



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

LOCAL NOTICE TO MARINERS

District: 5

Week: 26/08

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)-225-08 THRU 239-08, 241-08, 242-08, 243-08.

Sector Delaware Bay (DB)- 260-08, 265-08, 269-08, 270-08, 283-08, 287-08, 293-08, 294-08.

Sector Baltimore (BA)- 214-08, 216-08, 220-08, 221-08, 223-08, 224-08, 227-08 THRU 236-08.

Sector Hampton Roads (HR) - 237-08, 238-08, 243-08, 244-08, 245-08, 248-08, 250-08 THRU 268-08.

Sector North Carolina (NC)- 271-08, 272-08, 273-08, 275-08, 278-08, 280-08, 281-08, 288-08, 291-08, 294-04 THRU 304-08.

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 January 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"

LNM: 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.

LNM: 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.

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
225	Ocean City Inlet Jetty Light	SS INOP	12211	073HR	12/08	
360	Chesapeake Light	RAC INOP	12208	245HR	26/08	
370	Cape Henry Light	REDUCED INT	12254	268HR	26/08	
495	Navy Sese Lighted Buoy B	LT EXT	12207	244HR	26/08	
645	Hatteras Inlet Light	LT EXT	11555	303NC	26/08	
942	Barnegat Inlet North Breakwater Light 6	DBN DMGD	12324	194DB	23/08	
1070	Barnegat Inlet Lighted Buoy 34	LT EXT	12324	206DB	23/08	
1090	Oyster Creek Channel Buoy 38	MISSING/TRUB	12324	487DB	50/07	
1095	Oyster Creek Channel Lighted Buoy 40	MISSING/TRUB	12324	248DB	24/08	
1095	Oyster Creek Channel Lighted Buoy 40	MISSING/TRUB	12324	246DB	49/07	
1117	Little Egg Inlet Buoy 4A	MISSING	12316	500DB	52/07	
1465	Cape May Harbor Lighted Buoy 2	OFF STA	12317	170DB	21/08	
3820	Enterprise Lower Range Front Light	LT EXT	12314	264DB	25/08	
4050	Landreth Range Rear Light	LT EXT	12314	643DB	50/06	
4085	Florence Lower Range Rear Light	OBSTRUCTED	12314	378DB	39/07	
4720	Ocean City Inlet Jetty Light	SS INOP	12211	073HR	12/08	
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
7690	Sharps Island Light	LT EXT	12266	007BA	02/08
7760	Thomas Point Shoal Light	SS INOP	12270	174BA	21/08
8050	Craighill Channel Range Rear Light	REDUCED INT	12278	171BA	18/08
8225	Fort Mchenry Channel Range Rear Light	LT EXT	12281	228BA	26/08
9825	Portsmouth Marine Terminal Lighted Buoy 5	MISSING/TRLB	12253	067HR	11/08
11455	Pagan River Channel Light 19	TRLB/LT EXT	12248	211HR	23/08
11500	Deep Creek Channel Daybeacon 10	DBN DMGD	12248	266HR	26/08
19025	Back Creek Daybeacon 8	TRLB/DBN DEST	12284	227BA	26/08
19401	Rockhold Creek Channel Buoy 4	MISSING	12266	216BA	25/08
19402	Rockhold Creek Channel Buoy 5	MISSING	12266	230BA	26/08
19495	West River Daybeacon 3	DBN DMGD	12270	184BA	23/08
20035	Mill Creek Daybeacon 3	DBN DMGD	12283	220BA	26/08
20395	Rock Creek Channel Daybeacon 6	TRUB/DBN IMCH	12278	177DB	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
25415	Town Creek Light 12	DBN IMCH	12266	232BA	26/08
25855	Tilghman Island Harbor Light 5	MISSING	12266	236BA	26/08
28003	Oregon Inlet Lighted Buoy 6	MISSING	12204	124NC	13/08
28180	Oregon Inlet Channel Light 50	MISSING/TRLB	12204	194NC	18/08
28355	Walter Slough Buoy 12	OFF STA	12204	226NC	20/08
28605	Roanoke Sound Light 39	LT IMCH	12204	281NC	25/08
28625	Hatteras Inlet Light	LT EXT	11555	303NC	26/08
28825	Rollinson Channel Light 33	LT EXT	11555	299NC	26/08
29520	Bogue Inlet Lighted Buoy 6	SINKING	11541	164NC	16/08
29745	New River Channel Daybeacon 15	TRUB/HAZ NAV	11541	221NC	20/08
29765	Courthouse Bay Daybeacon 1	TRUB	11542	191NC	18/07
29780	Courthouse Bay Daybeacon 4	MISSING/TRUB	11542	294NC	25/08
29800	New River Channel Daybeacon 21	TRUB	11542	194NC	19/07
29830	New River Channel Daybeacon 29	MISSING	11542	013NC	02/08
29975	New Topsail Inlet Buoy 1	MISSING	11541	227NC	20/08
31390	Pasquotank River Entrance Light PR	LT IMCH	11553	302NC	26/08
32480	Upper Middle Ground Light UM	DBN DMGD	11548	248NC	23/08
33300	Pamlico River Light 7	TRLB/LT EXT	11554	258NC	23/08
34250	Trent River Daybeacon 3	DBN IMCH	11552	136NC	13/08
34570	Fulchers Creek Light 1	TRLB	11545	036NC	04/08
34575	Core Sound Light 29	MISSING/TRLB	11545	115NC	11/08
35245	New Jersey Intracoastal Waterway Daybeacon 65	DBN IMCH	12324	059DB	09/08
35640	New Jersey Intracoastal Waterway Daybeacon 159	MISSING	12316	170DB	21/08
36030	New Jersey Intracoastal Waterway Daybeacon 270	TRUB	12316	287DB	42/07
36427	New Jersey Intracoastal Waterway Buoy 385	MISSING	12316	283DB	26/08
37045	Pasquotank River Entrance Light PR	LT IMCH	11553	302NC	26/08
38760	Bogue Sound Daybeacon 3A	TRUB	11547	184NC	17/08
39075	Bogue Sound Daybeacon 46B	TRUB/DBN DEST	11541	288NC	25/08
39280	Bogue Sound New River Light 68	LT EXT	11541	280NC	25/08
39465	New River Cape Fear River Light 71	TRLB/LT EXT/DBN DEST	11541	241NC	21/08

39625	New River/Cape Fear River Light 128	LT EXT	11541	300NC	26/08
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

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
15	Barnegat Offshore Lighted Gong Buoy 2	WATCHING PROPERLY	12323	273DB	12/08	26/08
60	Absecon Inlet Lighted Gong Buoy 1	WATCHING PROPERLY	12316	269DB	24/08	26/08
120	Five Fathom Bank Lighted Buoy F	WATCHING PROPERLY	12214	225DB	24/08	26/08
175	Delaware Traffic Lane Lighted Buoy DB	WATCHING PROPERLY	12214	145DB	19/08	26/08
1170	Absecon Inlet Lighted Gong Buoy 1	WATCHING PROPERLY	12316	269DB	24/08	26/08
1555	Brandywine Shoal Light	WATCHING PROPERLY	12214	284DB	26/08	26/08
2675	Salem River Entrance Channel Light 6	WATCHING PROPERLY	12277	240DB	24/08	28/08
3370	Mifflin Range Front Light	WATCHING PROPERLY	12313	280DB	25/08	26/08
4757	Ocean City Inlet Lighted Buoy 12	WATCHING PROPERLY	12211	249HR	26/08	26/08
9265	Thimble Shoal Channel Lighted Buoy 11	WATCHING PROPERLY	12254	233HR	24/08	26/08
9290	Thimble Shoal Channel Lighted Gong Buoy 16	WATCHING PROPERLY	12245	237HR	24/08	26/08
10865	Newport News Channel Lighted Buoy 8	WATCHING PROPERLY	12245	246HR	26/08	26/08
19660	South River Light 18	RELIGHTED	12270	215BA	25/08	26/08
20875	Curtis Bay Channel Range Rear Light	RELIGHTED	12281	225BA	26/08	26/08
21150	Seagirt Marine Terminal West Channel Buoy 5	RESET ON STATION	12281	226BA	26/08	26/08
21300	Ferry Bar Channel Light 13	WATCHING PROPERLY	12281	218BA	25/08	26/08
22565	Pocomoke River Channel Buoy 14	WATCHING PROPERLY	12228	219BA	25/08	26/08
28640	Hatteras Inlet Lighted Buoy 1	WATCHING PROPERLY	11555	293NC	26/08	26/08
29945	New River Channel Daybeacon 53	WATCHING PROPERLY	11542	284NC	25/08	26/08
29950	New River Channel Daybeacon 55	WATCHING PROPERLY	11542	185NC	25/08	26/08
31715	Roanoke River Channel Light 13	WATCHING PROPERLY	12205	097NC	10/08	26/08
31835	Chowan River Light 16	WATCHING PROPERLY	12205	197NC	18/08	26/08
31937	Croatan Sound Light 9	WATCHING PROPERLY	12204	292NC	26/08	26/08
35445	New Jersey Intracoastal Waterway Buoy 112	WATCHING PROPERLY	12316	243DB	24/08	26/08
35455	New Jersey Intracoastal Waterway Buoy 114	RESET ON STATION	12316	241DB	24/08	26/08
35485	New Jersey Intracoastal Waterway Junction Lighted Buoy LEI	WATCHING PROPERLY	12316	221DB	23/08	26/08
35535	New Jersey Intracoastal Waterway Lighted Buoy 130	WATCHING PROPERLY	12316	220DB	23/08	26/08
35537	New Jersey Intracoastal Waterway Buoy 130A	WATCHING PROPERLY	12316	191DB	21/08	26/08
35560	New Jersey Intracoastal Waterway Buoy 136	WATCHING PROPERLY	12316	190DB	16/08	26/08
35625	New Jersey Intracoastal Waterway Daybeacon 155	WATCHING PROPERLY	12316	259DB	25/08	26/08
35855	New Jersey Intracoastal Waterway Daybeacon 217	WATCHING PROPERLY	12316	165DB	21/08	26/08
35930	New Jersey Intracoastal Waterway Daybeacon 239	WATCHING PROPERLY	12316	258DB	24/08	26/08
36250	New Jersey Intracoastal Waterway Daybeacon 333	WATCHING PROPERLY	12316	179DB	21/08	26/08
36265	New Jersey Intracoastal Waterway Daybeacon 337	WATCHING PROPERLY	12316	181DB	21/08	26/08
36270	New Jersey Intracoastal Waterway Daybeacon 339	WATCHING PROPERLY	12316	181DB	21/08	26/08
36325	New Jersey Intracoastal Waterway Daybeacon 356	WATCHING PROPERLY	12316	181DB	21/08	26/08
36335	New Jersey Intracoastal Waterway Light 359	WATCHING PROPERLY	12316	180DB	21/08	26/08

36360	New Jersey Intracoastal Waterway Light 365	WATCHING PROPERLY	12316	175DB	21/08	26/08
36518	New Jersey Intracoastal Waterway Buoy 418	WATCHING PROPERLY	12316	278DB	25/08	26/08
36625	New Jersey Intracoastal Waterway Light 449	WATCHING PROPERLY	12316	222DB	23/08	26/08
37815	Great Bridge Albemarle Sound Daybeacon 171	WATCHING PROPERLY	11553	289NC	25/08	26/08

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	
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	
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	
19152	Academy Of Natural Science Intake Light B	LT EXT	12264	0178BA	08/05	
19215	Cape St. Mary'S Marina Breakwater Light	LT EXT	12264	0180BA	08/05	
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	
22985	Ward Creek Warning Daybeacon A	MISSING	12231	0503BA	31/05	
23715	Dames Quarter 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 Artificial 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 Artificial Reef Buoy	MISSING	12210	0071ES	21/05
Pennwood Channel Range Rear Light	LT EXT	12278	315BA	23/07
Wachapreague Artificial Reef Buoys	MISSING	12210	0072ES	21/05

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
None						

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1275	Great Egg Harbor Inlet Lighted Buoy 2	DISCONTINUED FOR DREDGING	12316	190D5	22/08	
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	
9535	Elizabeth River Channel Lighted Buoy 13	RELOCATED FOR DREDGING	12245	173-08D5	19/08	
9540	Elizabeth River Channel Lighted Buoy 14	RELOCATED FOR DREDGING	12245	173-08D5	19/08	
9552.1	Norfolk International Terminal North Channel Buoy 5N	DISCONTINUED FOR DREDGING	12245	491-06D5	46/06	
9595	Elizabeth River Channel Lighted Buoy 17	RELOCATED FOR DREDGING	12245	137-08D5	19/08	
9600	Elizabeth River Channel Lighted Buoy 18	RELOCATED FOR DREDGING	12245	173-08D5	19/08	
9605	Elizabeth River Channel Lighted Buoy 19	RELOCATED FOR DREDGING	12245	173-08D5	19/08	
9620	Elizabeth River Channel Lighted Buoy 20	RELOCATED FOR DREDGING	12245	173-08D5	19/08	
9630	Elizabeth River Channel Lighted Buoy 23	RELOCATED FOR DREDGING	12255	173-08D5	19/08	

9677	Craney Island Creek Daybeacon 7	TRUB	12245	NONED5	24/08
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08
13260.1	Bennett Creek Buoy 1A	ESTABLISHED	12248	597D5	52/07
19402	Rockhold Creek Channel Buoy 5	RELOCATED	12266	176D5	20/08
19404	Rockhold Creek Channel Buoy 7	RELOCATED	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
38643	Money Island Channel Buoy 1	ESTABLISHED	11547	143D5	17/08
	New Topsail Inlet Buoy 1A	ESTABLISHED	11541		12/08

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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 clockw ise from 000 true.

Bearings of light sectors are tow ard the light from seaw ard. The nominal range of lights is expressed in nautical miles (NM) unless otherw ise noted.

11555	40th Ed.	01-APR-06	Last LNM: 23/08	NAD 83	26/08
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Chart Title: Cape Hatteras-Wimble Shoals to Ocracoke Inlet

Main Panel 525 CAPE HATTERAS WIMBLE SHOALS TO OCRACOKE INLET. Page/Side: N/A

RELOCATE	Hatteras Inlet Buoy 10B	CGD05 from 35-11-43.779N to 35-11-45.037N	075-45-06.970W 075-45-04.430W
RELOCATE	Hatteras Inlet Buoy 12	CGD05 from 35-12-09.708N to 35-12-11.424N	075-43-54.725W 075-43-55.131W
RELOCATE	Hatteras Inlet Buoy 9A	CGD05 from 35-11-47.868N to 35-11-48.839N	075-44-39.750W 075-44-33.195W
RELOCATE	Hatteras Inlet Lighted Buoy 13	CGD05 from 35-12-11.000N to 35-12-13.919N	075-43-57.249W 075-43-55.458W

ChartTitle: Cape May to Cape Hatteras

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

RELOCATE	Naval Air Combat Maneuvering Range Tower Light B	CGD05 from 36-03-54.569N to 36-03-53.800N	074-58-58.838W 074-58-58.070W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light A	CGD05 from 36-13-36.567N to 36-13-36.040N	075-14-58.763W 075-14-59.860W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light C	CGD05 from 35-37-00.651N to 35-37-00.180N	075-15-58.538W 075-15-56.900W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light G	CGD05 from 35-47-12.586N to 35-47-11.810N	075-05-40.707W 075-05-40.860W

ChartTitle: Currituck Beach Light to Wimble Shoals

Main Panel 527 CURRITUCK BEACH LT TO WIMBLE SHOALS. Page/Side: N/A

RELOCATE	Old House Channel Buoy 3	CGD05 from 35-45-27.780N to 35-45-27.434N	075-35-37.440W 075-35-36.794W
RELOCATE	Old House Channel Daybeacon 13	CGD05 from 35-43-39.500N to 35-43-39.844N	075-37-03.300W 075-37-03.421W
RELOCATE	Oregon Inlet Channel Buoy 34	CGD05 from 35-45-40.532N to 35-45-42.278N	075-35-16.266W 075-35-03.905W
CHANGE	Old House Channel Buoy 17 to Buoy 11.	CGD05 35-43-59.103N	075-36-50.529W
CHANGE	Old House Channel Daybeacon 11 to Old House Channel Daybeacon 5, SG at	CGD05 35-45-11.185N	075-35-48.463W
CHANGE	Old House Channel Daybeacon 12 to Old House Channel Daybeacon 6, TR at	CGD05 35-45-05.107N	075-35-57.980W
CHANGE	Old House Channel Daybeacon 13 to Old House Channel Daybeacon 7, SG at	CGD05 35-44-46.668N	075-36-08.964W
CHANGE	Old House Channel Daybeacon 15 to Old House Channel Daybeacon 9, SG at	CGD05 35-44-19.687N	075-36-31.646W
CHANGE	Old House Channel Daybeacon 16 to Old House Channel Daybeacon 10, TR at	CGD05 35-44-11.277N	075-36-43.610W
CHANGE	Old House Channel Daybeacon 19 to Old House Channel Daybeacon 13, SG at	CGD05 35-43-39.844N	075-37-03.421W
CHANGE	Old House Channel Light 10 to Old House Channel Light 4 FI R 4s 15Ft 3M at	CGD05 35-45-18.286N	075-35-46.057W
CHANGE	Old House Channel Light 14 to Old House Channel Light 8 FI R 4s 15FT, 3M at	CGD05 35-44-37.508N	075-36-23.113W
CHANGE	Old House Channel Light 18 to Old House Channel Light 12, FI R 4s 15FT 3M at	CGD05 35-44-00.489N	075-36-51.871W
CHANGE	Old House Channel Light 21 to Old House Channel Light 15, FI G 2.5s 15Ft 3M at	CGD05 35-43-12.601N	075-37-25.451W
CHANGE	Old House Channel Light 24 OH to Old House Channel Light 16 OH, FI R 4s 15Ft 4M at	CGD05 35-43-00.949N	075-37-39.744W
CHANGE	Old House Daybeacon 20 to Old House Daybeacon 14, TR at	CGD05 35-43-37.684N	075-37-10.207W
CHANGE	Oregon Inlet Channel Light 35A to Old House Channel Junction Light OH, FI (2+1) G 6S	CGD05 35-45-41.940N	075-35-26.520W
		CGD05	

ADD	Old House Channel Lighted Buoy 1H Green FI G 2.5s	at 35-45-35.723N	075-35-27.621W
ADD	Old House Channel Lighted Buoy 2H Red FI R 4s	CGD05 at 35-45-37.111N	075-35-29.437W

12205 31st Ed. 01-DEC-07 Last LNM: 25/08 NAD 83 26/08

ChartTitle: Cape Henry to Pamlico Sound, Including Albemarle Sd.; Rudee Heights

CHART VA-NC- CAPE HENRY TO PAMLICO SOUND (including ALBEMARLE SOUND). Page/Side: N/A

RELOCATE	Chowan River Daybeacon 28	CGD05 from 36-22-34.283N to 36-22-34.596N	076-50-54.722W 076-50-54.210W
RELOCATE	Great Bridge Albemarle Sound Daybeacon 119	CGD05 from 36-23-10.568N to 36-23-10.749N	075-57-04.137W 075-57-04.057W
RELOCATE	Old House Channel Buoy 3	CGD05 from 35-45-27.780N to 35-45-27.434N	075-35-37.440W 075-35-36.794W
RELOCATE	Old House Channel Daybeacon 13	CGD05 from 35-43-39.500N to 35-43-39.844N	075-37-03.300W 075-37-03.421W
RELOCATE	Oregon Inlet Channel Buoy 34	CGD05 from 35-45-40.532N to 35-45-42.278N	075-35-16.266W 075-35-03.905W
RELOCATE	Oregon Inlet Channel Lighted Buoy 35	CGD05 from 35-45-38.302N to 35-45-37.075N	075-35-26.370W 075-35-25.349W
CHANGE	Old House Channel Buoy 17 to Buoy 11.	CGD05 35-43-59.103N	075-36-50.529W
CHANGE	Old House Channel Daybeacon 11 to Old House Channel Daybeacon 5, SG at	CGD05 35-45-11.185N	075-35-48.463W
CHANGE	Old House Channel Daybeacon 12 to Old House Channel Daybeacon 6, TR at	CGD05 35-45-05.107N	075-35-57.980W
CHANGE	Old House Channel Light 10 to Old House Channel Light 4 FI R 4s 15Ft 3M at	CGD05 35-45-18.286N	075-35-46.057W
CHANGE	Oregon Inlet Channel Light 35A to Old House Channel Junction Light OH, FI (2+1) G 6S	CGD05 35-45-41.940N	075-35-26.520W
ADD	Old House Channel Lighted Buoy 1H Green FI G 2.5s	CGD05 at 35-45-35.723N	075-35-27.621W
ADD	Old House Channel Lighted Buoy 2H Red FI R 4s	CGD05 at 35-45-37.111N	075-35-29.437W
ADD	Oregon Inlet Channel Lighted Buoy 34A Red Q R	CGD05 at 35-45-40.337N	075-35-22.233W
ADD	Oregon Inlet Channel Lighted Buoy 34B Red FI R 2.5s	CGD05 at 35-45-41.324N	075-35-23.240W

Inset 532 INSET 1. Page/Side: D

CHANGE	Depth Legend - Roanoke Sound to:; 7 FT NOV 2007 (NOS NW-15747)	NOS 35-50-47.000N	075-36-30.000W
CHANGE	Depth Legend - Roanoke Sound to:; 9 1/2 FT FOR A WIDTH OF 100 FT NOV 2007 - MAY 2008 (NOS NW-15747)	NOS 35-48-54.000N	075-35-30.000W

Main Panel 531 PAMLICO SOUND - VIRGINIA-NORTH CAROLINA. Page/Side: C

CGD05

CHANGE	Old House Channel Daybeacon 13 to Old House Channel Daybeacon 7, SG at	35-44-46.668N	075-36-08.964W
CHANGE	Old House Channel Daybeacon 15 to Old House Channel Daybeacon 9, SG at	CGD05 35-44-19.687N	075-36-31.646W
CHANGE	Old House Channel Daybeacon 16 to Old House Channel Daybeacon 10, TR at	CGD05 35-44-11.277N	075-36-43.610W
CHANGE	Old House Channel Daybeacon 19 to Old House Channel Daybeacon 13, SG at	CGD05 35-43-39.844N	075-37-03.421W
CHANGE	Old House Channel Light 14 to Old House Channel Light 8 FI R 4s 15FT, 3M at	CGD05 35-44-37.508N	075-36-23.113W
CHANGE	Old House Channel Light 18 to Old House Channel Light 12, FI R 4s 15FT 3M at	CGD05 35-44-00.489N	075-36-51.871W
CHANGE	Old House Channel Light 21 to Old House Channel Light 15, FI G 2.5s 15Ft 3M at	CGD05 35-43-12.601N	075-37-25.451W
CHANGE	Old House Channel Light 24 OH to Old House Channel Light 16 OH, FI R 4s 15Ft 4M at	CGD05 35-43-00.949N	075-37-39.744W
CHANGE	Old House Daybeacon 20 to Old House Daybeacon 14, TR at	CGD05 35-43-37.684N	075-37-10.207W

12206 32nd Ed. 01-SEP-07 Last LNM: 22/08 NAD 83 26/08

ChartTitle: Intracoastal Waterway Norfolk to Albemarle Sound via North Landing River or Great Dismal Swamp Canal

CHART VA-NC- NORFOLK TO ALBEMARLE SOUND. Page/Side: N/A

RELOCATE	Elizabeth River Channel Lighted Buoy 36	CGD05 from 36-50-49.820N to 36-50-50.246N	076-17-58.590W 076-17-58.526W
RELOCATE	Great Bridge Albemarle Sound Daybeacon 119	CGD05 from 36-23-10.568N to 36-23-10.749N	075-57-04.137W 075-57-04.057W
RELOCATE	Oregon Inlet Channel Lighted Buoy 35	CGD05 from 35-45-38.302N to 35-45-37.075N	075-35-26.370W 075-35-25.349W
ADD	Oregon Inlet Channel Lighted Buoy 34A Red Q R	CGD05 at 35-45-40.337N	075-35-22.233W
ADD	Oregon Inlet Channel Lighted Buoy 34B Red FI R 2.5s	CGD05 at 35-45-41.324N	075-35-23.240W

12233 37th Ed. 01-JAN-07 Last LNM: 22/08 NAD 83 26/08

ChartTitle: Potomac River Chesapeake Bay to Piney Point

Main Panel 570 POTOMAC RIVER-CHESAPEAKE BAY TO PINEY POINT. Page/Side: N/A

CHANGE	Little Wicomico River Light 11 Height to 15FT at	CGD05 at 37-53-22.639N	076-15-07.176W
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12238 39th Ed. 01-JAN-06 Last LNM: 23/08 NAD 83 26/08

ChartTitle: Chesapeake Bay Mobjack Bay and York River Entrance

Main Panel 580 CHESAPEAKE BAY MOBJACK BAY AND YORK RIVER ENTRANCE. Page/Side: N/A

CHANGE	Horn Harbor Light 16 Height to 15FT at	CGD05 at 37-21-49.898N	076-17-54.458W
CHANGE	York River West Range Rear Passing Lights (2) Height to 15FT at	CGD05 at 37-13-32.729N	076-29-27.655W

12241 22nd Ed. 01-FEB-08 Last LNM: 18/08 NAD 83 26/08

ChartTitle: York River Yorktown and Vicinity

Main Panel 581 YORK RIVER YORKTOWN AND VICINITY. Page/Side: N/A

CHANGE	York River West Range Rear Passing Lights (2) Height to 15FT at				CGD05 at 37-13-32.729N	076-29-27.655W
12252	24th Ed.	01-APR-04	Last LNM: 23/08	NAD 83		26/08
<i>ChartTitle: James River Jordan Point to Richmond</i>						
CHART VA- JAMES RIVER: JORDON POINT TO RICHMOND. Page/Side: N/A						
CHANGE	James River Channel Light 118 Height to 15FT at				CGD05 at 37-19-02.214N	077-16-16.705W
12253	45th Ed.	01-OCT-07	Last LNM: 22/08	NAD 83		26/08
<i>ChartTitle: Norfolk Harbor and Elizabeth River</i>						
Main Panel 593 NORFOLK HARBOR AND ELIZABETH RIVER. Page/Side: N/A						
RELOCATE	Elizabeth River Channel Lighted Buoy 36				CGD05 from 36-50-49.820N to 36-50-50.246N	076-17-58.590W 076-17-58.526W
12261	29th Ed.	01-JUN-06	Last LNM: 18/08	NAD 83		26/08
<i>ChartTitle: Chesapeake Bay Honga, Nanticoke, Wicomico Rivers and Fishing Bay</i>						
Extension 600 CONTINUATION OF NANTICOKE RIVER. Page/Side: N/A						
ADD	Fixed Bridge Label; FIXED BRIDGE HOR CL 120 FT VERT CL 50 FT (NOS NW-15877)				NOS 38-32-44.400N	075-43-10.400W
12273	57th Ed.	01-JAN-08	Last LNM: 49/07	NAD 83		26/08
<i>ChartTitle: Chesapeake Bay Sandy Point to Susquehanna River</i>						
Main Panel 625 CHESAPEAKE BAY SANDY PT TO SUSQUEHANNA RIVER. Page/Side: N/A						
CHANGE	Craighill Channel Entrance Range Front Passing Light Height to 15FT at				CGD05 at 39-06-07.132N	076-24-23.487W
12278	76th Ed.	01-DEC-07	Last LNM: 11/08	NAD 83		26/08
<i>ChartTitle: Chesapeake Bay Approaches to Baltimore Harbor</i>						
CHART MD- CHESAPEAKE BAY APPROACHES TO BALTIMORE. Page/Side: N/A						
CHANGE	Craighill Channel Entrance Range Front Passing Light Height to 15FT at				CGD05 at 39-06-07.132N	076-24-23.487W
12280	8th Ed.	01-MAR-08	Last LNM: 25/08	NAD 83		26/08
<i>ChartTitle: Chesapeake Bay</i>						
CHART MD - VA - CHESAPEAKE BAY. Page/Side: N/A						
CHANGE	Craighill Channel Entrance Range Front Passing Light Height to 15FT at				CGD05 at 39-06-07.132N	076-24-23.487W
12281	51st Ed.	01-FEB-07	Last LNM: 20/08	NAD 83		26/08
<i>ChartTitle: Baltimore Harbor</i>						
Main Panel 640 BALTIMORE HARBOR. Page/Side: N/A						
DELETE	Symbol for mooring buoy Chart No. 1: Q40				CGD05 39-15-12.913N	076-35-28.014W
ADD	VMC South Locust Point Mooring Buoy A Symbol for mooring buoy Chart No. 1: Q40				CGD05 at 39-15-34.140N	076-35-14.930W
12282	35th Ed.	01-OCT-05	Last LNM: 18/08	NAD 83		26/08
<i>ChartTitle: Chesapeake Bay Severn and Magothy Rivers</i>						
Main Panel 641 CHESAPEAKE BAY SEVERN AND MAGOTHY RIVERS. Page/Side: N/A						
CHANGE	Craighill Channel Entrance Range Front Passing Light Height to 15FT at				CGD05 at 39-06-07.132N	076-24-23.487W

12285	39th Ed.	01-MAR-08	Last LNM: 23/08	NAD 83	26/08
<i>ChartTitle: Potomac River; District of Columbia</i>					
CHART MD-VA-DC- POTOMAC RIVER. Page/Side: N/A					
CHANGE	Little Wicomico River Light 11 Height to 15FT at			CGD05 at 37-53-22.639N	076-15-07.176W
CHANGE	Upper Potomac River Light 56 Height to 15FT at			CGD05 at 38-36-40.505N	077-08-18.544W
Extension 658 HUNTING CREEK TO EAST POTOMAC PARK - AND VIRGINIA. Page/Side: E					
ADD	Fixed Bridge Label; FIXED BRIDGE HOR CL 12 FT VERT CL 11 FT (NOS NW-15876)			NOS 38-52-48.600N	077-02-24.800W
Main Panel 655 WASHINGTON HARBOR ANACOSTIA RIVER. Page/Side: E					
ADD	Fixed Bridge Label; FIXED BRIDGE HOR CL 12 FT VERT CL 11 FT (NOS NW-15876)			NOS 38-52-48.600N	077-02-24.800W
12289	49th Ed.	01-JUN-05	Last LNM: 23/08	NAD 83	26/08
<i>ChartTitle: Potomac River Mattawoman Creek to Georgetown;Washington Harbor</i>					
CHART MD-VA-DC-POTOMAC RIVER: MATTAWOMAN TO GEORGETOWN. Page/Side: N/A					
CHANGE	Upper Potomac River Light 56 Height to 15FT at			CGD05 at 38-36-40.505N	077-08-18.544W
Inset 665 WASHINGTON HARBOR. Page/Side: N/A					
ADD	Fixed Bridge Label; FIXED BRIDGE HOR CL 12 FT VERT CL 11 FT (NOS NW-15876)			NOS 38-52-48.600N	077-02-24.800W
Main Panel 664 POTOMAC RIVER MATTAWOMAN CREEK TO GEORGETOWN. Page/Side: N/A					
ADD	Fixed Bridge Label; FIXED BRIDGE HOR CL 12 FT VERT CL 11 FT (NOS NW-15876)			NOS 38-52-48.600N	077-02-24.800W
12304	45th Ed.	01-FEB-08	Last LNM: 19/08	NAD 83	26/08
<i>ChartTitle: Delaware Bay</i>					
Main Panel 667 DELAWARE BAY. Page/Side: N/A					
CHANGE	Port Mahon Directional Light Height to 15FT at			CGD05 at 39-10-42.406N	075-24-22.708W
12311	44th Ed.	01-JUN-06	Last LNM: 18/08	NAD 83	26/08
<i>ChartTitle: Delaware River Smyrna River to Wilmington</i>					
CHART NJ-DE- DELAWARE RIVER- SMYRNA RIVER. Page/Side: N/A					
CHANGE	Pea Patch Island Dike Light A Height to 15FT at			CGD05 at 39-36-52.154N	075-35-17.582W
Extension 668 DELAWARE RIVER SMYRNA RIVER TO WILMINGTON. Page/Side: N/A					
DELETE	Swing Bridge Label; SWING BRIDGE HOR CL 37 FT VERT CL 2 FT (NOS NW-15873)			NOS 39-43-05.800N	075-34-40.500W
CHANGE	Swing Bridge in Ruins; Submerged Ruins Chart No. 1 F33.2 (NOS NW- 15873)			NOS 39-43-05.800N	075-34-40.500W
ADD	label: Subm ruins; Subm ruins (NOS NW-15873)			NOS 39-43-05.800N	075-34-40.500W
12324	33rd Ed.	01-MAR-08	Last LNM: 18/08	NAD 83	26/08
<i>ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor</i>					
Inset 684 SHARK RIVER INSET. Page/Side: A					
CHANGE	Depth Note - SHARK RIVER to:; Controlling depths were 8 feet in the right half of the channel to the Ocean Avenue Bridge, thence 6 1/2 feet			NOS 40-11-33.000N	074-02-42.000W

to the Municipal Boat Basin. Mar 2008 (NOS NW-15864)

Main Panel 683 SANDY HOOK TO LITTLE EGG HARBOR. Page/Side: A

DELETE	Portion of Bascule Bridge PT 1 OF 2; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-25.500N	074-03-20.900W
DELETE	Portion of Bascule Bridge PT 2 OF 2; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-24.100N	074-03-06.400W
CHANGE	Bascule Bridge Label; BASCULE BRIDGE HOR CL 80 FT VERT CL 30 FT (NOS NW-15887)	NOS 40-02-26.100N	074-03-16.500W
ADD	Bascule Bridge PT 1 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-26.000N	074-03-25.700W
ADD	Bascule Bridge PT 2 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-26.200N	074-03-20.300W
ADD	Bascule Bridge PT 3 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-25.300N	074-03-12.200W
ADD	Bascule Bridge PT 4 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-23.700N	074-03-06.500W

Main Panel 687 SANDY HOOK TO LITTLE EGG HARBOR . Page/Side: B

DELETE	Portion of Bascule Bridge PT 1 OF 2; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-25.500N	074-03-20.900W
DELETE	Portion of Bascule Bridge PT 2 OF 2; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-24.100N	074-03-06.400W
CHANGE	Bascule Bridge Label; BASCULE BRIDGE HOR CL 80 FT VERT CL 30 FT (NOS NW-15887)	NOS 40-02-26.100N	074-03-16.500W
ADD	Bascule Bridge PT 1 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-26.000N	074-03-25.700W
ADD	Bascule Bridge PT 2 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-26.200N	074-03-20.300W
ADD	Bascule Bridge PT 3 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-25.300N	074-03-12.200W
ADD	Bascule Bridge PT 4 OF 4; Chart No. 1: D23.4 (NOS NW-15887)	NOS 40-02-23.700N	074-03-06.500W

13003 **49th Ed.** **01-APR-07** **Last LNM: 22/08** **NAD 83** **26/08**
ChartTitle: Cape Sable to Cape Hatteras

Main Panel 2156 CAPE SABLE TO CAPE HATTERAS. Page/Side: N/A

RELOCATE	Naval Air Combat Maneuvering Range Tower Light B	CGD05 from 36-03-54.569N to 36-03-53.800N	074-58-58.838W 074-58-58.070W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light A	CGD05 from 36-13-36.567N to 36-13-36.040N	075-14-58.763W 075-14-59.860W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light C	CGD05 from 35-37-00.651N to 35-37-00.180N	075-15-58.538W 075-15-56.900W
RELOCATE	Navy Air Combat Maneuvering Range Tower Light G	CGD05 from 35-47-12.586N to 35-47-11.810N	075-05-40.707W 075-05-40.860W

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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
NJICW - GRASSY SOUND	30-JUL-08	

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 1225 & 12235.

LNM: 20/08

NC - BEAUFORT INLET AND SOUTHERN CORE SOUND - RUSSELL SLOUGH - GALLANTS CHANNEL - AIDS TO NAVIGATION CHANGE

On or about 30 June, 2008 the following aids to navigation will be established to mark shoaling in Russell Slough:

- 1. Russell Slough Channel Warning Daybeacon A (LLNR 34852) at 34-44-17.788N, 076-40-47.456W.
- 2. Russell Slough Channel Warning Daybeacon B (LLNR 34853) at 34-44-14.391N, 076-40-43.690W.

LNM: 19/08

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			
<u>Proposed Change Notice(s)</u>			
None			

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

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

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 capsized 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

NC - NEW RIVER - FIRING EXERCISES

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 - BRIDGE INFO

Mariners are advised that structural steel repairs along with sandblasting and painting are continuing that require short-term restrictions at the Margate Bridge, at ICW mile 74.0, across Beach Thorofare in Margate, NJ. These short-term restrictions require immobilizing half of the draw span to single-leaf operation each day with a work barge occupying one-half of the 58-foot wide channels under the bridge, so passage through the bridge will be limited to a 29-foot width for the duration of the project during the following dates and times:

- 1) Beginning at 7 a.m. on Thu Jun 26 through mid-day (12 p.m.) on Fri Jun 27;
- 2) Beginning at 7 a.m. on Wed Jul 2 through 11:59 p.m. on Thu Jul 3;
- 3) Beginning at 7 a.m. on Wed Jul 16 through 11:59 p.m. on Thu Jul 17;
- 4) Beginning at 7 a.m. on Wed Jul 30 through 11:59 p.m. on Thu Jul 31; and
- 5) Beginning at 7 a.m. on Mon Aug 4 through 11:59 on Thu Aug 7.

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: 26/08

NJ - INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - INGRAM THOROFARE - BRIDGE REPAIRS

Mariners are advised that rehabilitation work will commence June 23, 2008 through December 15, 2008 at the Avalon Boulevard Bridge, at ICW mile 98.2, across Ingram Thorofare in Avalon, NJ. The work to be performed consists of substructure repairs including spall repairs and pressure injection of cracks on piers; fender repairs including new vertical clearance gauge and walkway repairs; installation of steel sheet piling, and stone riprap at the water piers; and installation and removal of chain-link fence and soil and erosion control measures. To facilitate repairs, equipment in the navigable channel will provide a minimum horizontal clearance of approximately 40 feet at all times during work and revert to the full width of 80 feet when work is outside the main span. Mariners are advised to use extreme caution when transiting the area. Chart: 12316

LNM: 25/08

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

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

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 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

DE - CAPE MAY TO FENWICK ISLAND - APPROACHES TO THE DELAWARE BAY - HAZARD TO NAVIGATION

The Coast Guard has received a report of a partially submerged hazard to navigation consisting of 3 steel piles, appearing connected and measuring 70ft by 2.5ft at approximate position 38-39.055N, 074-49.427W, 15NMs southeast of Cape Henlopen. Object is presently being marked with a white buoy with a white light. Mariners should transit the area with caution. Chart: 12214

LNM: 25/08

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

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 construction of the new Inner Loop (IL) Bridge and ship-collision protection fender system will continue to influence navigation on the Potomac River near the bridge. The Maryland State Highway Administration is authorized to maintain the drawbridge in the closed-to-navigation position by extending the current temporary deviation of the 10 a.m. to 2 p.m.

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

timeframe for an additional 90 days each day from March 2 to May 30, 2008. Advancement of the drawbridge and fender ring elements will require continuing intermittent placement of crane barges in the 175-foot wide federal navigation channel through June 2008. 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. In addition, several large concrete pours through June 2008 may require closure of the federal channel to vessel traffic from 6:30 a.m. through 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). Demolition for the remainder of the old bridge toward the MD shore will continue through September 2008. Boaters near the Maryland shoreline should use extreme caution when transiting the area near the old bridge. 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: 15/08

MD - CHESAPEAKE BAY - APPROACHES TO BALTIMORE HARBOR - BACK RIVER

J-Way Leasing and Marine will be conducting dredging operations in Duck and Deep Creek spur channel starting on 12 June, 2008. Dredge material will be transported to the Hart-Miller Island site by barge. The dredge may be contacted 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 removed 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. Chart: 12278.

LNM: 26/08

MD - CHESAPEAKE BAY - APPROACHES TO BALTIMORE HARBOR - PATAPSCO RIVER - CURTIS CREEK

Mariners are advised that the I-695 Bridge at Mile 1.0 across Curtis Creek will be closed to navigation from 7 a.m. on Sunday, June 29 until 11 p.m. on Saturday, July 05, 2008 to facilitate primary gearbox repairs. The available vertical clearance in the closed position is approximate 58 feet above Mean High Water. Mariners capable of transiting under the bridge may do so however those that cannot are advised to adjust transit plans as necessary to avoid delays. Chart: 12281

LNM: 26/08

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

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

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

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 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 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 BAY - APPROACHES TO BALTIMORE HARBOR - CURTIS BAY - DREDGING

The Langenfelder Marine Bucket Dredge DB-2400 will be conducting dredging operations in Curtis Bay at the Hess Corp. Terminal from 15 June until 30 July, 2008. Dredge operators will monitor VHF-FM channels 10 and 13. 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. Chart: 12278.

LNM: 25/08

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

DC - POTOMAC RIVER - ANACOSTIA RIVER - BRIDGE REHABILITATION

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

DC - POTOMAC RIVER - ANACOSTIA RIVER - BRIDGE REHABILITATION

2008. Chart: 12289.

LNM: 31/06

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

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 - VIRGINIA BEACH OCEANFRONT - PATON MOORING/ANCHOR BUOYS ESTABLISHED

Misener Marine Construction, Inc. in association with the Virginia Beach 79th Street Ocean Outfall Project has established the following mooring/anchor buoys until December 25, 2008. Aids are approximately 2200 feet from the beach and construction area located at 79th Street, Virginia Beach.

- A. MMC Lighted Mooring Buoy M1 (no LLNR) 6 54 12.9N, 075 58 40.2W, Fl W 4s, White buoy with blue stripe.
- B. MMC Lighted Mooring Buoy M2 (no LLNR) 36 54 32.0N, 075 58 47.7W, Fl W 4s, White buoy with blue stripe.
- C. MMC Lighted Anchor Buoy A1 (no LLNR) 36 54 11.0N, 075 58 53.1W, Fl Y 4s, Yellow buoy.
- D. MMC Lighted Anchor Buoy A2 (no LLNR) 36 54 17.7N, 075 58 47.2W, Fl Y 4s, Yellow buoy.
- E. MMC Lighted Anchor Buoy A3 (no LLNR) 36 54 25.5N, 075 58 50.0W, Fl Y 4s, Yellow buoy.
- F. MMC Lighted Anchor Buoy A4 (no LLNR) 36 54 26.7N, 075 58 54.5W, Fl Y 4s, Yellow buoy.

Charts: 12205, 12207, 12208 and 12221.

LNM: 26/08

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 - CHESAPEAKE BAY - 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. Barges will be in the navigable channel constructing a concrete fender system. This project will cause delays in drawbridge openings of up to one half hour for navigation, between 15 June and 31 August 31, 2008, between 7 a.m. and 5:30 p.m. Chart: 12251.

LNM: 21/08

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

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 extreme caution while transiting this area. Chart: 12254.

LNM: 25/08

VA - YORK RIVER - PATON DATA BUOY ESTABLISHED

The Virginia Institute of Marine Science has established; with-in the Clay Bank research area, a yellow lighted data buoy, approximately 1.03 miles west southwest of Clay Bank, in the York River.

- a. VIMS Clay Bank Lighted Data Buoy B (no LLNR) at 37 20 26.400N, 076 37 31.560W, FI Y 4s.

Virginia Institute of Marine Science has also, discontinued:

- a. VIMS Gloucester Point Lighted Data Buoy D (no LLNR) at 37 14 41.22N, 076 29 54.54, FI Y 4s.

Chart: 12243

LNM: 25/08

VA - SEACOAST - RUDEE INLET - SHOALING

A survey of Rudee Inlet on 19 June, 2008 indicates shoaling at a least depth of 8.0 feet MLLW across the channel at the ends of the north and south jetties. Chart: 12221.

LNM: 26/08

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 - NORTH RIVER/ALBEMARLE SOUND ENTRANCE - SHOALING

The Coast Guard has received a report of shoaling to a depth of 5.0 ft within the North River of the AIWW at approximate position 36-09.51N, 075-53.53W. Mariners should use extreme caution while transiting this area. Chart: 12206.

LNM: 26/08

MD - CHESTER RIVER TO HEAD OF CHESAPEAKE BAY - SUSQUEHANNA RIVER - SHOALING

The Coast Guard has received a report of shoaling approximately 20 yards NE of Susquehanna River Channel LB 11 (LLNR 27645) to a minimum depth of 10.5 feet MLLW. Mariners should use caution when transiting the area. Chart: 12274.

LNM: 26/08

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	
570	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT A	36-13-36.040N 075-14-59.860W	FI Y 2.5s	71		Yellow skeleton tower.	Aid maintained by USN	26/08
		*						
575	NAVAL AIR COMBAT MANEUVERING RANGE TOWER LIGHT B	36-03-53.800N 074-58-58.070W	FI Y 2.5s	71		Yellow skeleton tower.	Aid maintained by USN	26/08
		*						
580	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT C	35-37-00.180N 075-15-56.900W	FI Y 2.5s	71		Yellow skeleton tower.	Aid maintained by USN	26/08
		*						
585	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT G	35-47-11.810N 075-05-40.860W	FI Y 2.5s	71		Yellow skeleton tower.	Aid maintained by USN	26/08
		*						

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
840	Frying Pan Shoals Lighted Buoy 2fp						Remove from list.	26/08
							*	
2345	PORT MAHON DIRECTIONAL LIGHT	39-10-42.406N 075-24-22.708W	Oc W 4s	15	6	On skeleton tower.	Visible all around; higher intensity to northeast.	26/08
				*				
2860	PEA PATCH ISLAND DIKE LIGHT A On south side of opening through submerged dike.	39-36-52.154N 075-35-17.582W	FI W 4s	15	5	NW on pile worded DANGER SUBMERGED DIKE.		26/08
				*				
7997	CRAIGHILL CHANNEL ENTRANCE RANGE FRONT PASSING LIGHT	39-06-07.132N 076-24-23.487W	Iso W 4s	15	5	On same structure as Craighill Channel Entrance Range Front light.		26/08
				*				
9500	Elizabeth River Channel Lighted Buoy 8	36-57-01.930N 076-20-20.896W	FI R 2.5s		4	Red.		26/08
					*			
9699	APM Terminal Channel Lighted Buoy 1 125 feet outside channel limit.	36-52-39.879N 076-20-13.464W	Q G		5	Green.		26/08
	*							
9700	APM Terminal Channel Lighted Buoy 3 125 feet outside channel limit.	36-52-33.409N 076-20-33.827W	Q G		5	Green.		26/08
	*							
9701	APM Terminal Channel Lighted Buoy 4 125 feet outside channel limit	36-52-41.348N 076-20-37.719W	Q R		5	Red.		26/08
	*							
9702	APM Terminal Channel Lighted Buoy 5 125 feet outside channel limit	36-52-21.501N 076-20-46.869W	FI G 2.5s		5	Green.		26/08
	*							
9703	APM Terminal Channel Lighted Buoy 6 125 feet outside channel limit	36-52-41.979N 076-20-48.218W	FI R 2.5s		5	Red.		26/08
	*							
9704	APM Terminal Channel Lighted Buoy 7 125 feet outside channel limit	36-52-12.737N 076-20-45.323W	FI G 4s		5	Green.		26/08
	*							
9705	APM Terminal Channel Lighted Buoy 8 125 feet outside channel limit	36-52-45.766N 076-20-53.427W	FI R 2.5s		5	Red.		26/08
	*							
9706	APM Terminal Channel Junction Lighted Buoy A 90 feet outside channel limit	36-52-49.883N 076-20-55.849W	FI (2+1)R 6s		5	Red with green bands.		26/08
	*							

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
9900	<i>Elizabeth River Channel Lighted Buoy 36</i>	36-50-50.246N 076-17-58.526W	Q R		4	Red.	26/08	
	*							
13557	YORK RIVER WEST RANGE REAR PASSING LIGHTS (2)	37-13-32.729N 076-29-27.655W	FI W 4s	15	5	On same structure as York River West Range Rear Light.	Lights are located on corners of platform.	26/08
	*							
14505	HORN HARBOR LIGHT 16	37-21-49.898N 076-17-54.458W	FI R 6s	15	4	TR on pile.	26/08	
	*							
16420	LITTLE WICOMICO RIVER LIGHT 11	37-53-22.639N 076-15-07.176W	FI G 4s	15	4	SG on pile.	26/08	
	*							
18330	UPPER POTOMAC RIVER LIGHT 56	38-36-40.505N 077-08-18.544W	FI R 4s	15	5	TR on small white house, red cylindrical base.	Higher intensity beam down river.	26/08
	*							
21222	VMC South Locust Point Mooring Buoy A	39-15-34.140N 076-35-14.930W				White sphere with blue stripe.	Private aid.	26/08
*	*	*	*	*	*	*	*	
28117	Oregon Inlet Channel Buoy 34	35-45-42.278N 075-35-03.905W				Red nun.	26/08	
	*							
28118	<i>Oregon Inlet Channel Lighted Buoy 34A</i>	35-45-40.337N 075-35-22.233W	Q R		3	Red.	26/08	
*	*	*	*	*	*	*	*	
28119	<i>Oregon Inlet Channel Lighted Buoy 34B</i>	35-45-41.324N 075-35-23.240W	FI R 2.5s		3	Red.	26/08	
*	*	*	*	*	*	*	*	
28123	<i>Oregon Inlet Channel Lighted Buoy 35</i>	35-45-37.075N 075-35-25.349W	Q G		3	Green.	26/08	
	*							
28124	OLD HOUSE CHANNEL JUNCTION LIGHT OH	35-45-41.940N 075-35-26.520W	FI (2+1)G 6s	15	3	JG on pile.	Light equipment removed when endangered by ice.	26/08
	*		*			*		
28233	<i>Old House Channel Lighted Buoy 1H</i>	35-45-35.723N 075-35-27.621W	FI G 2.5s		3	Green.	26/08	
*	*	*	*	*	*	*	*	
28234	<i>Old House Channel Lighted Buoy 2H</i>	35-45-37.111N 075-35-29.437W	FI R 4s		3	Red.	26/08	
*	*	*	*	*	*	*	*	
28235	Old House Channel Buoy 3	35-45-27.434N 075-35-36.794W				Green can.	26/08	
	*	*						
28240	OLD HOUSE CHANNEL LIGHT 4	35-45-18.286N 075-35-46.057W	FI R 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.	26/08
	*							
28245	Old House Channel Daybeacon 5	35-45-11.185N 075-35-48.463W				SG on pile.	26/08	
	*							
28250	Old House Channel Daybeacon 6	35-45-05.107N 075-35-57.980W				TR on pile.	26/08	
	*							
28255	Old House Channel Daybeacon 7	35-44-46.668N 075-36-08.964W				SG on pile.	26/08	
	*							

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
28260	OLD HOUSE CHANNEL LIGHT 8	35-44-37.508N 075-36-23.113W	FI R 4s	15	3	TR on pile.	Light equipment removed when endangered by ice.	26/08
	*							
28265	Old House Channel Daybeacon 9	35-44-19.687N 075-36-31.646W				SG on pile.		26/08
	*							
28270	Old House Channel Daybeacon 10	35-44-11.277N 075-36-43.610W				TR on pile.		26/08
	*							
28275	Old House Channel Buoy 11	35-43-59.103N 075-36-50.529W				Green can.		26/08
	*							
28280	OLD HOUSE CHANNEL LIGHT 12	35-44-00.489N 075-36-51.871W	FI R 4s	15	3	TR on pile.	Light equipment removed when endangered by ice. Ra ref.	26/08
	*							
28285	Old House Channel Daybeacon 13	35-43-39.844N 075-37-03.421W				SG on pile.		26/08
	*							
28290	Old House Daybeacon 14	35-43-37.684N 075-37-10.207W				TR on pile.		26/08
	*							
28295	OLD HOUSE CHANNEL LIGHT 15	35-43-12.601N 075-37-25.451W	FI G 2.5s	15	3	SG on pile.		26/08
	*							
28300	OLD HOUSE CHANNEL LIGHT 16 OH	35-43-00.949N 075-37-39.744W	FI R 4s	15	4	TR on multi-pile structure.	Ra ref.	26/08
	*							
28725.1	Hatteras Inlet Buoy 9A	35-11-48.839N 075-44-33.195W				Green can.		26/08
	*							
28726.2	Hatteras Inlet Buoy 10B	35-11-45.037N 075-45-04.430W				Red nun.		26/08
	*							
28732	Hatteras Inlet Buoy 12	35-12-11.424N 075-43-55.131W				Red nun.		26/08
	*							
28735.2	<i>Hatteras Inlet Lighted Buoy 13</i>	35-12-13.919N 075-43-55.458W	Q G		3	Green.		26/08
	*							
30445	OAK ISLAND CHANNEL LIGHT 8	33-53-56.820N 078-01-44.827W	FI R 4s	15	3	TR on pile		26/08
	*							
31875	Chowan River Daybeacon 28	36-22-34.596N 076-50-54.210W				TR on pile.		26/08
	*							
37622	Great Bridge Albemarle Sound Daybeacon 119	36-23-10.749N 075-57-04.057W				SG-SY on pile.		26/08
	*							

PUBLICATION CORRECTIONS

None

ENCLOSURES

None

Publication-National Ocean Service-U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA 2008, (41st) Edition. Change No. 11.

Coast Pilot 3 41st Ed 2008

Corrections

Page 263-Paragraph 57, lines 3-4;
read:
controlling depth in the entrance
channel was 6.8 feet (8.4 feet at
midchannel). The inlet is marked by
lights, ...
(BPs 192354-64, CL 554/08)

Page 263-Paragraph 58, lines 8-14;
read:
east end, in Broad Bay. In November-
December 2007, the controlling depth
was 8.3 feet in the left half and
6.1 feet in the right half of the
northerly channel, with 3.5 to 5.6
feet in the large basin, thence 4.8
feet in the southerly channel to
Daybeacon 10, where the north and
south channels meet, thence 6.5 feet
was in the channel eastward to ...
(BPs 192354-64; CL 554/08)

Page 263-Paragraph 61, lines 4-5;
read:
Linkhorn Bay near Virginia Beach. In
November-December 2007, the
controlling depth was 6 feet to the
head of the project at ...
(BPs 192354-64; CL 554/08)

Page 335-Paragraph 30, lines 8-13;
read:
In October-November 2007, the
controlling depths were 5.7 feet to
Daybeacon 3, thence 8.5 feet to the
anchorage basin, thence 8.2 feet for
about 0.25 mile above the anchorage
basin in North Branch, thence 3.6
feet (4.2 feet at midchannel) in
Central Branch to the first bridge,
thence 4.1 to 6.0 feet in ...
(BPs 192373-80; CL 567/08)

Page 338-Paragraph 76, line 1; read:
Sharkfin Shoal Light (38
12'08"N., 75°59'12"W.), ...
(16/08 CG5; 17/08 CG5; LL/05)

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

- NJ Great Egg Inlet to Peck Beach Dredging/beach nourishment 12 Apr to 30 Jun, 2008 Great Lakes Dredge ILLNOIS Ref. LNM 16/08.
- 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 Hbr/ Curtis Bay/Hess Corp. Terminal Dredging 15 Jun to 30 Jul, 2008 Langenfelder Marine DB-2400 Ref. LNM 25/08.
- MD Baltimore Harbor/ Patapsco River-Masonville Marine Constr. 15 Jan, 2008 to 01 Dec, 2009 McLean Contracting Co. Ref. LNM 52/07.
- VA Elizabeth River/Craney Island Reach Horizontal drilling 09 Jun to 30 Jun, 2008 Weeks Marine Ref. LNM 24/08.
- 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 Thimble Shoal Channel/1st Island Chesapeake Bay Bridge Tunnel Rock scouring 19 May to 15 Jul, 2008 Skanska Co. Ref. LNM 21/08.
- VA Elizabeth River/Norfolk Naval Station Dredging 16 May to 11 Jul, 2008 DREDGE CHARLESTON Ref. LNM 21/08
- 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 Ref. LNM 25/08.
- VA Elizabeth River/Southern Branch/Beltline RR Bridge Fender Repair 17 Jun to 11 Sep, 2008 Ref. LNM 25/08

SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING

- 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 3ft 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
- 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.
- 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

Current Projects

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 – Pile driving operations are in progress to construct a fender system to replace the existing swing-type bridge with a new fixed structure.

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.

Regulations:

SECTOR BALTIMORE

- **Maryland & Virginia (Northern)**

Curtis Creek – I-695 (lift) Bridge – Closed-to-navigation from 0700 on Sun 29 JUN to 2300 on Sat 5 JUL 08, to facilitate primary gear repairs.

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 – NPRM proposes to temporarily closed the bridge to navigation each day from 1000 to 1400 until 1 MAR 09; comment period ended on 2 JUN 08. Temporary rule sent to Federal Register on 20 JUN 08.

- **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)**

Beach Thorofare – (ICW) – Route 30 (lift) Bridge – Closed-to-navigation from 2130 to 2300 on 3 JUL 08 for a fireworks display.

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 Thu Jun 26 through 1200 on Fri Jun 27;
- 2) Beginning at 0700 on Wed Jul 2 through 2359 on Thu Jul 3;
- 3) Beginning at 0700 on Wed Jul 16 through 2359 on Thu Jul 17;
- 4) Beginning at 0700 on Wed Jul 30 through 2359 on Thu Jul 31; and
- 5) Beginning at 0700 on Mon Aug 4 through 2359 on Thu Aug 7.

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 ends 30 JUN 08.

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.

- **Washington DC**

Potomac River – 14th Street (fixed) Bridge – Underwater inspection and cleaning are in progress until JUN 2008.

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.

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. Manasquan River

(ICW) – Route 35 (lift) Bridge - Water quality observations are in progress through 2010.

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

MD - VA - DC - CHESAPEAKE BAY AND ITS TRIBUTARIES - Safety Zones for fireworks within COTP Baltimore Zone

Mariners are advised that, as defined in Title 33 Code of Federal Regulations Section 100.506, the following temporary safety zones(*) are established within the Captain of the Port Baltimore Zone for fireworks displays planned during the 2008 Independence Day holiday period:

1. **Northeast River North East, Maryland**, within a 300-yard radius of the fireworks barge in approximate position 39°35'26" N, 075°57'00" W, approximately 400 yards south of the North East Community Park. This safety zone will be enforced **on July 3, 2008**, from 8 p.m. to 10:30 p.m. (with no rain date) for a fireworks display scheduled for 9:15 p.m. Chart 12274.
2. **Middle River, Baltimore County, Maryland**, within a 300-yard radius of the fireworks barge in approximate position 39°17'45" N, 076°23'49" W, approximately 300 yards east of Rockaway Beach, near Turkey Point. This safety zone will be enforced **on July 5, 2008**, from 8 p.m. to 10:30 p.m. (with no rain date) for a fireworks display scheduled for 9:30 p.m. Chart 12278.
3. **Baltimore Inner Harbor, Patapsco River, Maryland**, within a 150-yard radius of the fireworks barge in approximate position 39°16'55" N, 076°36'17" W, at the entrance to Baltimore Inner Harbor, approximately 150 yards southwest of Pier 6, and **Northwest Harbor (Western Section), Patapsco River, Maryland**, within a 250-yard radius of the fireworks barge in approximate position 39°16'37" N, 076°35'54" W, located near the western end of Northwest Harbor. This safety zone will be enforced **on July 4, 2008**, from 8 p.m. to 10:30 p.m. (with a rain date of July 5, 2008) for a fireworks display scheduled for 9:30 p.m. Chart 12281.
4. **Chester River Kent Island Narrows, Maryland**, within an area bound by a line drawn from the following points: 38°58'50" N, 076°15'00" W; thence north to 38°59'00" N, 076°15'00" W; thence east to 38°59'00" N, 076°14'46" W; thence southeast to 38°58'50" N, 076°14'28" W; thence southwest to 38°58'37" N, 076°14'36" W; thence northwest to 38°58'42" N, 076°14'55" W; thence to the point of origin, located approximately 900 yards north of the Kent Island Narrows (US-50/301) Bridge. This safety zone will be enforced **on July 3, 2008**, from 8 p.m. to 10:30 p.m. (with a rain date of July 5, 2008) for a fireworks display scheduled for 9:20 p.m. Chart 12270, 12272.
5. **Severn River and Spa Creek**, within an area bounded by a line drawn from 38°58'39.6" N, 076°28'49" W, thence to 38°58'41" N, 076°28'14" W, thence to 38°59'01" N, 076°28'37" W, thence to 38°58'57" N, 076°28'40" W, located near the entrance to Spa Creek in Annapolis, Maryland. This safety zone will be enforced **on July 4, 2008**, from 7:30 p.m. to 10:30 p.m. (with a rain date of July 5, 2008) for a fireworks display scheduled for 9:30 p.m. Chart 12283.
6. **Miles River, St. Michaels, Maryland**, within a 200-yard radius of the fireworks barge in approximate position 38°47'42" N, 076°12'23" W, located near the waterfront of St. Michaels, Maryland. This safety zone will be enforced **on July 5, 2008**, from 8 p.m. to 10:30 p.m. (with a rain date of July 6, 2008) for a fireworks display scheduled for 9 p.m. Chart 12263.
7. **Chesapeake Bay, Chesapeake Beach, Maryland**, within a 150-yard radius of the fireworks barge in approximate position 38°41'33" N, 076°31'48" W, located near Chesapeake Beach, Maryland. This safety zone will be enforced **on July 3, 2008**, from 8:30 p.m. to 10:30 p.m. (with a rain date of July 6, 2008) for a fireworks display scheduled for 9:20 p.m. Chart 12263.
8. **Tred Avon River, Oxford, Maryland**, within a 150-yard radius of the firN, 076°10'38"eworks barge in approximate position 38°41'48" W, approximately 500 yards northwest of the waterfront at Oxford. This safety zone will be enforced **on July 5, 2008** from 8 p.m. to 10:30 p.m. (with a rain date of July 6, 2008) for a fireworks display scheduled for dusk. Chart 12266.
9. **Choptank River Cambridge, Maryland**, within a 300-yard radius of the fireworks launch site located at Great Marsh Point, N, 076°04'46" W. Cambridge at 38°35'06" This safety zone will be enforced **on July 4, 2008** from 8 p.m. to 10:30 p.m. (with a rain date of July 5, 2008) for a fireworks display scheduled for 9 p.m. Chart 12266.
10. **Patuxent River, Solomons Island, Maryland**, within a 300-yard radius of the fireworks barge in an area bound by the following points: 38°19'42" N, 076°28'02" W; thence to 38°19'26" N, 076°28'18" W; thence to 38°18'48" N, 076°27'42" W; thence to 38°19'06" N 076°27'25" W, thence to the point of origin, located near Solomons Island, MD. This safety zone will be enforced **on July 4, 2008**, from 8 p.m. to 10 p.m. (with a rain date of July 5, 2008) for a fireworks display scheduled for 9 p.m. Chart 12284.
11. **Upper Potomac River, Alexandria Channel**, within a 300-yard radius of the fireworks barge in approximate position 38°48'37" N, 077°02'02" W, located near the waterfront of Alexandria, Virginia. This safety zone will be enforced **on July 12, 2008**, from 7:30 p.m. to 11 p.m. (with a rain date of July 13, 2008) for a fireworks display scheduled for 9:30 p.m. Chart 12289.
12. **Potomac River, Prince William County, Virginia**, within a 200-yard radius of the fireworks barge in approximate position 38°34'08" N, 077°15'34" W, located near Cherry Hill, Virginia. This safety zone will be enforced **on June 28, 2008**, from 7:30 p.m. to 10 p.m. (with a rain date of June 29, 2008) for a fireworks display scheduled for 9:15 p.m. Chart 12289.
13. **Potomac River, Charles County, Maryland**, within a 300-yard radius of the fireworks barge in approximate position 38°20'36" N, 077°14'09" W, located near Fairview Beach, Virginia. This safety zone will be enforced **on July 12, 2008**, from 7:30 p.m. to 10 p.m. (with a rain date of July 13, 2008) for a fireworks display scheduled for 9:15 p.m. Chart 12288.

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. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, at telephone number (410) 576-2674 or email Ronald.L.Houck@uscg.mil.

MD - ISLE OF WIGHT BAY - OCEAN CITY – SEACRETS NIGHT CLUB FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SEACRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **AUGUST 06, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350FT 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.

MD - CHESAPEAKE BAY – CHOPTANK RIVER – Power boat regatta

Mariners are advised that the annual "Cambridge Classic Power Boat Regatta" boat races will be held in the Choptank River, in Hambrooks Bay at Cambridge, Maryland, on Saturday, July 26, 2008 and on Sunday, **July 27, 2008**, from 11 a.m. to 6 p.m. both days. The event consists of various classes of high-speed power boats operating on a racetrack type course. The Coast Guard Patrol Commander on scene can be contacted on marine radio channel 16 VHF-FM, if necessary. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts12266.

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

Mariners are advised that the annual Governor's Cup Yacht Race will be held on the Chesapeake Bay, from 6 p.m. on **August 1 to approximately 4 p.m. on August 2, 2008**. The overnight race consists of up to 150 participating sailboats. The 70-mile race will start near the mouth of the Severn River at Annapolis, MD and will finish in the St. Mary's River at St. Mary's City, MD. 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 - PROSPECT BAY – Regulated area

Mariners are advised that the annual "Thunder on the Narrows" hydroplane boat races will be held in Prospect Bay, near Kent Island Narrows, Maryland on Saturday, **August 2, 2008** and on **Sunday, August 3, 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 in Prospect Bay, Maryland, located between Hog Island and Kent Island, which will be enforced from 9:30 a.m. to 6:30 p.m. both days. Except for persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter into or remain within the regulated 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. Charts12270, 12272.

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; **June 27; July 11; August 1; 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.

MD - ISLE OF WIGHT BAY - OCEAN CITY – SEACRETS NIGHT CLUB FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33CFR165.506(A)(21) IN SUPPORT OF THE SEACRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **JUNE 29, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350FT 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.

MD – ATLANTIC OCEAN – OCEAN CITY – 4TH OF JULY CONCERT AND FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33 CFR 165.506(a)(20) IN SUPPORT OF THE 4TH OF JULY CONCERT AND FIREWORKS EVENT AT THE EAST END OF DORCHESTER STREET IN OCEAN CITY, MD ON THE BEACH. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 11:00 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS BOUNDED BY 38°19'39.9" N/ 075°05'03.2" W, 38°19'36.7" N/075°04'53.5" W, 38°19'45.6" N/075°04'49.3" W AND 38°19'49.1" N/075°05'00.5"W. THIS SAFETY ZONE EXTENDS APPROXIMATELY 300 YARDS OFFSHORE FROM THE FIREWORKS LAUNCH AREA LOCATED AT THE HIGH WATER MARK ON THE BEACH 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.

MD – ASSAWOMAN BAY – OCEAN CITY – JAMBOREE IN THE PARK

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33 CFR 165.506(a)(22) IN SUPPORT OF THE JAMBOREE IN THE PARK FIREWORKS EVENT BEING HELD AT THE WEST END OF THE 800 FOOT PIER IN NORTHSIDE PARK OVERLOOKING ASSAWOMAN BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 9:30 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN A 360 YARD RADIUS OF THE FIREWORKS LAUNCH LOCATION ON THE PIER AT THE WEST END OF NORTHSIDE PARK, IN APPROXIMATE POSITION 38°25'57.6"N/075°03'55.8"W, THIS SAFETY ZONE 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-MD-POTOMAC RIVER-LOWER CEDAR POINT TO MATTAWOMAN CREEK – Safety zone

Mariners are advised that a fireworks display is scheduled to occur on the Potomac River on Saturday, **July 26, 2008**, at 9:15 p.m. near Fairview Beach, Virginia. As described in Title 33 Code of Federal Regulations Section 165.506, a safety zone is established upon the waters of the Potomac River, surface to bottom, within a 300-yard radius of the fireworks discharge barge in approximate position 38° 20' 36" N, 077° 14' 09" W (Datum NAD 1983). The zone will be enforced from 7:30 p.m. to 10:30 p.m. on July 26, 2008 (rain date is August 2, 2008). The fireworks barge will have a sign on its port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter into or remain within the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. 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, telephone number (410) 576-2674 or email Ronald.L.Houck@uscg.mil. Chart 12288.

VA – BLACK WATER COVE – MONETA – 5TH ANNUAL VIRGINIA COMMONWEALTH GAMES WAKEBOARDING TOURNAMENT

MARINERS ARE ADVISED THAT THE 5TH ANNUAL VIRGINIA COMMONWEALTH GAMES WAKEBOARDING TOURNAMENT WILL BE HELD ON BLACK WATER COVE IN THE VICINITY OF MONETA, VA. THIS EVENT WILL BE HELD ON **JULY 18, 2008**. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – PAINTER – BAYSIDE POKER RUN

MARINERS ARE ADVISED THAT THE BAYSIDE POKER RUN EVENT WILL BE HELD ON THE BAYSIDE EASTERN SHORE OF VIRGINIA ON THE PUNGOTEAGUE, NANDUA, CRADDOCK, AND OCCOHANNOCK CREEKS IN PAINTER, VA. THIS EVENT WILL BE HELD ON **JULY 26, 2008** FROM 10 A.M. UNTIL 6 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - VIRGINIA BEACH – JULY 4, 2008 - FIREWORKS EVENT

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE VIRGINIA BEACH FIREWORKS EVENT IN ATLANTIC OCEAN, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10: 00 P.M. ON **JULY 4, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 560FT 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 - 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 **JULY 4, JULY 6, JULY 9, JULY 13, JULY 16, JULY 20, JULY 23, JULY 27, JULY 30, AUGUST 3, AUGUST 6, 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 - CHICKAHOMINY RIVER - WILLIAMSBURG – FIREWORKS OVER THE WATER

A safety zone will be established as described in 33CFR165.506(a)(32) in support of the Fireworks over the water event in the Chickahominy River, Williamsburg, VA. This event will be held between 9:00 p.m. and 10:00 p.m. on **July 04, 2008**. The safety zone will encompass all waters within 400ft 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 - CHESAPEAKE BAY - VIRGINIA BEACH – FIREWORKS ON THE BAY

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33CFR165.506 (a)(35) IN SUPPORT OF THE FIREWORKS ON THE BAY EVENT TO BE HELD ON THE CHESAPEAKE BAY IN FIRST LANDING STATE PARK, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 400 FEET 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 – PAGAN RIVER – SMITHFIELD – FOURTH OF JULY FIREWORKS EVENT

MARINERS ARE ADVISED THAT THE FOURTH OF JULY FIREWORKS EVENT WILL BE HELD ON THE PAGAN RIVER IN SMITHFIELD, VA. THIS EVENT WILL BE HELD ON **JULY 3, 2008** FROM 9 P.M. UNTIL 10 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – HAMPTON – FOUNDER'S DAY

MARINERS ARE ADVISED THAT FOUNDER'S DAY FIREWORKS EVENT WILL BE HELD ON THE CHESAPEAKE BAY IN HAMPTON, VA. THIS EVENT WILL BE HELD ON **JULY 9, 2008** FROM 9 P.M. UNTIL 10 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA – PATAPSCO RIVER – NEWPORT NEWS – USPS D5 NAVIGATION CONTEST

MARINERS ARE ADVISED THAT THE USPS D5 NAVIGATION CONTEST WILL BE HELD ON THE PATAPSCO RIVER IN THE VICINITY OF ROCK POINT SHOAL, NEWPORT NEWS, VA. THIS EVENT WILL BE HELD ON **JULY 19, 2008**. 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 - ASSATEAGUE CHANNEL - CHINCOTEAGUE ISLAND – WILD PONY SWIM

SPECIAL LOCAL REGULATIONS WILL BE ESTABLISHED IN SUPPORT OF THE CHINCOTEAGUE VOLUNTEER FIRE COMPANY WILD PONY SWIM IN THE ASSATEAGUE CHANNEL, CHINCOTEAGUE, VA. THIS EVENT WILL BE HELD BETWEEN 5:00 A.M. AND 1:00 P.M. ON **JULY 30, 2008** AND BETWEEN 7:00 A.M AND 2:00 P.M ON **AUGUST 1, 2008**. THE SPECIAL LOCAL REGULATIONS WILL ENCOMPASS ALL WATERS OF ASSATEAGUE CHANNEL FROM SHORELINE TO SHORELINE, BOUNDED TO THE EAST BY A LINE DRAWN FROM LATITUDE 37°55'01" NORTH, LONGITUDE 75°22'40" WEST, TO LATITUDE 37°54'50" NORTH, LONGITUDE 75°22'46" WEST, AND TO THE WEST BY A LINE DRAWN FROM LATITUDE 37°54'54.0" NORTH, LONGITUDE 75°23'00" WEST, TO LATITUDE 37°54'49" NORTH, LONGITUDE 75°22'49" WEST. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA – YORK RIVER – YORKTOWN – WATERMAN'S HERITAGE FESTIVAL

SPECIAL LOCAL REGULATIONS WILL BE ESTABLISHED IN SUPPORT OF THE WATERMAN'S HERITAGE FESTIVAL HELD ALONG THE YORK RIVER YORKTOWN, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 A.M. AND 5:30 P.M. ON **JULY 13, 2008**. DUE TO THE NEED TO PROTECT MARINERS AND SPECTATORS FROM THE HAZARDS ASSOCIATED WITH THE POWER BOAT RACE, VESSEL TRAFFIC WILL BE TEMPORARILY RESTRICTED AND NO VESSELS MAY ANCHOR WITHIN THE FOLLOWING AREA BOUNDED ON THE WEST BY A LINE DRAWN ALONG LONGITUDE 076°31'30" WEST, BOUNDED ON THE EAST BY A LINE DRAWN ALONG LONGITUDE 076°30'50" WEST, BOUNDED ON THE SOUTH BY THE SHORELINE AND BOUNDED ON THE NORTH BY A LINE DRAWN PARALLEL AND 400 YARDS NORTH OF THE SOUTHERN SHORELINE. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA - YORK RIVER - YORKTOWN – YORKTOWN FOURTH OF JULY FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33 CFR 165.506(A)(33) IN SUPPORT OF THE YORKTOWN FOURTH OF JULY FIREWORKS EVENT ON THE YORK RIVER IN YORKTOWN, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 400FT 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 - NANSEMOND RIVER - SUFFOLK – STARS AND STRIPES FOURTH OF JULY FIREWORKS

A safety zone will be established on the Nansemond River in position 36-44-27.3N/076-34-42W in support of the Stars and Stripes Fourth of July Fireworks Event. This event will be held between 5:00pm and 10:00pm on **July 4, 2008**. The safety zone will encompass all waters within 500 feet of the fireworks barge and is intended to protect vessel operators from the hazards associated with the 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 – STARS IN THE SKY

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33 CFR 165.506(A)(34) IN SUPPORT OF THE STARS IN THE SKY FIREWORKS EVENT AT VICTORY LANDING PARK IN NEWPORT NEWS, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 325FT 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- 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 - 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 **JULY 4, JULY 6, JULY 9, JULY 13, JULY 16, JULY 20, JULY 23, JULY 27, JULY 30, AUGUST 3, AUGUST 6, 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 – BROAD BAY – VIRGINIA BEACH – CAVALIER FOURTH OF JULY FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33 CFR 165.506(A)(31) IN SUPPORT OF THE CAVALIER FOURTH OF JULY FIREWORKS EVENT AT CAVALIER GOLF AND YACHT CLUB IN VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **JULY 04, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS OF BROAD BAY WITHIN A 400 YARD RADIUS 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 – RAPPAHANOCK RIVER - LAYTON- RRBA RADAR SHOOTOUT

SPECIAL LOCAL REGULATIONS WILL BE ESTABLISHED, AS DESCRIBED IN 33 CFR 100.501, IN SUPPORT OF THE RAPPAHANOCK RIVER BOATERS' ASSOCIATION RADAR SHOOTOUT MOTORBOAT RACE EVENT BEING HELD ON THE RAPPAHANOCK RIVER NEAR LAYTON, VA ON **JUNE 28, 2008** BETWEEN 1:00 P.M. AND 5:00 P.M. THE SPECIAL LOCAL REGULATIONS ENCOMPASS THE WATERS OF THE RAPPAHANOCK RIVER, ADJACENT TO LAYTON, VA, FROM SHORELINE TO SHORELINE, BOUNDED ON THE WEST BY A LINE RUNNING ALONG LONGITUDE 076°58'30"W, AND BOUNDED ON THE EAST BY A LINE RUNNING ALONG LONGITUDE 076°56'00"W, AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH THE MOTORBOAT RACE EVENT. THE COAST GUARD PATROL COMMANDER MAY FORBID AND CONTROL THE MOVEMENT OF ALL VESSELS IN THIS REGULATED AREA. WHEN HAILED OR SIGNALLED BY AN OFFICIAL PATROL VESSEL, A VESSEL IN THESE AREAS SHALL IMMEDIATELY COMPLY WITH THE DIRECTIONS GIVEN. FAILURE TO DO SO MAY RESULT IN EXPULSION FROM THE AREA, CITATION FOR FAILURE TO COMPLY, OR BOTH.

VA - CHESAPEAKE BAY - NORFOLK – SHORE THING & INDEPENDENCE DAY FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33CFR165.506(A)(30) IN SUPPORT OF THE SHORE THING & INDEPENDENCE DAY FIREWORKS EVENT IN CHESAPEAKE BAY, NORFOLK, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 4, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 400FT 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 – ELIZABETH RIVER - NORFOLK – INDEPENDENCE DAY CELEBRATION FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED AS DESCRIBED IN 33CFR165.506(A)(39) IN SUPPORT OF THE INDEPENDENCE DAY CELEBRATION FIREWORKS EVENT IN THE ELIZABETH RIVER, NORFOLK, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 4, 2008**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 400FT 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 – RAPPAHANOCK RIVER – WARSAW – HOSPICE TURKEY SHOOT REGATTA

MARINERS ARE ADVISED THAT THE HOSPICE TURKEY SHOOT REGATTA WILL BE HELD ON THE RAPPAHANOCK 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 – KURE BEACH – KURE BEACH DOUBLE SPRINT TRIATHLON

Mariners are advised that the "2008 Kure Beach Double Sprint Triathlon" will be held on **June 29, 2008**. The swim portion of this event will begin at 8:00 a.m. and concludes at 11:00 a.m. This event will include approximately 500 participations. The swim portion of the race course will be held in Kure Beach, North Carolina, approximately 400 yards north of the Kure Beach Pier, in approximate position 34-59.9N 077-54.2W. No restrictions are being placed on the use of any navigable waterways by any other agency. Mariners are urged to exercise caution when transiting this area. For any comments or questions, contact C. D. Humphrey at Coast Guard Sector North Carolina, (252) 247-4569, or at chumphrey@christopher.d.humphrey@uscg.mil Chart: 11539

NORTH CAROLINA – OCRACOKE – SILVER LAKE - FIREWORKS

Mariners are advised that the "Ocracoke 4th of July Fireworks" display will be held on **July 4th** at 9 PM. The fireworks will be launched from shore, the launch site will be marked by a sign will be labeled "DANGER FIREWORKS STAY AWAY". Vessels

should stay clear of the of this launch site. 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:11555

NC – NEUSE RIVER – ORIENTAL – MARINE EVENT - SAFETY ZONE

Mariners are advised that the "Croaker Festival Fireworks" display will be held on **July 5, 2008** at 9:30 PM. A safety zone will be established on all waters of Green Creek and Smith Creek that fall within a 300 yard radius of the fireworks launch site at 35-01'29.6N 076-42'-10.4"W located near the entrance of Neuse River in the vicinity of Oriental, NC. This safety zone will be enforced from 9 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 to restrict on this portion of the Neuse River. The fireworks will be launched from a shore site which will be marked with 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 designated Coast Guard patrol personnel 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) 247-4570, or at christopher.d.humphrey@uscg.mil CHART: 11552

NC – BEAUFORT INLET - MOREHEAD CITY STATE PORT - SAFETY ZONE

Mariners are advised that the "Morehead City 4th of July Fireworks" display will be held on **July 4 2008** at 9:00 PM. A safety zone will be in effect on all waters of Morehead City Harbor Channel that fall within a 360 yard radius of latitude 34°43'01"N, 076°42'59"W, a position located at the west end of Sugar Loaf Island, NC. The fireworks will be launched from a shore site which will be marked by a sign. The sign will be labeled "DANGER" "FIREWORKS" "STAY AWAY". 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 designated Coast Guard patrol personnel 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 C. D Humphrey at Coast Guard Sector North Carolina, (252) 247-4569, or at christopher.d.humphrey@uscg.mil Chart: 11547

NC – ALBEMARLE SOUND – EDENTON BAY – 4th OF JULY CELEBRATION FIREWORKS - MARINE EVENT

Mariners are advised that the Edenton 4th of July Celebration Fireworks display will be conducted on **July 4, 2008**, at 9:00 p.m. A safety zone will be established on all waters of Edenton Bay within a 300 yard radius of the fireworks launch site at 36-03-04"N 076-36'18"W (Datum NAD 1983), approximately 150 east of the entrance to Queen Anne Creek. This safety zone will be enforced from 8:30 PM to 9:30 PM and 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 Edenton Bay. The fireworks will be launched from shore; the area will be marked by a sign labeled "DANGER" "FIREWORKS" "STAY AWAY". 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 designated Coast Guard patrol personnel 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) 247-4570, or at Christopher.d.humphrey@uscg.mil CHART: 12206

NC – SOUTHPORT - CAPE FEAR RIVER – AICW – FLOTILLA ON THE FOURTH

Mariners are advised that the "Flotilla on the Fourth" will be conducted on **July 4, 2008**. The event will begin at 3 PM and concludes at 6 PM. This event will include approximately 40 vessels ranging in length from 10 to 60 feet. The parade route will begin in the AICW at approximate mile 309.3 and proceed east to the Cape Fear River north to Cape Fear River Lighted Buoy 19 (LLNR 30475) and return back to the point of origin. 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) 247-4570, or at christopher.d.humphrey@uscg.mil Chart: 11534

NC – ALBEMARLE SOUND – PASQUOTANK RIVER – ELIZABETH CITY - SAFETY ZONE

Mariners are advised that the Harbor Nights Goes 4th Firework display will be conducted on **July 4, 2008**, at 9:00 p.m. A safety zone will be established on all waters of the Pasquotank River within a 300 yard radius of the fireworks launch barge at 36-18'-00"N 076-13'00"W (Datum NAD 1983), approximately 200 yards south of south end on the Elizabeth City Bascule bridge. This safety zone will be enforced from 8:30 PM to 10:00 PM and 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 Pasquotank River. The fireworks will be launched from a barge that will be marked on both sides by a sign labeled "DANGER" "FIREWORKS" "STAY AWAY". 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 designated Coast Guard patrol personnel 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: 12206

NC – CROATAN SOUND – COROLLA - FIREWORKS

Mariners are advised that the Currituck County "4th of July Fireworks" display will be held on **July 4th** at 9 P.M. The launch site is located at the Whalehead Club in Corolla and will be launched out over Croatan Sound. The fireworks will be launched from shore; the launch site will be marked by a sign labeled "DANGER FIREWORKS STAY AWAY". A safety zone with a 300 yard radius will be established around the launch site. No vessels may enter, transit or remain in this safety zone during the enforcement period. Vessels should stay clear of the of this launch site. For any comments or questions, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4570, or at Christopher.d.humphrey@uscg.mil

CHART:12205

NC – CAPE FEAR RIVER – WILMINGTON - SAFETY ZONE

Mariners are advised that the "Battleship Blast Fireworks" display will be held on **July 4th** at 8:30 p.m. A safety zone will be in effect on all waters of the Cape Fear River within an area bound by a line drawn from the following points 34-14'-12"N 077-57'-07.2"W thence to 34-14'-12"N 077-57'-06"W thence to 34-13'-54"N 077-57'-00"W, thence to 34-13'-54"N 077-57'-06"W thence to the point of origin, located 500 yards north of the Cape Fear Memorial Bridge. This safety zone will be enforced from 08:00 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 to restrict on this portion of the Cape Fear River. The fireworks will be launched from a shore site which will be marked by a sign labeled "DANGER FIREWORK STAY AWAY". 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 designated Coast Guard patrol personnel 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: 11537