N	076-32-01.320W 076-32-20.860W	
	DELETE DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re	to Piney Point CHESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Chart No. 1: K40 (I	P 2000 (NOS NW-NOS NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N	076-32-01.320W 076-32-20.860W 076-30-58.800W	
	DELETE DELETE DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Point to: Approx 38 ft re Chart No. 1: K40 (I) Chart No. 1: K26 (NOS	P 2000 (NOS NW-NOS NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W	
	DELETE DELETE DELETE DELETE	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I Chart No. 1: K26 (NOS Chart No. 1: K26 (NOS 5 Obstn Chart No. 1:	P 2000 (NOS NW-NOS NW-13330) S NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W	
	DELETE DELETE DELETE DELETE ADD	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk Obstruction in Feet; 1	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I) Chart No. 1: K26 (NOS) Chart No. 1: K26 (NOS) 5 Obstn Chart No. 1:	PEY POINT. Page/Side: p 2000 (NOS NW- NOS NW-13330) S NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N NOS 38-05-07.710N	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W 076-30-45.820W	
	DELETE DELETE DELETE DELETE ADD ADD	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk Obstruction in Feet; 1 Obstruction in Feet; 5	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I) Chart No. 1: K26 (NOS Chart No. 1: K26 (NOS 5 Obstn Chart No. 1: (NOS NW-13330)	PEY POINT. Page/Side: p 2000 (NOS NW- NOS NW-13330) S NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N NOS 38-08-01.630N NOS 38-08-01.630N NOS 38-07-24.650N	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W 076-30-45.820W 076-30-19.790W	
	DELETE DELETE DELETE DELETE ADD ADD	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk Obstruction in Feet; 1 Obstruction in Feet; 5 Sounding in Feet; 30	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I) Chart No. 1: K26 (NOS Chart No. 1: K26 (NOS 5 Obstn Chart No. 1: (NOS NW-13330) (NOS NW-13330)	P 2000 (NOS NW-NOS NW-13330) S NW-13330) S NW-13330) K41 (NOS NW-13330) K41 (NOS NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N NOS 38-08-01.630N NOS 38-07-24.650N NOS 38-07-22.260N	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W 076-30-45.820W 076-30-19.790W 076-32-01.350W	
	DELETE DELETE DELETE DELETE ADD ADD ADD	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk Obstruction in Feet; 1 Obstruction in Feet; 5 Sounding in Feet; 30 Sounding in Feet; 45	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I) Chart No. 1: K26 (NOS 5 Obstn Chart No. 1: (NOS NW-13330) (NOS NW-13330) Chart No. 1: K26 (NOS	PEY POINT. Page/Side: p 2000 (NOS NW- NOS NW-13330) S NW-13330) S NW-13330) K41 (NOS NW-13330) K41 (NOS NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N NOS 38-08-01.630N NOS 38-07-24.650N NOS 38-07-22.260N NOS 38-07-22.260N NOS	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W 076-30-45.820W 076-30-19.790W 076-32-01.350W 076-30-58.400W	
	DELETE DELETE DELETE DELETE ADD ADD ADD ADD ADD	River Chesapeake Bay 70 POTOMAC RIVER-C Channel limits; NONE Depth Legend - Piney 13330) Obstruction; Obstn re Wreck in Feet; 38 Wk Wreck in Feet; 65 Wk Obstruction in Feet; 1 Obstruction in Feet; 5 Sounding in Feet; 30 Sounding in Feet; 34 Wk	to Piney Point HESAPEAKE BAY TO PIN (NOS NW-13330) Point to:; Approx 38 ft re Po Chart No. 1: K40 (I) Chart No. 1: K26 (NOS) Chart No. 1: K26 (NOS) Chart No. 1: K26 (NOS) (NOS NW-13330) (NOS NW-13330) Chart No. 1: K26 (NOS) Chart No. 1: K26 (NOS) Chart No. 1: K26 (NOS)	P 2000 (NOS NW-NOS NW-13330) S NW-13330) S NW-13330) K41 (NOS NW-13330) K41 (NOS NW-13330) S NW-13330)	NOS 38-08-01.700N NOS 38-07-59.820N NOS 38-07-25.500N NOS 38-06-55.660N NOS 38-08-10.800N NOS 38-08-00.530N NOS 38-05-07.710N NOS 38-08-01.630N NOS 38-07-24.650N NOS 38-07-22.260N NOS	076-32-01.320W 076-32-20.860W 076-30-58.800W 076-30-36.040W 076-33-10.000W 076-30-45.820W 076-30-19.790W 076-32-01.350W 076-30-58.400W 076-33-28.580W	

12245 65th Ed. 45/06 01-NOV-05 Last LNM: 16/06 **NAD 83**

ChartTitle: Hampton Roads

Main Panel 584 HAMPTON ROADS . Page/Side: N/A

RELOCATE Newport News Obstruction Light from 36-57-41.531N 076-24-23.806W

076-24-24.288W 36-57-41.994N

12248 41st Ed. 01-DFC-05 Last LNM: 18/06 NAD 83 45/06

ChartTitle: James River Newport News to Jamestown Island; Back River and College Creek

CHART VA- JAMES RIVER: NEWPORT NEWS TO JAMESTOWN ISLAND (BACK RV /COLLEGE CK). Page/Side: N/A

RELOCATE from 36-57-41.531N 076-24-23.806W Newport News Obstruction Light

36-57-41.994N 076-24-24.288W

12251 23rd Ed. 12-MAY-01 Last LNM: 18/06 45/06 **NAD 83**

ChartTitle: James River Jamestown Island to Jordan Point

Main Panel 589 JAMES RIVER JAMESTOWN ISLAND TO JORDAN POINT. Page/Side: N/A

DELETE Accurate Landmark; TANK Chart No. 1: E 1 (NOS NW-13408) 37-19-02.000N 077-05-53.000W

12254 46th Ed. 01-FFB-06 Last LNM: 05/06 45/06 NAD 83

ChartTitle: Chesapeake Bay Cape Henry to Thimble Shoal Light

Main Panel 594 CHESAPEAKE BAY CAPE HENRY TO THIMBLE SHOAL LIGHT. Page/Side: N/A

36-55-56.200N ADD 076-11-21 100W Chartlet - to show the low water line changes and breakwaters.

http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142519;

Chartlet (NOS NW-13266)

12255 16th Fd 45/06 01-SEP-05 Last LNM: 45/05 **NAD 83**

ChartTitle: Little Creek Naval Amphibous Base

Main Panel 595 NAVAL AMPHIBIOUS BASE LITTLE CREEK. Page/Side: N/A

NOS

ADD 36-55-55.900N 076-10-52.200W Chartlet - to show the low water line changes and breakwaters.

http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142518;

Chartlet (NOS NW-13266)

12256 15th Ed. **NAD 83** 45/06 01-JUL-05 Last LNM: 16/06

ChartTitle: Chesapeake Bay Thimble Shoal Channel

Main Panel 596 CHESAPEAKE BAY - THIMBLE SHOAL CHANNEL. Page/Side: N/A

NOS

ADD Chartlet - to show the low water line changes and breakwaters. 36-55-52.900N 076-11-12.600W

http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142521;

Chartlet (NOS NW-13266)

12263 54th Ed. 01-OCT-06 45/06 Last LNM: 32/06 **NAD 83**

ChartTitle: Chesapeake Bay Cove Point to Sandy Point

Main Panel 603 CHEASAPEAKE BAY COVE POINT TO SANDY POINT. Page/Side: N/A

CGD05

DELETE 38-39-00.800N 076-10-21.000W Scraping Limit Light "J" at

12266 28th Ed. **NAD 83** 45/06 01-OCT-03 Last LNM: 32/06

ChartTitle: Chesapeake Bay Choptank River and Herring Bay; Cambridge

CHART MD- CHESAPEAKE BAY: CHOPTANK RIVER AND HERRING BAY. Page/Side: N/A

CGD05 **DELETE** Scraping Limit Light "J" at 38-39-00.800N 076-10-21.000W

CGD05

RELOCATE Pier Street Marina Daybeacon 1 from 38-41-00.150N 076-10-25.490W 076-10-25.799W

38-40-59.426N

CGD05 **CHANGE** Pier Street Marina Daybeacon B 1 to 1 SG (Priv) at 38-40-59.426N 076-10-25.799W

12273 56th Ed. 01-FEB-06 Last LNM: 06/06 **NAD 83** 45/06

ChartTitle: Chesapeake Bay Sandy Point to Susquehanna River

Main Panel 625 CHESAPEAKE BAY SANDY PT TO SUSQUEHANNA RIVER. Page/Side: N/A

DELETE 39-18-11.250N 076-24-12.790W Current Meter Buoy at 12278 74th Ed. 01-JAN-05 Last LNM: 05/06 **NAD 83** 45/06 ChartTitle: Chesapeake Bay Approaches to Baltimore Harbor CHART MD- CHESAPEAKE BAY APPROACHES TO BALTIMORE. Page/Side: N/A CGD05 DELETE Current Meter Buoy at 39-18-11.250N 076-24-12.790W Main Panel 633 CHESAPEAKE BAY APPROACHES TO BALTIMORE HARBOR. Page/Side: N/A ADD Obstruction: Obstn Chart No. 1: K40 (NOS NW-13295) 39-12-13.090N 076-28-52.800W 12285 37th Ed. 45/06 01-NOV-05 Last LNM: 44/05 **NAD 83** ChartTitle: FOLIO SMALL-CRAFT CHART Potomac River-; District of Columbia Inset 647 ST GEORGE CREEK INSET 3. Page/Side: B NOS DELETE Depth Legend - Piney Point to:; Approx 38 ft rep 2000 (NOS NW-38-07-59.720N 076-31-56.860W 13330) NOS **DELETE** Chart No. 1: K40 (NOS NW-13330) 38-07-25.500N 076-30-58.800W Obstruction; Obstn rep NOS DELETE Wreck in Feet: 38 Wk Chart No. 1: K26 (NOS NW-13330) 38-06-55.660N 076-30-36.040W NOS ADD Obstruction in Feet: 15 Obstn Chart No. 1: K41 (NOS NW-13330) 38-08-00.530N 076-30-45.820W NOS ADD Sounding in Feet; 30 (NOS NW-13330) 38-08-01.630N 076-32-01.350W NOS ADD Sounding in Feet; 45 (NOS NW-13330) 38-07-24.650N 076-30-58.400W NOS ADD 38-06-55.950N 076-30-37,220W Wreck in Feet: 36 Wk Chart No. 1: K26 (NOS NW-13330) Main Panel 644 POTOMAC RIVER, SMITH POINT VIRGINIA TO BRETON BAY MARYLAND. Page/Side: A NOS DELETE Obstruction; Obstn rep Chart No. 1: K40 (NOS NW-13330) 38-07-25.500N 076-30-58.800W NOS DELETE Wreck in Feet; 38 Wk Chart No. 1: K26 (NOS NW-13330) 38-06-55.660N 076-30-36.040W NOS DELETE Wreck in Feet; 65 Wk Chart No. 1: K26 (NOS NW-13330) 38-08-10.800N 076-33-10.000W NOS 38-08-00.530N ADD 076-30-45.820W Obstruction in Feet: 15 Obstn. Chart No. 1: K41 (NOS NW-13330) NOS 076-30-19.790W ADD Obstruction in Feet; 51 Obstn Chart No. 1: K41 (NOS NW-13330) 38-05-07.710N NOS ADD Sounding in Feet: 45 (NOS NW-13330) 076-30-58.400W 38-07-24.650N NOS ADD Wreck in Feet; 34 Wk Chart No. 1: K26 (NOS NW-13330) 38-07-22.260N 076-33-28.580W NOS ADD Wreck in Feet: 36 Wk Chart No. 1: K26 (NOS NW-13330) 38-06-55.950N 076-30-37.220W NOS ADD Wreck in Feet: 67 Wk Chart No. 1: K26 (NOS NW-13330) 38-08-10.600N 076-33-06.420W 12286 30th Ed. 45/06 01-AUG-06 Last LNM: 30/05 **NAD 83** ChartTitle: Potomac River Piney Point to Lower Cedar Point Main Panel 661 POTOMAC RIVER PINEY POINT TO LOWER CEDAR POINT. Page/Side: N/A NOS **DELETE** Channel limits; NONE (NOS NW-13330) 38-08-01.700N 076-32-01.320W NOS **DELETE** Depth Legend - Piney Point to:; Approx 38 ft rep 2000 (NOS NW-38-07-59.820N 076-32-20.860W 13330) NOS DELETE Wreck in Feet; 65 Wk Chart No. 1: K26 (NOS NW-13330) 38-08-10.800N 076-33-10.000W NOS ADD Sounding in Feet; 30 (NOS NW-13330) 38-08-01.630N 076-32-01.350W NOS ADD Wreck in Feet; 34 Wk Chart No. 1: K26 (NOS NW-13330) 38-07-22.260N 076-33-28.580W

NOS 38-08-10.600N

Wreck in Feet; 67 Wk Chart No. 1: K26 (NOS NW-13330)

076-33-06.420W

45/06 12300 45th Fd. 01-MAR-05 Last LNM: 42/06 **NAD 83** ChartTitle: Approaches to New York, Nantucket Shoals to Five Fathom Bank Main Panel 666 APPROACHES TO NEW YORK NANTUCKET SHOALS TO FIVE FATHOM BANK. Page/Side: N/A **DELETE** Sounding in Fathoms; 5 1/2 (NOS NW-13203) 40-22-34.320N 073-56-34.220W NOS DELETE Sounding in Fathoms; 7 (NOS NW-13206) 40-03-08.270N 073-59-07.980W NOS **DELETE** Sounding in Fathoms; 7 1/2 (NOS NW-13206) 40-00-59.200N 074-00-24.500W NOS **DELETE** Sounding in Fathoms; 7 3/4 (NOS NW-13206) 40-03-30.000N 073-59-41.400W NOS CHANGE Fish Haven Label; Obstn Fish Haven (auth min 6 1/2 fms) (NOS NW-073-59-34.500W 40-01-12.000N 13206) NOS ADD 40-07-30.779N Wreck in Fathoms; 6 1/2 Wk Chart No. 1: K26 (NOS NW-13340) 073-56-29.378W 12316 45/06 33rd Ed. **NAD 83** 01-DEC-05 Last LNM: 32/06 ChartTitle:Intracoastal Waterway Little Egg Harbor to Cape May;Atlantic City Main Panel 677 OCEAN CITY TO CAPE MAY. Page/Side: B NOS **DELETE** Bascule Bridge Label; Bridge being removed, BASCULE BRIDGE HOR CL 39-00-26.900N 074-49-46.600W 50 FT VERT CL 6 FT (NOS NW-13412) NOS **DELETE** Bascule Bridge; Chart No. 1: D23.4 (NOS NW-13412) 39-00-26.900N 074-49-46.600W NOS 38-59-17.000N **CHANGE** Tabulation - Cape May Canal Tab 074-54-02.000W http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142700; NONE (NOS NW-13287) 12317 32nd Ed. 45/06 01-MAY-04 Last LNM: 14/06 **NAD 83** ChartTitle: Cape May Harbor Main Panel 679 CAPE MAY HARBOR. Page/Side: N/A NOS **CHANGE** Tabulation - Cape May Canal Tab 38-56-33.000N 074-53-47.000W http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=142701; NONE (NOS NW-13287) 23rd Ed. 45/06 12323 11-MAR-00 Last LNM: 16/06 **NAD 83** ChartTitle: Sea Girt to Little Egg Inlet Main Panel 682 SEA GIRT TO LITTLE EGG INLET. Page/Side: N/A NOS DELETE Sounding in Feet; 46 (NOS NW-13206) 40-00-59.130N 074-00-24.520W NOS **DELETE** Wreck in Feet: 42 Wks Chart No. 1: K26 (NOS NW-13206) 40-03-12.500N 073-59-16.300W NOS DELETE Wreck in Feet; 47 Wk Chart No. 1: K26 (NOS NW-13206) 40-03-23.320N 073-59-33.680W NOS CHANGE Fish Haven Label; Obstn Fish Haven (auth min 40 ft) (NOS NW-13206) 40-01-32.000N 073-59-36.000W 12324 32nd Ed. 45/06 01-MAR-06 Last LNM: 44/06 **NAD 83** ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor Main Panel 683 SANDY HOOK TO LITTLE EGG HARBOR. Page/Side: A NOS **DELETE** Sounding in Feet; 33 (NOS NW-13203) 073-56-27.500W 40-22-30.000N NOS DELETE Sounding in Feet; 35 (NOS NW-13203) 40-22-34.100N 073-56-32.220W NOS **DELETE** Wreck in Feet; 38 Wk Chart No. 1: K26 (NOS NW-13203) 40-21-26.300N 073-56-08.800W NOS DELETE Wreck in Feet; 39 Wk Chart No. 1: K26 (NOS NW-13203) 40-22-58.900N 073-56-25.100W NOS DELETE 40-03-12.500N 073-59-16.300W Wreck in Feet; 42 Wks Chart No. 1: K26 (NOS NW-13206)

ADD

	DELETE CHANGE	Wreck in Feet; 47 Wk Fish Haven Label; Obstn	Chart No. 1: K26 (NOS NW. Fish Haven (auth min 30 ft)	,	NOS 40-03-23.700N NOS 40-21-34.200N	073-59-33.400W 073-56-20.900W
	CHANGE	Fish Haven Label; Obstn	Fish Haven (auth min 40 ft)	(NOS NW-13206)	NOS 40-02-46.000N	073-59-22.500W
	Main Panel 68					
	DELETE	Sounding in Feet; 46 (N	OS NW-13206)		NOS 40-00-59.130N NOS	074-00-24.520W
	CHANGE	Fish Haven Label; Obstn	Fish Haven (auth min 40 ft)	(NOS NW-13206)	40-01-11.000N	073-59-44.000W
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	DELETE	Sounding in Feet; 39 (N	OS NW-13203)		40-23-00.080N	073-56-23.300W
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	Main Panel 21	55 WEST QUODDY HEAD	O TO NEW YORK. Page/Sid	le: N/A		
	DELETE	Sounding in Fathoms; 11	(NOS NW-13206)		NOS 40-02-25.260N	073-58-45.640W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project (s)

None

Project Date Ref. LNM

NJ - NEW JERSEY INTRACOASTAL WATERWAY (NJICW) - GRASSY SOUND CHANNEL - GREAT CHANNEL - TOWNSEND INLET - NEW BRIDGE REGULATIONS

Effective November 9, 2006, the Coast Guard is changing the drawbridge operation regulations of four Cape May County Bridge Commission

bridges: the Townsend Inlet Bridge, at mile 0.3 in Avalon; the County of Cape May Bridge, at mile 0.7, across Great Channel between Stone Harbor and Nummy Island; the Ocean Drive Bridge, at mile 1.0, across Grassy Sound Channel in North Wildwood; and the Two-Mile Bridge, at NJICW mile 112.2, across Middle Thorofare in Wildwood Crest, in New Jersey. This final rule will allow the bridges to remain in the closed position to vessels at particular dates and times to accommodate the Ocean Drive Marathon. Vessels that can pass under the bridges without a bridge opening may do so at all times.

Copies of PUBLIC NOTICE 5-1075 which describes the changes in detail can be obtained by writing to the above address or by calling (757) 398-6629. Charts:12316 & 12318.

LNM: 42/06

DE - CHESAPEAKE BAY - CEDAR CREEK - BROAD CREEK - NANTICOKE RIVER

Effective on October 11, 2006, the Coast Guard is changing the drawbridge operation regulations of four Delaware Department of Transportation bridges: the Poplar Street Bridge, at mile 8.2, and the US 13A Bridge, at mile 8.2 both across Broad Creek in Laurel; the SR 36 Bridge, at mile 0.5, over Cedar Creek in Cedar Beach; and SR 13 Bridge, at mile 39.6, across Nanticoke River in Seaford, Delaware. The new regulations allow the bridges to open on signal if advance notice is given at different times from 4 to 48 hours. This change eliminates the continual attendance of draw tender services during the non-peak boating periods while still providing for the reasonable needs of navigation. Copies of PUBLIC NOTICE 5-1073 which describes the changes in detail can be obtained by writing to the above address or by calling (757) 398-6222. Charts: 12261

LNM: 37/06

NC - BACK SOUND - AIDS TO NAVIGATION CHANGE

On or about 24 November, 2006 Middle Marsh Buoy 1A (LLNR 29326.01) will be changed to Middle Marsh Daybeacon 1A. Chart: 11545.

LNM: 42/06

NC - CAPE FEAR RIVER - AIDS TO NAVIGATION CHANGE

On or about 24 December, 2006 the following aids to navigation changes will occur in the Cape Fear River:

- a. Cape Fear River Channel Lighted Buoy 25 (LLNR 30530) will be relocated to position 33-57-14.805N, 077-57-35.797W.
- b. Cape Fear River Channel Lighted Buoy 29 (LLNR 30650) will be relocated to position 33-57-24.766N, 077-56-50.999W.
- c. Cape Fear River Channel Lighted Buoy 31 (LLNR 30670) will be relocated to position 34-00-38.329N, 077-56-28.140W.
- d. Cape Fear River Channel Lighted Buoy 33 (LLNR 30685) will be relocated to position 34-01-23.696N, 077-56-28.319W.
- e. Cape Fear River Channel Lighted Buoy 35 (LLNR 30695) will be relocated to position 34-02-03.218N, 077-56-28.766W.
- Cape Fear River Channel Lighted Buoy 41 (LLNR 30730) will be relocated to position 34-04-42.827N, 077-56-02.065W.
- g. Cape Fear River Channel Lighted Buoy 54 (LLNR 30810) will be relocated to position 34-08-22.840N, 077-56-42.754W. h. Cape Fear River Channel Lighted Buoy 25A (LLNR 30531) will be established position 33-57-31.363N077-57-21.930W
- showing a Flashing Quick Green characteristic. i. Cape Fear River Channel Lighted Buoy 57A (LLNR 30836) will be established in position 34-09-40.695N, 077-57-43.080W
- showing a Flashing Quick Green characteristic.

Chart: 11537.

LNM: 44/06

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Docket No. Ref. LNM Closing

None

DE - DELAWARE BAY - CAPE HENLOPEN TO INDIAN RIVER INLET - LEWES & REHOBOTH CANAL - MISIPILLION RIVER

PROPOSED BRIDGE REGULATIONS

The Coast Guard proposes to change the drawbridge operation regulations of three Delaware Department of Transportation bridges: the Savannah Road/SR 18 Bridge, at mile 1.7, in Lewes, the SR 14A Bridge, at mile 6.7, in Rehoboth, and the S14 Bridge, at mile 11.0, across Mispillion River at Milford, Delaware. This proposal will allow longer advance notification for vessel opening from 2 hours to 24 hours while still providing for the reasonable needs of navigation.

Comments on this proposal should be forwarded to the above address attention (dpb) no later than November 20, 2006. Copies of PUBLIC NOTICE 5-1074 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. Chart: 12216.

LNM: 42/06

PA - DELAWARE RIVER - DARBY CREEK - PROPOSED BRIDGE SCHEDULE CHANGE

The Coast Guard is proposing to change the operating regulations for the Consolidated Rail Corporation Railroad Bridge, at mile 0.3, across Darby Creek in Essington, Pennsylvania. The proposal would allow the bridge to be left in the open-to-navigation position from April 1 through October 31 of every year. The bridge would only close for the passage of trains and to perform periodic maintenance. From November 1 to March 31, the bridge would open on signal, if at least 24 hours notice is given by calling (856) 231-7088 or (856) 662-8201.

Comments on the proposal should be forwarded to Commander (dpb) at the above address no later than November 13, 2006. Copies of PUBLIC NOTICE 5-1072 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. Charts: 12312

LNM: 37/06

VA - CHESAPEAKE BAY - LITTLE WICOMICO RIVER - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on changes to the federal aids to navigation for the Little Wicomico as follows: Discontinue Little Wicomico River Light 2LW (LLNR 16350) and rename and relocate Little Wicomico River Light 5 (LLNR 16360) to Little Wicomico River Entrance Light 1LW (LL 16360) in approximate position 37 53 23.130 N, 76 14 07.583 W. Send comments to: Commander (dpw).

5th Coast Guard District 431 Crawford Street, Rm.100

Portsmouth, VA. 23704-5004

Attn: Albert Grimes or email to: Albert.L.Grimes@uscg.mil prior to 27 November, 2006.

Charts: 12233, 12225

LNM: 42/06

NC - ATLANTIC INTRACOASTAL WATERWAY (AICW) - PUBLIC NOTICE

The U.S. Coast Guard has received an application for a bridge permit from the North Carolina Department of Transportation for approval of the location and plans for construction of a new high-rise fixed bridge or a second crossing to Oak Island over the AICW mile 316.6 in Brunswick County, NC. The proposed project consists of constructing a four-lane medium divided facility on 150 feet of right-of-way with controlled access. The proposed vertical clearances of the new bridge at mean high and mean low waters are 65 feet and 69.2 feet, respectively. The proposed horizontal clearance is 90 feet on a skew between the margins of channel lights. A fender system will not be constructed as part of the project. Comments on this proposal should be forwarded to the above address attention (dpb) no later than November 30, 2006. Copies of Public Notice 5-1076, which describe the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6587. Chart: 11537.

LNM: 44/06

SECTION VII - GENERAL

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

VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

Helicopter Mine Countermeasures Squadron Fourteen (HM-14) routinely conducts airborne mine countermeasures (AMCM) operations utilizing the MH-53E helicopter at low altitudes over the following inland and coastal waterways:

- Willoughby Bay
- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.
- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty feet in length, both of which have submerged cable extending well beyond the visible portion of the towed device. The Aircraft Commanders have been directed to exercise every effort to conflict and avoid surface vessels.

VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

All mariners are requested to remain well clear of the helicopters, the towed devices, and the area extending directly behind the aircraft for four hundred yards. Do not approach or cross the area directly behind the towed device as a submerged hazard exists regardless of whether the device is in motion or stationary.

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsize small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

VA -YORK RIVER - U.S. NAVAL WEAPONS STATION - CHEATHAM ANNEX - SMALL ARMS LIVE FIRE DANGER ZONE

A Danger zone has been established within an area beginning at Mean High Water on the shore at the U.S. Naval Weapons Station, Cheatham Annex facility on the York River, located at 37-17-33.10N, 076-36-19.06W; then northeast to a point on the York River at 37-18-36.650N, 076-34-39.010"W, thence south, southeast to 37-18-59.37N, 076-34-13.65W; then southwest to a point on the shore located at 37-17-26.750N, 076-36-14.890W. Vessels may transit this area at any time, however, no vessel shall anchor, fish or conduct any waterborne activities within the Danger Zone established in accordance with this regulation any time live firing exercises are being conducted. Any time live firing is being conducted a red flag will be displayed in a conspicuous location along the shore to signify the range is active. At night, red lights will be displayed. Chart: 12241.

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 (37TH) Edition 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.

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:

Night live fire operations will be commence at 5:30 a.m. and last approximately 90 minutes. Charts: 12203, 12205, 12207 & 12221.

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 36-49-09N, 075-58-45W". 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 (37th) Edition 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. The Camp Pendleton Live Fire Range will be active during the following periods:

Charts: 12203, 12205.12207 & 12221.

NC - NEW RIVER - FIRING EXERCISES

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the periods and times listed below. Firing will be to 3 miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset - daily. Farnell Bay Sector Sunrise to Sunset - daily.

Traps Bay Sector Sunrise to Sunset - daily.

Stone Bay Sector 12:01 a.m. to Midnight - daily.

Stone Creek Sector 12:01 a.m. to Midnight - daily.

Grey Point Sector 12:01 a.m. to Midnight- daily.

NC - NEW RIVER - FIRING EXERCISES

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to Midnight- daily. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz). Charts: 11542 & 11543.

NJ -INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - INSIDE THOROFARE - BRIDGE RESTRICTIONS

Mariners are advised that emergency draw repairs will be on going at the Dorset Avenue Bridge, at ICW mile 71.2, across Inside Thorofare in Ventnor City, New Jersey. Beginning on May 5, 2006 until further notice, the repairs require immobilizing the East draw span in the closed position. The West 25-foot draw will be operational each day on the hour and half hour from 7 a.m. to 11 p.m. Mariners requiring a single-leaf opening from 11 p.m. to 7 a.m. are requested to provide at least four (4) hours advance notice to the bridge tender at (609) 822-1805 or via marine radio on channel 13 VHF. Mariners are advised to use extreme caution when transiting the area. Chart: 12316.

LNM: 26/06

NJ - INTRACOASTAL WATERWAY (LITTLE EGG HARBOR TO CAPE MAY) - CORSON INLET - BRIDGE REPAIRS

Mariners are advised that structural repairs are in progress at the Corson Inlet Bridge, at mile 0.9, in Strathmere, New Jersey. The repairs involve structure and bearing replacement, under deck shielding and work platform installation and structural steel cleaning and painting. Work will require intermittent access via water by workboats. This operation will not impede vessel traffic. The repairs are expected for completion by December 1, 2006. Mariners are advised to exercise caution when transiting. Chart 12316.

LNM: 31/06

NJ/DE/PA - DELAWARE RIVER - MARCUS HOOK RANGE/NEW CASTLE RANGE/DEEP WATER POINT RANGE - DREDGING

The Dredge PULLEN will be conducting dredging operations in the Delaware River at the Marcus Hook Range to New Castle Range and Deep Water Point Range from 06 November until 07 January, 2007. A pipeline will run from the project to the offshore Disposal Area. The dredges will monitor marine VHF channels 13 and 16. Mariners are requested to review the DREDGING AND MARINE CONSTRUCTION CAUTIONS notice at the beginning of this section. Mariners are requested to stay clear of the dredge and exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12311.

LNM: 38/06

NJ - INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - INSIDE THOROFARE - BRIDGE RESTRICTIONS

Until further notice, mariners are advised that emergency draw repairs are in progress at the Dorset Avenue Bridge, at ICW mile 71.2, across Inside Thorofare in Ventnor City, New Jersey. The repairs require immobilizing the South side draw span in the closed position. The North side draw span will be operational and open on signal. The available horizontal clearance is approximately 25 feet. Mariners are advised to use extreme caution when transiting the area. Chart: 12316.

LNM: 39/06

NJ - SEACOAST - DREDGING AND BEACH NOURISHMENT PROJECT LONG BEACH ISLAND TO BRIGANTINE ISLAND

Mariners are advised that dredging and beach nourishment operations will commence off of Long Beach Island and Brigantine Island New Jersey on 15 November 2006 and continue for approximately 12 weeks to 30 January 2007. Work will continue 24 hours a day 7 days a week. The hopper dredge -R.N. WEEKS- will be dredging fill material from an off shore borrow area located offshore of Long Beach Island and then sail to connect to a combination of submerged and floating pipelines at the nourishment area along Brigantine Beach. The limits of the borrow area are bound by the following coordinates:

39-39-53.71N, 074-06-21.67W 39-40-24.10N, 074-05-35.18W 39-40-40.88N, 074-05-03.36W 39-41-02.85N, 074-04-24.72W 39-39-10.02N, 074-05-17.24W

39-39-27.04N, 074-05-45.15W

The submerged and floating pipelines will be moved along the beach as required by the project and will extend from the beach approximately 3000 feet. The dredge and attendant plant will be monitoring VHF FM CH 13 and 16 at all times for any concerned traffic. Mariners are requested to review the DREDGING AND MARINE CONSTRUCTION CAUTIONS notice at the beginning of this section. Mariners are requested to stay clear of the dredge and exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. For any comments or questions, contact CWO Sean McGarigal at Coast Guard Sector Field Office Atlantic City, telephone number (609) 677-2171. Chart 12324, 12316.

LNM: 45/06

DE - INDIAN RIVER INLET - MARINE CONSTRUCTION

Construction on the Indian River South Jetty Light (LLNR 4375) has commenced and will continue through 16 November, 2006. The tug ASHLEY CHANEL is on scene with a construction barge moored inside the channel adjacent to the south jetty and will be monitoring VHF-FM Ch. 13 and 16 for concerned traffic. Mariners are requested to review the DREDGING AND MARINE CONSTRUCTION CAUTIONS notice at the beginning of this section. Mariners are requested to stay clear of the construction sites and exercise extreme caution and no wake when approaching, passing and leaving a construction operation location and to strictly comply with the Inland Rules of the Road. Chart: 12216.

LNM: 45/06

MD - CHESAPEAKE BAY - APPROACHES TO BALTIMORE HARBOR - PATAPSCO RIVER - NORTHWEST HARBOR - HAZARD TO NAVIGATION

The U.S. Army Corps of Engineers has reported a submerged object in the Northwest Harbor, in approximate position 39-16-24.16N, 076-35-05.94W with a depth of water of 25 feet above the object at MLW. Mariners are urged to use caution when transiting the area. Chart: 12281.

LNM: 25/06

MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFORMATION

Mariners are advised that 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 is ongoing until 2009. While opening the new Outer Loop Bridge to traffic last spring is a significant milestone for the Woodrow Wilson Bridge Project (Project), demolition of the old bridge and continued aggressive construction of the new Inner Loop Bridge will continue to influence navigation on the Potomac River near the bridge. Due to continued commissioning, the new OL Bridge will remain in the closed-to-navigation position between the hours of 10 am and 2 pm each day from October 25, 2006 through December 24, 2006 to help reduce the impact to vehicular traffic during this phase of new bridge construction. At all other times, the OL Bridge will operate in accordance with the operating drawbridge regulations set out in Title 33 Code of Federal Regulations Part 117.255. The old drawbridge will be demolished through mid-2007. To ensure clear passage contact the Project with at least 48 hours advance notice. Due to continuing work on the Inner Loop (IL) drawbridge, the floating accessway will remain active within the federal navigation channel. The accessway will continue to be retracted upon request with at least 30 minutes notice, as long as no associated concrete pours are occuring. Advancement of the IL drawbridge elements will require continuing intermittent placement of crane barges in the federal navigation channel, which may remain in place overnight. As an alternative, vessels less than 45 feet in height can typically use the marked auxiliary channel, located just east of the federal navigation channel (45-foot vertical clearance, 130-foot horizontal clearance, and 22-foot water depth at MLW). Extensive federal navigation channel restrictions should be expected from November 2006 through June 2007 due to the erection of the IL drawbridge. The federal navigation channel will be restricted to vessels less than 83 feet in vertical height. Across the Potomac River, work on the IL Bridge will continue and boaters traveling outside of the federal navigation channel should use due caution and obey signs. Excessive speed and wake by boaters may cause serious or fatal incidents to the Project. Due to the sensitive and precise nature of the work and for worker safety, it is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone. For any questions, please contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 202-438-7499. For bridge opening requests, please contact the bridge tender at 703-836-2396. The "Mariners Alert" page, located on the Project's website at www.wilsonbridge.com, is updated weekly and contains additional information. As the construction progresses, check these resources frequently to obtain the weekly schedule outlining items such as expected channel closures due to concrete pours, channel restrictions due to barge placements, auxiliary channel availability, and federal navigation channel vertical clearance information. Charts: 12285 & 12289.

LNM: 26/06

DC - POTOMAC RIVER - ANACOSTIA RIVER - BRIDGE REHABILITATION

Mariners are advised that on or about August 13, 2006, proposed rehabilitation work will commence at the Fredrick Douglas Memorial (South Capitol Street) Bridge, at mile 0.4, across Anacostia River, in Washington, DC. The addition of new Baseball Park, now under construction, in the area adjacent to the District of Columbia approach to the Fredrick Douglas Bridge (DC Approach) and the South Capitol Street requires a new configuration of the DC Approach to facilitation traffic movement in the vicinity of the ballpark. The proposed work consists of repair/replacement of all deteriorated bridge superstructure steel, repair of steel grid deck, painting, modification of existing bridge lighting and replacement of deteriorated drainage conduits and scuppers. Also includes demolition of existing DC Approach bridge superstructure, piers, columns and reconstruction. Proposed DC Approach reconstruction is beyond the west riverbank and will not impede vessel traffic. The reconfiguration of DC Approach and the rehabilitation of the bridge and Anacostia Approach must be completed prior to opening of the new Ballpark scheduled for March 2008. Chart: 12289.

LNM: 31/065.34

MD - CHESAPEAKE BAY - POTOMAC RIVER/ST. MARY'S RIVER/SANDY POINT/SMITH POINT - U.S. NAVY AIR/SURFACE/UNDERWATER OPERATIONS - RESTRICTED AREA

The Navy will be conducting an exercise off shore at Webster Field, St. Inigoes, Maryland during the period of 24 October through 17 November, 2006. The operation involving surface control boats, air cushion vehicles and military divers will take place over, on or under the water in the operating area. The operating area is described as St. Mary's River South of Rose Croft Point and the Potomac River in the area enclosed by the St. Georges Island (MD), Sandy Point (VA), Smith Point (VA), and Point Lookout (MD). There will be an underwater sonar located near 38.08N and 076.26W and marked with a buoy. Military divers will be "targeting" the buoy and the tent complex; a Navy/USCG boat will alert any non-exercise boats should they approach the diving areas. Boat operators should be alert to the vehicles in the air and on the water, and divers offshore in the vicinity of St. Inigoes, Maryland

Coordinates of the restricted airspaces being used are:

a. 38 - 05' 40"N, 076 - 33' 30"W North of Sandy Point, VA

b. 37-53' 10" N, 076 -14' 00" W Smith Point, VA

c. 38 -02' 13" N, 076 -19' 25" W Point Lookout, MD

d. 38 -08' 27" N, 076 -19' 22" W Point No. Point, MD

e. 38 -13' 35" N, 076 -22' 29" W North of St. James, MD

f. 38 - 11' 10" N, 076 - 25' 15" W South of St. Mary's City, MD

Charts: 12230 & 12264.

LNM: 39/06

MD - CHOPTANK RIVER - TEMPORARY MOORING BUOYS

Coastal Design and Construction has established nine (9) mooring in the Choptank River in association with a construction project for the

MD - CHOPTANK RIVER - TEMPORARY MOORING BUOYS

Cambridge Marina, until December 1, 2006.

Cambridge Marina:

CDC Temporary Mooring A - 38 34 55 N 076 04 24 W, White with blue band.

CDC Temporary Mooring B - 38 35 05 N 076 04 24 W, White with blue band.

CDC Temporary Mooring C - 38 35 00 N 076 04 30 W, White with blue band.

CDC Temporary Mooring D - 38 35 00 N 076 04 18 W, White with blue band.

CDC Temporary Mooring E - 38 34 50 N 076 04 18 W, White with blue band.

CDC Temporary Mooring F - 38 34 55 N 076 04 12 W, White with blue band.

CDC Temporary Mooring G -38 34 55 N 076 04 00 W, White with blue band.

CDC Temporary Mooring H - 38 35 00 N - 076 04 06 W, White with blue band.

CDC Temporary Mooring I - 38 34 50 N -0 76 04 06 W, White with blue band.

Chart: 12266.

LNM: 39/06

MD - PINEY POINT TO LOWER CEDAR POINT - ST CATHERINES SOUND - SHAOLING

There has been a report of shoaling to a depth of 1 foot MLW extending from the eastern point of St. Margarets island to St. Catherine Sound Upper Entrance Daybeacon 5 (LLNR 17280). And shoaling to a depth of 1 foot MLW from St. Catherine Sound Lower Entrance Daybeacon 7L (LLNR 17245). Mariners are advised to navigate with caution. Chart: 12286.

LNM: 43/06

MD-CHESAPEAKE BAY-COVE POINT TO SANDY POINT - CHESAPEAKE CHANNEL - HELICOPTER AIRBORNE SONAR OPERATIONS

Mariners are advised that U. S. Naval Air Station Patuxent River, Maryland will conduct operations on the middle Chesapeake Bay, between James Island and Upper Hooper Island, from September 8, 2006 through December 15, 2006. Operations include a large, single naval helicopter at flight altitudes of 50 feet to 125 feet, towing surface and sub-surface devices at speeds up to 25 knots during daytime only, from Monday through Saturday. The length of cable between the aircraft and the sonar device will be up to 750 feet, with a towed depth of up to 45 feet. The area, approximately 1 nautical mile wide, is located within the following points: 38° 29′ 50″ N 076° 24′ 55″ W (NW corner), 38° 29′ 59″ N 076° 23′ 18″ W (NE corner), 38° 21′ 19″ N 076° 20′ 09″ W (SW corner), and 38° 21′ 30″ N 076° 18′ 35″ W (SE corner). The planned helicopter operations will not interfere with vessel traffic required to operate within the federal navigation channel, and even under tow the aircraft is maneuverable enough to yield to such vessel traffic. Interested mariners should provide 24 hours advance notice if possible, but can contact Lieutenant Commander Joseph Amaral at telephone number 301-342-7048 or Mr. Mike Randall at telephone number 301-342-1328 at any time, since operations are not necessarily conducted everyday, but as required, and can be cancelled at the last minute. The aircraft will have a marine band radio that can be used to establish communications with vessel traffic, as required. Charts: 12264 & 12270.

LNM: 44/06

MD - CHESAPEAKE BAY - TANGIER SOUND - SMITH ISLAND - BIG THOROFARE CHANNEL - SHOALING

Shoaling to a depth of less than 2 feet MLW has been reported in the vicinity of Big Thorofare West Light 4 (LLNR 23220) and Big Thorofare West Light 9 (LLNR 23235). Shoaling has also been reported to a depth of 2 feet MLW in the vicinity of Big Thorofare Channel Daybeacon 20 (LLNR 23075) and Big Thorofare Channel Daybeacon 21 (LLNR 23080). Mariners are urged to use extreme caution in using this channel. Charts: 12231.

LNM: 45/06

MD - CHESAPEAKE BAY - COVE POINT TO SANDY POINT - CHESAPEAKE CHANNEL - FLAG HARBOR - SHOALING

Shoaling to a depth of 4 feet MLW has been reported at the entrance to Flag Harbor channel. Mariners are urged to use extreme caution in using this channel. Charts: 12263.

LNM: 45/06

VA- CHESAPEAKE BAY - ONANCOCK CREEK - HAZARD TO NAVIGATION

Approximately 2,000 tons of crushed rock has been inadvertently dumped in 22 feet of water in approximate position 37-44-23N, 075-58-32W, 8 NMs due west from Onancock Creek. Reduction in water depth over the dump site has not been determined and Mariners are advised to use extreme caution while transition this area.

LNM: 39/06

VA - COASTAL - RUDEE INLET - SHOALING

The City of Virginia Beach Survey of Rudee Inlet, dated October 12, 2006, indicates a least depth of 7.5 feet, MLLW across the outbound entrance channel, approximately 300 feet East of the South Jetty; and a least depth of 8 feet, MLLW across the inbound entrance channel, approximately 200 feet East of the North Jetty. The survey also indicates a least depth of 8 feet, MLLW, across the channel just West of the inside South Jetty. Marine are advised to use caution. Charts: 12205, 12207, 12208 and 12221.

LNM: 42/06

VA - PINEY POINT TO LOWER CEDAR POINT - BONUM CREEK - SHOALING

There has been a report of shoaling to a depth of 1.5 feet MLW extending from Bonum Creek Channel Daybeacon 3 (LLNR 16885) across the channel to Bonum Creek Channel Daybeacon 4 (LLNR 16890). Mariners are advised to use caution. Chart: 12286.

LNM: 43/06

VA - JAMES RIVER - NEWPORT NEWS - PRIVATE AIDS TO NAVIGATION - TEMPORARY MOORING BUOY ESTABLISHMENT

McLean Contracting Company has established a temporary lighted mooring buoy, until February 1, 2008, in association with their contract with Kinder Morgan to extend Pier 9 and construct new Pier 10.

MCC TEMPORARY LIGHTED MOORING BUOY X (NO LLNR) in approximate position 36 57 55N, 076 25 33W. White buoy with blue band showing a Flashing White 4 second characteristic. Chart: 12245.

LNM: 43/06

VA - VIRGINIA INSIDE PASSAGE - SHOALING

The VIP in the vicinity of Virginia Inside Passage Daybeacon 71 (LLNR 5820) is reported shoaled over across the channel. All mariners are advised to avoid transiting this waterway and channel. Chart: 12210.

LNM: 43/06

VA - HAMPTON ROADS - ELIZABETH RIVER - NIT - DREDGING

The Dredge ESSEX will be conducting dredging operations at the Norfolk International Terminal from 30 October until 15 February, 2007. A pipeline will from the project area to the Craney Island Disposal Area. The pipeline will cross the main channel between Elizabeth River Channel Lighted River Buoy 12 (LLNR 9530) and Elizabeth River Channel Lighted Buoy 14 (LLNR 9540). A buoy will mark the pipeline on each side of the pipeline channel crossing. The dredge can be contacted on VHF-FM channels 13 and 16. Mariners are requested to review the DREDGING AND MARINE CONSTRUCTION CAUTIONS notice at the beginning of this section. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires and exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12245.

LNM: 44/06

VA - BACK RIVER - LANGLEY AIR FORCE BASE MARINA - DREDGING

South Wind Construction Dredge 1716 and JENNIE LEA II will be conducting dredging operations at the Langley Air Force Base Marina Basin from: 02 November until 17 November, 2006. Operations will be conducted 7 days a week during daylight hours. The dredge will monitor VHF-FM Channels 13, 16 and 78. Mike Will (Superintendent) Cell Phone: 812-483-1528. Mariners are requested to review the DREDGING AND MARINE CONSTRUCTION CAUTIONS notice at the beginning of this section. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires and exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12238.

LNM: 45/06

NC - BOGUE SOUND - DANGER UNEXPLODED ORDNANCE

The U.S. Marine Corps. has reported that unexploded ordnance is present in the water and on the islands in Bogue Sound between Emerald Isle and the Intracoastal Waterway in positions 34-41-12 N, 076-58-14 W (Cat Island), 34-41-11 N. 076-57-09 W (Wood Island) and 34-41-41 N, 076-54-22 W (Dog Island). Vessels operating in the vicinity of these locations are advised to remain clear of these positions and in no case anchor or ground their vessels on these islands. Chart: 11541.

LNM: 25/06

NC - ATLANTIC INTRACOASTAL WATERWAY (AICW) - BRIDGE CLOSURE

Mariners are advised that the SR 74 Bridge, at AICW mile 283.1, at Wrightsville Beach, NC, will be closed-to-navigation from 6 p.m. to 10 p.m. on Saturday, November 25, 2006. The drawbridge will be closed to vessels to accommodate the annual Holiday Flotilla. To avoid delays, mariners should adjust their schedule accordingly. Chart:11541.

LNM: 42/06

NC - BEAUFORT INLET - MOREHEAD CITY - CRYSTAL COAST CHRISTMAS FLOTILLA

Mariners are advised that the "Crystal Coast Christmas Flotilla" will be conducted on December 2 2006 from 5:00 PM to 7:00 PM. This event will include approximately 20 vessels ranging in length from 20 to 50 feet. The parade route will begin at the Morehead City Waterfront proceed through the Morehead City State Port Turn Basin out Morehead City Channel then up Beaufort Harbor Channel and out Taylor Creek. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact Chief Warrant Officer Humphrey at Coast Guard Sector North Carolina, (252) 247-4525, or at christopher.d.humphrey@uscg.mil Chart: 11541

LNM: 43/06

NC - CAROLINA BEACH - AICW - ISLAND OF LIGHTS FLOTILLA

Mariners are advised that the "Island of Lights Flotilla" will be conducted on December 2 2006. The event will begin at 6:00 PM and concludes at 8:30 PM. This event will include approximately 20 vessels ranging from 15 to 50 feet in length. The parade route will begin at the east end of Snows Cut proceed into Carolina Beach Harbor and return to the AICW. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact Chief Warrant Officer Humphrey at Coast Guard Sector North Carolina, (252) 247-4525, or at christopher.d.humphrey@uscg.mil

Chart: 11552

LNM: 43/06

NC - NEUSE RIVER - TRENT RIV ER - NEW BERN - COASTAL CHRISTMAS FLOTILLA

Mariners are advised that the "Coastal Christmas Flotilla" will be conducted on December 2nd, 2006. The event will begin at 5:00 PM and concludes at 7:00 PM. This event will include approximately 30 vessels ranging from 17 -75 feet in length. The parade route will begin on the

NC - NEUSE RIVER - TRENT RIV ER - NEW BERN - COASTAL CHRISTMAS FLOTILLA

Trent River near Eastern Carolina Yacht Club and will transit out the Trent River in to the Neuse River. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact Chief Warrant Officer Humphrey at Coast Guard Sector North Carolina, (252) 247-4525, or at christopher.d.humphrey@uscg.mil Chart: 11552

LNM: 43/06

NC - OREGON INLET - SHOALING

A U.S. Army Corp of Engineers survey of 12 October, 2006 revels shoaling to a depth of 5 feet MLW between Oregon Inlet Lighted Buoy 13 (LLNR 28027) and the southern fendering system of the Bonner Bridge. Mariners should avoid transiting this area during periods of low water and exercise caution when transiting during other tidal periods. Mariners can view this survey at www.saw.uuace.army/mil/nav/ and select Oregon Inlet. Chart: 12205.

LNM: 43/06

NC - BOGUE SOUND - AICW - SWANSBORO CHRISTMAS FLOTILLA

Mariners are advised that the "Swansboro Christmas Flotilla" will be conducted on November 24 2006. The event will begin at 5:00 PM and concludes at 7:00 PM. This event will include approximately 20 vessels ranging in length from 15 to 50 feet. The parade route will begin at the Emerald Isle High Rise bridge AICW Mile 226 and proceed south down the AICW to the entrance to the White Oak River AICW mile 229. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact Chief Warrant Officer Humphrey at Coast Guard Sector North Carolina, (252) 247-4525, or at christopher.d.humphrey@uscg.mil Chart: 11541.

LNM: 43/06

NC - PAMLICO SOUND - TAR RIVER WASHINGTON - WASHINGTON HOLIDAY FLOTILLA

Mariners are advised that the "Holiday Flotilla" will be conducted on December 8 2006. The event will be from 6 to 7 PM. This event will include approximately 20 vessels ranging in length from 20 to 50 feet. The parade route will begin on the eastside of the Norfolk Southern Railroad Bridge and proceed west pass the Washington Waterfront. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact Chief Warrant Officer Humphrey at Coast Guard Sector North Carolina, (252) 247-4525, or at christopher.d.humphrey@uscq.mil Chart: 11554

LNM: 43/06

NC - CAPE FEAR RIVER - MILITARY OCEAN TERMINAL SUNNY POINT - SECURITY BARRIER

The following points are the positions for dolphin piles that constitute the "security barrier" to the approaches to the Military Ocean Terminal Sunny Point. These dolphin piles are connected to each other by a series of cables. Each pile is marked with a white and orange NW sign worded DANGER and RESTRICTED AREA and show a slow flashing white light. Mariners are cautioned to remain clear of the barriers, not to attempt to transit between the barriers and under no circumstances attempt to enter the areas between the barriers and the Ocean Terminal piers. Any intruding vessels will be challenged by security patrol vessels. Charts: 11537 & 11539.

Dolphin 1. at 33 59 07.5286N, 077 57 23.0048W Dolphin 2. at 33 59 08.0898N, 077 57 20.7392W

Dolphin 3. at 33 59 08.6510N, 077 57 18.4737W

Navigational opening in barrier

Dolphin 4. at 33 59 10.7759N, 077 57 12.8749W

Dolphin 5. at 33 59 13.3124N, 077 57 12.1640W

Dolphin 6. at 33 59 15.8490N, 077 57 11.4530W

Dolphin 7. at 33 59 18.3855N, 077 57 10.7420W

Dolphin 8. at 33 59 20.9196N, 077 57 10.0285W

Dolphin 9. at 33 59 23.4537N, 077 57 09.3151W

Dolphin 10. at 33 59 25.9877N, 077 57 08.6016W

Dolphin 11. at 33 59 28.5252N, 077 57 07.8876W

Dolphin 12 .at 33 59 31.0626N, 077 57 07.1736W Dolphin 13. at 33 59 33.6001N, 077 57 06.4595W

Dolphin 14. at 33 59 36.1350N, 077 57 05.7467W

Dolphin 15. at 33 59 38.6700N, 077 57 05.0338W

Dolphin 16. at 33 59 41.2049N, 077 57 04.3209W

Dolphin 17. at 33 59 43.7404N, 077 57 03.6066W

Dolphin 18. at 33 59 46.2758N, 077 57 02.8922W

Dolphin 19. at 33 59 48.8113N, 077 57 02.1779W

Dolphin 20. at 33 59 51.3504N, 077 57 01.4638W

Dolphin 21. at 33 59 53.8896N, 077 57 00.7497W

Dolphin 22. at 33 59 56.4288N, 077 57 00.0356W

Dolphin 23. at 33 59 58.3420N, 077 56 58.2754W

Dolphin 24. at 34 00 00.4816N, 077 56 57.6713W

Dolphin 25. at 34 00 02.8477N, 077 56 58.2232W

Dolphin 26. at 34 00 05.4710N, 077 56 57.8938W

Dolphin 27. at 34 00 08.0943N, 077 56 57.5645W

Dolphin 28. at 34 00 10.7176N, 077 56 57.2352W

Dolphin 29. at 34 00 13.1784N, 077 56 58.3673W

Dolphin 30. at 34 00 15.6392N, 077 56 59.4995W

Dolphin 31. at 34 00 18.1000N, 077 57 00.6317W

NC - CAPE FEAR RIVER - MILITARY OCEAN TERMINAL SUNNY POINT - SECURITY BARRIER

Dolphin 32. at 34 00 20.7326N, 077 57 00.7563W Dolphin 33. at 34 00 23.3653N, 077 57 00.8810W Dolphin 35. at 34 00 25.9979N, 077 57 01.0056W Dolphin 36. at 34 00 28.6408N, 077 57 01.1287W Dolphin 37. at 34 00 31.2837N, 077 57 01.2518W Dolphin 38. at 34 00 33.9267N, 077 57 01.3749W Dolphin 39. at 34 00 36.1733N, 077 57 03.0270W Dolphin 40. at 34 00 38.4199N, 077 57 04.6790W Dolphin 41. at 34 00 40.6664N, 077 57 06.3311W Navigational opening in barrier Dolphin 42. at 34 00 45.7352N, 077 57 10.0463W Dolphin 43. at 34 00 47.4200N, 077 57 11.2857W Dolphin 44. at 34 00 49.1047N, 077 57 12.5251W Dolphin 45. at 34 00 50.7895N, 077 57 13.7645W

LNM: 19/06

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

LOCATION DATE DREDGE

- NJ Long Beach to Brigantine Island Dredging/Beach Nourishment 15 Nov 30 Jan, 2007 DREDGE R.N. WEEKS Ref. LNM 45/06.
- NJ Cape May Inlet Dredging 23 Oct 15 Dec, 2006 DREDGE LEXINGTON Ref. LNM 42/06.
- NJ Cape May Inlet Dredging 10 Oct 15 Dec, 2006 DREDGE ATCHAFALYA Ref. LNM 39/06.
- NJ/PA Delaware RV/ Mud Is./Schuylkill River Dredging 25 Sep 30 Dec, 2006 DREDGE ALASKA Ref. LNM 38/06.
- DE Assawoman Canal Dredging 01 Oct 30 Dec, 2006 DREDGE INDIAN RIVER Ref. LNM 40/06.
- DE Lewes/Rehoboth Canal Univ. of Delaware Marine Lab. Dredging 27 Sep 30 Nov, 2006 DREDGE BROADKILL Ref. LNM 40/06.
- DE/PA Delaware RV/ Marcus Hook/New Castle Range/Deep Water Point Range Dredging 06 Nov 07 Jan 2007 DREDGE PULLEN Ref. LNM 38/06.
- MD Selby Bay/Parker Creek Dredging 15 Oct 15 Dec 2006 SHORELINE DESIGN, INC. Ref. LNM 40/06.
- MD Fishing Creek/CG Sta. Annapolis Channel Dredging 18 Sep 31 Dec 2006 LAKE SERVICES, INC. Ref. LNM 40/06.
- MD Baltimore Hbr/Senaca Creek Dredging 15 Oct 15 Feb 2007 DB 2400/DREDGE TANGIER SOUND Ref. LNM 38/06
- MD Chesapeake Bay Eastern Bay/South River/ Fishing Creek Dredging 18 Sep 26 Nov 2006 Mc Lean Contracting LNM 37/06
- MD Baltimore Inner Harbor Fairfield Marine Terminals Demolition 23 Sep 31 Dec 2006 LNM 37/06
- MD Baltimore Harbor/ Seneca Creek Dredging 15 Sep 15 Mar 2007 LNM 35/06
- MD Back River Cofferdam const 11 May Jul 2007 American Infrastructure Co. Ref. LNM 20/06
- MD Seagirt Marine Terminal Diving ops in support of pier repair 17 Apr 31 Dec 2006 Ref. LNM 15/06.
- MD Baltimore Harbor Until Further Notice DREDGE CURTIS BAY Ref. LNM 11/06.
- VA Elizabeth RV/ Norfolk Interna'tl Terminal Dredging 30 Oct 15 Feb 2007 DREDGE ESSEX Ref. LNM 44/06.
- VA Elizabeth RV/ Norfolk Interna'tl Terminal Dredging 02 Oct 07 Jan 2007 DREDGE ATLANTIC Ref. LNM 38/06.
- VA Nansemond RV/Bennetts Creek Dredging 02 Oct 02 Dec, 2006 DREDGE MOBRO 112 Ref. LNM 38/06.
- VA Virginia Beach Ocean Front/16th St Pipe Outfall Constr Jul Jul 2007 Precon Marine Ref. LNM 28/06 VA Elizabeth River APM Terminal Dredging Until Further Notice WEEKS DREDGE 312.
- VA Rudee Inlet Dredging Continuous DREDGE RUDEE II

SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING

LOCATION	REF. LNM
NJ Absecon Inlet Shoaling	LNM 05/06
NJ/PA Delaware Bay Main Channel Shoaling	LNM 29/06
NJ Barnegat Bay/Oyster Creek Shoaling	LNM 46/05
MD Chesapeake Channel Flag Harbor Shoaling	LNM 45/06
MD St, Catherines Sound Shoaling	LNM 43/06
MD Knapps Narrows Shoaling	LNM 34/06
MD Kent Island Narrows N. Approach Obstruction	LNM 31/06
MD Rock Hall Harbor	LNM 48/05
MD Honga River Shoaling	LNM 51/05
MD Tar Bay Shoaling	LNM 11/06
MD Currioman Bay Shoaling	LNM 51/05
VA Tangier Sound/Smith Island/Big Thorofare West	Shoaling LNM 45/06
VA VIP at DBN 71 Shoaling	LNM 43/06
VA Bonum Creek Shoaling	LNM 43/06
VA Rudee Inlet Shoaling	LNM 42/06
VA VIP/Quinby Inlet Shoaling	LNM 35/06
VA Winter Harbor Shoaling	LNM 25/06

SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING

VA	James River Tylers Beach Channel Shoaling	LNM 23/06
VA	VIP Shoaling	LNM 18/06, 19/06
VA	VIP DBN 1, Buoys 55, 55A	LNM 14/06
VA	Lynnhaven Bay The Narrows Shoaling	LNM 26/06
VA	Lynnhaven Bay East Long Creek Shoaling	LNM 13/06
VA	Lynnhaven Bay Western Br./Long Crk. Shoaling	LNM 10/06
VA	Lynnhaven Bay Eastern Br. Shoaling	LNM 25/06
NC	Oregon Inlet Shoaling	LNM 43/06
NC	Ocracoke Inlet Teaches Hole Channel Shoaling	LNM 36/06
NC	New River Cape Fear River LT 98 Shoaling	LNM 35/06
NC	Alligator River Shoaling	LNM 28/06
NC	New River Shoaling	LNM 26/06, 27/06
NC	Hatteras Inlet Shoaling	LNM 36/06
NC	Bogue Inlet Shoaling	LNM 16/06
NC	New Topsail Inlet/Creek Shoaling	LNM 11/06, 33/06
NC	Carolina Beach Inlet Shoaling	LNM 16/06

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
6992.1	Sand Shoal Channel Buoy 4A	37-17-53.796 N 075-50-15.150 W				Red nun.		45/06
*	*	*	*	*	*	*	*	
10775	Newport News Anchorage Buoy J	36-56-57.731N 076-22-23.801W				Yellow nun.		45/06
10810	Newport News Obstruction Light	36-57-41.994N 076-24-24.288W	FI W 4s	25	5	NW on pile.		45/06
19285	Chesapeake Beach Light 1		FI G 4s	15	4	SG on pile.		45/06
25010	Cambridge Municipal Yatch Basin Light 1	38-34-36.426N 076-04-20.400W	FI G 2.5s	14		SG on pile.	Private aid.	45/06
25015	Cambridge Municipal Yatch Basin Light 2	38-34-37.426N 076-04-20.930W	FI R 2.5s	14		TR on pile.	Private aid.	45/06
25330	Pier Street Marina Daybeacon 1	38-40-59.426N 076-10-25.799W				SG on pile.	Private aid.	45/06

PUBLICATION CORRECTIONS

None

ENCLOSURES

None

L.L. HERETH

Rear Admiral, U.S. Coast Guard COMMANDER, FIFTH COAST GUARD DISTRICT