



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 5

Week: 32/08

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

The Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District and 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) : (757) 398-6486/6552

AIDS TO NAVIGATION DISCREPANCY REPORTING

To report any Aids to Navigation discrepancies (missing, damaged, extinguished lights, off station), shoaling or hazards to navigation, discrepancies to bridge lighting, please contact the following 24 hour numbers:

1. For PA, NJ, DE waters, coastal and tributaries contact COGARD SECTOR DELAWARE BAY at (215) 271-4940.
2. For MD, DE in the Upper Chesapeake Bay and tributaries contact COGARD SECTOR BALTIMORE at (410) 576-2521.
3. For VA in Lower Chesapeake Bay below Smith Point Light and tributaries and VA, MD Eastern Shore Bay and coastal contact COGARD SECTOR HAMPTON ROADS at (757) 483-8567.
4. For NC waters, coastal and tributaries contact COGARD SECTOR NORTH CAROLINA at (252) 247-4570.

REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2007 EDITION
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA (41st) Edition
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL (39th) 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>

2007 Light List/ Summary of Corrections

<http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>

Coast Pilot Corrections

<http://nauticalcharts.noaa.gov/ncd/cpdownload.htm>

D5 LNM on Internet/Archived Back Issues for 2007/2008

<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/>

Fifth Coast Guard District (D5) (dpw) Local Notice to Mariners for correspondence, questions, LNM article requests:
william.r.jones@uscg.mil or at (757) 398-6486

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)- 302-08, 304-08, 305-08, 307-08, 309-08, 310-08, 312-08 thru 316-08, 318-08, 320-08, 321-08.

Sector Delaware Bay (DB)- 361-08, 363-08, 364-08, 371-08, 372-08.

Sector Baltimore (BA)- 294-08, 295-08, 296-08, 298-08, 299-08, 300-08, 303-08, 304-08, 305-08, 306-08, 308-08, 309-08, 310-08, 312-08.

Sector Hampton Roads (HR) -349-08, 352-08, 353-08, 354-08, 356-08, 358-08, 359-08.

Sector North Carolina (NC)- 354-08, 355-08, 363-08, 368-08, 371-08, 372-08, 375-08, 376-08, 377-08, 380-08, 382-08, 383-08, 384-08.

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid
EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

N through Z

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
NO - Number
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
OFF STA - Off Station
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
RIV - River
SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
SS - Sound Signal
TEMP - Temporary Aid Change
TMK - Topmark
St M - Statute Mile
TR - Red Triangle
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

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.

DATES OF LATEST EDITIONS OF NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated JUL 1, 2008, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the FAA/National Aeronautical Charting Office, Distribution Division AVN-530, 10201 Good Luck Road, Glenn Dale MD, 20769-9700, 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 newly updated 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>

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 - HAMPTON ROADS - ELIZABETH RIVER/SEWELL POINT/WILLOUGHBY BAY -U.S. NAVY RESTRICTED AREAS

Mariners are reminded that the area in the vicinity of the U.S. Naval Station Norfolk, from the Elizabeth River Channel Lighted Gong Buoy 5 (LLNR 9470) to the Elizabeth River Channel Lighted Buoy 11 (LLNR 9525) and along the south side of Willoughby Bay, is a RESTRICTED AREA. This OFF LIMITS AREA is depicted in the color magenta on the below listed charts. Unauthorized vessels entering this RESTRICTED AREA may encounter USE OF FORCE procedures by patrolling security vessels. Boaters are requested to remain in the marked channel clear of shipping while transiting the Norfolk Harbor Reach. Naval Station Norfolk Security can be contacted via VHF-FM channel 14. Charts: 12245, 12253, 12256 & 12206.

LNM: 43/07

TRANSPONDERS AND AIS/GPS COMPATABILITY PROBLEMS

REPORTS HAVE BEEN VERIFIED THAT SOME SAAB R3-AIS TRANSPONDERS, WHEN COMBINED WITH AN OLDER GPS RECEIVER, HAVE STOPPED WORKING WHILE GPS SATELLITE PRN32 IS IN VIEW. VESSELS AFFECTED ARE REPORTED BEING 'INVISIBLE' TO OTHER AIS EQUIPPED VESSELS IN ADDITION TO SOME AIS EQUIPPED SHORE STATIONS. IT HAS

BEEN REPORTED VESSELS EQUIPPED WITH THE SAAB R3-AIS TRANSPONDERS CONTINUE TO RECEIVE AIS INFORMATION FROM OTHER AIS EQUIPPED VESSELS.

ALL VESSELS ARE ADVISED TO CHECK THE PROPER OPERATION OF THEIR AIS AND GPS EQUIPMENT. GPS PROBLEMS SHOULD BE REPORTED TO THE USCG NAVIGATION CENTER AT WWW.NAVCEN.USCG.GOV/GPS/USERINPUTGPS.HTM OR CONTACT THE USCG NAVIGATION INFORMATION SERVICE AT 703.313.5900.

LNM: 11/08

GPS NAVIGATIONAL SIGNAL UNRELIABLE

THE GPS NAVIGATION SIGNAL MAY BE UNRELIABLE FROM 01 APR 08 - 31 OCT 08 DUE TO INTERFERENCE TESTING ON GPS FREQUENCIES USED IN SHIPBOARD NAVIGATION AND HANDHELD SYSTEMS. SYSTEMS THAT RELY ON GPS, SUCH AS E-911, AIS AND DSC, MAY BE AFFECTED

WITHIN A 35 NM RADIUS OF POSITION 38-15-41N ,076-26-01W DURING THIS PERIOD. GPS USERS ARE ENCOURAGED TO REPORT ANY GPS SERVICE OUTAGES THAT THEY MAY EXPERIENCE DURING THIS TESTING VIA THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703)313-5900 OR BY USING THE NAVCEN'S WEB SITE'S 'GPS REPORT A PROBLEM WORKSHEET' AT WWW.NAVCEN.USCG.GOV"

LNLM: 15/08

LORAN-C OPERATIONS, LORAN DATA CHANNEL (LDC) RESEARCH

1. SINGLE RATED LORAN STATIONS JUPITER, FL (7980-Y), LAS CRUCES, NM (9610-X), AND MIDDLETOWN, CA, (9940-X) WILL BE ON AIR TESTING THE LORAN DATA CHANNEL UNINTERRUPTED UNTIL FURTHER NOTICE.
2. DUAL RATED LORAN STATIONS DANA, IN (9960-Z), GEORGE (9940-W), SENECA, NY (8970-X), GILLETTE, WY (8290-X), AND GRANGEVILLE, LA (7980-Y) WILL BE ON AIR TESTING LDC BETWEEN 0800 AND 1500 LOCAL TIME MONDAY THROUGH FRIDAY.
3. THE TEST BROADCAST WILL USE PULSE POSITION MODULATION OF A NINTH PULSE ADDED ONE THOUSAND MICROSECONDS AFTER THE STANDARD PULSE GROUP. THROUGHOUT THE TEST PERIOD THE SIGNAL WILL MEET ALL SERVICE PERFORMANCE PARAMETERS PUBLISHED IN THE 1994 SPECIFICATION OF THE LORAN-C SIGNAL. USERS SHOULD NOT EXPERIENCE ANY TRACKING ERRORS OR SERVICE INTERFERENCE FROM THIS TEST BROADCAST. USERS WILL BE NOTIFIED OF ANY CHANGES TO THE TEST SCHEDULE AND WHEN THE TESTING IS COMPLETE.
4. LORAN USERS ARE ENCOURAGED TO REPORT ANY LORAN SERVICE DEGRADATION OR OUTAGES THEY EXPERIENCE VIA THE FOLLOWING METHODS:
 - A. NAVCEN INFORMATION SERVICE (EAST) AT (703) 313-5900
 - B. NAVCEN DETACHMENT (WESTERN OPERATIONS) AT (707) 765-7598
 - C. NAVCEN WEB SITE'S REPORT A LORAN PROBLEM WORKSHEET AT WWW.NAVCEN.USCG.GOV. ADDITIONAL INFORMATION ON THE LORAN DATA CHANNEL AND THE 1994 LORAN-C SIGNAL SPECIFICATION MAY ALSO BE FOUND AT THIS WEB SITE.

LNLM: 18/08

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 70.0).

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.

TRANSPORTATION WORKER IDENTIFICATION CREDENTIAL (TWIC)

TWIC was established by Congress through the Maritime Transportation Act of 2002 (MTSA) and is administered by the Transportation Security Administration (TSA) and U.S. Coast Guard (USCG). TWICs are tamper-resistant biometric credentials that will be issued to ALL USCG CREDENTIALLED MERCHANT MARINERS, as well as workers who require unescorted access to secure areas of ports, vessels, and outer continental shelf facilities.

By April 15, 2009, all USCG credentialed mariners will be required to hold a TWIC in order for their license, Merchant Mariner Document (MMD), Certificate of Registry (COR), or Standards of Training, Certification, and Watchkeeping (STCW) endorsement to remain valid. Failure to obtain a TWIC may result in suspension or revocation of a mariner's credential under 46 U.S.C. 7702 and 7703.

To obtain a TWIC, an individual must visit an enrollment center where they will pay the enrollment fee, provide biographic information and a complete set of fingerprints, and sit for a digital photograph. Pre-enrollment is highly encouraged as it is designed to save the applicant time and provides the ability to make an appointment. You will need to pick up your TWIC, after being notified it is ready, at the same enrollment center where you applied. The cost for TWIC is \$132.50 and it is valid for five years. Mariners who already hold a USCG credential may pay a

reduced fee of \$105.25, however, their TWIC will then expire when their USCG credential expires. For more information on the TWIC program including enrollment locations please visit TSA's websites at <http://www.twicinformation.com/twicinfo/index.jsp> or <http://www.tsa.gov/twic>. Additional information can be found on the Coast Guard's HOMEPORT website at <http://homeport.uscg.mil/twic>.

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.

NOAA - RASTER NAVIGATIONAL CHARTS SERVICE DISRUPTION

NOAA provides free, Raster Navigational Charts (RNCs) and free weekly RNC updates via the Internet (<http://nauticalcharts.noaa.gov/mcd/Raster/Index.htm>) and through certified redistributors. For a limited period beginning June 15, 2008, RNCs will not be updated for either Notices to Mariners or for new editions of the nautical charts. This temporary interruption of service is due to a change in RNC production systems. Full RNC service will resume when reliable production is restored. In the interim, continuously updated NOAA Print on Demand charts (www.OceanGrafix.com <<http://www.oceangrafix.com/>>), traditional printed charts, and free Electronic Navigational Charts and updates (<http://nauticalcharts.noaa.gov/mcd/enc/index.htm>) will continue to be available.

LNM: 24/08

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-.

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
35	Little Egg Inlet Outer Lighted Whistle Buoy LE	OFF STA	12316	292D5	30/08	
195	Indian River Inlet Lighted Gong Buoy 1	LT EXT	12216	317DB	27/08	
360	Chesapeake Light	RAC INOP	12208	245HR	26/08	
635	NOAA Lighted Data Buoy 41001 (ODAS)	ADRIFT	12200	309D5	32/08	
1090	Oyster Creek Channel Buoy 38	MISSING/TRUB	12324	487DB	50/07	
1100	Little Egg Inlet Outer Lighted Whistle Buoy LE	OFF STA	12316	292D5	30/08	
1117	Little Egg Inlet Buoy 4A	MISSING	12316	500DB	52/07	
1460	Cape May Harbor Range Rear Light	LT EXT	12317	364DB	31/08	
1730	Maurice River Channel Buoy 9	ADRIFT	12304	371DB	32/08	
1945	Egg Island Point Light	LT EXT	12304	300DB	27/08	
2510	Baker Range Rear Light	LT EXT	12311	357DB	31/08	
4050	Landreth Range Rear Light	LT EXT	12314	643DB	50/06	
4085	Florence Lower Range Rear Light	OBSTRUCTED	12314	378DB	39/07	
4170	Upper Delaware River Channel Lighted Buoy 76	LT IMCH	12314	372DB	32/08	
4360	Indian River Inlet Lighted Gong Buoy 1	LT EXT	12216	317DB	27/08	
5000	Sinepuxent Bay Daybeacon 2	TRUB/DBN DEST	12211	171HR	21/08	
5400	Chincoteague Channel Light 29	DBN DEST	12210	231HR	24/08	
5405	Chincoteague Channel Daybeacon 30	MISSING/TRUB	12210	212HR	24/08	
6348	Virginia Inside Passage Daybeacon 213	TRUB	12224	076ES	31/06	
6660	Wachapreague Channel Light 6	TRLB	12210	005ES	03/07	
6930	Great Machipongo Channel Light 11	TRLB	12210	128ES	44/06	
7480	Smith Point Light	REDUCED INT	12228	029HR	06/08	
7682	Chesapeake Channel Lighted Buoy 78A	REDUCED INT	12266	308BA	32/08	
7690	Sharps Island Light	LT EXT	12266	007BA	02/08	
8050	Craighill Channel Range Rear Light	REDUCED INT	12278	171BA	18/08	
8225	Fort Mchenry Channel Range Rear Light	MSLD SIG	12281	264BA	29/08	
8340	Love Point Light	LT EXT	12272	305BA	32/08	
8395	Brewerton Channel Eastern Extension Range Rear Light	LT EXT	12272	300BA	32/08	
8595	Upper Chesapeake Channel Range Front Light	LT EXT	12274	270BA	29/08	
8610	Upper Chesapeake Channel Lighted Buoy 32	LT EXT	12278	311BA	27/08	
8885	Grove Point Range Front Light	LT EXT	12274	310BA	32/08	
8940	Elk River Channel South Range Rear Light	REDUCED INT DAYTIME	12274	306BA	32/08	
8995	Elk River Channel North Range Rear Light	REDUCED INT	12277	304BA	32/08	
9190	Back Creek Channel Light 30	MISSING/TRLB	12277	302BA	32/08	
9825	Portsmouth Marine Terminal Lighted Buoy 5	MISSING/TRLB	12253	067HR	11/08	
11170	Nansemond River Channel Daybeacon 41	DBN DMGD	12248	352HR	32/08	
11455	Pagan River Channel Light 19	TRLB	12248	211HR	23/08	
11660	James River Channel Light 16	MISSING	12248	356HR	32/08	
11700	James River Channel Light 24	MISSING/TRLB	12248	324HR	30/08	
19495	West River Daybeacon 3	DBN DMGD	12270	184BA	23/08	
19705	Annapolis Harbor Entrance Light 4	DBN DMGD	12283	274BA	30/08	
20395	Rock Creek Channel Daybeacon 6	OFF STA/TRUB/DBN IMCH	12278	294BA	21/08	
21435	Old Plantation Flats Light	DBN DMGD	12224	508HR	45/06	
21520	Cherrystone Channel Light 1CB	TRLB	12224	173HR	21/08	
21620	Hungar Creek Daybeacon 7	TRLB/DBN DEST	12226	075HR	11/08	
21770	Nandua Creek Channel Light 3	TRLB/LT EXT	12226	329HR	30/08	

22815	Janes Island Light	LT EXT	12228	298BA	32/08
23105	Big Thorofare Channel Light 31	MISSING/TRLB	12228	296BA	31/08
23770	Wicomico River Channel Buoy 15	MISSING	12230	309BA	32/08
27150	Norman Creek Daybeacon 2	DBN DMGD	12272	290BA	30/08
27330	Bush River Wreck Light WR6	TRLB/LT EXT/DBN DEST	12274	278BA	30/08
28030	Oregon Inlet Buoy 14	OFF STA	12204	363NC	31/08
28141	Oregon Inlet Channel Light 41	TRLB/LT EXT	12204	322NC	27/08
28180	Oregon Inlet Channel Light 50	MISSING/TRLB	12204	194NC	18/08
28260	Old House Channel Light 8	MISSING/TRLB	12204	381NC	32/08
28335	Walter Slough Daybeacon 8	MISSING/TRUB	12204	323NC	27/08
28755	Hatteras Inlet Daybeacon 17	TRUB/DBN DEST	11555	337NC	28/08
29520	Bogue Inlet Lighted Buoy 6	SINKING	11541	164NC	16/08
29780	Courthouse Bay Daybeacon 4	MISSING/TRUB	11542	294NC	25/08
29830	New River Channel Daybeacon 29	MISSING	11542	013NC	02/08
30200	Wrightsville Channel Junction Daybeacon WC	TRLB/DBN DEST	11541	351NC	29/08
30210	Wrightsville Channel Light 11	LT EXT	11541	386NC	32/08
30330	Bald Head Shoal Channel Range Front Light	REDUCED INT DAYTIME	11534	309NC	27/08
30743	Upper Liliput Range Rear Passing Lights (2)	LT EXT	11534	280NC	32/08
31130	Calabash Creek Daybeacon 6	DBN DMGD	11534	383NC	32/08
31985	Stumpy Point Bay Channel Daybeacon 1	DBN DEST	12204	382NC	32/08
32015	Stumpy Point Harbor Light 1	TRLB/DBN DEST	12204		32/08
32840	Oyster Creek Light 10	DBN DMGD	11545	248NC	27/08
33300	Pamlico River Light 7	TRLB/LT EXT	11554	258NC	23/08
34250	Trent River Daybeacon 3	DBN IMCH	11552	136NC	13/08
34455	Core Sound Light 19	TRLB/LT EXT	11550	385NC	31/08
34570	Fulchers Creek Light 1	TRLB	11545	356NC	31/08
34575	Core Sound Light 29	MISSING/TRLB	11545	115NC	11/08
35195	New Jersey Intracoastal Waterway Light 52	REDUCED INT	12324	345DB	30/08
35255	New Jersey Intracoastal Waterway Light 68	DBN DMGD	12324	059DB	29/08
36030	New Jersey Intracoastal Waterway Daybeacon 270	TRUB	12316	287DB	42/07
36427	New Jersey Intracoastal Waterway Buoy 385	MISSING	12316	283DB	26/08
38455	Russell Slough Daybeacon 4	MISSING/TRUB	11541	377NC	32/08
39525	New River Cape Fear River Light 93	LT EXT	11541	347NC	29/08
39745	New River/ Cape Fear River Daybeacon 157	TRLB/DBN DEST	11534	305NC	26/08
40065	Cape Fear Little River Daybeacon 8	TRUB/DBN DMGD	11534	259NC	23/08
40285	Cape Fear Little River Daybeacon 63	TRLB/DBN DEST	11534	335NC	27/08

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
620	Wimble Shoals Lighted Buoy 10	RELIGHTED	12200	NONEHR	31/08	32/08
2505	Baker Range Front Light	RELIGHTED	12311	356DB	31/08	32/08
2885	Bulkhead Bar Range Rear Light	RELIGHTED	12311	368DB	32/08	32/08
2975	Cherry Island Range Front Light	RELIGHTED	12311	367DB	32/08	32/08
2980	Cherry Island Range Rear Light	RELIGHTED	12312	367DB	32/08	32/08
3155	Marcus Hook Range Buoy 4M	RESET ON STATION	12312	366DB	32/08	32/08
8035	Baltimore Light	RELIGHTED	12282	301BA	32/08	32/08
9625	Elizabeth River Channel Lighted Buoy 21	RESET ON STATION	12245	338HR	31/08	32/08
9630	Elizabeth River Channel Lighted Buoy 23	RESET ON STATION	12255	336HR	31/08	32/08
9885	Scott Creek Channel Daybeacon 5	WATCHING PROPERLY	12253	348HR	32/08	32/08

10035	Elizabeth River Southern Branch Light 22	WATCHING PROPERLY	12253	357HR	32/08	32/08
10760	Lafayette River Channel Daybeacon 26	DISCONT/REPLACE	12245	355HR	32/08	32/08
12515	James River Channel Light 112	RELIGHTED	12251	347HR	32/08	32/08
13600	West Branch Channel Daybeacon 2	REBUILT/REMAINS	12241	351HR	32/08	32/08
15205	Whiting Creek Channel Buoy 2W	WATCHING PROPERLY	12237	345HR	31/08	32/08
24640	Little Choptank River Light 5	RELIGHTED	12266	307BA	32/08	32/08
29263	Barden Inlet Buoy 33	RESET ON STATION	11545	378NC	32/08	32/08
30560	Reaves Point Channel Range Rear Light	RELIGHTED	11534	374NC	32/08	32/08
30740	Upper Liliput Range Rear Light	WATCHING PROPERLY	11534	379NC	32/08	32/08
31690	Roanoke River Channel Light 6	RELIGHTED	12205	369NC	32/08	32/08
33450	Bay River Daybeacon 14	WATCHING PROPERLY	11548	371NC	32/08	32/08
33455	Bay River Daybeacon 15	WATCHING PROPERLY	11548	372NC	32/08	32/08
34349	Core Sound Buoy 5A	RESET ON STATION	11550	370NC	32/08	32/08
36885	Elizabeth River Southern Branch Light 22	WATCHING PROPERLY	12253	357HR	32/08	32/08
38310	Adams Creek Range A Front Light 7	WATCHING PROPERLY	11541	373NC	32/08	32/08
39940	Reaves Point Channel Range Rear Light	RELIGHTED	11534	374NC	32/08	32/08
40135	Lockwoods Folly River Daybeacon 1	WATCHING PROPERLY	11534	318NC	27/08	32/08
40340	Cape Fear River-Little River Buoy 81	RESET ON STATION	11534	367NC	31/08	32/08

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
857	Bald Head Island Lighted Sensor Buoy A	ADRIFT	11534	058NC	06/08	
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	
2119.1	Herring Creek Daybeacon 10	MISSING	12216	480AC	49/07	
2800	Bulkhead Shoal Channel Buoy 6	SINKING	12311	136DB	18/08	
2805	Bulkhead Shoal Channel Lighted Buoy 6A	SINKING	12311	361DB	31/08	
3777	Tri-County Water Intake Lighted Buoy N	LT EXT	12314	270DB	25/08	
4346	Upper Delaware River Pipeline Outfall Buoy	MISSING	12314	288DB	18/08	
7672	Flag Harbor Entrance Light 2	LT EXT	12264	210BA	24/08	
10200	Lynnhaven River Western Branch Daybeacon 5	DBN DMGD	12254	195HR	21/08	
10210	Lynnhaven River Western Branch Daybeacon 7	DBD DMGD	12254	603HR	51/06	
10245	Lynnhaven River Western Branch Daybeacon 14	DBN DEST/DBD DEST	12254	369HR	35/07	
10315	Lynnhaven River Western Branch Daybeacon 28	MISSING	12222	NONED5	41/07	
10331.02	Lynnhaven River Western Branch Daybeacon 34	TRUB	12254	008HR	02/08	
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 River Western Branch Daybeacon 57	DBN DEST	12254	0163HR	16/05	
10332.2	Lynnhaven River Eastern Branch Daybeacon 4	MISSING	12222	090HR	13/08	
10332.5	Lynnhaven River Eastern Branch Daybeacon 7	DBN DMGD	12222	090HR	13/08	
10762	Lafayette River Junction Daybeacon A	MISSING	12245	358HR	32/08	
13070	Harris River Approach Daybeacon 8	DBN DMGD	12238	0226HR	19/04	
14295	Rowes Creek Daybeacon 2	DBD DMGD	12238	565HR	49/06	
14940	Windmill Point Marina Light 3	HAZ NAV	12235	156HR	19/08	

18535	Piscataway Creek Daybeacon 8	DBN DMGD	12289	517BA	41/07
18900	Solomons Island Wharf Light	LT IMCH/REDUCED INT	12284	260BA	29/08
19062	Solomons Island Fishing Pier Light	LT EXT/DBN DMGD	12284	261BA	29/08
19125	Helen Creek Buoy 1A	OFF STA	12264	282BA	30/08
19152	Academy Of Natural Science Intake Light B	LT EXT/DBN DMGD	12264	262BA	29/08
19215	Cape St. Mary'S Marina Breakwater Light	LT EXT	12264	0180BA	08/05
19260	Chalk Point Cable Crossing Tower Light 27	LT IMCH	12264	283BA	30/08
19265	Chalk Point Cable Crossing Tower Light 28	LT IMCH	12264	284BA	30/08
19275	Chalk Point Cable Crossing Tower Light B	LT IMCH	12264	287BA	30/08
19277	Chalk Point Cable Crossing Tower Light 29	LT EXT	12264	285BA	30/08
19278	Chalk Point Power Light 30 (BG & E)	LT IMCH	12264	286BA	30/08
19279	Chalk Point Tower Light C (BG & E)	LT IMCH	12264	288BA	30/08
19280	Chalk Point Tower Light D (BG & E)	LT IMCH	12264	289BA	30/08
20430	Pennwood Channel Range Front Light	LT EXT	12278	0200BA	24/06
21185	Fairfield Channel Buoy 6	MISSING	12281	233BA	17/07
21531	Kings Creek Channel Light 2	MISSING	12224	486HR	45/07
22095	Onanock Creek -South Branch Buoy 1	OFF STA	12228	292BA	30/08
22985	Ward Creek Warning Daybeacon A	MISSING	12231	0503BA	31/05
23715	Dames Quarter Creek Channel Daybeacon 4	DBD DEST	12261	337BA	24/07
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
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 Buoy 4	DBN DEST	12270	0312BA	09/04
27275	Upper Gunpowder River Daybeacon 11	DBN IMCH	12274	0704BA	34/04
	Beach Cove South Channel Daybeacon 8	MISSING	12216	NONEAC	10/06
	Cherrystone Artifical Reef Buoys	MISSING	12221	NONED5	24/05
	Grassy Sound North Pier Light	LT EXT	12316	0068AC	07/06
	Grassy Sound South Pier Light	LT EXT	12316	0069AC	07/06
	Great Egg Harbor River Lighted Buoy 1	LT EXT	12318	0067AC	07/06
	Indian River Bay Shellfish Excl. Buoy	MISSING		NONEAC	10/06
	Manklin Creek Buoy 1M	DBN IMCH	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
	Pennwood Channel Range Rear Light	LT EXT	12278	315BA	23/07
	South Creek Buoy 2	OFF STA	12270	245BA	27/08
	South Creek Buoy 4	OFF STA	12270	245BA	27/08
	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
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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
1105	Little Egg Inlet Buoy 2	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1110	Little Egg Inlet Lighted Buoy 3	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1115	Little Egg Inlet Buoy 4	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1117	Little Egg Inlet Buoy 4A	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1120	Little Egg Inlet Lighted Buoy 5	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1125	Little Egg Inlet Buoy 6	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1131	Little Egg Inlet Lighted Buoy 10	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1132	Little Egg Inlet Buoy 11	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
2155	Rehoboth Bay Channel Daybeacon 21	TRUB	12216		13/08	
3800	Mud Island Upper Range Rear Light	DISCONTINUED	12314	492-D5	43/07	
5306	Chincoteague Inlet Buoy 9	ESTABLISHED	12211		23/08	
5815	Virginia Inside Passage Daybeacon 70	DISCONTINUED	12210	482D5	45/06	
5820	Virginia Inside Passage Daybeacon 71	DISCONTINUED	12210	482D5	45/06	
5825	Virginia Inside Passage Daybeacon 72	DISCONTINUED	12210	482D5	45/06	
5830	Virginia Inside Passage Daybeacon 73	DISCONTINUED	12210	482D5	45/06	
8816	Stillpond Creek Buoy 4A	TRLB	12274	271BA	29/08	
8817	Stillpond Creek Buoy 5	TRLB	12274	272BA	29/08	
9552.1	Norfolk International Terminal North Channel Buoy 5N	DISCONTINUED FOR DREDGING	12245	491-06D5	46/06	
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08	
10760	Lafayette River Channel Daybeacon 26	TRUB	12245	359HR	32/08	
19402	Rockhold Creek Channel Buoy 5	RELOCATED FOR DREDGING	12266	176D5	20/08	
25855	Tilghman Island Harbor Light 5	TRLB	12266		28/07	
29057	Big Foot Slough Channel Buoy 9AA	ESTABLISHED	11550		23/08	
29673	New River Inlet Buoy 4A	ESTABLISHED	11541	NONED5	28/08	
30036	New Topsail Inlet Buoy 10A	ESTABLISHED	11541	NONED5	28/08	
30850	Upper Brunswick Range Rear Light	DISCONTINUED	11537		31/08	
38643	Money Island Channel Buoy 1	ESTABLISHED	11547	143D5	17/08	
40177	Lockwoods Folly River Wreck Lighted Buoy WR11	ESTABLISHED	11534	264D5	29/08	
	New Topsail Inlet Buoy 1A	ESTABLISHED	11541		12/08	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
9620	Elizabeth River Channel Lighted Buoy 20	Returned to Assigned Position	12245	NONED5	19/08	32/08
9630	Elizabeth River Channel Lighted Buoy 23	Returned to Assigned Position	12255	NONED5	19/08	32/08

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 Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
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
	Green can					
Corrective Action	Object of Corrective Action				Position	

(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.

11534 **35th Ed.** **01-JAN-08** **Last LNM: 29/08** **NAD 83** **32/08**

Chart Title: 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

DELETE	Carolina Beach Inlet Buoy 2A at	CGD01	34-04-45.530N	077-51-49.862W
RELOCATE	Cape Fear River-Little River Buoy 81	CGD05	from 33-54-23.022N to 33-54-24.105N	078-23-07.391W 078-23-07.076W
RELOCATE	Carolina Beach Inlet Buoy 1	CGD05	from 34-04-43.457N to 34-04-52.563N	077-51-44.045W 077-51-43.711W
RELOCATE	Carolina Beach Inlet Buoy 2	CGD05	from 34-04-46.520N to 34-04-55.401N	077-51-45.091W 077-51-43.742W
RELOCATE	Carolina Beach Inlet Buoy 3	CGD05	from 34-04-46.147N to 34-04-52.963N	077-51-54.403W 077-51-55.061W
RELOCATE	Carolina Beach Inlet Buoy 4	CGD05	from 34-04-48.708N to 34-04-55.273N	077-52-00.881W 077-51-54.889W
RELOCATE	Carolina Beach Inlet Buoy 5	CGD05	from 34-04-48.155N to 34-04-53.340N	077-52-06.408W 077-52-03.951W
RELOCATE	Carolina Beach Inlet Buoy 6	CGD05	from 34-04-53.995N to 34-04-55.035N	077-52-15.294W 077-52-12.998W
RELOCATE	Carolina Beach Inlet Buoy 7	CGD05	from 34-04-51.616N to 34-04-53.963N	077-52-16.718W 077-52-18.953W
RELOCATE	Carolina Beach Inlet Buoy 9	CGD05	from 34-04-52.457N to 34-04-53.582N	077-52-24.831W 077-52-27.645W

ChartTitle: Cape Fear River Cape Fear to Wilmington

CHART NC- CAPE FEAR RIVER:- CAPE FEAR RIVER TO WILMINGTON. Page/Side: N/A

DELETE	Carolina Beach Inlet Buoy 2A at	CGD01 34-04-45.530N	077-51-49.862W
RELOCATE	Carolina Beach Inlet Buoy 1	CGD05 from 34-04-43.457N to 34-04-52.563N	077-51-44.045W 077-51-43.711W
RELOCATE	Carolina Beach Inlet Buoy 2	CGD05 from 34-04-46.520N to 34-04-55.401N	077-51-45.091W 077-51-43.742W
RELOCATE	Carolina Beach Inlet Buoy 3	CGD05 from 34-04-46.147N to 34-04-52.963N	077-51-54.403W 077-51-55.061W
RELOCATE	Carolina Beach Inlet Buoy 4	CGD05 from 34-04-48.708N to 34-04-55.273N	077-52-00.881W 077-51-54.889W
RELOCATE	Carolina Beach Inlet Buoy 5	CGD05 from 34-04-48.155N to 34-04-53.340N	077-52-06.408W 077-52-03.951W
RELOCATE	Carolina Beach Inlet Buoy 6	CGD05 from 34-04-53.995N to 34-04-55.035N	077-52-15.294W 077-52-12.998W
RELOCATE	Carolina Beach Inlet Buoy 7	CGD05 from 34-04-51.616N to 34-04-53.963N	077-52-16.718W 077-52-18.953W
RELOCATE	Carolina Beach Inlet Buoy 9	CGD05 from 34-04-52.457N to 34-04-53.582N	077-52-24.831W 077-52-27.645W
ADD	Carolina Beach Inlet Buoy 8 Red	CGD05 at 34-04-55.670N	077-52-25.098W

ChartTitle: Cape Lookout to New River

Main Panel 507 CAPE LOOKOUT TO NEW RIVER. Page/Side: N/A

ADD	Carolina Beach Inlet Buoy 8 Red	CGD05 at 34-04-55.670N	077-52-25.098W
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ChartTitle: Neuse River and Upper Part of Bay River

Main Panel 515 NEUSE RIVER AND UPPER PART OF BAY RIVER. Page/Side: N/A

DELETE	Accurate Landmark; TOWER Chart No. 1: E 20 (NOS NW-16022)	NOS 35-02-14.100N	076-56-23.760W
ADD	Duck blind; Duck blind PA (NOS NW-16023)	NOS 34-57-30.730N	076-42-11.970W
ADD	Obstruction; Subm obstn PA Chart No. 1: K40 (NOS NW-16022)	NOS 35-02-14.100N	076-56-23.760W

ChartTitle: Cape May to Cape Hatteras

Main Panel 526 CAPE MAY TO CAPE HATTERAS. Page/Side: N/A

DELETE	Dangerous Wreck; (less than 7 1/2 fms rep 1975) Chart No. 1: K28 (NOS NW-16031)	NOS 36-49-43.770N	075-41-26.270W
DELETE	Obstruction in Fathoms; 9 1/2 Obstns Chart No. 1: K42 (NOS NW-16031)	NOS 36-51-57.560N	075-44-59.700W
ADD	Wreck in Fathoms; 8 1/4 Wk Chart No. 1: K26 (NOS NW-16031)	NOS 36-49-45.560N	075-41-23.140W

ChartTitle: Cape Henry to Currituck Beach Light

Main Panel 548 CAPE HENRY TO CURRITUCK BEACH LIGHT. Page/Side: N/A

DELETE	Dangerous Wreck; (less than 45 ft rep 1975) Chart No. 1: K28 (NOS NW-16031)	NOS 36-49-43.770N	075-41-26.270W
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DELETE	Dangerous Wreck; Chart No. 1: K28 (NOS NW-16028)		NOS	36-53-35.560N	075-45-39.010W
DELETE	Dangerous Wreck; PA Chart No. 1: K28 (NOS NW-16028)		NOS	36-54-59.930N	075-46-27.230W
DELETE	Dangerous Wreck; PD Chart No. 1: K28 (NOS NW-16031)		NOS	36-54-14.660N	075-42-50.760W
DELETE	Non Dangerous Wreck; Chart No. 1: K29 (NOS NW-16031)		NOS	36-50-47.440N	075-43-32.720W
DELETE	Obstruction in Feet; 52 Obstn Chart No. 1: K41 (NOS NW-16028)		NOS	36-51-44.080N	075-48-00.890W
DELETE	Obstruction in Feet; 57 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-51-57.560N	075-44-59.700W
DELETE	Obstruction in Feet; 58 Obstn Rep 1990 Chart No. 1: K41 (NOS NW-16031)		NOS	36-52-03.510N	075-44-53.680W
DELETE	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16028)		NOS	36-51-50.680N	075-45-29.930W
DELETE	Wreck in Feet; 44 Wk Chart No. 1: K26 (NOS NW-16028)		NOS	36-53-52.700N	075-46-51.130W
ADD	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-53-38.750N	075-43-25.480W
ADD	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-54-16.600N	075-43-56.240W
ADD	Wreck in Feet; 41 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-53-57.380N	075-42-58.610W
ADD	Wreck in Feet; 42 Wk Chart No. 1: K26 (NOS NW-16028)		NOS	36-53-50.760N	075-46-51.430W
ADD	Wreck in Feet; 49 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-53-47.960N	075-43-50.880W
ADD	Wreck in Feet; 50 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-49-45.560N	075-41-23.140W
ADD	Wreck in Feet; 51 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-53-40.310N	075-43-10.490W

12208 **12th Ed.** **01-MAY-07** **Last LNM: 20/08** **NAD 83** **32/08**

ChartTitle: Approaches to Chesapeake Bay

Main Panel 549 APPROACHES TO CHESAPEAKE BAY. Page/Side: N/A

DELETE	Dangerous Wreck; (less than 45 ft rep 1975) Chart No. 1: K28 (NOS NW-16031)		NOS	36-49-43.770N	075-41-26.270W
DELETE	Dangerous Wreck; Chart No. 1: K28 (NOS NW-16028)		NOS	36-53-35.560N	075-45-39.010W
DELETE	Dangerous Wreck; PA Chart No. 1: K28 (NOS NW-16028)		NOS	36-54-59.930N	075-46-27.230W
DELETE	Dangerous Wreck; PD Chart No. 1: K28 (NOS NW-16031)		NOS	36-54-14.660N	075-42-50.760W
DELETE	Non Dangerous Wreck; Chart No. 1: K29 (NOS NW-16031)		NOS	36-50-47.440N	075-43-32.720W
DELETE	Obstruction in Feet; 52 Obstn Chart No. 1: K41 (NOS NW-16028)		NOS	36-51-44.080N	075-48-00.890W
DELETE	Obstruction in Feet; 57 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-51-57.560N	075-44-59.700W
DELETE	Obstruction in Feet; 58 Obstn Rep 1990 Chart No. 1: K41 (NOS NW-16031)		NOS	36-52-03.510N	075-44-53.680W
DELETE	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16028)		NOS	36-51-50.680N	075-45-29.930W
DELETE	Wreck in Feet; 44 Wk Chart No. 1: K26 (NOS NW-16028)		NOS	36-53-52.700N	075-46-51.130W
ADD	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-53-38.750N	075-43-25.480W
ADD	Obstruction in Feet; 60 Obstn Chart No. 1: K41 (NOS NW-16031)		NOS	36-54-16.600N	075-43-56.240W
ADD	Wreck in Feet; 41 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-53-57.380N	075-42-58.610W
ADD	Wreck in Feet; 42 Wk Chart No. 1: K26 (NOS NW-16028)		NOS	36-53-50.760N	075-46-51.430W
ADD	Wreck in Feet; 49 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-53-47.960N	075-43-50.880W
ADD	Wreck in Feet; 50 Wk Chart No. 1: K26 (NOS NW-16031)		NOS	36-49-45.560N	075-41-23.140W

ADD Wreck in Feet; 51 Wk Chart No. 1: K26 (NOS NW-16031) 36-53-40.310N 075-43-10.490W

12221 79th Ed. 01-JUN-07 Last LNM: 30/08 NAD 83 32/08

ChartTitle: Chesapeake Bay Entrance

Main Panel 558 CHESAPEAKE BAY ENTRANCE. Page/Side: N/A

DELETE	Dangerous Wreck; (less than 45 ft rep 1975)	Chart No. 1: K28 (NOS NW-16031)	NOS 36-49-43.770N	075-41-26.270W
DELETE	Dangerous Wreck; Chart No. 1: K28 (NOS NW-16028)		NOS 36-53-35.560N	075-45-39.010W
DELETE	Dangerous Wreck; PA	Chart No. 1: K28 (NOS NW-16028)	NOS 36-54-59.930N	075-46-27.230W
DELETE	Dangerous Wreck; PD	Chart No. 1: K28 (NOS NW-16031)	NOS 36-54-14.660N	075-42-50.760W
DELETE	Non Dangerous Wreck; Chart No. 1: K29 (NOS NW-16031)		NOS 36-50-47.440N	075-43-32.720W
DELETE	Obstruction in Feet; 52 Obstn	Chart No. 1: K41 (NOS NW-16028)	NOS 36-51-44.080N	075-48-00.890W
DELETE	Obstruction in Feet; 57 Obstn	Chart No. 1: K41 (NOS NW-16031)	NOS 36-51-57.560N	075-44-59.700W
DELETE	Obstruction in Feet; 58 Obstn Rep 1990	Chart No. 1: K41 (NOS NW-16031)	NOS 36-52-03.510N	075-44-53.680W
DELETE	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16028)	NOS 36-51-50.680N	075-45-29.930W
DELETE	Wreck in Feet; 44 Wk	Chart No. 1: K26 (NOS NW-16028)	NOS 36-53-52.700N	075-46-51.130W
ADD	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16031)	NOS 36-53-38.750N	075-43-25.480W
ADD	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16031)	NOS 36-54-16.600N	075-43-56.240W
ADD	Wreck in Feet; 41 Wk	Chart No. 1: K26 (NOS NW-16031)	NOS 36-53-57.380N	075-42-58.610W
ADD	Wreck in Feet; 42 Wk	Chart No. 1: K26 (NOS NW-16028)	NOS 36-53-50.760N	075-46-51.430W
ADD	Wreck in Feet; 49 Wk	Chart No. 1: K26 (NOS NW-16031)	NOS 36-53-47.960N	075-43-50.880W
ADD	Wreck in Feet; 50 Wk	Chart No. 1: K26 (NOS NW-16031)	NOS 36-49-45.560N	075-41-23.140W
ADD	Wreck in Feet; 51 Wk	Chart No. 1: K26 (NOS NW-16031)	NOS 36-53-40.310N	075-43-10.490W

12280 8th Ed. 01-MAR-08 Last LNM: 30/08 NAD 83 32/08

ChartTitle: Chesapeake Bay

Extension 2975 CHESAPEAKE BAY - SOUTHERN PART. Page/Side: 1

DELETE	Dangerous Wreck; (less than 45 ft rep 1975)	Chart No. 1: K28 (NOS NW-16031)	NOS 36-49-43.770N	075-41-26.270W
DELETE	Dangerous Wreck; Chart No. 1: K28 (NOS NW-16028)		NOS 36-53-35.560N	075-45-39.010W
DELETE	Dangerous Wreck; PA	Chart No. 1: K28 (NOS NW-16028)	NOS 36-54-59.930N	075-46-27.230W
DELETE	Dangerous Wreck; PD	Chart No. 1: K28 (NOS NW-16031)	NOS 36-54-14.660N	075-42-50.760W
DELETE	Non Dangerous Wreck; Chart No. 1: K29 (NOS NW-16031)		NOS 36-50-47.440N	075-43-32.720W
DELETE	Obstruction in Feet; 52 Obstn	Chart No. 1: K41 (NOS NW-16028)	NOS 36-51-44.080N	075-48-00.890W
DELETE	Obstruction in Feet; 57 Obstn	Chart No. 1: K41 (NOS NW-16031)	NOS 36-51-57.560N	075-44-59.700W
DELETE	Obstruction in Feet; 58 Obstn Rep 1990	Chart No. 1: K41 (NOS NW-16031)	NOS 36-52-03.510N	075-44-53.680W
DELETE	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16028)	NOS 36-51-50.680N	075-45-29.930W
DELETE	Wreck in Feet; 44 Wk	Chart No. 1: K26 (NOS NW-16028)	NOS 36-53-52.700N	075-46-51.130W
ADD	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16031)	NOS 36-53-38.750N	075-43-25.480W

ADD	Obstruction in Feet; 60 Obstn	Chart No. 1: K41 (NOS NW-16031)	36-54-16.600N NOS	075-43-56.240W
ADD	Wreck in Feet; 41 Wk	Chart No. 1: K26 (NOS NW-16031)	36-53-57.380N NOS	075-42-58.610W
ADD	Wreck in Feet; 42 Wk	Chart No. 1: K26 (NOS NW-16028)	36-53-50.760N NOS	075-46-51.430W
ADD	Wreck in Feet; 49 Wk	Chart No. 1: K26 (NOS NW-16031)	36-53-47.960N NOS	075-43-50.880W
ADD	Wreck in Feet; 50 Wk	Chart No. 1: K26 (NOS NW-16031)	36-49-45.560N NOS	075-41-23.140W
ADD	Wreck in Feet; 51 Wk	Chart No. 1: K26 (NOS NW-16031)	36-53-40.310N	075-43-10.490W

12281 **52nd Ed.** **01-AUG-08** **Last LNM: 26/08** **NAD 83** **32/08**

ChartTitle: Baltimore Harbor

Main Panel 640 BALTIMORE HARBOR. Page/Side: N/A

NEW EDITION Scale 1: 15,000; New edition (52 ed, 8/1/2008) due to numerous Notice to Mariner changes, hydrographic changes and various general changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://nauticalcharts.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

NOS
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12304 **45th Ed.** **01-FEB-08** **Last LNM: 29/08** **NAD 83** **32/08**

ChartTitle: Delaware Bay

Main Panel 667 DELAWARE BAY. Page/Side: N/A

RELOCATE Miah Maull Shoal Light

CGD05
from 39-07-35.700N 075-12-30.800W
to 39-07-35.928N 075-12-31.255W

12316 **34th Ed.** **01-JUN-08** **Last LNM: 31/08** **NAD 83** **32/08**

ChartTitle: Intracoastal Waterway Little Egg Harbor to Cape May;Atlantic City

CHART NJ-IWW-LITTLE EGG HARBOR TO CAPE MAY. Page/Side: N/A

(Temp) RELOCATE Little Egg Inlet Buoy 11

CGD05
from 39-29-52.556N 074-18-39.456W
to 39-29-52.875N 074-18-39.157W

(Temp) RELOCATE Little Egg Inlet Buoy 2

CGD05
from 39-27-22.742N 074-18-00.228W
to 39-28-22.721N 074-16-51.498W

(Temp) RELOCATE Little Egg Inlet Buoy 4

CGD05
from 39-27-48.251N 074-18-29.505W
to 39-28-39.180N 074-17-16.872W

(Temp) RELOCATE Little Egg Inlet Buoy 4A

CGD05
from 39-28-23.610N 074-18-28.384W
to 39-28-51.456N 074-17-33.288W

(Temp) RELOCATE Little Egg Inlet Buoy 6

CGD05
from 39-28-57.877N 074-18-21.279W
to 39-29-22.140N 074-18-12.250W

(Temp) RELOCATE Little Egg Inlet Lighted Buoy 10

CGD05
from 39-29-24.627N 074-18-24.627W
to 39-29-34.404N 074-18-11.700W

(Temp) RELOCATE Little Egg Inlet Lighted Buoy 3

CGD05
from 39-27-44.322N 074-18-18.636W
to 39-28-25.496N 074-17-13.428W

(Temp) RELOCATE Little Egg Inlet Lighted Buoy 5

CGD05
from 39-28-46.458N 074-18-28.485W
to 39-28-54.340N 074-17-56.366W

CHANGE New Jersey Intracoastal Waterway Daybeacon 453 to Daybeacon 453A at

CGD05
39-00-24.180N 074-49-56.640W

ADD New Jersey Intracoastal Waterway Light 452A Red
FI R 2.5s
15 Ft, 4 Naut Mi

CGD05
at 39-00-27.343N 074-49-46.018W

ADD New Jersey Intracoastal Waterway Light 453

CGD05
at 39-00-26.527N 074-49-45.899W

Green
Fl G 2.5s
15 Ft, 3 Naut Mi

12318 44th Ed. 01-DEC-06 Last LNM: 28/08 NAD 83

32/08

ChartTitle: Little Egg Inlet to Hereford Inlet; Absecon Inlet

CHART NJ- LITTLE EGG INLET TO HEREFORD INLET. Page/Side: N/A

(Temp)	RELOCATE	Little Egg Inlet Buoy 11	CGD05 from 39-29-52.556N to 39-29-52.875N	074-18-39.456W 074-18-39.157W
(Temp)	RELOCATE	Little Egg Inlet Buoy 2	CGD05 from 39-27-22.742N to 39-28-22.721N	074-18-00.228W 074-16-51.498W
(Temp)	RELOCATE	Little Egg Inlet Buoy 4	CGD05 from 39-27-48.251N to 39-28-39.180N	074-18-29.505W 074-17-16.872W
(Temp)	RELOCATE	Little Egg Inlet Buoy 4A	CGD05 from 39-28-23.610N to 39-28-51.456N	074-18-28.384W 074-17-33.288W
(Temp)	RELOCATE	Little Egg Inlet Buoy 6	CGD05 from 39-28-57.877N to 39-29-22.140N	074-18-21.279W 074-18-12.250W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 10	CGD05 from 39-29-24.627N to 39-29-34.404N	074-18-24.627W 074-18-11.700W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 3	CGD05 from 39-27-44.322N to 39-28-25.496N	074-18-18.636W 074-17-13.428W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 5	CGD05 from 39-28-46.458N to 39-28-54.340N	074-18-28.485W 074-17-56.366W

12323 24th Ed. 01-FEB-07 Last LNM: 27/08 NAD 83

32/08

ChartTitle: Sea Girt to Little Egg Inlet

Main Panel 682 SEA GIRT TO LITTLE EGG INLET. Page/Side: N/A

(Temp)	RELOCATE	Little Egg Inlet Buoy 11	CGD05 from 39-29-52.556N to 39-29-52.875N	074-18-39.456W 074-18-39.157W
(Temp)	RELOCATE	Little Egg Inlet Buoy 2	CGD05 from 39-27-22.742N to 39-28-22.721N	074-18-00.228W 074-16-51.498W
(Temp)	RELOCATE	Little Egg Inlet Buoy 4	CGD05 from 39-27-48.251N to 39-28-39.180N	074-18-29.505W 074-17-16.872W
(Temp)	RELOCATE	Little Egg Inlet Buoy 4A	CGD05 from 39-28-23.610N to 39-28-51.456N	074-18-28.384W 074-17-33.288W
(Temp)	RELOCATE	Little Egg Inlet Buoy 6	CGD05 from 39-28-57.877N to 39-29-22.140N	074-18-21.279W 074-18-12.250W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 10	CGD05 from 39-29-24.627N to 39-29-34.404N	074-18-24.627W 074-18-11.700W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 3	CGD05 from 39-27-44.322N to 39-28-25.496N	074-18-18.636W 074-17-13.428W
(Temp)	RELOCATE	Little Egg Inlet Lighted Buoy 5	CGD05 from 39-28-46.458N to 39-28-54.340N	074-18-28.485W 074-17-56.366W

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

Advance Notice(s)

VA - RAPPAHANNOCK RIVER - GREENVALE CREEK CHANNEL - AIDS TO NAVIGATION CHANGE

On or about 30 June, 2008 the following aids to navigation changes will occur in Greenvale Creek Channel. These changes are necessary due to continued shoaling and no planned dredging to project depth .

- A. Greenvale Creek Channel Entrance Light 2 (LLNR 15305) changed to Warning Daybeacon A.
- B. Greenvale Creek Channel Daybeacon 4 (LLNR 15310) changed to Warning Daybeacon B.
- C. Greenvale Creek Channel Daybeacon 6 (LLNR 15315) changed to Warning Daybeacon C.
- D. Greenvale Creek Channel Daybeacon 8 (LLNR 15320) changed to Warning Daybeacon D.
- E. Greenvale Creek Channel Daybeacon 10 (LLNR 15325) changed to Warning Daybeacon E.
- F. Greenvale Creek Channel Daybeacon 12 (LLNR 15330) changed to Warning Daybeacon F.
- G. Greenvale Creek Channel Daybeacon 14 (LLNR 15335) changed to Warning Daybeacon G.
Chart 12225 & 12235.

LNM: 20/08

NC - CAPE FEAR RIVER - UPPER BRUNSWICK CHANNEL RANGE LIGHTS

Reconstruction of Upper Brunswick Range Front Light (30845) has been completed. Reconstruction of Upper Brunswick Range Rear Light (30850) is still in progress and expected to be completed by the end of August, 2008. Upon completion the range will advertise the following characteristics: Upper Brunswick Range Front Light QR, height 40FT Lighted throughout 24 hours. Day: Visible 0.5 degrees either side of rangeline. Night: Visible all around with higher intensity on rangeline.

Upper Brunswick Range Rear Light ISO R 6s height 60FT Lighted throughout 24 hours. Visible 0.5 degrees either side of rangeline. Chart 11537

LNM: 29/08

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

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

PA - PHILADELPHIA TO TRENTON - UPPER DELAWARE RIVER - FLORENCE LOWER RANGE FRONT LIGHT AND RANGE REAR LIGHT - DISCONTINUE FLORENCE LOWER RANGE REAR LIGHT AND CONVERT FLORENCE LOWER RANGE FRONT LIGHT TO A DIRECTIONAL LIGHT

The U.S. Coast Guard proposes to discontinue the Florence Range Rear Light (LL 4085); and proposes to convert Florence Range Front Light (LL 4080) to a directional light. Comments on this proposal should be forwarded to the above address or Mr. Tom Flynn at (757) 398-6229, e-mail twflynn@LANTD5.uscg.mil no later than September 01, 2008.

LNM: 29/08

NC - WESTERN PART OF PAMLICO SOUND - PAMLICO RIVER - TAR RIVER - 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 the proposed replacement of existing swing bridge on SR 1565 (Grimesland Bridge Road), at mile 44.8, over Tar River between Grimesland and US 264 in Pitt County NC with a new high-level fixed bridge at essentially the same location. The proposed vertical clearance of the new bridge is 45 feet above mean high water. The proposed horizontal clearance is 75 feet between the face of fenders. Comments on this proposal should be forwarded to the above address attention (dpb) no later than August 25, 2008. Copies of Public Notice 5-1119, which describe the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6587. Chart 11548

LNM: 31/08

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.

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 21 either 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 periods advertised by Broadcast Notice to Mariners. 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:
NO SCHEDULED SHOOTS AT THIS TIME.
Charts: 12203, 12205.12207 & 12221.

LNM: 18/08

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.

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.

VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES

Rocket launches are regularly scheduled in the vicinity of Wallops Island, VA. Prior to these launches, visual signals will be displayed consisting of either a large orange-colored, "blimp-shaped" balloon by day or a signal rotating alternately red and white beacon by night. The balloon will be flown from a position at 37°50-38N / 075°28-47W and the beacon will be displayed approximately 200 feet above mean high water in position 37°50-16N / 075°29-07W. While the warning signal is displayed, all persons and vessels in the danger zone, except vessels entering or departing Chincoteague Inlet, shall leave the zone promptly by the shortest possible route and remain outside the zone until allowed by a patrol boat to enter or the danger signal has been discontinued. Vessels entering or departing Chincoteague Inlet must take the shortest route possible upon display of the danger signal. The danger zone is depicted on navigational charts 12210 and 12211 with corner points starting in the vicinity of Assawoman Inlet and proceeding southerly to position 37-43-20N / 075-29-41W; thence northeasterly to a point in the vicinity of Chincoteague Shoals; thence westerly back to Wallops Island shoreline.

DREDGING AND MARINE CONSTRUCTION CAUTIONS

Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work.

NJ - GREAT EGG HARBOR BAY - SHIP CHANNEL - DRAG CHANNEL - BRIDGE REPAIRS

Mariners are advised that miscellaneous repairs will continue at the Garden State Parkway Bridges, at mile 3.5, over Ship and Drag Channels at Great Egg Harbor Bay, in Beesleys Point, NJ, from March 10 through August 28, 2008. The scope of this work still includes removing and patching concrete and repairing deteriorated structural steel. Scaffolding system and a work barge, measuring 40 ft X 14 ft, will occupy the adjacent channels. These repairs will not affect the main channel. Mariners should use extreme caution when transiting the area. Chart: 12316

LNM: 08/08

NJ - INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - BEACH THOROFARE DRAWBRIDGE OPENING RESTRICTIONS

Mariners are advised that structural steel repairs along with sandblasting and painting will be performed at the Margate Bridge, at ICW mile 74.0, across Beach Thorofare in Margate, NJ. These repairs require immobilizing half of the draw span to single-leaf operation each day beginning at 7 a.m. on Wednesday, October 1 until and including 11:59 p.m. Wednesday, December 31, 2008, with a work barge occupying one-half of the 58-foot wide channel under the bridge, so passage through the bridge will be limited to a 29-foot width for the duration of the project. The opposite connecting span while not under repair will continue to open for vessels with at least a half-hour advance notice given to the bridge tender at (609) 822-9175 or via marine radio on channel 13 VHF. Also, mariners requiring the full opening of the lift spans or the full width of the channel under the bridge will be directed to use the Atlantic Ocean as the alternate route between Absecon and Great Egg Harbor Inlets. Mariners should exercise caution when transiting the area. Chart: 12316.

LNM: 23/08

NJ & PA - (PHILADELPHIA AND CAMDEN WATERFRONTS) - DELAWARE RIVER - BRIDGE INSPECTION

Mariners are advised that the Delaware River Port Authority will be conducting an internal inspection of the main cables on the Benjamin Franklin

NJ & PA - (PHILADELPHIA AND CAMDEN WATERFRONTS) - DELAWARE RIVER - BRIDGE INSPECTION

Bridge, at mile 100.2, across the Delaware River, in Philadelphia, PA, from May 2008 to September 2008. All work will be above the roadway level with no expected change to the horizontal or vertical navigational clearances. At no time during the inspection work will the waterway be closed to navigation. A safety boat will be provided; however, it will not be positioned within the limits of the navigable channel. Mariners are advised to exercise caution when transiting the area. Chart: 12313

LNM: 15/08

NJ - COASTAL - HYDROGRAPHIC SURVEY OPERATIONS

Seaforth Geosurveys, Inc. is planning to conduct geophysical and geological surveys in federal and New Jersey state waters to investigate the environmental and engineering feasibility of the proposed receiving terminal location and potential pipeline corridor from June 2, 2008 and will be completed by August 28, 2008.

Vessels:

R/V Connecticut (call sign WCY 4995) a 76ft Steel blue hull with white house.

Vessel will be slow steaming and trailing sensors 100 yards astern. Vessel will display all necessary lights and dayshapes for a vessel restricted in its ability to maneuver.

Communications:

Vessels will be monitoring channel 13, 16 and VTS channel as required. Vessels will participate in the VTS system as required. Vessel is fitted with AIS. Cell phone 860-625-3251 email captain d.nelson@uconn.edu, etc.

The study area for these reconnaissance activities extends from our proposed floating terminal site (roughly 20 miles offshore New Jersey and 30 miles south of Long Island) to the onshore coastal area and north into Raritan Bay. More specifically, the area is contained within the following coordinates:

On charts NOAA Charts 12300,12332 and 12327: From a point at 40° 30.926'N, 74° 19.288'W; then east to 40° 30.341'N, 73° 32.925'W; then south to 40° 4.731'N, 73° 33.283'W; then west to 40° 4.899'N, 74° 0.377'W; then north to 40° 27.596'N, 74° 0.212'W; then west to 40° 27.697'N, 74° 19.297'W; then back to the beginning point at 40° 30.926'N, 74° 19.288'W.

Please contact 902-468-3579 or gcasey@seafortheng.ca if you have any questions or require additional information or detail regarding the proposed reconnaissance activities.

LNM: 22/08

NJ - LITTLE EGG INLET TO HEREFORD INLET - LITTLE EGG INLET - HAZARD TO NAVIGATION

Due to recent storms and constantly shifting shoals, mariners are advised that the aids to navigation marking Little Egg Inlet are unreliable and should proceed with caution. The Coast Guard has received reports of shoaling between Little Egg Inlet Buoy 3 (LLNR 1110) and Little Egg Inlet Buoy 4 (LLNR 1115). Chart: 12316.

LNM: 31/08

DE - DELAWARE RIVER - WILMINGTON HARBOR - CHRISTINA RIVER - DREDGING

The Dredge CHARLESTON will be conducting dredging operations in the Christina River, Wilmington Harbor from 08 August until 30 September, 2008. A submerged pipeline will transport the dredge spoil to the Wilmington Harbor Disposal Area. The dredge will standby on VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Charts: 12311& 12312.

LNM: 32/08

PA /NJ - (PHILADELPHIA AND CAMDEN WATERFRONTS) - DELAWARE RIVER - BRIDGE INSPECTION

Mariners are advised that inspection and testing of suspenders will be conducted at the Walt Whitman Bridge, at mile 96.8, across the Delaware River, in Philadelphia, PA, each day from 8 a.m. to 5 p.m. beginning on March 10 through November 30, 2008. The types of activities are: 1) suspender socket inspection; 2) nondestructive testing of all suspenders; and 3) removal and replacement of four suspender ropes for the purpose of destructive testing. Access to the structure will include the use of a snooper truck on the bridge roadway. Mariners are advised to exercise extreme caution when transiting the area. Chart: 12313

LNM: 08/08

MD/DE/NJ - CHESAPEAKE AND DELAWARE CANAL - DRAFT LIMITATIONS

Mariners are advised that vessels transiting the Chesapeake and Delaware Canal are recommended not to exceed a draft of 32 feet. This advisory is in conjunction with the scheduled dredging operations in the Canal directed by the U.S. Army Corps of Engineers. Dredging operations are expected to be completed by 30 September, 2008. Any comments or questions on the status of the C & D Canal may be directed to Coast Guard Sector Baltimore at 410-576-2693. Chart: 12277.

LNM: 26/08

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

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

Mariners are advised that construction of the new Woodrow Wilson Memorial Bridge across the Potomac River, mile 103.8, between Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2009. The continued aggressive completion of the new bridge and ship-collision protection fender system will continue to influence navigation on the Potomac River near the bridge. Though the major in-water construction is complete when the concrete placement for the fender rings is done by early August, limited channel restrictions will require continuing intermittent placement of crane barges in the 175-foot wide federal navigation channel until December 2008. The installation of walkways, electrical and other elements until mid-September, further demolition, removal and transport of debris from the old bridge toward the MD shore through this fall, and completing minor items such as painting, are all expected to occur. The federal channel may be restricted to 50 feet, from Monday through Friday between 6:30 a.m. and 6 p.m. and from Monday night through Thursday night between 6 p.m. and 6:30 a.m. The federal channel can be cleared to 100 feet with 2 hours notice from Monday through Friday between 6:30 a.m. and 6 p.m. To ensure clear passage, contact the Woodrow Wilson Bridge Project with at least 48 hours advance notice. As an alternative, vessels less than 80 feet in height can typically use the marked auxiliary channel, located just east of the federal navigation channel (80-foot vertical clearance, 130-foot horizontal clearance, and 22-foot water depth at MLW). Boaters near the Maryland shoreline should use extreme caution when transiting the area near the old bridge, and are reminded that they operate at their own risk when operating outside the navigation channel and within the dredged portion of the waterway intended as temporary access for construction vessels to and from the work site. 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 Mr. Mike Baker at the aforementioned number or 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 restrictions due to barge placements, auxiliary channel availability, and federal navigation channel vertical clearance information. Charts: 12285 & 12289

LNM: 31/08

MD - CHESAPEAKE BAY - PATAPSCO RIVER, NORTHWEST AND INNER HARBORS - SAFETY ZONE

Mariners are advised that the Coast Guard Captain of the Port (COTP), Baltimore, Maryland, has established a safety zone for all waters of the Patapsco River, Northwest and Inner Harbors during the towing of the historic sloop-of-war U.S.S. Constellation in Baltimore, Maryland on August 8, 2008 and on August 10, 2008. The towing of the Constellation from its Inner Harbor Pier 1 berth to the South Locust Point Marine Terminal will occur on Friday, August 8, 2008, between 5 p.m. and 7:30 p.m. The towing of the Constellation from the South Locust Point Marine Terminal to its Inner Harbor Pier 1 berth will occur on Sunday, August 10, 2008, between 7 a.m. and 9 a.m. The moving safety zone includes all waters within 200 yards ahead of or 100 yards outboard and 100 yards aft of the historic sloop of war U.S.S. Constellation while operating in the Patapsco River, Northwest Harbor and Inner Harbor. The zone will be effective from 5 p.m. on August 8, 2008 and through 11 a.m. on August 10, 2008. Except for the USS Constellation, its support craft and the accompanying towing vessels, entry into or remaining in this zone is prohibited, unless authorized by the COTP Baltimore, Maryland. Persons or vessels requiring entry into or passage through the moving safety zone must first request authorization from the COTP Baltimore, Maryland to seek permission to transit the area. The COTP Baltimore, Maryland can be contacted at telephone number 410-576-2693. The Coast Guard vessels enforcing this section can be contacted on Marine Band Radio VHF-FM Channel 16 (156.8 MHz). The Coast Guard may be assisted in the patrol and enforcement of the zone by other federal, State and local agencies. If you have any questions please contact Mr. Ron Houck, U.S. Coast Guard Sector Baltimore, Waterways Management Division, at telephone number 410-576-2674 or email at Ronald.L.Houck@uscg.mil. Chart 12281.

LNM: 31/08

VA-MD-DC-POTOMAC RIVER - WOODROW WILSON (I-95) BRIDGE OPERATING REGULATIONS CHANGE

Effective on July 2, 2008, mariners are advised that the Coast Guard has temporarily changed the regulations governing the operation of the new Woodrow Wilson (I-95) Bridge, at mile 103.8, across the Potomac River between Alexandria, VA, and Oxon Hill, MD. This action is necessary to finalize construction of the drawbridge. While construction continues, this temporary change will allow the drawbridge to remain closed-to-navigation each day from 10 a.m. to 2 p.m. until and including March 1, 2009. A copy of Public Notice 5-1118, which describes the temporary change in detail, can be obtained by writing to the address above or by calling (757) 398-6222. Chart 12285 & 12289

LNM: 28/08

MD/DC - POTOMAC RIVER - ANACOSTIA RIVER- PIER INSPECTION

Mariners are advised that the Naval Facilities Engineering Service Center will be conducting underwater assessments of the piers at the Washington Navy Yard, during August 4-26, 2008, and at the Anacostia Naval Station, during August 27-29, 2008. Divers will be in the water from 6 a.m. to 8 p.m. each day, operating in or near the Anacostia River from two small watercraft (a 14-ft jon boat and a 21-ft skiff) and using equipment employed in the immediate vicinity of the structure. The scope of work may require that these vessels work in the navigation channel. Interested mariners may contact the Collins Engineers, Inc. onsite project managers Mr. Terry Browne, at telephone number 414-349-2200, or Mr. Dan Stromberg, at telephone number 312-446-6937. Chart 12289.

LNM: 31/08

MD-CHESAPEAKE BAY-APPROACHES TO BALTIMORE HARBOR-PATAPSCO RIVER (MIDDLE BRANCH) - MARINE CONSTRUCTION

Mariners are advised that McLean Contracting Corp. will conduct mechanical dredging with pile driving and demolition operations near the Maryland Port Administration's Fairfield Marine Terminal Pier 4, located in the Masonville area at Baltimore, Maryland, from January 15, 2008 through December 1, 2009. These operations will include the installation of a 50 ft x 40 ft cofferdam at approximate position 39-15-12.97 N, 076-34-56.29 W, occur Mondays through Fridays from 6 a.m. to 6 p.m., and use mooring buoys, sheet pile and H-pile structures, barges and floating cranes. All vessels and structures will be lighted and marked in accordance with the Navigation Rules. Interested traffic may contact the work boats Sweat Pea and WB29 on marine band radio channels 16 or 13 VHF-FM, if necessary. For any comments or questions, contact Mr. Jeff Phillips (Contract Manager) at telephone number (410) 553-6700. Chart: 12281.

LNM: 52/07

MD - NANTICOKE RIVER - TEMPORARY WARNING BUOY ESTABLISHED

MD - NANTICOKE RIVER - TEMPORARY WARNING BUOY ESTABLISHED

Maryland DRN has temporarily established 5 warning buoys (white with orange lettering) to mark the damaged Route 50 Nanticoke River Bridge fendering system:

- 1. Warning Buoy A (no LLNR) at 38 29 20.9N/ 075 48 46.1W
 - 2. Warning Buoy B (no LLNR) at 38 29 19.8N/ 075 48 46.7W
 - 3. Warning Buoy C (no LLNR) at 38 29 18.6N/ 075 48 47.8W
 - 4. Warning Buoy D (no LLNR) at 38 29 19.4N/ 075 48 49.5W
 - 5. Warning Buoy E (no LLNR) at 38 29 21.6N/ 075 48 47.5W
- Chart: 12261.

LNM: 04/08

MD - CHESAPEAKE BAY - HEAD OF CHESAPEAKE BAY - MILITARY AMPHIBIOUS VEHICLE TESTING

Mariners are advised that the Aberdeen Test Center (ATC) will conduct operational testing of their armored, amphibious Expeditionary Fighting Vehicle (EFV), scheduled to begin on April 22, 2008. Each EFV test consists of one hour of actual high-speed on-water operation, during the period of 8 a.m. to 4 p.m., Mondays through Fridays, through September 2008, with plans to conduct additional missions with an additional EFV. The operation area includes: entering the water at the ATC Super Pond slip, proceeding out the Bush River into the Chesapeake Bay, then northward toward Turkey Point, then southward to an area just north of Pooles Island (transiting to the inside edge of the navigation channel), then returning to the launch area. The EFV will be accompanied by safety patrols and maintenance support boats to provide escort and towing service, if necessary. Testing activity would be curtailed and the area cleared to accommodate any shipping traffic. Interested mariners may contact the on-site test personnel at 410-320-8683, or the ATC's B Tower Operator at (410) 278-2250/3971 or on marine band radio Channel 68 VHF (call sign "800"), or the DNR boat on marine band radio Channel 68 VHF. Chart 12274.

LNM: 17/08

MD - MARINE ADVISORY - BRIDGE TO BRIDGE COMMUNICATIONS - APPLICABLE TO ALL BRIDGES MAINTAINED BY MARYLAND STATE HIGHWAY ADMINISTRATION OVER MD WATERWAYS

In order to better ensure the safety of navigation and to reduce the amount of communication traffic between recreational vessels and drawbridge operators on Channel 13 VHF-FM, the Coast Guard in cooperation with the Maryland State Highway Administration is requesting that following initial contact with bridges over Maryland waterways on Channel 13 or 16 VHF-FM bridge operators shift communications to the designated secondary frequency, Channel 68 VHF-FM, to arrange bridge openings and navigational or boating traffic information. Vessel owners are reminded that Channel 13 VHF-FM is designated for intership navigation safety (bridge to bridge) communications. Title 33 Code of Federal Regulations, Part 117, Appendix A designates the calling and working frequencies for drawbridges equipped with radiotelephones. This appendix is available through the Coast Guard Bridge Administration web site, <http://www.uscg.mil/hq/g-o/g-opt/Regulations.htm>.

LNM: 17/08

MD - CHESAPEAKE CHANNEL (COVE POINT TO SANDY POINT) - CHESAPEAKE BAY

Mariners are advised that deck replacement work will commence on or about November 13, 2006, at the William Preston Lane, Jr. Memorial/Chesapeake Bay Bridge (West Suspension), at mile 138.0, between Sandy Point and Kent Island MD. To facilitate the work, a temporary marine access platform will be moored outside the navigable channel (at Pier 34) throughout the deck replacement. This operation is expected to be completed by November 2008. Mariners should use caution when transiting the area. Chart: 12263.

LNM: 46/06

MD - CHESAPEAKE CHANNEL (COVE POINT TO SANDY POINT) - CHESAPEAKE BAY

Mariners are advised that nighttime welding and burning operations are in progress at the William Preston Lane, Jr. Memorial/Chesapeake Bay Bridge (West Suspension), at mile 138.0, between Sandy Point and Kent Island MD. To cease operation during vessel passage, mariners are requested to provide at least a half-hour advance notice by calling the contact numbers in the following order: (410) 320-0349 or (443) 463-6677 or (443) 463-6937 or (443) 790-8977 or via marine radio on Channel 13 VHF-FM. This operation is expected to be completed by December 2008. Mariners should use caution when transiting the area. Chart: 12263.

LNM: 17/08

MD - CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER - UNMANNED UNDERWATER VEHICLE TESTING

Mariners are advised that Vehicle Control Technologies, Inc. of Reston, Virginia will be conducting surface and submerged unmanned underwater vehicle tests intermittently between June and October 2008, on weekdays and during daylight hours, in the West River-Thomas Point-Bloody Point area of the Chesapeake Bay. Exact locations will be selected for an approximate 20-70' water depth and for a minimum boating traffic presence. The towed vehicle is described as a small, yellow, 12" diameter, and torpedo-shaped object. During the tests, the vehicle will operate autonomously at speeds of approximately 5 knots for short durations. The vehicle will be closely monitored on the water by test program and support boat personnel at all times and testing activity would be curtailed and the area cleared to accommodate any shipping traffic. If necessary, contact the support boat "C-DATA" via marine band radio channel VHF-FM channel 16 or by cell phone at (443) 875-8174. Chart: 12270.

LNM: 23/08

MD - CHESAPEAKE BAY (SEVERN AND MAGOTHY RIVERS) - SEVERN RIVER - BRIDGE REPAIR

Mariners are advised that sandblasting and painting operations will commence on or about November 14, 2006, at the US 50/301 Bridge, at mile 4.3, across Severn River in Annapolis, MD. To facilitate the work, scaffolding will occupy the navigable channel reducing the available vertical clearance to approx 77 feet, above mean high water. Also, barges will be used in the channel later in year. This operation is expected to be completed by December 2008. Mariners should use caution when transiting the area. Chart: 12282.

LNM: 46/06

VA - ELIZABETH RIVER - EASTERN BRANCH - MOSELEY CREEK - BROAD CREEK - NEW BRIDGE CONSTRUCTION

VA - ELIZABETH RIVER - EASTERN BRANCH - MOSELEY CREEK - BROAD CREEK - NEW BRIDGE CONSTRUCTION

Mariners are advised that Skanska USA Civil Southeast Inc. (the contractor), on behalf of Hampton Roads Transit (the bridge owner), will begin construction of the new double-track light rail project across Broad Creek from Brambleton Avenue to Newton Road located in Norfolk, VA. There will be a crane barge, material barges and a tug boat to support the new bridge construction which is parallel with the Interstate 264 Bridge that spans Broad Creek. Demolition of the existing railroad trestle is the first activity scheduled to begin on May 27, 2008. Pile driving, concrete construction and girder setting will continue through March 2009. The work will not block the Broad Creek channel. Mariners should exercise caution when transiting the area. Chart : 12253.

LNM: 19/08

VA - AIWW (ALTERNATE)/DISMAL SWAMP CANAL - DEEP CREEK LOCK - OPERATING HOURS CHANGE

Due to low water depth in Lake Drummond, beginning 23 July, 2008 and until further notice, the locks at Deep Creek, VA and the adjacent drawbridge will be operated only at 9:00 A.M. and 300 P. M. , 7 days a week. For vessels unable to comply with the reduced schedule, the Albemarle and Chesapeake Canal, through the Great Bridge Lock in Chesapeake, VA will maintain all scheduled openings. Chart: 12206.

LNM: 30/08

VA - ATLANTIC INTRACOASTAL WATERWAY (AIWW) - ELIZABETH RIVER (SOUTHERN BRANCH) TO THE ALBERMARLE AND CHESAPEAKE CANAL - DRAWBRIDGE OPENING RESTRICTIONS

Mariners are advised structural repairs will be performed at the Gilmerton (US 13/460) Lift Bridge across the Elizabeth River (Southern Branch), at AIWW mile 5.8, in Chesapeake, VA The repairs will restrict the operation of the draw span on the following dates and times:

1. Closed-to-navigation, each day from 8 p.m. to 5 a.m., from September 8 to September 11, 2008, except vessel openings will be provided with at least two hours notice given to the bridge operator at (757) 545-1512 or via marine radio on Channel 13.
2. Closed-to-navigation from 8 p.m. on September 12 through 5 a.m. on September 15, 2008, except vessel openings will be provided at 7 a.m., 1 p.m., and 7 p.m. each day on September 13 and September 14.
3. Closed-to-navigation from 8 p.m. on September 19 through 5 a.m. on September 22, 2008, except vessel openings will be provided at 7 a.m., 1 p.m., and 7 p.m. each day on September 20 and September 21.
4. Closed-to-navigation from 8 p.m. on September 26 through 5 a.m. on September 29, 2008, except vessel openings will be provided at 7 a.m., 1 p.m., and 7 p.m. each day on September 27 and September 28.
5. Closed-to-navigation from 8 p.m. on October 3 through 5 a.m. on October 6, 2008, except vessel openings will be provided at 7 a.m., 1 p.m., and 7 p.m. each day on October 4 and October 5.

At all other times, the drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.997(d). Mariners should exercise caution when transiting the area. Chart 12253.

LNM: 32/08

VA - JAMES RIVER - BRIDGE OPENING NOTICE REQUIREMENTS FOR BENJAMIN HARRISON BRIDGE

Mariners are advised that the Benjamin Harrison Bridge (at mile 65.0) across James River in Hopewell Virginia, will require a two hour notice to the bridge tender to open for vessel traffic starting at 11:00 a.m. Wednesday May 21, 2008 until further notice. Mariners should plan their trips accordingly. Chart: 12316

LNM: 22/08

VA - VIRGINIA BEACH OCEANFRONT - MARINE CONSTRUCTION

PRECON MARINE will be conducting pipeline maintenance operations in the vicinity of 42nd Street in Virginia Beach, VA between November 5, 2007 and October 1, 2008. PRECON will be monitoring marine band VHF radio channel 16 from a steel trestle supporting a 200 ton crawler crane as these operations commence from the shoreline in position 36-52.5N / 075-58.9W and continue into the Atlantic Ocean for approximately 2000 feet. Mariners are advised to use extreme caution as they transit this area. Chart: 12208.

LNM: 41/07

VA - ELIZABETH RIVER - LAMBERTS POINT - MARINE CONSTRUCTION

The Navy will begin construction operations on the Lambert-s Point Deperming Station on 12 August, 2008. There will be 3 mooring anchors and anchor marking buoys deployed at 36-52.11N, 076-19.55W; 36-52.10N, 076-19.57W and 36-51.52N, 076-19.51W. The anchor mooring buoys are yellow with flashing yellow lights. Operations will be completed on or about 30 November, 2008. Chart: 12253.

LNM: 32/08

VA - CHESAPEAKE BAY - ATLANTIC INTRACOASTAL WATERWAY (AIWW) - ELIZABETH RIVER (SOUTHERN BRANCH) TO THE ALBERMARLE AND CHESAPEAKE CANAL - FENDER REPAIR

Fender system repairs will be performed at the Norfolk and Portsmouth Beltline Railroad Bridge at AIWW Mile 2.6 across the Southern Branch of the Elizabeth River in Chesapeake, VA each day from 7a.m. to 5 p.m. beginning 17 June, 2008 until 11 September, 2008. To facilitate repairs, a crane barge will occupy the channel reducing the available horizontal clearance to 230 feet. Mariners requiring the full width of the channel are requested to provide at least two-hour advance notice by calling the superintendent at (757) 237-0519. Mariners should use extreme caution while transiting this area. Chart: 12253.

LNM: 25/08

VA - HAMPTON ROADS - LYNNHAVEN INLET - LESNER BRIDGE - FENDER REPAIR

Fender repairs are being made to the Lesner Bridge across Lynnhaven Inlet from 7 a.m. to 5 p.m. from 12 June until 07 August, 2008. To facilitate repairs, barges and work floats will occupy the channel reducing the horizontal clearance to approximately 42 feet. Mariners should use

VA - HAMPTON ROADS - LYNNHAVEN INLET - LESNER BRIDGE - FENDER REPAIR

extreme caution while transiting this area. Chart: 12254.

LNM: 25/08

VA - JAMES RIVER - CHICKAHOMINY RIVER - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the construction site of the new Rt. 5 Chickahominy River Bridge, Mile 1.5, in James City County, VA. A bridge girder will be placed across the navigable channel creating a permanent 52 ft. vertical clearance restriction starting the week of July 28, 2008. This will cause temporary delays to the waterway traffic. Chart: 12251.

LNM: 30/08

VA - CHESAPEAKE BAY - JAMES RIVER - WARWICK RIVER - RESIDENTIAL CANAL - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the construction site of a new moveable footbridge located on Mr. William Bryant-s property at 1304 Moyer Rd. Newport News, VA. The footbridge-s moveable span will be installed/constructed 5.0 miles up the Warwick River across the mouth of a residential canal. The proposed vertical clearance is unlimited with the new draw span open. When in the closed position the vertical clearance from mean high water is 5.0 feet. The horizontal clearance is 15 feet. Construction may cause temporary delays to waterway traffic. Chart 12248

LNM: 31/08

NC - ATLANTIC INTRACOASTAL WATERWAY - MYRTLE GROVE SOUND TO LITTLE RIVER - CAPE FEAR RIVER - BRIDGE REPAIRS/RESTRICTIONS

Mariners are advised that emergency structural repairs will be performed at the US 17/Cape Fear River Memorial Bridge, at mile 26.0, in Wilmington, NC, from June 1 to August 15, 2008. To aid in the repairs, a containment system will be installed under the movable lift span, reducing the vertical clearance by approximately five feet. Vertical clearances in the full open and closed positions above mean high water will be reduced from 135 feet to 130 feet and from 65 feet to 60 feet, respectively. For additional information, mariners should contact the bridge tender at (910) 251-5773 or via marine radio on channel 13 VHF. Mariners able to pass under the closed span may do so and use exercise caution when transiting the area. Chart 11534

LNM: 22/08

NC - NEUSE RIVER TO MYRTLE GROVE SOUND - BANKS CHANNEL - BRIDGE REPAIRS

Mariners are advised that superstructure and substructure repairs will be performed at the Br-21 and Br-24 Bridges over Banks Channel at Wrightsville Beach in New Hanover County, NC beginning August 15, 2008 through October 31, 2008. To access some areas of the bridges, barges and scaffolding will partially restrict the main channel spans. At the end of each work day, all barges and scaffolding will be removed, to a safe location, away from the main channel spans. Mariners should exercise extreme caution when transiting the area. Chart: 11541.

LNM: 30/08

NC - AIWW (ALTERNATE)/DISMAL SWAMP CANAL - SOUTH MILLS LOCK - OPERATING HOURS CHANGE

Due to low water depth in Lake Drummond, beginning 23 July, 2008 and until further notice, the locks at South Mills, NC and the adjacent drawbridge will be operated only at 9:00 A.M. and 300 P. M. , 7 days a week. For vessels unable to comply with the reduced schedule, the Albemarle and Chesapeake Canal, through the Great Bridge Lock in Chesapeake, VA will maintain all scheduled openings. Chart: 12206.

LNM: 30/08

NC - NEUSE RIVER - TRENT RIVER - TEMPORARY LIGHTS ESTABLISHED

The following private aids to navigation temporary lights have been established until August 2009 to mark a temporary channel during bridge construction on the Trent River:

- A. Trent River Bridge Temporary Light 1A (NO LLNR) at 35-06-05.84N, 077-02-13.26W, FL G 4S.
- B. Trent River Bridge Temporary Light 2A (NO LLNR) at 35-06-06.47N, 077-02-13.09W, FL R 4S.
- C. Trent River Bridge Temporary Light 3A (NO LLNR) at 35-06-05.92N, 077-02-13.84W, FL G 4S.
- D. Trent River Bridge Temporary Light 4A (NO LLNR) at 35-06-05.92N, 077-02-13.69W, FL R 4S.

Chart: 12214

LNM: 31/08

NC - CAROLINA BEACH INLET - SHOALING

Shoaling has been reported between Carolina Beach Inlet 2 (LLNR 30270) and Carolina Beach Inlet Buoy 4 (LLNR 30280). Mariners should exercise extreme caution when transiting the area. Chart: 11534.

LNM: 32/08

NC - AIWW - SHALLOTE INLET - SHOALING

A US Army Corps of Engineers survey dated 28 July, 2008 indicted shoaling mid channel at Cape Fear River to Little River Buoy 80A (LLNR 40337), AIWW Mile Marker 330.5 to a depth of 0.5 feet MLLW. Mariners are advised to avoid transiting this area during periods of low water and exercise caution transiting during other tidal stages. Mariners can view this survey with recommended way points around the shoal at www.saw.usace.army.mil/nav/aiww/cflr/t19.pdf. Chart: 11534.

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
135	<i>Cape May Inlet Lighted Bell Buoy 2CM</i>	38-55-47.005N 074-51-20.509W	FI R 2.5s		4	Red.	32/08
1435	*						
1105	Little Egg Inlet Buoy 2	39-28-22.721N 074-16-51.498W				Red nun.	32/08
1110	<i>Little Egg Inlet Lighted Buoy 3</i>	39-28-25.496N 074-17-13.428W	Q G		3	Green.	Light equipment removed from Nov. 15 to May 01. 32/08
1115	Little Egg Inlet Buoy 4	39-28-39.180N 074-17-16.872W				Red nun.	32/08
1120	<i>Little Egg Inlet Lighted Buoy 5</i>	39-28-54.340N 074-17-56.366W	FI G 4s		4	Green.	Light equipment removed from Nov. 15 to May 01. 32/08
1125	Little Egg Inlet Buoy 6	39-29-22.140N 074-18-12.250W				Red nun.	32/08
1131	<i>Little Egg Inlet Lighted Buoy 10</i>	39-29-34.404N 074-18-11.700W	Q R		3	Red.	Light equipment removed from Nov. 15 to May 01. 32/08
1132	Little Egg Inlet Buoy 11	39-29-52.875N 074-18-39.157W				Green can.	32/08
1435	<i>Cape May Inlet Lighted Bell Buoy 2CM</i>	38-55-47.005N 074-51-20.509W	FI R 2.5s		4	Red.	32/08
135	*						
1475	<i>Delaware Bay North Approach Lighted Bell Buoy 2</i>	38-48-19.000N 074-55-18.000W	Q R		4	Red.	32/08
1510	<i>Delaware Bay Entrance Channel Lighted Buoy 6</i>	38-47-33.000N 075-01-48.000W	Q R		4	Red.	Marks the NE corner of pilots triangle. 32/08
1585	Miah Maull Shoal Light On north end of shoal.	39-07-35.928N 075-12-31.255W	Oc W 4s (R Sector)	59	W 15 R 12	Red conical tower, on gray conical pier; red cylindrical watch room and black lantern.	Red from 137.5° to 333°, covers Brandywine Shoal and Cross Ledge. RACON: M (--) Emergency light of lower intensity with same characteristic as main light when main light is extinguished. HORN: 1 blast ev 10s (1s bl). Maintained from Mar. 15 to Dec. 15. 32/08
30265	Carolina Beach Inlet Buoy 1	34-04-52.563N 077-51-43.711W				Green can.	32/08

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
30270	Carolina Beach Inlet Buoy 2	34-04-55.401N 077-51-43.742W *				Red nun.	32/08
30271	Carolina Beach Inlet Buoy 2a						Remove from list. *
30275	Carolina Beach Inlet Buoy 3	34-04-52.963N 077-51-55.061W *				Green can.	32/08
30280	Carolina Beach Inlet Buoy 4	34-04-55.273N 077-51-54.889W *				Red nun.	32/08
30285	Carolina Beach Inlet Buoy 5	34-04-53.340N 077-52-03.951W *				Green can.	32/08
30290	Carolina Beach Inlet Buoy 6	34-04-55.035N 077-52-12.998W *				Red nun.	32/08
30295	Carolina Beach Inlet Buoy 7	34-04-53.963N 077-52-18.953W *				Green can.	32/08
30305	Carolina Beach Inlet Buoy 9	34-04-53.582N 077-52-27.645W *				Green can.	32/08
36637	NEW JERSEY INTRACOASTAL WATERWAY LIGHT 452A	39-00-27.343N 074-49-46.018W *	FI R 2.5s	15	4	SG-SY on pile.	32/08
* 36639	* NEW JERSEY INTRACOASTAL WATERWAY LIGHT 453	* 39-00-26.527N 074-49-45.899W *	* FI G 2.5s	* 15	* 3	* SG-SY on pile.	* 32/08
* 36640	* New Jersey Intracoastal Waterway Daybeacon 453A	* 39-00-24.180N 074-49-56.640W *	* *	* *	* *	* SG-SY on pile.	* 32/08
36790 1675	CAPE MAY CANAL WEST ENTRANCE NORTH JETTY LIGHT 11	38-58-03.684N 074-57-59.690W	FI G 2.5s	34	5	SG-TY on skeleton tower.	HORN: 1 blast ev 15s (2s b). *
40340	Cape Fear River-Little River Buoy 81	33-54-24.105N 078-23-07.076W *				Green can with yellow square.	32/08

PUBLICATION CORRECTIONS

None

ENCLOSURES

8 Enclosures.

1. U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA 2008 (41st) Edition. Change No. 13.
2. U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL 2007 (39th) Edition. Changes No. 17, No. 18 and No.19.
3. Special Local Regulations for Marine Events: St. Leonard Creek, Patuxent River, Calvert County, MD.
4. Summary of Dredging.
5. Summary of Shoaling.
6. Summary of Bridge Permits/Regulations/Construction.
7. Summary of Marine Events MD/VA/NC.

Publication–National Ocean Service–U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA 2008, (41st) Edition. Change No. 13.

Coast Pilot 3 41st Ed 2008

Corrections

Page 288-Paragraph 16, lines 5-6; read:
Messick Point. In December 2007, the controlling
depth was 5.3 feet.

(CL 608/08; BPs 192387-88)

Page 375-Paragraph 22, line 7 through Page 376-
Paragraph 27; read:
further use of the chart for navigation may be
dangerous.

(DOLE/08)

Page 376-Paragraph 52, read:

Dates of Latest Editions

Information concerning the dates of latest
editions for the full suite of NOAA's nautical charts
and U.S. Coast Pilot volumes can be found at:

www.nauticalcharts.noaa.gov/mcd/dole.htm.

(DOLE/08)

Page 173-Paragraph 2864, line 13 through Paragraph 2867; read:
upon being warned.

§334.430 Neuse River and tributaries at Marine Corps Air Station Cherry Point, North Carolina; restricted area and danger zone.

(a) *The restricted area.* That portion of Neuse River within 500 feet of the shore along the reservation of the Marine Corps Air Station, Cherry Point, North Carolina, extending from the mouth of Hancock Creek to a point approximately 6,800 feet west of the mouth of Slocum Creek, and all waters of Hancock and Slocum Creeks and their tributaries within the boundaries of the reservation.

(b) *The danger zone.* The waters within an area beginning at

34°55'24.3"N., 76°51'11.6"W.; thence northeasterly across Hancock Creek to

34°55'30.9"N., 76°50'59.5"W.; continuing northeasterly to

34°56'00.2"N., 76°50'06.3"W.; thence northwesterly to the Neuse River shoreline at

34°56'13.1"N., 76°50'28.3"W.; continuing northwesterly to

34°56'35.8"N., 76°51'07.8"W.; thence southwesterly along the shorelines to

34°56'06.4"N., 76°51'32.7"; thence southeasterly along Hancock Creek shoreline to the point of origin.

(c) *The regulations.* (1) Except in cases of extreme emergency, all persons or vessels, other than those operated by the United States Navy or United States Coast Guard, are prohibited from entering the restricted area without prior permission of the enforcing agency.

(2) Entry points into the danger zone will be prominently marked with signage indicating the boundary of the danger zone.

(3) Firing will take place both day and night at irregular periods throughout the year. Appropriate warnings will be issued through official government and civilian channels servicing the region. Such warnings will specify the time and duration of operations and give such other pertinent information as may be required in the interest of safety. Upon completion of firing or if the scheduled firing is cancelled for any reason, the warning signals marking the danger zone will be removed.

(4) Except as otherwise provided in this section the danger zone will be open to general public access.

Vessels, watercraft, and other vehicles may proceed through the danger zone.

(5) The regulation in this section shall be enforced by the Commanding Officer, Marine Corps Air Station Cherry Point, North Carolina, and/or persons or agencies as he/she may designate.

(FR 7/18/08)

Page 274-Paragraph 140, lines 3-4; read:
submerged. The north jetty is awash at MHW from offshore to about 32°44'28"N., 79°49'56"W., thence submerged to shore; caution is advised. An opening in the south jetty is marked by buoys and had a reported controlling depth of 20 feet in 2008.

(DD 11571; NOS 11523)

Page 309-Paragraph 107, line 2; read:
Buoy STS;

(29/08 CG7; LL/07)

Page 310-Paragraph 118, line 1; read:

A lighted whistle buoy is about 14.5 miles ...

(29/08 CG7; LL/07; NOS 11480)

Page 311-Paragraph 129, line 9; read:

area is near St. Simons Lighted Buoy STS ...

(29/08 CG7; LL/07)

Page 43-Paragraph 9, lines 2-4; read:
A, D and E apply to all thirteen National Marine Sanctuaries
for which site specific regulations appear in Subparts F
through R, respectively. Subparts B and C ...
(15 CFR 922.1)

Page 46-Paragraph 66, lines 1-5; read:
The purpose of the regulations in this subpart and in
subparts F through R is to implement the designations of the
thirteen National Marine Sanctuaries for which site specific
regulations appear in subparts F through R, respectively, by
regulating activities ...
(15 CFR 922.40)

Page 46-Paragraph 66, lines 13-14; read:
designation of the Florida Keys and Hawaiian Islands
Humpback Whale National Marine Sanctuaries are found at
§§922.160, and 922.180, respectively.
(15 CFR 922.40)

Page 46-Paragraph 67, read:
The boundary for each of the thirteen National Marine
Sanctuaries covered by this part is described in subparts F
through R, respectively.
(15 CFR 922.41)

Page 46-Paragraph 68, lines 3-5; read:
or otherwise regulated in subparts F through R, subject to
any emergency regulations promulgated pursuant to
§§922.44, 922.111(c), 922.186, or 922.196, ...
(15 CFR 922.42)

Page 47-Paragraph 68, line 10; read:
subject to the provisions of section 312 of the National
Marine Sanctuaries Act (NMSA), (16 U.S.C. 1431 et seq.).
The ...
(15 CFR 922.42)

Page 47-Paragraph 69, line 1; read:
Subparts F through R set forth ...
(15 CFR 922.43)

Page 47-Paragraph 70, lines 7-8; read:
to the Cordell Bank, Florida Keys, Hawaiian Islands
Humpback Whale, Thunder Bay National Marine
Sanctuaries. See §§922.111(c), 922.165, and 922.186,
922.196, respectively, ...
(15 CFR 922.44)

Page 47-Paragraph 75, line 17; read:
date of the regulations in subpart P, and ...
(15 CFR 922.47)

Page 47-Paragraph 76, lines 2-5; read:
subparts F through O, if conducted in accordance with the
scope, purpose, terms and conditions of a permit issued
under this section and subparts F through O, as appropriate.
For the Florida Keys National ...
(15 CFR 922.48)

Page 47-Paragraph 76, line 9; read:
permit issued under §922.166. For the Thunder Bay National
Marine Sanctuary and Underwater Preserve, a person may
conduct an activity prohibited by Subpart R in accordance

with the scope, purpose, terms and conditions of a permit
issued §922.195.
(15 CFR 922.48)

Page 47-Paragraph 77, lines 2-4; read:
otherwise prohibited by subparts F through O should be
addressed to the Director and sent to the address specified
in subparts F through O, or subpart R, as appropriate.
(15 CFR 922.48)

Page 48-Paragraph 84, line 5; read:
through O, or subpart R, as appropriate. The Director shall
further impose, at minimum, ...
(15 CFR 922.48)

Page 48-Paragraph 86, line 7; read:
regulations set forth in this section or subparts F through O,
subpart R ...
(15 CFR 922.48)

Page 48-Paragraph 87, line 2; read:
subparts L through P, or subpart R, if such activity is
specifically ...
(15 CFR 922.49)

Page 48-Paragraph 87, line 8; read:
subpart P, provided that:
(15 CFR 922.49)

Page 48-Paragraph 88, line 8; read:
regulations in subpart P, whichever is later;
(15 CFR 922.49)

Page 48-Paragraph 92, line 5; read:
prohibited by subpart L through P, or subpart R, as
appropriate.
(15 CFR 922.49)

Page 48-Paragraph 93, line 4; read:
subparts L through P, or subpart R, as appropriate. A copy
of the application ...
(15 CFR 922.49)

Page 49-Paragraph 99, line 9; read:
described in subparts L through P and subpart R, an
applicant for a ...
(15 CFR 922.50)

Page 49-Paragraph 102, line 2; read:
through P and subpart R, the objection to issuance of or the
imposition ...
(15 CFR 922.50)

Page 49-Paragraph 103, lines 3-4; read:
may also appeal the same actions described in
§922.50(a)(1)(i) and (ii). For appeals ...
(15 CFR 922.50)

Publication–National Ocean Service–U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2007 (39th) Edition. Change No. 19.

Coast Pilot 4 39th Ed 2007

Corrections

Page 77-Paragraph 703 through Paragraph 707, read:

Act means the “Vessel Bridge-to-Bridge Radiotelephone Act”, 33 U.S.C. sections 1201-1208;

Length is measured from end to end over the deck excluding sheer;

Power-driven vessel means any vessel propelled by machinery; and

Secretary means the Secretary of the Department in which the Coast Guard is operating;

Territorial sea means all waters as defined in §2.22(a)(1) of this chapter.

Towing vessel means any commercial vessel engaged in towing another vessel astern, alongside, or by pushing ahead.

(33 CFR 26.02)

Page 94-Paragraph 1182 through Paragraph 1184: Delete.

(33 CFR 117)

Page 101-Paragraph 1319: Delete.

(33 CFR 117)

Page 102-Paragraph 1359 through Paragraph 1362, read:

(2) From 7 a.m. to 9 a.m. and from 4 p.m. to 6 p.m., Monday through Friday, need not open for the passage of recreational vessels, and need open for commercial cargo vessels not carrying hazardous materials, including tugs and tugs with tows, only when notice has been given at least 2 hours in advance to the Dominion Boulevard Bridge at (757) 547-0521.

(3) From 6 a.m. to 7 a.m. and from 9 a.m. to 4 p.m., Monday to Friday, and from 6 a.m. to 6 p.m. on Saturdays, Sundays, and Federal holidays, the draw need only be opened every hour on the hour, except the draw shall open on signal for commercial vessels that qualify under paragraphs (g)(1) or (g)(2) of this section.

(33 CFR 117.997)

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

- NJ NJICW/Oyster Creek Dredging 11 Jul to 30 Aug, 2008 DREDGE FULLERTON Ref. LNM 29/08.
- DE Christina River Dredging 08 Aug to 30 Sep, 2008 DREDGE CHARLESTON Ref. LNM 32/08.
- MD Knapps Narrows/Tilghman Is Dredging 21 Jun to 01 Sep, 2008 A-J marine Ref. LNM 26/08.
- MD Approaches to Baltimore Hbr./Duck Creek/Deep Creek Dredging 12 Jun until completed Ref. LNM 26/08.
- MD Baltimore Harbor/ Patapsco River-Masonville Marine Constr. 15 Jan, 2008 to 01 Dec, 2009 McLean Contracting Co. Ref. LNM 52/07.
- VA Virginia Beach Oceanfront/79th St. Outfall pipe construction 09 Jun to 30 Nov, 2008 Ref. LNM 24/08
- VA Elizabeth River/Western Branch Dredging 2 Jun to 20 Aug, 2008 DREDGE 428 Ref. LNM 23/08.
- VA Rudee Inlet Dredging Dredge RUDEE operates 24/7 weather permitting.
- VA Chesapeake Bay/Hampton, Buckroe Beach Pier Construction 25 Feb to Aug 2008 PRECON MARINE Ref. LNM 07/08.
- VA James River/Flowerdew Hundred/Windmill Point Overhead Transmission Towers repair/diving operations 25 Jan to 31 Dec, 2008 Crofton Diving Corp. Ref. LNM 05/08.
- VA Virginia Beach oceanfront Marine construction/pipeline maint. at 42nd Street 05 Nov to 01 Oct, 2008 PRECON MARINE Ref. LNM 42/07.
- VA Elizabeth River/Southern Branch/Norfolk Naval Ship Yard Pier construction 12 Mar, 2007 to Oct 2009 WEEKS MARINE Ref. LNM 42/07.
- VA Elizabeth River/Southern Branch/Beltline RR Bridge Repairs Until further notice Crofton Diving Corp. Ref. LNM 18/07.
- VA Elizabeth River/Norfolk Marine Terminal Wharf extension Jan 12, 2007 for approx 18 months SKANSKA Southwest, Inc Ref. LNM 03/07.
- VA Virginia Beach Ocean Front/79th Street Outfall construction 28 Jan until 02 Nov, 2008 Misener Marine Constr. Inc. Ref. LNM 06/08.
- VA Lynnhaven Inlet/Lesner Bridge Fender Repair 12 Jun to 07 Aug, 2008 Ref. LNM 25/08.
- VA Elizabeth River/Southern Branch/Beltline RR Bridge Fender Repair 17 Jun to 11 Sep, 2008 Ref. LNM 25/08.
- VA Potomac River/Aquia Creek Dredging 01 Jul to 30 Sep, 2008 Lake Services, Inc. Ref. LNM 27/08.

SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING Chart: 12316.

- NJ – Little Egg Inlet - HAZARD TO NAVIGATION/SOALING (Chart: 12316) Due to recent storms and constantly shifting shoals, mariners are advised that the aids to navigation marking little egg inlet are unreliable and should proceed with caution. The Coast Guard has received reports of shoaling between Little Egg Inlet Buoy 3 (LLNR 1110) and Little Egg Inlet Buoy 4 (LLNR 1115). Ref. LNM 31/08.
- NJ – NJICW – Atlantic City to Cape May SHOALING (chart: 12316) Shoaling at NJICW Daybeacon 469 (LLNR 36690). Ref. LNM 23/08.
- NJ – NJICW – Atlantic City to Cape May SHOALING (chart: 12316) Shoaling to a depth of 1.0 foot MLLW has been reported between NJICW Light 262 (LLNR 36005) and NJICW Daybeacon 266 (LLNR 36020). Ref. LNM 19/08.
- NJ - NJICW SHOALING NJICW Daybeacon 156 (LLNR 35360) Shoaling to less than 3ft MLLW (chart 12316) Ref. LNM 016/08.
- NJ – Barnegat Inlet Channel SHOALING (chart 12324) Ref. LNM 44/07.
- NJ – Delaware River/Tinicum Island SUBMERGED OBJECT (chart 12312) 127ft east of centerline at approx posit 39-50-53.72N, 075-17-31.195W, 41.3ft below the surface at MLLW Ref. LNM 14/08.
- DE – Approaches to the Delaware Bay HAZARD TO NAVIGATION (chart: 12214) partially submerged hazard to navigation consisting of 3 steel piles, appearing connected and measuring 70ft by 2.5ft at approximate position 38-42.255N, 074-46.208W, 12.5NMs east – southeast of Delaware Bay Approach Lighted Whistle CH (LLNR 1485).
- MD – Bush River UNCHARTED ROCK Southeast of Lego Point at approx 39-19-51N, 076-14-46W depth reduced by 4 feet MLLW (chart 12274) Ref. LNM 14/08.
- MD – Upper Chesapeake Bay/Sandy Point to Susquehanna River/Back Creek SHOALING (chart 12277) ACOE survey report of shoaling to a depth of 32ft MLLW at western end of Chesapeake and Delaware Canal in vicinity of Back Creek Ch. LT 30 (LLNR 9190) Ref. LNM 11/08.
- MD – Nanticoke River/Ssisbury MD – OBSTRUCTION IN CHANNEL (chart 12261) Ref. LMM 41/07.
- MD – Sinepuxent Bay SHOALING (chart 12211) Ref. LNM 15/07.
- MD – Patuxent River SHOALING (chart 12264) Ref. LNM 17/07.
- MD – Spring Garden Channel SHOALING (chart 12278) Ref. LNM 16/07.
- MD – Rockhold Creek SHOALING (chart 12266) Ref. LNM 05/08.
- MD – Honga River/Middle Island Bridge SHOALING (chart 12261) Shoaling has been reported as follows: 3ft MLLW in channel from Middle Island Bridge East Light 1 (LLNR 24520) to Honga River: 01ft MLLW from Middle Island Bridge East Light 1 (LLNR 24520) to Middle Island Bridge West Light 1 (LLNR 24515). Ref. LNM 11/08. VA – Wolf Trap to Pungoteague Creek/Mattawoman Creek SHOALING (chart 12226) Reported at 2ft MLL between Mattawoman Creek Light 1 (LLNR 21580) and Mattawoman Creek Light 2 (LLNR 21585) Ref. LNM 14/08.
- MD – Susquehanna River SHOALING (chart: 12274) Approximately 20 yards NE of Susquehanna River Channel LB 11 (LLNR 27645) to a minimum depth of 10.5 feet MLLW. Ref. LNM 26/08.
- VA – Chesapeake Bay Broad Creek SHOALING (chart 12235) Shoaling to a depth of 4.5 ft MLLW has been reported in Broad Creek in the vicinity of Broad Creek Daybeacon 2 (LLNR 14970). Ref. LNM 20/08.
- VA – Sand Shoal Inlet SHOALING (chart 12224) Shoaling between Sand Shoal Inlet Buoy 5 (LLNR 6980) and Sand Shoal Inlet Lighted Buoy 6 (LLNR 6985) Ref. LNM 20/08.
- VA – James River SHOALING (chart 12248) Shoaling to a depth of 7-9 feet MLLW has been reported in the vicinity of James River Light 19 (LLNR 11675) and may extend into the channel. Ref. LNM 19/08.
- VA – Hampton Roads/Anchorage G-3 LOST ANCHOR CHAIN (chart 12245) A possible anchor chain, approximately 65 meters in length, in position 36-58-36.01N / 076-20-35.31W. Ref. LNM 15/08.
- VA – Lynnhaven River/Crab Creek SHOALING (chart 12205) Shoaling to a depth of 01.0ft MLLW in at Crab Creek Entrance Buoy 2CC (LLNR 10157). Ref. LNM 15/08.
- VA – Lynnhaven River/Long Creek SHOALING (chart 12256) Shoaling to a depth of 3.5ft MLLW between Long Creek Channel Light 4 (LLNR 10165) and Long Creek Channel Daybeacon 5 (LLNR 10165). Ref. LNM 07/08.
- VA – Chesapeake Bay/Rappahannock Spit UNCHARTED OBSTRUCTIONS (chart 12235) Uncharted obstructions at 37-35-41.890N,076-12-42.560W (least depth 16ft MLLW); 37-35-28.720N, 076-13-15.810 (least depth over 10ft MLLW); 37-39-23.070N, 076-17-20.210W (least depth over 19ft MLLW); 37-39-16.540N, 076-14-08.860W (least depth over 30ft MLLW); 37-35-43.620N, 076-16-32.050W (least depth over 29ft MLLW). Ref. LNM 06/08.
- VA – Rappahannock River/Queen Creek SHOALING (chart 12237) Ref. LNM 51/07. All lateral Aids to navigation Discontinued Ref. LNM 09/08.
- VA – Rappahannock River/Greenvale Creek SHOALING (chart 12237) Shoaling to a depth of 1.2ft MLLW between Greenvale Creek Channel Daybeacon 6 (LLNR 15315) and Greenvale Creek Channel Daybeacon 8 (LLNR 15320).
- VA – Nandua Creek SHOALING (chart 12226) Ref. LNM 31/07.
- VA – Virginia Inside Passage SHOALING (chart 12210) Severe shoaling at VIP DBN 184 (LLNR 6220), VIP DBN AA (LLNR 5520), VIP DBN 169 (LLNR 6180), VIP DBN 107 (LLNR 5950) REF. LNM 43/06, 16/07.
- VA – Rappahannock River Ent./ Piankatank River UNCHARTED OBSTRUCTION (chart 12235) Uncharted obstructions (two within 15 ft radius of each other) reported by NOAA at 37-32-49.123N, 076-16-44.512W (least depth over 18ft MLLW) Ref. LNM 10/08.
- VA – Chesapeake Bay/ Wolftrap to Pungoteague Creek UNCHARTED OBSTRUCTIONS (chart 12223) Uncharted obstructions reported by NOAA at 37-26-38.239N, 076-04-01.523W (least depth over 42ft MLLW); 37-26-00.291N, 076-03-55.292W (least depth over 42ft MLLW); 37-25-30.389N, 076-03-40.226W (least depth over 36ft MLLW). Ref. LNM 10/08.
- VA – Rudee Inlet SHOALING (chart 12200) Shoaling to a depth of 8 feet across the channel between north and south jetties. Ref. LNM 26/08.
- VA – Milford Haven SHOALING (chart: 12235) Milford Haven East Channel has experienced shoaling to a depth of 3.0 ft MLLW in the vicinity of Milford Haven East Channel Light 6 (LLNR 14593) extending into the channel. Ref. LNM 26/07
- VA – Lynnhaven River – Long Creek Shoaling has been reported on the south side of the channel of Long Creek Est at 3-4 feet

- MLLW between Long Bay Pointe Marina and West Great Neck Road Bridge. Long Creek East Buoy 2LE (NO LLNR has been established at 36-54-14.5N, 076-04-16.9W and Long Creek East Buoy 2A (NO LLNR) at 36-54-14.4N, 076-04-15.6W to mark the shoaling and the channel has a restricted width of 21.5 feet in the immediate area of these two buoys. Ref. LNM 27/08.
- NC – Oregon Inlet SHOALING (Chart 12205) Shoaling to a depth of 7.0 ft MLLW at Oregon Inlet Buoy 14 (LLNR 28030). Ref. LNM 20/08.
- NC -Cape Hatteras – Hatteras Inlet SHOALING (Chart: 11555) Shoaling to a depth of 3.8 feet MLLW has been reported in the vicinity of South Ferry Terminal Lighted Buoy 1SF (LLNR 28699.1) Ref. LNM 19/08.
- NC – Hatteras Inlet Harbor SHOALING (chart 11555) Shoaling at harbor entrance. Ref. LNM 17/08.
- NC – New River SHOALING (chart 11555) Shoaling between New River Buoy 16A (LLNR 29752) and New River Buoy 16B (LLNR 29753).
- NC – New River Inlet SHOALING (chart 11541) Shoaling to a depth of 2.6ft MLLW in vicinity of New River Inlet Buoy 3 (LLNR 29665)
- NC – Alligator River SHOALING (chart 11553) To a depth of 7.0 ft MLLW in the vicinity of Alligator River Light 7 (LLNR 37845). Ref. LNM 14/08.
- NC – Shallotte Inlet SHOALING (chart 11534) Shoaling to a depth of 01ft MLLW 100yards west of Cape Fear River-Little River Daybeacon 75 (LLNR 40320) Ref. LNM 50/07; Mid channel 0.5 ft MLW at Cape Fear River-Little River Daybeacon 80A (LLNR 40337) Ref. LNM 32/08
- NC – Ocracoke Inlet/ Northern Core Sound/Big Foot Slough Channel SHOALING (chart 11550) ACOE survey reports shoaling to a depth of 3ft MLLW at Big Foot Slough Channel Daybeacon 10B (LLNR 29070) and extending into the channel. Ref. LNM 05/08.
- NC – Beaufort Inlet ands Southern Core Sound SHOALING (chart 11541) SHOALING Shoaling to a depth of 2.0 feet MLLW has been reported in the vicinity of Core Sound Light 31 (LLNR 34580) Ref. LNM 12/08.
- NC – Myrtle Grove Sound to Casino Creek – AIWW – Cape Fear River to Little River SHOALING (Chart 11534) ACOE survey conducted 11 March 2008 indicates shoaling to a depth of 2.3 feet MLLW in the vicinity of Cape Fear River-Little River Buoy 47A (LLNR 40230) Ref. LNM 12/08.
- NC - Myrtle Grove Sound to Casino Creek – AIWW – Lockwoods Folly Inlet SHOALING (Chart 11534) ACOE survey of Lockwoods Folly conducted 11 March 2008, indicates shoaling to a depth of 2.1 feet MLLW between Lockwoods Folly Inlet Buoy 4 (LLNR 31025) and Lockwoods Folly Inlet Buoy 6 (LLNR 31030). Shoaling to a depth of 2.2 feet MLLW in the vicinity of Lockwoods Folly Inlet Buoy 8 (LLNR 31040). Ref. LNM 12/08.
- NC - Frying Pan Shoals SHOALING (chart: 11537) A NOAA survey of Northwestern Frying Pan Shoals indicates a 07.0ft MLLW shoal at position 33-48-07.337N, 077-58-23.405W. REF. LNM 20/08.
- NC – AIWW – Albemarle Sound/Alligator River HAZARD TO NAVIGATION (chart 11553) uncharted obstruction in the Alligator River at position 35-56-28.2N, 075-59-30.0W, approximately 500 yards/225 degree True from Alligator River Light 7 (LLNR 37845). Ref. LNM 20/08.
- NC – Bogue Sound SHOALING (chart 11541) Shoaling to a depth of 0.1 ft MLLW vicinity of Bogue Sound Buoy 45A (LLNR 39050) Re. LNM 22/08.
- NC – Raleigh Bay/Hatteras Inlet SHOALING (chart: 11550) Shoaling in the vicinity of Hatteras Inlet Buoy 12 (LLNR 28732) and Hatteras Inlet Lighted Buoy 13 (LLNR 28735.2) to a depth of 3.5 feet MLLW Ref. LNM 24/08.
- NC – Albemarle Sound/Jean Guite Creek SHOALING (chart 12205) Shoaling in Jean Guite Creek between Southern Shores Daybeacon 1 (LLNR 31270) and Southern Shores Daybeacon 5 (LLNR 31290) across the entire channel to a depth of 2 feet MLLW. Shoaling has been reported at Southern Shores Daybeacon 7 (LLNR 31300) to a depth of 1.8 feet MLLW. Mariners should avoid transiting this area during periods of low water and exercise caution when transiting during other tidal periods. Ref. LNM 24/08.
- NC – North River/Albemarle Sound Entrance SHOALING (chart: 12206) Shoaling to a depth of 5.0 ft within the North River of the AIWW at approximate position 36-09.51N, 075-53.53W. Ref. LNM 26/08.

Summary of permits/regulations/construction

Permits:

SECTOR BALTIMORE

- **Maryland & Virginia (Northern)**
Potomac River - Woodrow Wilson (lift) Bridge – Ongoing construction of the new drawbridge; August 2008 is the estimated date of completion.

SECTOR DELAWARE BAY

- **Delaware**
None
- **New Jersey (Central & Southern)**
Manasquan River – Route 70 Bridge – Work is in progress to replace the existing movable bridge with a new fixed structure. The proposed vertical clearance is 25 feet, above MHW. Regarding the demolition, the main channel is now open with no restrictions. Estimated completion date by the end of 2008.
- **Pennsylvania**
None

SECTOR HAMPTON ROADS

- **Maryland**
Sinepuxent (Isle of Wight) Bay – US 50/Harry W. Kelly Memorial (lift) Bridge Crossing - Study is underway to consider rehabilitation or replacement of existing bridge.
- **Virginia (Southern)**
Broad Creek – Norfolk Light Rail Transit (fixed) Bridge – Hampton Roads Transit began construction for a replacement railroad bridge for light rail transit. Expected completion date is MAR 2009.
Chickahominy River – New Route 5/Judith Stewart Dresser Memorial (fixed) Bridge – Construction continues. Starting the week of 28 JUL 08, girders will be set across the river preserving the fixed bridge at 52 feet above MHW.
Elizabeth River Southern Branch (AIWW) – Gilmerton Bridge - VDOT proposes to replace the existing 4-lane double-leaf bascule bridge, and its approaches with a new 4-lane vertical-lift bridge and new approaches on essentially the same alignment. The proposed vertical clearances in the closed and open positions of the new lift bridge are 36.75 feet and 136.9 feet both above mean high water, respectively. The proposed minimum and maximum horizontal clearances between the faces of the fender system are 125 feet and 222 feet, respectively. Public Notice 5-1117 issued; comment period ends 30 JUL 08.
Mattaponi and Pamunkey Rivers – New (lift) bridges are under construction.

SECTOR NORTH CAROLINA

- **North Carolina**
Atlantic Intracoastal Waterway (AIWW) – 2nd Oak Island Bridge – New high-level fixed bridge is under construction.
Cape Fear River – Wilmington Bypass (fixed) Bridge – Permit application under review; held-up due to Environmental Justice issues.
Tar River – SR 1565 (Grimesland Road) Bridge - NCDOT proposes to replace the existing SR 1565 swing bridge with a new high-level fixed bridge on essentially the same alignment. The proposed vertical clearance is 45 feet above mean high water. The proposed horizontal clearances between the face of the fenders is 75 feet. Public Notice 5-1119 issued; comment period ends 25 AUG 08.

Regulations:

SECTOR BALTIMORE

- **Maryland & Virginia (Northern)**
Patuxent River – S231 (swing) Bridge – NPRM proposes to allow the draw of the bridge to open on signal if at least four hours notice is given. NPRM returned for more info by District Commander.
Potomac River – (new) Woodrow Wilson (lift) Bridge – The Temporary Rule will closed the bridge to navigation each day from 1000 to 1400 until 1 MAR 09.
- **MARINE ADVISORY - BRIDGE TO BRIDGE COMMUNICATIONS** - In order to better ensure the safety of navigation and to reduce the amount of communication traffic between recreational vessels and drawbridge operators on Channel 13 VHF-FM, the Coast Guard in cooperation with the Maryland State Highway Administration is requesting that following initial contact with bridges over Maryland waterways on Channel 13 or 16 VHF-FM bridge operators shift communications to the designated secondary frequency, Channel 68 VHF-FM, to arrange bridge openings and navigational or boating traffic information. Vessel owners are reminded that Channel 13 VHF-FM is designated for intership navigation safety (bridge to bridge) communications. Title 33 Code of Federal Regulations, Part 117, Appendix A designates the calling and working frequencies for drawbridges equipped with radiotelephones. This appendix is available through the Coast Guard Bridge Administration web site at <http://www.uscg.mil/hq/g-o/g-opt/Regulations.htm>.

SECTOR DELAWARE BAY

- **Delaware**
None
- **New Jersey (Central & Southern)**
Barneget Bay (ICW) - Route 37 (lift) Bridge – NPRM proposes to change the current operating regulations from 1 DEC through 31 MAR from 0800 to 2300 of every year by requiring the draw span to open on signal if at least four hours notice is given at all times from 1 DEC through 31 MAR. NPRM sent for signing by District Commander.

- Beach Thorofare – (ICW) – Margate (lift) Bridge – Immediate short-term restrictions require immobilizing half of the draw span to single-leaf operation each day during the following dates and times:

- 1) Beginning at 0700 on Wed Jul 30 through 2359 on Thu Jul 31; and
- 2) Beginning at 0700 on Mon Aug 04 through 2359 on Thu Aug 07.

Beach Thorofare – (ICW) – Margate (lift) Bridge – Temporary deviation issued immobilizing half of the draw span to single-leaf operation each day beginning at 0700 on Wed 1 OCT until and including 2359 on Wed 31 DEC 08.

Inside Thorofare (ICW) - US40-322/Albany Avenue (lift) Bridge – Temporary deviation issued; closed-to-navigation from 1000 to 1700 on 20 AUG 08, to accommodate the Atlantic City Air Show.

Manasquan River (ICW) - Route 35 (lift) Bridge – Temporary regulations issued, closed-to-navigation from 8 a.m. on 1 NOV 08 through 5 p.m. on 1 MAR 09 for extensive repairs.

Pennsylvania

None

SECTOR HAMPTON ROADS

- **Maryland**
None
- **Virginia (Southern)**
None

SECTOR NORTH CAROLINA

- **North Carolina**
AIWW – Wrightsville Beach - S.R. 74 (lift) Bridge – Temporary deviation issued; closed to vessels from 0700 to 1000 on 1 NOV 08 to accommodate distance races.
Cape Fear River Memorial (vertical lift) Bridge - Temporary deviation issued; closed to vessels from 1100 to 2359 on 1 NOV 08 to accommodate distance races.
Northeast Cape Fear River – Isabel S. Holmes (lift) Bridge - Temporary deviation issued; closed to vessels from 0800 to 2359 on 1 NOV 08 to accommodate distance races.
Smith Creek – S117-S133 (swing) Bridge – NPRM proposes that the draw need not be opened for the passage of vessels. Comment period ended on 30 JUN 08. On 16 JUL 08, Final rule forwarded for signature by District Commander.

Construction:

SECTOR BALTIMORE

- **Maryland**
Boundary Channel – George Washington Memorial Parkway /Humpback (fixed) Bridge - Demolition and reconstruction to commence through FEB 2010.
Chesapeake Bay – Wm. P. Lane/Bay (fixed) Bridge (West Suspension) – Deck replacement work is in progress through DEC 08. To facilitate work, a temporary marine access platform will be moored outside the navigable channel (at Pier 34).
Patuxent River – Route 2/4 (Thomas Johnson Memorial) & MD 231 Bridges – A study on bass migrations is in progress periodically until OCT 09.
Severn River – US 50/301 (fixed) Bridge – Sandblasting and painting operations are in progress through DEC 08. To facilitate work, scaffolding will occupy the channel reducing the available vertical clearance by three feet to approx 77 feet, above MHW.
Various Waterways in Maryland – Fiber optic cables will be installed by aerial attachment to existing bridges crossing over tidal waterways.

- **Washington DC**
None

SECTOR DELAWARE BAY

- **Delaware**
None
- **New Jersey (Central & Southern)**
Barnegat Bay (ICW) – Route 37 & Mantoloking (lift) Bridges – Water quality observations are in progress through 2010.
Crosswicks Creek – Route 295 (fixed) Bridge – Tide marker installation will be performed from 18 to 19 AUG 08.
Delaware River – Route 1/Trenton-Morrisville (fixed) Bridge – Contractors, on behalf of the Delaware Joint Toll Bridge Commission, are performing deck replacement work on the superstructure with no in-water operation.
- Delaware River – Ben Franklin (fixed) Bridge – Inspection of the main cables will be performed until SEP 08.
Delaware River – Walt Whitman (fixed) Bridge – Inspection and testing of suspenders will be performed to 30 NOV 08.
Great Egg Harbor Bay (Ship & Drag Channels) – Garden State Pkwy Bridges – Miscellaneous repairs will be conducted through 28 AUG 08.
- Ingrams Thorofare (ICW) – Avalon Bridge – Rehabilitation work will be conducted through 15 DEC 08.
- Inside Thorofare (ICW) – US 40-322/Albany Avenue (lift) Bridge – Tide marker repairs will be performed from 25 to 27 AUG 08.
Manasquan River (ICW) – Route 35 (lift) Bridge - Water quality observations are in progress through 2010.
- Point Pleasant Canal (ICW) – Route 88 (vertical lift) Bridge – Tide marker repairs will be performed from 18 to 20 AUG 08.
Shark River – Route 71 (lift) Bridge - Water quality observations are in progress through 2010.

SECTOR HAMPTON ROADS

- **Virginia (Southern)**

Black Narrows, Chincoteague and Lewis Creek Channels – New Bridge Construction – Work is in progress to replace the existing bridge. The entire project is expected to be completed by MAR 2009.

Elizabeth River Southern Branch (AIWW) – Beltline RR Bridge – Fender system repairs will commence until 11 SEP 08; reduced the horizontal clearance to 230 feet; and a two-hour advance notice is required for full width of channel.

James River – Benjamin Harrison (vertical lift) Bridge – Sandblasting and painting operations are in progress until 1 SEP 08. Operations will reduce the available vertical clearance by approx three feet.

Lynnhaven Inlet – Lesner (fixed) Bridge – Emergency fender system repairs are underway reducing the horizontal clearance to approx 42 feet until 7 AUG 08.

SECTOR NORTH CAROLINA

- **North Carolina**

Cape Fear Memorial (vertical lift) Bridge – Structural repairs will be performed until 15 AUG 08, reducing the vertical clearance by approximately five feet.

D5 SUMMARY OF MARINE EVENTS FOR VA/MD/DC/NC

FIREWORKS – DISPLAY PRECAUTIONS AND REGULATIONS

Fireworks barges and launch sites on land will have signs labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port (COTP) or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone.

MD – CHESAPEAKE BAY – APPROACHES TO BALTIMORE – Sailing regatta

Mariners are advised that the annual Baltimore City Yacht Association "Baltimore Harbor Leukemia Cup" sailing regatta will be held on the Patapsco River on **October 25, 2008**, from 10 a.m. to 5 p.m. Approximately 70 sailboats will start at Baltimore Light (LLN-8035), then proceed northward on the Chesapeake Bay and into the Patapsco River, and finish in the Northwest Harbor at Tide Point, Baltimore, MD. Interested mariners may contact the BCYA's Vice Commodore at (410) 404-1503. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12278.

MD – CHESAPEAKE BAY – BALTIMORE HARBOR - Regulated area

Mariners are advised that the Catholic Charities Dragon Boat Races 2008 will be held in Baltimore's Inner Harbor on **September 13, 2008**, from 6 a.m. to 6 p.m. The sprint races consist of up to four boats per heat, with approximately 40 teams and approximately 1,000 participants. The 400-meter course is located between the Maryland Science Center and the World Trade Center, in Baltimore, MD. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of the Patapsco River, Baltimore Inner Harbor, from shoreline to shoreline, bounded on the east by a line drawn along longitude 076°36'30" W. Except for the official patrol, participants, and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter into or transit within this area. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD - CHESAPEAKE BAY – SUSQUEHANNA RIVER – Regulated area

Mariners are advised that the annual "Ragin' on the River" hydroplane boat races will be held in the Susquehanna River, at Port Deposit, MD on Saturday, **August 30, 2008 and on Sunday, August 31 2008** (rain date Monday, September 1, 2008). The event consists of various classes of high-speed powerboats operating on a racetrack type course. As described in Title 33 Code of Federal Regulations Section 100.501, a regulated area is established upon the waters of the Susquehanna River adjacent to Port Deposit, MD, from surface to bottom and from shoreline to shoreline, bounded on the south by the U.S. I-95 fixed Hwy Bridge, and bounded on the north by a line drawn southwesterly from a point on the shoreline at position latitude 39°36'22" N, longitude 076°07'08" W, thence to position latitude 39°36'00" N, longitude 076°07'46" W. If the races are postponed due to weather, the temporary regulated area will be enforced during the same period on September 1, 2008. Except for the official patrol, participants, and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter into or transit within the regulated area. If authorized to transit the regulated area, all vessels shall proceed at the minimum speed necessary to maintain a safe course and which reduces wake near the race area. Spectator vessels may anchor outside the regulated area, but may not block the navigable channel. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12274.

MD-CHESAPEAKE BAY-RHODE RIVER – Fireworks display

Mariners are advised that a fireworks display will be held on the Rhode River, near its confluence with Cadle Creek at Mayo, MD, on Saturday, **August 30, 2008** (rain date August 31, 2008) at 8:30 p.m. Mariners are urged to transit the area with caution, keep a sharp lookout for other watercraft in the area, and are reminded to heed the directions of patrolling law enforcement and public safety officials; absent specific guidance, mariners should remain 200 yards from the fireworks discharge barge in approximate position latitude 38°52'55.4" N longitude 076°31'18.5" W. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD-CHESAPEAKE BAY-CHOPTANK RIVER - Regulated areaMariners are advised that on Saturday, **September 27, 2008**, the swim portion of the Chesapeakeman Ultra Triathlon will be held on a 2.4-mile course in the Choptank River, between the Hyatt Regency Chesapeake Bay Resort and the Great Marsh Park boat ramp, from 7 a.m. to 10:30 a.m. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of the Choptank River, within 200 yards either side of a line drawn northwesterly from a point on the shoreline at latitude 38°33'45" N, longitude 076°02'38" W, thence to latitude 38°35'06" N, longitude 076°04'42" W, a position located at Great Marsh Park, Cambridge, MD. The regulated area will be enforced from 6 a.m. through 11 a.m. Except for the official patrol, participants, and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter into or transit within this area. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12268.

MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sailing regatta

Mariners are advised that the Chesapeake Bay Yacht Racing Association's 2008 CBYRA Race Week sail races will be held on the Chesapeake Bay, south of Hackett Point and north of Bloody Point, from **August 30, 2008 through September 1, 2008**, between 10 a.m. and 5 p.m. each day. There will be four fleets racing on three circular courses and one long-distance course with up to 200 sailboats and auxiliary sailboats (23 to 60 feet) participating. Interested mariners may contact the Committee Boat

on marine band radio channels 69, 71 and 72 VHF-FM. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD-CHESAPEAKE BAY-QUEENSTOWN HARBOR – Fireworks display

Mariners are advised that a fireworks display will be held from shore along Queenstown Creek near Queenstown, MD on Friday, **August 22, 2008** (rain date is August 23, 2008), at approximately 9:30 p.m. Mariners are urged to transit the area with caution, to keep a sharp lookout for other watercraft in the area, and are reminded to heed the directions of patrolling law enforcement and public safety officials. Absent specific guidance, mariners should remain 150 yards from the fireworks discharge site. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12272.

MD-VA-DC-UPPER POTOMAC RIVER-ANACOSTIA RIVER - SAFETY ZONE FOR FIRE WORKS

Mariners are advised that the Washington Nationals organization will sponsor fireworks displays in Washington, D.C. during its 2008 baseball season on the following dates **August 15; August 29; and September 19**. Coast Guard Captain of the Port (COTP) Baltimore, Maryland has established a temporary safety zone upon the waters of the Anacostia River, surface to bottom, within a radius of 350 feet around a fireworks discharge site which will be located at position latitude 38° 52' 18" N, longitude 077° 00' 20" W (North American Datum 1983). This zone will be enforced from 7:30 p.m. through 11:30 p.m. on the dates listed above, and is necessary to control vessel traffic for safety of life and property on navigable waters during the event. The effect will be to restrict vessel traffic on a portion of the Anacostia River. Entry into or remaining in this zone is prohibited, unless authorized by the COTP or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

MD – CHESAPEAKE BAY – SEVERN RIVER AND SPA CREEK

Mariners are advised that the Annapolis Yacht Club's 2008 Wednesday night sail racing series will be held on the Severn River and Spa Creek from **May 7, 2008 through September 3, 2008 (excluding July 2, 2008)**, between 6 p.m. and approx. 9 p.m. Each race consists of up to 25 participants, with up to 140 participating total sailboats and auxiliary sailboats (12 to 49 feet), with seven fleets starting at various times. The races will occur between the Severn River (Rte 50 Hwy) Bridge and the mouth of the Severn River, with a start line in the vicinity of Severn River Channel Lighted Buoy 9 and a finish line in Spa Creek off the Annapolis Yacht Club. Interested mariners may contact the Special Events Race Committee boat on marine band radio channel 65A VHF-FM, if necessary. Chart 12282.

VA - YORK RIVER - WEST POINT - WEST POINT CRAB CARNIVAL FIREWORK

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE WEST POINT CRAB CARNIVAL EVENT IN THE YORK RIVER IN WEST POINT, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **OCTOBER 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 420FT OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA – SMITH MOUNTIAN LAKE – ROANOKE – NAYLOR'S BEACH TRIATHLON

MARINERS ARE ADVISED THAT THE BIG LICK TRIATHLON EVENT WILL BE HELD ON SMITH MOUNTAIN LAKE, ROANOKE, VA. THIS EVENT WILL BE HELD ON **SEPTEMBER 20, 2008** FROM 9 A.M. UNTIL 11 A.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA – RAPPAHANNOCK RIVER – WARSAW – NAYLOR'S BEACH TRIATHLON

MARINERS ARE ADVISED THAT THE NAYLOR'S BEACH TRIATHLON EVENT WILL BE HELD ON THE BAYSIDE EASTERN SHORE OF VIRGINIA ON THE RAPPAHANNOCK RIVER, WARSAW, VA. THIS EVENT WILL BE HELD ON **SEPTEMBER 28, 2008** FROM 8 A.M. UNTIL 4 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - ATLANTIC OCEAN - VIRGINIA BEACH – VIRGINIA BEACH FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33CFR100.522 IN SUPPORT OF THE VIRGINIA BEACH FIREWORKS EVENT IN ATLANTIC OCEAN, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:30 P.M. ON **AUGUST 10, AUGUST 13, AUGUST 17, AUGUST 20, AUGUST 24, AUGUST 27, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 850FT OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA – JAMES RIVER – NEWPORT NEWS – DINK VAIL REGATTA #8

MARINERS ARE ADVISED THAT THE DINK VAIL REGATTA #8 EVENT WILL BE HELD ON THE JAMES RIVER NORTH OF CRANEY ISLAND, SOUTH OF NEWPORT NEWS CHANNEL, AND WEST OF NORFOLK HARBOR REACH, NEWPORT NEWS, VA. THIS EVENT WILL BE HELD ON **AUGUST 30, 2008** FROM 10 A.M. UNTIL 4 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - MILL CREEK - HAMPTON - HAMPTON CUP REGATTA SUMMER NATIONAL

MARINERS ARE ADVISED THAT THE HAMPTON CUP REGATTA SUMMER NATIONAL EVENT WILL BE HELD ON MILL CREEK IN THE VICINITY OF FORT MONROE , THIS EVENT WILL BE HELD **AUGUST 8 - 10, 2008** FROM 8:00AM TO 6:00PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - JOHN H. KERR LAKE - CLARKSVILLE - CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS

MARINERS ARE ADVISED THAT THE CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS EVENT WILL BE HELD ON JOHN H. KERR LAKE IN CLARKSVILLE, VA, THIS EVENT WILL BE HELD **OCTOBER 4 - 5, 2008** FROM 8:00AM TO 6:00PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - SOUTHERN CHESAPEAKE BAY - CAPE CHARLES - 5TH ANNUAL CAPE CHARLES CUP

MARINERS ARE ADVISED THAT THE 5TH ANNUAL CAPE CHARLES CUP SAILBOAT EVENT WILL BE HELD ON THE CHESAPEAKE BAY IN THE VICINITY OF CAPE CHARLES, THIS EVENT WILL BE HELD ON **AUGUST 23 AND 24, 2008** FROM 9:00PM TO 5:00PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA- MILL CREEK -HAMPTON – HAMPTON CUP REGATTA SUMMER NATIONAL

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE HAMPTON CUP REGATTA SUMMER NATIONAL POWER BOAT RACE BEING HELD ON MILL CREEK IN HAMPTON, VA ON **AUGUST 08-10, 2008**, BETWEEN 8:00 A.M. AND 6:00 P.M. THE RACE AREA INCLUDES THE WATERS OF MILL CREEK, ADJACENT TO FORT MONROE, HAMPTON, VIRGINIA, ENCLOSED BY THE FOLLOWING BOUNDARIES: TO THE NORTH, A LINE DRAWN ALONG LATITUDE 37°01'00"N, TO THE EAST A LINE DRAWN ALONG LONGITUDE 076°18'30"W, TO THE SOUTH A LINE PARALLEL WITH THE SHORELINE ADJACENT TO FORT MONROE, AND THE WEST BOUNDARY IS PARALLEL WITH THE ROUTE 258—MERCURY BOULEVARD BRIDGE. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS AUTHORIZED BY THE COAST GUARD PATROL COMMANDER TO ENTER.

VA - JOHN H. KERR LAKE -CLARKSVILLE – CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS POWER BOAT RACE BEING HELD ON JOHN R. KERR LAKE IN CLARKSVILLE, VA ON **OCTOBER 4 AND 5, 2008**, BETWEEN 8:00 A.M. AND 6:00 P.M. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS OF JOHN H. KERR RESERVOIR, ADJACENT TO THE STATE ROUTE 15 HIGHWAY BRIDGE AND OCCONEECHEE STATE PARK IN CLARKSVILLE, VA FROM SHORELINE TO SHORELINE, BOUNDED ON THE SOUTH BY A LINE RUNNING FROM A POINT ALONG THE SHORELINE AT LATITUDE 36°37'14" N, longitude 078°32'46.5" W, thence to latitude 36°37'39.2" N, longitude 078°32'08.8" W, AND BOUNDED ON THE NORTH BY THE STATE ROUTE 15 HIGHWAY BRIDGE. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS AUTHORIZED BY THE COAST GUARD PATROL COMMANDER TO ENTER.

VA- MILL CREEK -HAMPTON – HAMPTON CUP REGATTA SUMMER NATIONAL

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE HAMPTON CUP REGATTA SUMMER NATIONAL POWER BOAT RACE BEING HELD ON MILL CREEK IN HAMPTON, VA ON **AUGUST 08-10, 2008**, BETWEEN 8:00 A.M. AND 6:00 P.M. THE RACE AREA INCLUDES ALL WATERS OF MILL CREEK IN HAMPTON, VA. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS AUTHORIZED BY THE COAST GUARD PATROL COMMANDER TO ENTER.

VA- JOHN R KERR LAKE -CLARKSVILLE – CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE CLARKSVILLE WORLD INBOARD CHAMPIONSHIPS POWER BOAT RACE BEING HELD ON JOHN R. KERR LAKE IN CLARKSVILLE, VA ON **OCTOBER 04-05, 2008**, BETWEEN 8:00 A.M. AND 6:00 P.M. THE RACE AREA INCLUDES ALL WATERS OF JOHN R. KERR LAKE IN CLARKSVILLE, VA. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS AUTHORIZED BY THE COAST GUARD PATROL COMMANDER TO ENTER.

VA - ATLANTIC OCEAN - VIRGINIA BEACH – AMERICAN MUSIC FEST FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE AMERICAN MUSIC FEST FIREWORKS EVENT IN THE ATLANTIC OCEAN, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 10:00 P.M. AND 11: 00 P.M. ON **AUGUST 29 AND AUGUST 30, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350 YARDS OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE

VA – RAPPAHANNOCK RIVER – WARSAW – HOSPICE TURKEY SHOOT REGATTA

MARINERS ARE ADVISED THAT THE HOSPICE TURKEY SHOOT REGATTA WILL BE HELD ON THE RAPPAHANNOCK RIVER IN THE VICINITY OF THE NORRIS BRIDGE, WARSAW, VA. THIS EVENT WILL BE HELD ON **OCTOBER 11 AND 12, 2008** FROM 10 A.M. UNTIL 6 P.M. EACH DAY. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

NC – ATLANTIC OCEAN – INTRACOASTAL - WRIGHTSVILLE BEACH – SAIL BOAT RACES

Mariners are advised that the Carolina Beach Yacht Club will be conducting their 2008 Sailboat Race Series. This series consist of 43 events spanning from **May 3, 2008 until December 6, 2008**. Sound side events will be held adjacent to the Carolina Yacht Club Basin in Banks Channel, Motts Channel area. Offshore races will be conducted north of Masonboro Inlet, extend to approximately 1.5 NM north of the inlet. These events will include up to approximately 100 participations in sailboat from 13 to 37 feet in length. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact C.D. Humphrey at Coast Guard Sector North Carolina, (252) 247-4569, or at christopher.d.humphrey@uscg.mil Chart: 11541

NC – ATLANTIC OCEAN - CAPE FEAR RIVER – MARINE EVENT

Mariners are advised that the "Rocket Regatta" will be conducted on **August 9 & 10, 2008**. The event will begin at 10 A.M. and concludes at 6 PM each day. This event will include approximately 20 sailing vessels ranging in length from 20 to 50 feet. The races will be held in the vicinity of the mouth of the Cape Fear River. No restrictions are being placed on the use of any navigable waterways by any other agency. For any comments or questions, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4569, or at christopher.d.humphrey@uscg.mil
Chart: 11534

NC – ATLANTIC OCEAN – BEAUFORT – FISHING TOURNAMENT

The "Beaufort Offshore Celebrity Classic" will take place on **August 27 to August 30 2008**. This offshore fishing tournament will include approximately 250 vessels of varying lengths. Mariners are urged to exercise caution when transiting in the vicinity of the weigh in station at Beaufort Water Front. No restrictions are placed on the use of the navigable waters by other parties. For any comments or questions, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4525, or at Christopher.d.humphrey@uscg.mil Chart: 11520

NC – BEAUFORT INLET – BEAUFORT WATERFRONT – BEAUFORT PYRATE INVASION

Mariners are advised that the "Beaufort Pyrate Invasion" will take place on **August 9 2008** from 1:30 p.m. to 3 p.m. This event will include approximately 8 vessels ranging from 26 to 50 feet in length. The event will take place adjacent to the City of Beaufort Waterfront in Taylor Creek and Beaufort Harbor Channel. No restrictions are placed on the use of any navigable waters by other parties. For any comments or questions, contact C D Humphrey at Coast Guard Sector North Carolina, (252) 247-4569, or at christopher.d.humphrey@uscg.mil
CHART: 11541

NC – NEW RIVER – JACKSONVILLE – MARINE EVENT - SAFETY ZONE

Mariners are advised that the "National Night Out Search and Rescue Demonstration and Fireworks" display will be held on **August 5, 2008** from 4:30 pm to 10 pm. A safety zone will be established on all waters of the New River within a 300 yard radius of the fireworks launch site in position 34-44-45N 077-26-18W, approximately ½ mile south of the HWY 17 Bridge, Jacksonville NC. This safety zone will be enforced from 4:30 pm to ½ hour past the conclusion of the event. This is necessary to control vessel traffic for safety of life and property on navigable waters during the event. Vessel traffic will be restricted on this portion of the New River. The fireworks will be launched from shore, which will be marked by a sign labeled "DANGER FIREWORKS STAY AWAY" to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port, or his or her designated representative on scene. All persons and vessels shall comply with the instructions of the Captain of the Port or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. For any comments or questions, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4569, or at Christopher.d.humphrey@uscg.mil
CHART: 11542

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 100

[Docket No. USCG-2008-0761]

RIN 1625-AA08

Special Local Regulations for Marine Events; St. Leonard Creek, Patuxent River, Calvert County, MD

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to establish special local regulations during the "War of 1812 North American Grand Tactical", a marine event to be held September 21, 2008 on the waters of St. Leonard Creek and Patuxent River, Calvert County, MD. These special local regulations are necessary to provide for the safety of life on navigable waters during the event. This action is intended to temporarily restrict vessel traffic in a portion of St. Leonard Creek and the Patuxent River during the event.

DATES: Comments and related material must reach the Coast Guard on or before [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit comments identified by Coast Guard docket number USCG-2008-0761 to the Docket Management Facility at the U.S. Department of Transportation. To avoid duplication, please use only one of the following methods:

- (1) Online: <http://www.regulations.gov>.
- (2) Mail: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, D.C. 20590-0001.
- (3) Hand delivery: Same as mail address above, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.
- (4) Fax: 202-493-2251.

FOR FURTHER INFORMATION CONTACT: If you have questions on this proposed rule, call Dennis Sens, Project Manager, Fifth Coast Guard District, Inspections and Investigations Branch, at (757) 398-6204. If you have questions on viewing or submitting material to the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202-366-9826.

SUPPLEMENTARY INFORMATION:

Public Participation and Request for Comments

We encourage you to participate in this rulemaking by submitting comments and related materials. All comments received will be posted, without change, to <http://www.regulations.gov> and will include any personal information

you have provided. We have an agreement with the Department of Transportation to use the Docket Management Facility.

Submitting comments

If you submit a comment, please include the docket number for this rulemaking (USCG-2008-0761), indicate the specific section of this document to which each comment applies, and give the reason for each comment. We recommend that you include your name and a mailing address, an e-mail address, or a phone number in the body of your document so that we can contact you if we have questions regarding your submission. You may submit your comments and material by electronic means, mail, fax, or delivery to the Docket Management Facility at the address under ADDRESSES; but please submit your comments and material by only one means. If you submit them by mail or delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit them by mail and would like to know that they reached the Facility, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period. We may change this proposed rule in view of them.

Viewing comments and documents

To view comments, as well as documents mentioned in this preamble as being available in the docket, go to <http://www.regulations.gov> at any time. Enter the docket number for this rulemaking (USCG-2008-0761) in the Search box, and click "Go >>." You may also visit either the Docket Management Facility in Room W12-140 on the ground floor of the Department of Transportation West Building, 1200 New Jersey Avenue SE, Washington, D.C. 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays; or the Fifth Coast Guard District, Prevention Division, 431 Crawford Street, Portsmouth, VA, 23704 between 10 a.m. and 2 p.m., Monday through Friday, except Federal holidays.

Privacy Act

Anyone can search the electronic form of all comments received into any of our dockets by the name of the individual submitting the comment (or signing the comment, if submitted on behalf of an association, business, labor union, etc.). You may review a Privacy Act, system of records notice regarding our public dockets in the January 17, 2008 issue of the Federal Register (73 FR 3316).

Public meeting

We do not now plan to hold a public meeting. But you may submit a request for one to the Docket Management Facility at the address under ADDRESSES explaining why one would be beneficial. If we determine that one would aid this rulemaking, we will hold one at a time and place announced by a later notice in the Federal Register.

Background and Purpose

On September 21, 2008, the Jefferson Patterson Park and Museum will sponsor "War of 1812 North American Grand Tactical" on the waters of St. Leonard Creek and the Patuxent River, Calvert County, MD. The event will consist of four tall ships and several small boats that will re-enact sea battles in Maryland during the War of 1812. The regulated area originates along the northern shore of St. Leonard Creek, thence west to Petersons Point thence northwest along the

shoreline of the Patuxent River adjacent to Jefferson Patterson Park and Museum and extends outward over the water within an approximately 500 yard arc. Due to the need for vessel control during the event, the Coast Guard will temporarily restrict vessel traffic in the event area to provide for the safety of participants, spectators and other transiting vessels.

Discussion of Proposed Rule

The Coast Guard proposes to establish temporary special local regulations on specified waters of St. Leonard Creek and Patuxent River, Calvert County, MD. The regulations will be in effect from 7 a.m. to 3:30 p.m. on September 21, 2008. The effect will be to restrict general navigation in the regulated area during the event. Except for persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area. Vessel traffic may be allowed to transit the regulated area at slow speed when event activity is halted, and when the Coast Guard Patrol Commander determines it is safe to do so. These regulations are needed to control vessel traffic during the event to enhance the safety of participants, spectators and transiting vessels.

Regulatory Analyses

We developed this proposed rule after considering numerous statutes and executive orders related to rulemaking. Below we summarize our analyses based on 13 of these statutes or executive orders.

Regulatory Planning and Review

This proposed rule is not a significant regulatory action under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order.

Although this regulation will prevent traffic from transiting a portion of St. Leonard Creek and Patuxent River during the event, the effect of this regulation will not be significant due to the limited duration that the regulated area will be in effect and the extensive advance notifications that will be made to the maritime community via the Local Notice to Mariners, marine information broadcasts, and area newspapers, so mariners can adjust their plans accordingly. Additionally, the regulated area has been narrowly tailored to impose the least impact on general navigation yet provide the level of safety deemed necessary. Vessel traffic may be able to transit the regulated area at slow speed when event activity is halted, when the Coast Guard Patrol Commander deems it is safe to do so.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601-612), we have considered whether this proposed rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this proposed rule would not have a significant economic impact on a substantial number of small entities. This proposed rule would affect the following entities, some of which might be small entities: the owners or operators of vessels intending to transit or anchor in the effected portion of St. Leonard Creek and Patuxent River during the event.

Although this regulation prevents traffic from transiting a small segment of St. Leonard Creek and the Patuxent River during the event, this proposed rule would not have a significant economic impact on a substantial number of small entities for the following reasons. This proposed rule would be in effect for only a limited period. Vessel traffic may be able to transit the regulated area when event activity is halted, when the Coast Guard Patrol Commander deems it is safe to do so. Before the enforcement period, we will issue maritime advisories so mariners can adjust their plans accordingly.

If you think that your business, organization, or governmental jurisdiction qualifies as a small entity and that this rule would have a significant economic impact on it, please submit a comment (see ADDRESSES) explaining why you think it qualifies and how and to what degree this rule would economically affect it.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 104-121), we want to assist small entities in understanding this proposed rule so that they can better evaluate its effects on them and participate in the rulemaking. If the rule would affect your small business, organization, or governmental jurisdiction and you have questions concerning its provisions or options for compliance, please contact the address listed under ADDRESSES. The Coast Guard will not retaliate against small entities that question or complain about this proposed rule or any policy or action of the Coast Guard.

Collection of Information

This proposed rule would call for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520.).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this proposed rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531-1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this proposed rule would not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This proposed rule would not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This proposed rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this proposed rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and would not create an environmental risk to health or risk to safety that might disproportionately affect children.

Indian Tribal Governments

This proposed rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it would not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this proposed rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that order because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Technical Standards

The National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note) directs agencies to use voluntary consensus standards in their regulatory activities unless the agency provides Congress, through the Office of Management and Budget, with an explanation of why using these standards would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., specifications of materials, performance, design, or operation; test methods; sampling procedures; and related management systems practices) that are developed or adopted by voluntary consensus standards bodies.

This proposed rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

Environment

We have analyzed this proposed rule under Department of Homeland Security Management Directive 5100.1 and Commandant Instruction M16475.ID, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have made a preliminary determination under the Instruction that

this action is not likely to have a significant effect on the human environment. An environmental analysis checklist supporting this preliminary determination is available in the docket where indicated under ADDRESSES. We seek any comments or information that may lead to the discovery of a significant environmental impact from this proposed rule.

List of Subjects in 33 CFR Part 100

Marine safety, Navigation (water), Reporting and recordkeeping requirements, Waterways.

For the reasons discussed in the preamble, the Coast Guard proposes to amend 33 CFR part 100 as follows:

PART 100-- REGATTAS AND MARINE PARADES

1. The authority citation for part 100 continues to read as follows:

Authority: 33 U.S.C. 1233.

2. Add a temporary § 100.35-T05-0761 to read as follows:

§ 100.35-T05-0761, St. Leonard Creek, Patuxent River, St. Calvert County MD.

(a) Definitions: The following definitions apply to this section: (1) Coast Guard Patrol Commander means a commissioned, warrant, or petty officer of the Coast Guard who has been designated by the Commander, Coast Guard Sector Baltimore.

(2) Official Patrol means any vessel assigned or approved by Commander, Coast Guard Sector Baltimore with a commissioned, warrant, or petty officer on board and displaying a Coast Guard ensign.

(3) Participant includes all vessels participating in the War of 1812 Grand Tactical re-enactment under the auspices of a Marine Event Permit issued to the event sponsor and approved by Commander, Coast Guard Sector Baltimore.

(4) Regulated area includes the waters of the Patuxent River and St. Leonard Creek, Calvert County, MD, within the general vicinity of Petersons Point. The area is bounded on the east by a line drawn along longitude 076°30'00" West, bounded on the south by a line drawn along latitude 38°23'00" North, bounded on the west by a line drawn along longitude 076°31'20" West and bounded on the north by the Patuxent River shoreline. All coordinates reference Datum NAD 1983.

(b) Special local regulations: (1) Except for event participants and persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area.

(2) The operator of any vessel in the regulated area shall: (i) Stop the vessel immediately when directed to do so by any Official Patrol.

(ii) Proceed as directed by any Official Patrol.

(iii) When authorized to transit the regulated area, all vessels shall proceed at the minimum speed necessary to maintain a safe course that minimizes wake near the event area.

(c) Effective period. This section will enforced from 7 a.m. to 3:30 p.m. on September 21, 2008.

Dated: July 28, 2008

Fred M. Rosa, Jr.
Rear Admiral, U.S. Coast Guard

Commander, Fifth Coast Guard District