LOCAL NOTICE TO MARINERS

District: 5 Week: 34/12
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 http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=5. 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) 576-2525.
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 (910) 343-3882.

REFERENCES
Light List: ATLANTIC COAST, VOLUME II, COMDT PUB P16502.2, 2012 EDITION
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2011 (43rd) Edition.
All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NAVIGATIONAL INTERNET SITES
Fifth Coast Guard District Prevention Division BLOGSPOT
http://midatlantic.coastguard.dodlive.mil/

2012 Light List/Summary of Corrections.

Bridges Public Notice Website.
http://www.navcen.uscg.gov/?pageName=pnBridges

NOAA Chart Corrections and Chart Viewer
http://www.nauticalcharts.noaa.gov

NOAA Chart Corrections applicable to any particular NOAA chart:
http://ocsdata.ncd.noaa.gov/nm/resultList.asp?Chart= (apply specific chart number i.e. Chart 11548)

Coast Pilot Corrections
http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

D5 LNM on Internet/Archived Back Issues for 2012
http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=5

Chesapeake Bay Weather Buoy
http://www.cbos.org

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

Tides, Currents, PORTS
http://www.tidesandcurrents.noaa.gov/
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


Weather
http://www.weather.gov/

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 (BNMs) have been incorporated in this notice when still significant at the date of this publication.

Sector Delaware Bay (DB)- 313, 316, 322, 323, 324, 326, 327, 328, 331, 332 -12.

ABBREVIATIONS

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

Additional Abbreviations Specific to this LNM Edition: None
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 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.

**PRINTABLE DIGITAL FILES OF UP-TO-DATE NOAA NAUTICAL CHARTS**

NOAA's Office of Coast Survey provides up-to-date digital files of the NOAA nautical charts for federal agencies to use in performing the nation's business. Agencies may download the files and plot them or have them plotted under agency control. Send an e-mail from an official government address with .gov or .mil extension to NauticalCharts@NOAA.gov for details. NOTE: Use of these files is limited to federal government agencies. All other users of NOAA charting products should continue to receive them from their regular suppliers. See www.NauticalCharts.NOAA.gov for information.

LNM: 26/11

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

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

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

**ECDIS DATA PRESENTATION AND PERFORMANCE CHECK**

In order to promote safety of navigation, the International Hydrographic Organization (IHO) has produced two Electronic Navigational Chart (ENC) datasets designed to alert mariners to the possibility that their Electronic Chart and Display Information System (ECDIS) software may require upgrading. The IHO recommends that all mariners using ECDIS and ENCs visit the following website where they can find more information and instructions for using the test ENC datasets: http://www.iho.int > IHO News Links > ECDIS Data Presentation and Performance Check or directly from: http://www.iho.int/srv1/index.php?option=com_content&view=article&id=585&Itemid=828.

LNM: 09/12

**IMPORTANT SAFETY NOTICE ABOUT THE RELIABLE OPERATION OF ECDIS**

Following an announcement by the International Maritime Organization (IMO) concerning potential display anomalies in some ECDIS systems, the International Hydrographic Organization (IHO) issued an ENC Data Presentation and Performance Check in October 2011. This check is intended to assist mariners and to help determine the extent of the anomalies. IHO has received reports from mariners confirming that a number of ECDIS fail to display some significant underwater features in the “Standard” display mode. For all significant objects to be visible to the mariner, these ECDIS must be operated in “Full display” or “All display” mode until a software upgrade is made available from the manufacturer. Mariners are strongly encouraged to use the IHO ENC Data Presentation and Performance Check issued through ENC service providers and also available directly from the IHO website (www.iho.int) to check the operation of their ECDIS and to determine whether their system is affected. IHO Circular Letter 33/2012 is available on the Coast Guard's Navigation Center website (http://www.navcen.uscg.gov) under the heading News and Notices.

LNM: 12/12

**RADIOTELEPHONE DISTRESS WATCHKEEPING NOTIFICATION**
Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at http://www.navcen.uscg.gov/?pageName=cgcommsCall.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means are practicable.

LOCAL NOTICE TO MARINERS – CHANGE TO ABBREVIATIONS

The Coast Guard is changing the abbreviations used in Section II (Discrepancies) of the Local Notice to Mariners (LNM). Beginning with Local Notice to Mariners No. 33 of 2012, the abbreviation DAYMK (Daymark) will replace the abbreviation DBN (Daybeacon).

MID-ATLANTIC TO NORTHEAST - JAMES RIVER, YORK RIVER, UPPER CHESAPEAKE BAY, DELAWARE BAY, NEW JERSEY SHORE, NEW YORK HARBOR AND APPROACHES - COAST GUARD’S NATIONWIDE AUTOMATIC IDENTIFICATION SYSTEM (AIS) DEVELOPMENTAL TESTING

The USCG is currently conducting limited operational testing via AIS base station transmissions along the Mid Atlantic Region on standard AIS channels 2087 and 2088 through 24 August 2012. These transmissions are in support of expanding the Coast Guard’s Nationwide AIS. AIS users should not be affected by these test transmissions, which may include weather, virtual ATO, addressed and broadcast safety (text) messages, application specific messages and momentary activation of AIS Search and Rescue Transmitters (SARTS). The AIS test transmissions are being broadcast from the following base stations:

- Site Location MMSI #
  - Manasquan, NJ 003669102
  - Burlington, NJ 003669100
  - Swedesboro, NJ 003669743
  - Tuckerton, NJ 003669744
  - Cape May, NJ 003669101
  - Berlin, MD 003669750
  - Chincoteague, VA 003669748
  - Farnham, VA 003669749
  - Merrick, VA 003669745
  - Newport News, VA 003669751
  - Pungo Field, VA 003669752
  - Northeast, MD 003669761
  - Portsmouth, VA 003669763
  - Portsmouth, VA 003669764
  - Portsmouth, VA 003669765
  - Philadelphia, PA 003669905
  - Hampton Roads, VA 003669922

Note: these stations are capable of receiving AIS text messages, but are not being monitored by the US Coast Guard at this time. For more information on AIS text messaging read Marine Safety Alert 05-10 at http://www.navcen.uscg.gov/pdf/ais/USCG_Safety_Alert_0510.pdf. Please contact USCG Navigation Center at 703-313-5900 should you experience AIS equipment problems or detect anomalies. For more information on the Coast Guard’s Nationwide AIS, visit the NAVCEN website at http://www.navcen.uscg.gov/?pageName=NACSmmain

U.S. COAST GUARD NAVTEX BROADCAST TRANSMIT SCHEDULE CHANGE

Effective 0000 UTC 14 AUGUST 2012, most U.S. Coast Guard NAVTEX stations will readjust broadcast transmit schedules to conform to International Maritime Organization (IMO) guidelines. Broadcasts currently scheduled near this time may be interrupted or corrupted as these changes are being implemented. New broadcast schedules are as follows:

- Atlantic
  - Boston [F] 0050, 0450, 0850, 1250, 1650, 2050 UTC
  - Chesapeake [N] 0210, 0610, 1010, 1410, 1810, 2210 UTC
  - Charleston [E] 0040, 0440, 0840, 1240, 1640, 2040 UTC
  - Miami [A] 0000, 0400, 0800, 1200, 1600, 2000 UTC
  - New Orleans [G] 0100, 0500, 0900, 1300, 1700, 2100 UTC
  - San Juan [R] 0250, 0650, 1050, 1450, 1850, 2250 UTC
NEW BERG, NC - DGPS SITE UNSUSABLE TIME

UNUSABLE TIME IS APPROVED FOR THE NEW BERN, NC DGPS SITE FOR SILC/CEU TOWER INSPECTION, MAINTENANCE AND REPLACEMENT OF THE INSULATOR. UNSUSABLE TIME AUTHORIZED FOR THE FOLLOWING DATE/TIME:


WESTERN ATLANTIC AND U.S. COASTAL WATERS - NORTH CAROLINA – SUNKEN MILITARY CRAFT ACT (SMCA) – PROHIBITION ON DISTURBING, REMOVING ARTIFACTS OR DAMAGING SUNKEN CRAFT

All mariners are advised of the special protections provided to sunken military craft by the “Sunken Military Craft Act” (SMCA) (Public Law 108-375). Along the U.S. East Coast, and particularly off North Carolina, there are many sunken U.S. and foreign military craft. Sunken military craft may be the final resting places of military personnel who died in service to their country and are also important historical resources. One very notable example is the wreck of the USS MONITOR, off the NC Coast, also protected by the National Marine Sanctuaries Act. Under international and U.S. law, sunken foreign military craft, including those located in U.S. waters, remain the property of their respective country’s government. Sovereign immune vessels, such as military crafts, are afforded protections under U.S. and international law. Included among these vessels are at least three known sunken German submarines (commonly called U-boats) located in waters off the North Carolina coast. These U-boats remain the property of the Federal Republic of Germany. In accordance with the SMCA, no person shall engage in or attempt to engage in any activity directed at a sunken military craft that disturbs, removes, or injures the sunken craft or the associated contents of the craft except as authorized by law. This includes, but is not limited to, the equipment, cargo, contents of the vessel, and the remains and personal effects of the crew and passengers. Mariners are urged to exercise due care when operating in the vicinity of military wrecks, as they can be damaged by both purposeful or inadvertent activities including anchoring, fishing, diving, and other marine activities. Special dangers, such as unexploded ordnance, may also be associated with sunken military craft, and should be considered when operating in these areas. Violations of the SMCA may subject individuals to penalties of up to $100,000 and to liability for damages. Mariners who witness theft of material from, disturbance of, or damage to a sunken military craft are asked to report it to the nearest U.S. Coast Guard unit.

SAFETY NOTICE - NAVIGATIONAL RANGE STRUCTURES ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that Coast Guard information used to depict a rangeline on NOAA Electronic Navigational Charts (ENC) may not be of sufficient accuracy to accurately portray the rangeline on the ENC. Mariners are cautioned that the position of a rangeline as shown on an ENC may not reflect its true position.

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-FM CH 12, alternate CH 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.

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, Navigational Rules, and maritime information. 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/?pageName=gpsSubscribe). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS and AIS 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
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)

<table>
<thead>
<tr>
<th>LNM</th>
<th>Aid Name</th>
<th>Status</th>
<th>Chart No.</th>
<th>BNM Ref.</th>
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<th>LNM End</th>
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<td>NOAA Lighted Data Buoy 44066 (ODAS)</td>
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<td>Navy Air Combat Maneuvering Range Tower Light G</td>
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<td>407NC</td>
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<td>432NC</td>
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<td>Delaware Bay Main Channel Light 32</td>
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<td>MSLD SIG/LT EXT</td>
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### 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.

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### SECTION IV - CHART CORRECTIONS

**Chart Title:** Intracoastal Waterway Myrtle Grove Sound and Cape Fear River to Casino Creek

**Chart No.:** NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK. **Page/Side:** N/A
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.

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<th>Source of Correction Notice to Mariners</th>
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<tr>
<td>12327</td>
<td>91st Ed.</td>
<td>19-APR-97</td>
<td>NAD 83</td>
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Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER

Main Panel 2245 NEW YORK HARBOR

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<table>
<thead>
<tr>
<th>Chart Title: New River;Jacksonville</th>
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<table>
<thead>
<tr>
<th>Chart Title: Portsmouth Island to Beaufort, Including Cape Lookout Shoals</th>
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<table>
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<tr>
<th>Chart Title: Beaufort Inlet and Part of Core Sound/Lookout Bight</th>
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<tr>
<th>Chart Title: Pamlico Sound Western Part</th>
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</table>

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.
11550 29th Ed. 01-MAY-04 Last LNM: 32/12 NAD 83 34/12

ChartTitle: Ocracoke Inlet and Part of Core Sound

Main Panel 514 OCRACOKE INLET & PART OF CORE SOUND. Page/Side: N/A

RELOCATE Teaches Hole Buoy 20A

RELOCATE Teaches Hole Channel Buoy 20B
CGD05 from 35-04-51.912N 076-01-28.839W to 35-04-52.920N 076-01-30.909W

RELOCATE Teaches Hole Channel Lighted Buoy 24
CGD05 from 35-04-54.984N 076-01-00.177W to 35-04-54.329N 076-00-55.800W

11555 41st Ed. 01-MAR-12 Last LNM: 33/12 NAD 83 34/12

ChartTitle: Cape Hatteras-Wimble Shoals to Ocracoke Inlet

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

RELOCATE Teaches Hole Buoy 20A

RELOCATE Teaches Hole Channel Buoy 20B
CGD05 from 35-04-51.912N 076-01-28.839W to 35-04-52.920N 076-01-30.909W

RELOCATE Teaches Hole Channel Lighted Buoy 24
CGD05 from 35-04-54.984N 076-01-00.177W to 35-04-54.329N 076-00-55.800W

CHANGE Depth Legend - Rollinson Channel; 5 FT JUN 2012 (NOS NW-21995) 35-15-13.600N 075-43-08.400W

12210 38th Ed. 01-MAY-08 Last LNM: 30/12 NAD 83 34/12

ChartTitle: Chincoteague Inlet to Great Machipongo Inlet; Chincoteague Inlet

Main Panel 550 CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: N/A

CHANGE Virginia Inside Passage Light 137 to Lighted Buoy 137, Fl G 4s at 37-34-40.752N 075-40-12.252W

12225 60th Ed. 01-NOV-11 Last LNM: 33/12 NAD 83 34/12

ChartTitle: Chesapeake Bay Wolf Trap to Smith Point

Main Panel 563 CHESAPEAKE BAY WOLF TRAP TO SMITH POINT. Page/Side: N/A

CHANGE Pocomoke Sound Shoal Light 8 Range to 5NM at 37-52-27.564N 075-49-24.222W


12228 33rd Ed. 01-OCT-11 Last LNM: 33/12 NAD 83 34/12

ChartTitle: Chesapeake Bay Pocomoke and Tangier Sounds

Main Panel 566 CHESAPEAKE BAY POCOMOKE AND TANGIER SOUNDS. Page/Side: N/A

CHANGE Pocomoke Sound Shoal Light 8 Range to 5NM at 37-52-27.564N 075-49-24.222W


12230 65th Ed. 01-OCT-11 Last LNM: 33/12 NAD 83 34/12

ChartTitle: Chesapeake Bay Smith Point to Cove Point

CHART VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE POINT. Page/Side: N/A

RELOCATE Wicomico River Channel Light 27
CGD05 from 38-16-00.285N 075-47-45.659W to 38-16-00.177N 075-47-45.684W

CHANGE Pocomoke Sound Shoal Light 8 Range to 5NM at 37-52-27.564N 075-49-24.222W
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

<table>
<thead>
<tr>
<th>Approved Project(s)</th>
<th>Project Date</th>
<th>Ref. LNM</th>
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</thead>
<tbody>
<tr>
<td>None</td>
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<thead>
<tr>
<th>Advance Notice(s)</th>
<th></th>
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</table>

NJ/PA – DELAWARE BAY AND RIVER – AIDS TO NAVIGATION NAME CHANGES

The Coast Guard is changing the naming of the following Aids to Navigation:

A. Christina River South Jetty Light 1 (LLNR 3000) to Christina River South Jetty Light 1CR.
B. Cohansey Outer Light 1 (LLNR 1995) to Cohansey Outer Light 1C.
C. Reedy Island Dike South Light (LLNR 2500) to Reedy Island Dike South Warning Light.
D. Pea Patch Island Dike Light B (LLNR 2915) to Pea Patch Island Dike Warning Light B.
E. Back Channel Light 1 (LLNR 3585) to Back Channel Light 1BC.

Charts: 12304, 12311, 12312, 12313.

LNM: 34/12

NC – NEUSE RIVER TO MYRTLE GROVE SOUND (AIWW) – ADAMS CREEK – AIDS TO NAVIGATION CHANGE

On or about 15 September, 2012 the following aids to navigation changes will be made in Adams Creek (AIWW) waterway:

1. The following aids to navigation will be permanently discontinued:
   A. Adams Creek Range A Front Light 7 (LLNR 38310).
   B. Adams Creek Range A Rear Light (LLNR 38315).
   C. Adams Creek Range B Front Light 9 (LLNR 38330).
   D. Adams Creek Range B Rear Light (LLNR 38335).

2. The following aids to navigation will be established:
   A. Adams Creek Light 7 (LLNR 38310) will be established in approximate position 34-56-36.748N, 076-39-35.366W, QG (4nm nominal range), SG-SY on pile.
   B. Adams Creek Light 8 (LLNR 38313) will be established in approximate position 34-56-17.507N, 076-39-26.576W, FL 2.5s (4nm nominal range), TR-TY on pile.
   C. Adams Creek Light 8A (LLNR 38317) will be established in approximate position 34-55-50.398N, 076-39-16.536W, QR (4nm nominal range), TR-TY on pile.
D. Adams Creek Light 9 (LLNR 38330), will be established in approximate position 34-55-59.507N, 076-39-07.040W, QG (4nm nominal range), SG-SY on pile.
Chart: 11541.

NC – MYRTLE GROVE SOUND TO LITTLE RIVER (AIWW) – CAPE FEAR RIVER TO LITTLE RIVER – SNOWS CUT – AIDS TO NAVIGATION CHANGE

On or about 15 September, 2012 the following changes will be made to the aids to navigation in Snows Cut (AIWW):

1. The following aids to navigation will be permanently discontinued:
   A. Snows Cut Range Front Light A (LLNR 39830).
   B. Snows Cut Range Rear Light A (LLNR 39835).
   C. Snows Cut Range Front Light B (LLNR 39840).
   D. Snows Cut Range Rear Light B (LLNR 39845).

2. The following aids to navigation will be established:
   A. New River/Cape Fear River Daybeacon 164 (LLNR 39836) will be established in approximate position 34-02-57.310N, 077-55-33.230W, TR-TY on pile.
   B. New River/Cape Fear River Light 168 (LLNR 39858) will be established in approximate position 34-03-04.040N, 077-55-15.400W, QR (4nms nominal range), TR-TY on pile.

Charts: 11534, 11537.

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

<table>
<thead>
<tr>
<th>Proposed Project(s)</th>
<th>Closing</th>
<th>Docket No.</th>
<th>Ref. LNM</th>
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<tbody>
<tr>
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Proposed Change Notice(s)

COAST GUARD POLICY ON NOTIFICATION OF PROPOSED CHANGES

Periodically, the Coast Guard evaluates the 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 the aid is considered. In this regard, the Coast Guard is evaluating changes in aids to navigation as noted in the below articles.

This section also includes Public Notices for proposed changes to the bridges within the Fifth Coast Guard with a request for comments as indicated.

LNM: 31/12

AIDS TO NAVIGATION CHANGE – DISCONTINUING OF SOUND SIGNALS

The Coast Guard is soliciting comments on the discontinuance and removal of the sound signals from the following Aids to Navigation:

A. Cape May Inlet Lighted Bell Buoy 2CM (LLNR 135).
B. Indian River Inlet Lighted Gong Buoy 1 (LLNR 195).
C. Blackfish Bank Lighted Gong Buoy 8 (LLNR 290).
D. Parramore Bank Lighted Gong Buoy 10 (LLNR 315).
E. Delaware Bay North Approach Lighted Bell Buoy 2 (LLNR 1475).
F. Delaware Bay Lighted Bell Buoy 16 (LLNR 1570).
G. Elbow Lighted Bell Buoy 44 (LLNR 3405).

Send comments no later than 04 September, 2012 to:
Commander (dpw)
Fifth Coast Guard District
439 Crawford Street, Rm.100
Portsmouth, VA. 23704-5004
Attn.: CWO Mike Davis
Charts: 11548, 11553, 12200, 12204, 12207, 12210, 12211, 12214, 12216, 12221, 12254, 12304, 12317.

LNM: 41/11

NJ – DELAWARE RIVER (MAIN CHANNEL) – NEW CASTLE RANGE – AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting comments on the discontinuance and removal of the following sound signal:

A. New Castle Range Lighted Gong Buoy 1N (LLNR 2720)
DE – DELAWARE BAY (WEST SIDE) – AIDS TO NAVIGATION CHANGE
The Coast Guard is proposing to discontinue Little River Light 2 (LLNR 2410). Chart: 12304
Send comments no later than 25 September, 2012 to:
Commander (dpw)
Fifth Coast Guard District
439 Crawford Street, Rm.100
Portsmouth, VA. 23704-5004
Attn.: CWO Mike Davis

DE – DELAWARE BAY – CHESAPEAKE AND DELAWARE CANAL – AIDS TO NAVIGATION CHANGE
The Coast Guard is soliciting comments on the following Aid to Navigation changes:
A. Chesapeake and Delaware Canal Lighted Bell Buoy CD (LLNR 2745) - Discontinuance and removal of the sound signal.
B. Chesapeake and Delaware Canal Light 3 (LLNR 2760) - Eliminating the higher intensity light sector currently directed toward the Reedy Point Bridge. This proposed change will result in a light with equal light intensity 360 degrees. The characteristic will remain Fl G 2.5s.
Charts: 12277, 12311.
Send comments no later than 11 September, 2012 to:
Commander (dpw)
Fifth Coast Guard District
439 Crawford Street, Rm.100
Portsmouth, VA. 23704-5004
Attn.: CWO Mike Davis

DELAWARE RIVER – WILMINGTON TO PHILADELPHIA - AIDS TO NAVIGATION CHANGE
The Coast Guard is proposing to change the light characteristic of Grubbs Landing Light (LLNR 3125). Proposed change will remove the Red Sector of the optic. Light will remain Fl 4s W.
Chart: 12312.
Send comments no later than 25 September, 2012 to:
Commander (dpw)
Fifth Coast Guard District
439 Crawford Street, Rm.100
Portsmouth, VA. 23704-5004
Attn.: CWO Mike Davis

PA – DELAWARE BAY – DELAWARE RIVER – SCHUYLKILL RIVER - PUBLIC NOTICE
Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the Conrail Bridge, at mile 6.4, across Schuylkill River at Philadelphia PA. The proposed rule intends to change the current regulation to reflect a change in name of the bridge and to meet the current lack of demand for openings. The current regulation requires the Conrail Bridge to open on signal if at least two hours notice is given. CSX Transportation acquired the bridge from Conrail 13 years ago and there have been no requests requiring openings. Based on this lack of demand for opening, this proposed rule would allow the bridge to remain in the closed to navigation position. Comments will be received for the record at the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, Virginia 23704-5004. Comments on this proposal should be forwarded to the above address attention (dpb) no later than September 10, 2012. A copy of Public Notice 5-1277, which describes the proposal in detail, can be obtained by calling (757) 398-6557 or by viewing at http://www.navcen.uscg.gov/?pageName=pnBridges. Chart: 12313.

PA – UPPER DELAWARE RIVER – SCHUYLKILL RIVER – AIDS TO NAVIGATION CHANGE
The Coast Guard is soliciting comments on the discontinuance and removal of the below sound signal on the following Aids to Navigation:
A. Schuylkill River Entrance Fog Signal (LLNR 3430)
Charts: 12312, 12313.
Send comments no later than 25 September, 2012 to:
Commander (dpw)
Fifth Coast Guard District  
439 Crawford Street, Rm.100  
Portsmouth, VA. 23704-5004  
Attn.: CWO Mike Davis

MD – CHESAPEAKE BAY – CHOPTANK RIVER (CAMBRIDGE TO GREENSBORO) - PRELIMINARY PUBLIC NOTICE

Mariners are advised that Maryland State Highway Administration is proposing to construct a new fixed bridge on MD 331, adjacent to the existing drawbridge, over Choptank River, at mile 35.3, in Dover, MD. The existing drawbridge, a historic through truss swing-span, will remain in place and left in the open position to vessels pending an environmental evaluation pursuant under Section 106 of the National Historic Preservation Act. The proposed new fixed bridge will provide a minimum vertical clearance of 48 feet, above mean high water, with an 80-foot wide horizontal clearance. It is requested that mariners and adjacent property owners express their views from a navigational standpoint, in writing, on the proposed project giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to this project. The information gathered as a result of the preliminary public notice will assist the US Coast Guard in determining adequate minimum horizontal and vertical clearances for the proposed crossing of Choptank River. Comments should be forwarded to the above address attention (dpb) no later than September 10, 2012. Copies of Preliminary Public Notice 5-1273 which describes the proposal in detail can be obtained by calling (757) 398-6587 or by viewing at http://www.navcen.uscg.gov/?pageName=pnBridges. Chart: 12268.

VA – CHESAPEAKE BAY – RAPPAHANNOCK RIVER – CARTER CREEK – AIDS TO NAVIGATION CHANGE

The Coast Guard is proposing to change the light characteristic on Carter Creek Light 1 (LLNR 15120) by eliminating the higher intensity light currently directed toward the Robert O. Norris Bridge. The proposed change will result in a light with equal light intensity 360 degrees with a Nominal Range of 5nm. Light will remain Fl G 4s. Charts: 12225, 12235, 12237. Send comments no later than 25 September, 2012 to: Commander (dpw)  
Fifth Coast Guard District  
439 Crawford Street, Rm.100  
Portsmouth, VA. 23704-5004  
Attn.: CWO Mike Davis

NC – PAMLICO SOUND – AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting comments on the change in light characteristic on the following Aids to Navigation:  
A. I.W.P. Pier Light (LLNR 28745) from Q W to FL W 2.5s.  
Chart: 11555.  
Send comments no later than 25 September, 2012 to:  
Commander (dpw)  
Fifth Coast Guard District  
439 Crawford Street, Rm.100  
Portsmouth, VA. 23704-5004  
Attn.: CWO Mike Davis

NC – PAMLICO SOUND – AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting comments on the change in light characteristic on the following Aid to Navigation:  
A. Bluff Shoal Light BL (LLNR 32360), disestablishment of high intensity sector of light. This proposed change will result in a light with equal light intensity 360 degrees. The characteristic will remain Iso W 2s. .  
Charts: 11555, 11548.  
Send comments no later than 02 October, 2012 to:  
Commander (dpw)  
Fifth Coast Guard District  
439 Crawford Street, Rm.100  
Portsmouth, VA. 23704-5004  
Attn.: CWO Mike Davis

NC — ROANOKE SOUND — ALBERMARLE SOUND — CHOWAN RIVER - PUBLIC NOTICE

All interested parties are notified that an application from North Carolina Department of Transportation has been received by the Commander, Fifth Coast Guard District, 431 Crawford Street, Portsmouth, Virginia 23704-5004 for approval of a new bridge over Chowan River, between Winton, Hertford County and Tarheel, Gates County, NC. The purpose of the proposed project is to reduce traffic congestion and improve travel time and safety along US 13-158 in the project area. The proposed new fixed bridge will provide a minimum vertical clearance of 34 feet, above mean high water, with a 66-foot wide horizontal clearance. The existing span is currently charted with a 35-foot vertical clearance,

address attention (dpb) no later than September 10, 2012. A copy of Public Notice 5-1274, which describes the proposal in detail, can be obtained by calling (757) 398-6557 or by viewing at http://www.navcen.uscg.gov/?pageName=pnBridges. Chart: 12205.

SECTION VII - GENERAL

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

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

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

- Willoughby Bay

- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.

- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

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

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

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsize small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21 easterly to Buoy 21 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, 076-34-39.010W, thence south, southeast to 37-18-59.37N, 076-34-13.650W; 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 (42nd 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 070 degrees true and 150 degrees true, respectively, from a point on shore at 36-48-58.3N, 075-57-59.0W. 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:

<table>
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<tr>
<th>DATE</th>
<th>UNIT</th>
<th>AMMO</th>
<th>HOURS</th>
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<tr>
<td></td>
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<td></td>
<td>NO EXERCISES SCHEDULED.</td>
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Charts: 12203, 12205, 12207 & 12221.

NC - NEW RIVER - FIRING EXERCISES

1. The Commanding General, Marine Corps Installations East-Marine Corps Base Camp Lejeune (MCIE-MCB CamLej), 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 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 stated below. Firing will be up to 15 nautical miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through the area can expect a delay of about one to four hours during the below times. Range Control Boats, MCIE-MCB CamLej North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz). Range Control can be reached by phone at 910-451-3064 or 4449.

2. The restricted areas in the Atlantic Ocean East of the New River Inlet as shown on National Ocean Service Chart 11543, will be closed to navigation because of firing exercises during the following periods:

**Atlantic Coast Sector Live Fire Operations**

- 8:00 a.m. to 5:00 pm Daily (USS Ship-Naval Gunfire)
- 8:00 a.m. to 10:00 pm Daily (Stinger Missiles and ranges)

**Atlantic Coast Sector Non-Live fire operations**

- 12:01 a.m. to Midnight Daily (USS Ship-Maneuvering)

3. The restricted areas in the New River, as shown on National Ocean Service Chart 11542, that WILL be closed to navigation because of Stone Bay Rifle Range firing exercises during the following periods:

**Stone Creek Sector**

- 12:01 a.m. to Midnight – daily

**Stone Bay Sector**

- 12:01 a.m. to Midnight – daily

**West of the 77 (deg) 26(min) longitude line.**

The restricted areas that MAY be closed to navigation because of firing exercises during the following periods:

**Traps Bay Sector**

- 12:01 a.m. to Midnight – daily

**Courthouse Bay Sector**

- 12:01 a.m. to Midnight – daily

**Stone Bay Sector**

- 12:01 a.m. to Midnight – daily

**East of the 77 (deg) 26 (min) longitude line.**

**Grey Point Sector**

- 12:01 a.m. to Midnight – daily

**Farnell Bay Sector**

- Sunrise to Sunset – daily

**Morgans Bay Sector**

- Sunrise to Sunset – daily

**Jacksonville Sector**

- Sunrise to Sunset – daily

4. The Target Bombing Area N1/BT-3 Impact Area in the Atlantic Ocean East of the New River Inlet as shown on National Ocean Service Chart 11543, may be closed to navigation because of firing exercises during the following periods:

**N1/BT-3 Live Fire Operations**

- 8:00 a.m. to 5:00 pm Daily (USS Ship-Naval Gunfire)
- 8:00 a.m. to 10:00 pm Daily (Stinger Missile and ranges)

**N1/BT-3 Non-Live Fire Operations**

- 12:01 a.m. to Midnight Daily (USS Ship-Maneuvering)

5. Atlantic Intracoastal Waterway, Inland Waters in the Browns Island Inlet area between Bear Creek and Onslow Beach, may be closed for firing exercises during the following periods:

**Live Fire Operations**

- 8:00 a.m. to 5:00 pm Daily (USS Ship-Naval Gunfire)
- 8:00 a.m. to 10:00 pm Daily (Ranges)

**Non-Live Fire Operations**

LNM: 07/10
Mariners are advised that a Potomac Electric Power Company tower construction project is scheduled to occur along the Choptank River from
avoid the remediation work. Chart: 12312.

Mariners are advised that remediation dredging continues in the back channel of Newbold Island for the Roebling Steel superfund site and is expected to continue through June of 2013. A combination of floats and barges will be used to facilitate removal of contaminated soil as well as containment to ensure debris is not allowed into the Delaware River. Recreational boaters are advised to adjust their transit routes in this area to expected to continue through June of 2013. A combination of floats and barges will be used to facilitate removal of contaminated soil as well as containment to ensure debris is not allowed into the Delaware River. Recreational boaters are advised to adjust their transit routes in this area to

21 August 2012

LNM: 33/12
MD – CHESAPEAKE BAY – CHOPTANK RIVER (CAMBRIDGE TO GREENSBORO) – TOWER CONSTRUCTION PROJECT

August 13, 2012 through September 30, 2012. The daily work involves constructing a new concrete support base and aerial electric utility transmission tower along the river bank near the existing tower, outside the navigable channel. The work is located approximately one mile downriver of the Dover Bridge Road (SR-331) Bridge in Talbot County, MD, between Choptank River Channel Daybeacon 52 (LLNR 25220) and Choptank River Channel Daybeacon 54 (LLNR 25225). Marine equipment on scene includes a spudded crane barge, two materials barges and two tender vessels, in approximate position latitude 38°43'55"N, longitude 076°00'40"W. All equipment will be marked and lighted in accordance with USCG regulations. Interested mariners may contact the McLean Contracting Company at telephone number (410) 979-3723. Chart: 12268. 

LNM: 31/12

VA – DC – POTOMAC RIVER – UPPER POTOMAC RIVER – MATTAWOMAN CREEK TO GEORGETOWN – AIRPORT AUTHORITY PROJECT

Mariners are advised that engineering consultants, on behalf of AMTRAK, will be performing underwater inspections of the piers, abutments, and/or fender systems, during daylight hours on the tentative schedule, each day from 20 – 24 August 2012, at the following railroad bridge sites:

1) Across Bush River, mile 6.8, at Perryman MD;
2) Across Gunpowder River, mile 7.0, at Chase MD; and
3) Across Anacostia River, mile 4.7, at Washington DC

All inspection work will be conducted from a 21-foot Carolina skiff or a 14-foot Jon boat (depending on waterway size). During the inspection work, the channels will be clear and will not obstruct vessel traffic. Mariners should use extreme caution when transiting the area. Charts 12274, 12289.

LNM: 29/12

MD / WASH DC – CHESAPEAKE BAY – BUSH RIVER – GUNPOWDER RIVER – POTOMAC RIVER - ANACOSTIA RIVER

Mariners are advised that engineering consultants, on behalf of AMTRAK, will be performing underwater inspections of the piers, abutments, and/or fender systems, during daylight hours on the tentative schedule, each day from 20 – 24 August 2012, at the following railroad bridge sites:

VA – DC – POTOMAC RIVER – UPPER POTOMAC RIVER – MATTAWOMAN CREEK TO GEORGETOWN – AIRPORT AUTHORITY PROJECT

Mariners are advised that engineering consultants, on behalf of AMTRAK, will be performing underwater inspections of the piers, abutments, and/or fender systems, during daylight hours on the tentative schedule, each day from 20 – 24 August 2012, at the following railroad bridge sites:

VA – CHESAPEAKE BAY ENTRANCE – CAPE HENRY/FORT STORY – MILITARY OPERATIONS

The U.S. Navy and Army will be conducting military cargo operations off of Cape Henry/Ft. Story from 13 to 31 August, 2012. Two military cargo ships will be anchored in positions 36-56.36N, 076-02.00W and 36-56.41N, 076-02.20W respectively. They will be anchored for the duration of the exercise and conducting operations to the beach using Navy/Army causeway ferries, warping tugs, and utility boats. There will be two security boats on scene at all times. In addition, from 21 to 24 August, the Navy will be deploying ABLTS (Amphibious Bulk Liquid Transfer System), a 10000+ ft of hose, from the ship to the shore line. It is requested that all pleasure craft remain clear of the exercise vessels and maintain a distance of 500 yds. from all operations. Chart: 12254.

LNM: 32/12

VA CAPE CHARLES TO NORFOLK HARBOUR – CHESAPEAKE BAY BRIDGE TUNNEL - BRIDGE HEIGHT REDUCTION

Mariners are advised that bridge maintenance work (cleaning, painting and steel repairs) continues at the US 13/North Channel Bridges over Chesapeake Bay of the Chesapeake Bay Bridge and Tunnel, between Cape Charles and Virginia Beach, VA. The maintenance work has shifted to the southbound bridge section. To facilitate the work, the available vertical clearances for the underside at Spans 1-8, Spans 10-17 and the North Channel (southbound) Bridge are reduced by three feet (with the main channel span reduced from 75 feet to 72 feet above mean high water) through October 15, 2012. Mariners should use caution when transiting the area. Chart: 12222.

LNM: 33/12

VA – CHESAPEAKE BAY ENTRANCE – CAPE HENRY/FT. STORY – TEMPORARY LIGHTED DATA BUOYS ESTABLISHED

On or about August 11, 2012 the Navy will establish the following temporary lighted data buoys until 01 September, 2012:

A. Cape Henry Lighted Data Buoy A (no LLNR) at 36 56 18.0N, 076 01 00.0W, Fl Y 10s. Yellow hull with antenna.
B. Cape Henry Lighted Data Buoy B (no LLNR) at 36 56 12.0N, 076 03 00.0W, Fl Y 10s. Yellow hull with antenna.

Charts: 12222, 12222, and 12254.

LNM: 34/12

21 August 2012
VA – VACAPES – INERT MINE FIELD - HAZARD TO NAVIGATION
1. The U.S. Navy has deployed inert moored mine targets (27) in the VACAPES OPERATING AREA, 77 nms east of Virginia Beach, VA. The targets are tentatively scheduled for recovery August 31, 2012. Coordinates for the area are:
A. Deep Field Area: 4500 yd x 5600 yd, 77NMs at east from Virginia Beach, VA., water depth approximately 300-650 ft.
36 47.42 N  074 39.47 W
36 47.42 N  074 42.26 W
36 44.55 N  074 42.26 W
36 44.55 N  074 39.47 W
2. This area contains submerged objects of various types that are a hazard to trawler nets and towed gear. All are moored at a depth of 90 feet or more below the water surface.
3. The primary NSWC PCD point of contact for this project is Jonathan Shiver (cell 850-628-1903), the secondary point of contact is Rick Hayward (cell 850-628-4309.) Chart: 12200.

**VA – HAMPTON ROADS – CAPE HENRY/OCEAN VIEW /ELIZABETH RIVER – TEMPORARY DATA DOLPHINS**
HDR Environmental, in association with the U.S. Navy, will be establishing temporary dolphin mounted recording devices in the below locations until August 20, 2013. Each dolphin is approximately 4 foot tall and secured to the bottom with a 250Lb. sand anchor.
A. Cape Henry Data Dolphin at 36 56.24.0N, 076 01.12.0W.
B. Crumps Bank Data Dolphin at 36 56.56.0N, 076 10.55.0W.
C. Elizabeth River Data Dolphin at 36 57.03.0N, 076 20.26.0W.
POC is Amy Engelhaupt: 757-633-5773.
Charts : 12221, 12245.

VA – CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET – CEDAR ISLAND (OCEAN SIDE) – HAZARDS TO NAVIGATION
The following hazards to navigation have been reported on the ocean side of Cedar Island (positions are approximate)
A. High pilings from the remains of a cottage in the surf zone at 37-35-42.15N, 075-36-49.91W.
B. High pilings east of the surf zone visible at all stages of the tide at 37-35-54.39N, 075-36-45.27W.
C. 6 or 7 pilings visible at MLW at 37-36-09.04N, 075-36-46.87W.
D. Piling from remains of cottage near low water line at 37-38-17.08N, 075-35-56.27W.
E. Sunken crane, portions visible at MLW at 37-38-20.07N, 075-35-52.48W.
Chart: 12210.

VA – APPROACHES TO THE CHESAPEAKE BAY – HYDROPHONE DEPLOYMENT
The U.S. Navy will deploy hydrophones in a 5NMs radius centered on approximate position 36-45.4N, 075-49.35W and at a depth of 25 feet below the surface until approximately 30 July, 2013. The hydrophones are part of an environmental impact survey of marine mammals in the Virginia Beach coastal area. This area contains numerous submerged objects of various types that are a hazard to trawler nets. Additional information on these hydrophones and the project may be obtained by contacting Mr. Jay Clark at (757) 425-2671. Chart : 12207.

VA – CHESAPEAKE BAY BRIDGE TUNNEL NORTH CHANNEL – FENDER SYSTEM REPAIR
Precon Marine, Inc. will be conducting replacement of the fender system on the Chesapeake Bay Bridge Tunnel North Channel commencing August 20, 2012 with a completion date of approximately January 31, 2013. The crane barge JMC-120 and KS-1355 and tug Dotti J will be on site and monitoring

VA – ELIZABETH RIVER – SOUTHERN BRANCH – GILMERTON BRIDGE - SAFETY ZONE
The Captain of the Port of Hampton Roads is establishing a Safety Zone during the Gilmerton Bridge Bascule spans replacement transit from 05 September at 6 a.m. until 09 September, 2012 (alternate weather dates will be 10 September to 14 September). The Safety Zone will encompass the transportation of the bridge's new center span from the Eastern Branch of the Elizabeth River at the Campostella Bridge to the Gilmerton Bridge site on the Southern Branch. The Safety Zone is all waters within 200 feet either side of the Gilmerton Bridge. Concerned traffic are requested to avoid the transiting area and may contact the bridge on VHF-FM channel 13. Chart: 12253.

NC – ATLANTIC INTRACOASTAL WATERWAY (AIWW) - ALLIGATOR RIVER BRIDGE- BRIDGE INSPECTION
Mariners are advised that the North Carolina Department of Transportation will be performing a special inspection at the US 64 Swing Bridge, at AIWW mile 84.2, across Alligator River in Columbia NC, each day during daylight hours, on August 29 and 30, 2012. To facilitate the inspection, an under bridge snooper truck will be used on the roadway and the draw span will open with possible slight delays up to 10 minutes. Mariners
SECTION VIII - LIGHT LIST CORRECTIONS

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

<table>
<thead>
<tr>
<th>No.</th>
<th>Name and Location</th>
<th>Position</th>
<th>Characteristic</th>
<th>Height</th>
<th>Range</th>
<th>Structure</th>
<th>Remarks</th>
</tr>
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<tbody>
<tr>
<td>5125</td>
<td>Sinepuxent Bay Channel Lighted Buoy 31</td>
<td>38-12-08.500N 075-11-33.000W</td>
<td>Fl G 4s</td>
<td>3</td>
<td>Green.</td>
<td>Replaced by can when endangered by ice.</td>
<td>34/12</td>
</tr>
<tr>
<td>6050</td>
<td>Virginia Inside Passage Lighted Buoy 137</td>
<td>37-34-40.752N 075-40-12.252W</td>
<td>Fl G 4s</td>
<td>4</td>
<td>Green.</td>
<td></td>
<td>34/12</td>
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<tr>
<td>10755</td>
<td>Knitting Mill Creek Daybeacon 3</td>
<td>36-53-12.400N 076-17-31.985W</td>
<td>*</td>
<td>*</td>
<td>SG on pile.</td>
<td></td>
<td>34/12</td>
</tr>
<tr>
<td>13185</td>
<td>POQUOSON RIVER ENTRANCE LIGHT 10</td>
<td>37-10-02.240N 076-23-05.348W</td>
<td>Fl R 2.5s</td>
<td>15</td>
<td>3</td>
<td>TR on pile.</td>
<td>34/12</td>
</tr>
<tr>
<td>17090</td>
<td>BRETON BAY LIGHT 7</td>
<td>38-15-25.295N 076-39-52.147W</td>
<td>Fl G 2.5s</td>
<td>15</td>
<td>3</td>
<td>SG on pile.</td>
<td>34/12</td>
</tr>
<tr>
<td>17255</td>
<td>WICOMICO RIVER ENTRANCE LIGHT 1W</td>
<td>38-14-29.415N 076-49-28.033W</td>
<td>Fl G 4s</td>
<td>18</td>
<td>6</td>
<td>SG on pile.</td>
<td>34/12</td>
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<tr>
<td>20370</td>
<td>WHITE ROCKS LIGHT</td>
<td>39-10-25.768N 076-29-17.010W</td>
<td>Fl W 4s</td>
<td>19</td>
<td>7</td>
<td>White house on concrete foundation.</td>
<td>34/12</td>
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<tr>
<td>22365</td>
<td>POCOMOKE SOUND SHOAL LIGHT 8</td>
<td>37-52-27.564N 075-49-24.222W</td>
<td>Fl R 4s</td>
<td>15</td>
<td>5</td>
<td>TR on multi-pile structure.</td>
<td>34/12</td>
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<tr>
<td>23840</td>
<td>WICOMICO RIVER CHANNEL LIGHT 27</td>
<td>38-16-00.177N 075-47-45.659W</td>
<td>Fl G 2.5s</td>
<td>15</td>
<td>3</td>
<td>SG on pile.</td>
<td>34/12</td>
</tr>
<tr>
<td>24115</td>
<td>NANTICOKE RIVER CHANNEL LIGHT 25</td>
<td>38-26-13.503N 075-49-24.080W</td>
<td>Fl G 2.5s</td>
<td>15</td>
<td>4</td>
<td>SG on pile.</td>
<td>Light equipment removed when endangered by ice.</td>
</tr>
<tr>
<td>24130</td>
<td>NANTICOKE RIVER CHANNEL LIGHT 30</td>
<td>38-27-51.411N 075-48-51.800W</td>
<td>Fl R 4s</td>
<td>15</td>
<td>4</td>
<td>TR on pile.</td>
<td>Light equipment removed when endangered by ice.</td>
</tr>
<tr>
<td>(1) No.</td>
<td>(2) Name and Location</td>
<td>(3) Position</td>
<td>(4) Characteristic</td>
<td>(5) Height</td>
<td>(6) Range</td>
<td>(7) Structure</td>
<td>(8) Remarks</td>
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<tr>
<td>25415</td>
<td>TOWN CREEK LIGHT 12</td>
<td>38-41-20.348N</td>
<td>FIR 4s</td>
<td>15</td>
<td>3</td>
<td>TR on pile.</td>
<td></td>
</tr>
<tr>
<td>26345</td>
<td>KENT ISLAND NARROWS SOUTH APPROACH LIGHT 1K</td>
<td>38-57-13.958N</td>
<td>FIG 4s</td>
<td>18</td>
<td>4</td>
<td>SG on pile.</td>
<td>Higher intensity down channel. Light equipment when endangered by ice.</td>
</tr>
<tr>
<td>28955.2</td>
<td>Teaches Hole Channel Buoy 20B</td>
<td>35-04-52.920N</td>
<td></td>
<td></td>
<td></td>
<td>Red nun.</td>
<td></td>
</tr>
<tr>
<td>28962</td>
<td>Teaches Hole Channel Lighted Buoy 24</td>
<td>35-04-54.329N</td>
<td>FIR 2.5s</td>
<td>3</td>
<td></td>
<td>Red.</td>
<td></td>
</tr>
<tr>
<td>29247</td>
<td>Barden Inlet Buoy 27</td>
<td>34-39-42.514N</td>
<td></td>
<td></td>
<td></td>
<td>Green can.</td>
<td></td>
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<tr>
<td>29825</td>
<td>NEW RIVER CHANNEL LIGHT 28A</td>
<td>34-34-52.530N</td>
<td>Q R</td>
<td>15</td>
<td>4</td>
<td>TR on pile.</td>
<td></td>
</tr>
<tr>
<td>30540</td>
<td>HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT</td>
<td>33-55-54.329N</td>
<td>ISO W 6s</td>
<td>48</td>
<td>45</td>
<td>On skeleton tower.</td>
<td>Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible 5.5° either side of rangeline.</td>
</tr>
<tr>
<td>39955</td>
<td>HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT</td>
<td>33-55-54.329N</td>
<td>ISO W 6s</td>
<td>48</td>
<td>45</td>
<td>On skeleton tower.</td>
<td>Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 5.5° either side of rangeline.</td>
</tr>
<tr>
<td>39955</td>
<td>HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT</td>
<td>33-55-54.329N</td>
<td>ISO W 6s</td>
<td>48</td>
<td>45</td>
<td>On skeleton tower.</td>
<td>Lighted throughout 24 hours. DAY: Visible 1.5° either side of rangeline. NIGHT: Visible all around; higher intensity 5.5° either side of rangeline.</td>
</tr>
<tr>
<td>40050</td>
<td>CAPE FEAR RIVER - LITTLE RIVER LIGHT 2A</td>
<td>33-54-59.135N</td>
<td>FIR 4s</td>
<td>15</td>
<td>4</td>
<td>TR-TY on pile.</td>
<td></td>
</tr>
</tbody>
</table>
ENCLOSURES

Enclosures.

5. Summary of Marine Events.
Corrections

Chapter 5, Paragraph 86, read:

(86) A dredged channel in New River leads from the Intracoastal Waterway to a point about 0.65 mile below U.S. Route 17 highway bridge at Jacksonville. In 2012, the controlling depth was 1.3 feet from the Intracoastal Waterway to Light 17; thence in 2002, 5 feet to Light 42; thence in 1977, 5.7 feet to the head of the project at the Route 17 bridge in Jacksonville. The channel is well marked by lights and daybeacons. Spoil areas, some discontinued, extend close along the easterly side of the channel for almost its entire length.

(11345-2012)

Chapter 5, Paragraph 177 through Paragraph 178, read:

(177) North Carolina State Ports Authority: Berths 6, 7, and 8 (34°11’38"N., 77°57’20"W.): 1,640-foot face; 37 feet alongside; deck height, 12 feet; four 40-ton container cranes; traveling, revolving gantry cranes to 225 tons; 140-ton mobile crane; handles general and containerized cargo, heavy-lift items, and various dry bulk commodities.

(178) North Carolina State Ports Authority: Berths 1, 2, 3, 4, and 5: 2,900-foot face; 30 feet alongside; deck height, 12 feet; use of cargo handling equipment from Berths 6, 7, and 8; handles general and containerized cargo, heavy-lift items, and various dry bulk commodities; operated by North Carolina State Ports Authority and Cargill, Inc.

(DD 22133)

Appendix A, Paragraph 231, read:

(231) Broadcast times: 0250, 0650, 1050, 1450, 1850, 2250 GMT.

(1497-2012)

Appendix A, Paragraph 237, read:

(237) Broadcast times: 0100, 0500, 0900, 1300, 1700, 2100 GMT.

(1497-2012)

Appendix A, Paragraph 205, read:

(205) Broadcast times: 0050, 0450, 0850, 1250, 1650, 2050 GMT.

(1497-2012)

Appendix A, Paragraph 211, read:

(211) Broadcast times: 0210, 0610, 1010, 1410, 1810, 2210 GMT.

(1497-2012)
Corrections

Appendix A, Paragraph 193 table, read:

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<th>STATION</th>
<th>ID</th>
<th>BROADCAST SCHEDULE (UTC)</th>
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<td>Boston (NMF)</td>
<td>F</td>
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</tr>
<tr>
<td>Chesapeake (NMM)</td>
<td>N</td>
<td>0210, 0610, 1010, 1410, 1810, 2210</td>
</tr>
<tr>
<td>Charleston (NMR)</td>
<td>E</td>
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<td>Miami (NMA)</td>
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</tr>
<tr>
<td>San Juan (NMF)</td>
<td>R</td>
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</tr>
<tr>
<td>New Orleans (NMG)</td>
<td>G</td>
<td>0100, 0500, 0900, 1300, 1700, 2100</td>
</tr>
</tbody>
</table>

(L. 1497-2012)
SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

NJ/PA  Upper Delaware River/Marcus Hook
Dredging  Until further notice  Dredge ESSEX  Ref. LNM 03/12.

MD  Baltimore Harbor/Clinton Street Facility

VA – PIANKATANK RIVER – ROUTE 3 BRIDGE
Fender system repairs to the Route 3 bridge  Ref. LNM 29/12

VA  Elizabeth River/Norfolk Naval Station Piers
Dredging  03 Jun to 15 Nov, 2012  Dredge MARION  Ref. LNM 23/12.

VA  Elizabeth River-Southern Branch/St. Julien Creek Annex

VA  Elizabeth River/Southern Branch-Middle Reach
Pier and sunken barge removal at Atlantic Wood Superfund site  Nov 2011 until Jan 2013  Ref. LNM 44/11.

VA  Elizabeth River/Southern Branch
Jordan Bridge Demolition/rebuild  30 April, 2010 until completed  3W Marine, Inc.  Ref. LNM 18/10.

VA  Rudee Inlet
Dredging  Dredge RUDEE operates 24/7 weather permitting.

NC  Cape Fear River/Military Ocean Terminal/Sunny Point

NC  Oregon Inlet
Dredging  ACOE Dredge MERRITT operates 12 hours a day/7days a week.
SUMMARY OF D5 BRIDGE PERMITS/REGULATIONS/CONSTRUCTION

Permits:

SECTOR BALTIMORE

- **Maryland**
  - Allen Fresh Run – Maryland State Highway Administration proposes construction of a new bridge to replace a temporary structure over a tidal portion of Allen Fresh Run in response to breaches resulted from Hurricane Irene and Tropical Storm Lee on the same alignment. The new bridge proposes a minimum vertical clearance of 4 feet 9 inches, above MHW, with a horizontal clearance of 34 feet. The applicant is also requesting a waiver of a bridge permit under Title 33 CFR 115.70 - Advance approval for bridges.
  - Choptank River – MD 331 (fixed) Bridge - Maryland State Highway Administration is proposing to construct a new fixed bridge on MD 331, adjacent to the existing drawbridge. The proposed new fixed bridge will provide a minimum vertical clearance of 48 feet, above MHW, with an 80-foot wide horizontal clearance. Preliminary Public Notice 5-1273 issued; comment period ends 10 SEP 12.
  - Washington DC
    - Anacostia River – 11th Street (fixed) Bridges - Mechanical demolition operations of the bridges and periodic channel restrictions are in progress through Spring 2013. Plans propose three new bridges and removal of the existing bridges with the exception of some piers.
    - Potomac River – US 301/Harry W. Nice Memorial (fixed) Bridge Crossing - Study is underway to consider rehabilitation or replacement of existing bridge. Draft FONSI has been released.

- **Virginia (Northern)** – None

SECTOR DELAWARE BAY

- **Delaware**
  - Indian River Inlet – SH 1 (fixed) Bridge - New Bridge is under construction.

- **New Jersey (Central & Southern)**
  - Bass River – Garden State Parkway (fixed) Bridge – Work continues for the widening and rehabilitation of the bridge. To facilitate rehabilitation work, a containment system will be used reducing the available vertical clearance from 20 feet to 14 feet, above MHW. The containment system will be in place until NOV 2013.
  - Deal Lake – Sunset Avenue (fixed) Bridge – The applicant proposes the full replacement of the bridge structure, the pier abutments, and wing walls. The proposed vertical clearance is 5.3 feet, above MHW; the proposed horizontal clearance between the faces of the fender system is 65.3 feet. Public Notice 5-1269 issued; comment period ended on 10 JUN 12.
  - ICW – Manahawkin Bay – State Route 72 (fixed) Bridge – The applicant proposes the reconstruction that will include the rehabilitation of the existing superstructure to carry westbound traffic for Route 72, and construction of a new parallel bridge on the south side to carry the eastbound traffic. The existing-to-be-modified structure maintains a 60-foot vertical clearance above mean high water (MHW) over the navigational channel; and 55 feet of vertical clearance, above MHW, is planned for both the existing-to-be-rehabilitated bridge and the new parallel bridge. The proposed horizontal clearances for both bridges will be at 100 feet between the fender systems. Public Notice 5-1265 issued; comment period ended on 4 JUN 12.
  - ICW – Beach Thorofare, Rainbow Channel and Ship Channel – Route 52 Causeway Bridges – Work is in progress to replace the existing drawbridges with high-level fixed bridges. For the new bridge over Beach Thorofare, the new channel is open; contractor continuing to demolish the old drawbridge through the end of 2012. For the new fixed bridge over Ship Channel, the vertical clearance is now at 55 feet above MHW because the old drawbridge has been removed from the waterway. The new bridge over Rainbow Channel is 100% complete.
  - Mantua Creek (fixed) Bridge - CG Bridge Permit (3-11-5) issued 15 AUG 2012. A proposal has been received for the construction of a 2-lane access road and bridge that will span Mantua Creek to divert heavy traffic from the Paulsboro Marine Terminal away from the residential and business districts, on the former sites of the BP Oil Terminal and Essex Industrial Chemicals property, which has a direct connection to Interstate-295. Proposed vertical clearance is 25 feet above MHW, with a horizontal clearance of 100 feet between the fenders. Mullica River – Garden State Parkway (fixed) Bridge – Work continues for the widening of the northbound lanes of the bridge. To facilitate the replacement of the concrete deck, a catch system has been installed reducing the available vertical clearance to 26 feet, above MHW. The catch system will be in place until AUG 2013. Tuckahoe River – State Route 50 Bridge – Drafting CG Bridge Permit. Proposing the replacement of the existing drawbridge with a new 2-lane fixed bridge on the same alignment. The proposed vertical clearance is 9.5 feet, above MHW; the proposed horizontal clearance between the faces of the fender system is 81.5 feet; and the temporary detour bridge will be constructed just upstream (west) of the existing bridge at 9.5-foot vertical clearance, with a variable horizontal clearance.

- **Pennsylvania**
  - Frankford Creek – Penn DOT and the City of Philadelphia propose the replacement, rehabilitation and removal of five bridges, associated with the I-95 Betsy Ross Interchange Improvement Project across Frankford Creek. The applicants are also requesting a waiver of a bridge permit under 33 CFR 115.70 - Advance approval for bridges. Public Notice 5-1275 issued; comment period ends 20 SEP 12.
  - Schuylkill River – South Street (fixed) Bridge – Work is in progress until SEP 12 for reconstruction. The project requires scour protection around the foundations of the river piers and underwater concrete repairs to the pier face.

SECTOR HAMPTON ROADS

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

AIWW - Elizabeth River Southern Branch - New South Norfolk Jordan (fixed) Bridge – Construction of new bridge underway; completion date is scheduled for AUG 2012

AIWW - Elizabeth River Southern Branch – former Carl B. Jordan Bridge – The Army Corps of Engineers permitted the use of the three easternmost spans of the old bridge as a construction access platform. The CG repositioned the aids to a 210-foot horizontal clearance for safe vessel passage. Lateral lighted buoys marked either side of the navigable channel, showing a quick red or quick green characteristic.

VA– Elizabeth River Southern Branch – Gilmerton (lift) Bridge – NPRM issued; proposes a temporary safety zone during new center span float-in and span construction effective from 0600 on 5 - 9 SEP 12; with inclement weather dates of 10 to 14 SEP 12. Comment period ended on 14 AUG 12.

Eltham Marsh Thorofare - Virginia Natural Gas is constructing a temporary bridge to provide temporary access to the property to build a new transmission line until OCT 12. The temporary structure will provide a proposed vertical clearance of three (3) feet above mean high water, with a horizontal clearance of 13 feet.

**SECTOR NORTH CAROLINA**

*North Carolina*

AIWW - Alternate Route - Pasquotank River - US 158 (lift) Replacement Bridge Project - a temporary work bridge will be installed on the southwest side of the eastbound US 158 drawbridge. The temporary platform will not be in the navigational channel and the drawbridge will be fully operational. The temporary bridge will be in place throughout the replacement bridge project.

AIWW – 2nd Oak Island Bridge – Waiting for as-built clearances.

Cape Fear River – I-95 (fixed) Bridge – NCDOT proposes to replace the existing bridge with a new structure on the same alignment. The proposed vertical clearance is 63 feet above MHW; and the proposed horizontal clearance between pile bents is 136.5 feet. Public Notice 5-1258 issued; comment period ended on 28 APR 12.

Cape Fear River – Wilmington Bypass (fixed) Bridge – Permit application under review; held-up due to Environmental Justice issues.

Chowan River – US 13-158 (fixed) – NCDOT is proposing to construct a new fixed bridge adjacent to the existing fixed bridge. The proposed new fixed bridge will provide a minimum vertical clearance of 34 feet, above MHW, with a 66-foot wide horizontal clearance. Public Notice 5-1276 issued; comment period ends on 20 SEP 12.

Gallants Channel – US 70/Grayden Paul (lift) Bridge – Public Notice 5-1256(a) issued on 9 APR 12; comment period ended on 9 MAY 12. The purpose of this public notice will provide an opportunity to make additional comments due to problems associated with the distribution of Public Notice 5-1256 dated 5 MAR 12. NCDOT proposes a plan to replace the existing drawbridge with a 65-foot fixed structure.

**Regulations:**

**SECTOR BALTIMORE**

*Maryland*

Bear Creek – Wise Avenue (lift) Bridge – Final rule sent to Federal Register. The proposal would alter the current four-hour advance notice requirement for a bridge opening to at least a 48-hour advance notice.

Washington, DC & Virginia (Northern) – None

**SECTOR DELAWARE BAY**

*Delaware* - None

**New Jersey (Central & Southern)**

ICW – Beach Thorofare – Route 30/Absecon Blvd (lift) Bridge – Due to recent storm damage, closed to vessels requiring an opening until further notice.

Pennsylvania

Schuylkill River – Passyunk Ave (lift) Bridge – Closed to vessels until further notice due to mechanical difficulties.

Schuylkill River – CSX (swing) Bridge – NPRM and Public Notice 5-1277 issued; comment period ends 10 SEP 12. Proposal would allow the bridge to remain in the closed to navigation position. There have been no requests for openings since 1999.

**SECTOR HAMPTON ROADS**

*Maryland* - None

Virginia (Southern)

AIWW – Elizabeth River Southern Branch – Gilmerton (lift) Bridge – Through 20 DEC 13, the drawbridge will be temporarily allowed to operate as follows: open on signal at anytime for vessels carrying hazardous materials; need not open from 0630 to 0930 and from 1530 to 1830 MON-FRI excluding Fed holidays, except to open on signal for commercial vessels with 2-hours advance notice; from 0930 to 1530 and from 0630 to 1830 on SAT, SUN and Fed holidays, open on signal hourly on the half-hour, except to open on signal for vessels with 2-hours advance notice; if any vessel is approaching the bridge and cannot reach the draw exactly on the half-hour, the draw tender may delay the opening up to 10 minutes past the half hour for passage of the approaching vessel and any other vessels that are waiting to pass; if the N&S RR Bridge #7, at mile 5.8, is not opened during a particular scheduled opening for the Gilmerton Bridge and vessels were delayed, the draw tender at the Gilmerton Bridge may provide a single opening for waiting vessels, once the N&S RR Bridge #7 reopens for vessels; and at all other times, open on signal.

Elizabeth River Eastern Branch – Berkley (lift) Bridge – Interim rule sent to Federal Register. Through 5 OCT
12, a temporary rule allows the drawbridge to open on signal between 0900-0930, 1100-1130, 1300-1330, and 1430-1450, Mon to Fri except Federal holidays, with new operating procedures for transiting vessels.

SECTOR NORTH CAROLINA

North Carolina

AIWW – S. R. 74 (lift) Bridge at Wrightsville Beach – Final Rule sent to Federal Register. NPRM proposes that road races will continue to be held on the second Saturday of July of every year; however, the event will close the drawbridge to vessels and begin and end an hour earlier (0700 to 0900).

AIWW – Newport River – Carolina Coastal Railroad (lift) Bridge – NPRM & PN-5-1274 issued; comment period ends 10 SEP 12. Proposal would temporarily operate the bridge from 1 OCT 12 to 1 OCT 13, by maintaining the bridge in the open position to vessels from 0500 to 2030 and would only be closed for the passage of trains and to perform periodic maintenance; and need not open from 2030 to 0500, except with one optional opening at 0000 (midnight) for vessels providing advance notice before 1600 on the afternoon before the requested opening.

Cape Fear River Memorial (vertical-lift) Bridge – Closed to vessels from 2000 on 26 SEP 12 to 0530 on 1 OCT 12, and again from 2000 on 10 OCT 12 to 0530 on 15 OCT 12 to facilitate cable replacement. NPRM proposes that road races be held on the second Saturday of July of every year; and will close the drawbridge to vessels from 0700 to 0900.

Gallants Channel – US 70/Grayden Paul (lift) Bridge – Closed to vessels from 1230 until 1500 on SAT 29 SEP 2012, to accommodate the Neuse River Keeper Foundation Sprint Triathlon.

NE Cape Fear River – Isabel S. Holmes (lift) Bridge – Final Rule sent to Federal Register. NPRM proposes that road races be held on the second Saturday of July of every year; and will close the drawbridge to vessels from 0700 to 0900.

Construction:

SECTOR BALTIMORE

Maryland

Bush River – AMTRAK Railroad (lift) Bridge – Underwater inspections will be conducted during daylight hours each day through 24 AUG 12.

Chesapeake Bay – Wm. P. Lane Jr. (fixed) Bridge – Painting operations until 31 OCT 12.

Chester River – MD 213 (lift) Bridge – Underwater inspections will be conducted each day from 0830 – 1630 through 31 AUG 12.

Choptank River – US 50 (fixed) Bridge - Underwater inspections will be conducted each day from 0830 – 1630 through 31 AUG 12.

Gunpowder River – AMTRAK Railroad (fixed) Bridge – Underwater inspections will be conducted during daylight hours each day through 24 AUG 12.

Island Creek – Island Creek Road (fixed) Bridge – Work is in progress until 30 NOV 12 for the demolition and replacement of the bridge.

Kent Island Narrows – MD 18B (lift) Bridge – Underwater inspections will be conducted each day from 0830 – 1630 through 31 AUG 12.

Patapsco River Middle Branch – I-695/Frances Scott Key (fixed) Bridge – Repairs with barges will resume at both Piers 16 and 19, through 31 OCT 12.

South River – MD 2 (swing) Bridge - Underwater inspections will be conducted each day from 0830 – 1630 through 31 AUG 12.

Susquehanna River – US 40 & I-95/Hayden & Tydings (fixed) Bridges – Foundation and substructure repairs are in progress through 29 SEP 14.

Various Waterways in Maryland – Fiber optic cables will be installed by aerial attachment to existing bridges crossing over tidal waterways.

Weems Creek – MD 437 (swing) Bridge - Underwater inspections will be conducted each day from 0830 – 1630 through 31 AUG 12.

Washington DC

Anacostia River – 11th Street/North & Southbound (fixed) Bridges – An inspection will be conducted from 0730 to 1700 on 21 AUG 12.

Anacostia River – East Capitol Street (fixed) Bridges – Inspections will be conducted from 0730 to 1700 on 22 & 23 AUG 12.

Anacostia River – AMTRAK Railroad (fixed) Bridge – Underwater inspections will be conducted during daylight hours each day through 24 AUG 12.

Patomac River - 14th Street NB (fixed) Bridge - Bridge piers are currently under construction with the contractor’s barges at several piers.

SECTOR DELAWARE BAY

Delaware - None

New Jersey (Central & Southern)

C&D Canal – Reedy Point (fixed) Bridge – Structural repairs as well as maintenance painting are in progress through 7 FEB 13, and equipment reduces the available vertical clearance by four feet to 131 feet, above MHW, and the horizontal clearance reduced to 225 feet.
Delaware & Raritan Canal – NJ Transit Princeton Line (fixed) Bridge – Underwater inspection scheduled through 30 SEP 12, from 0700 – 1700
Delaware River – I-276/Delaware River Turnpike (fixed) Bridge – Suspender rope replacement will be performed until 31 JAN 13.
Delaware River – Betsy Ross (fixed) Bridge – Underwater inspection scheduled MON-FRI, 0800 – 1630 through 22 AUG 12. (POC Mr. W. Gregory)
ICW - Beach Thorofare – AMTRAK/NJ Transit automated (swing) Bridge - Underwater inspection scheduled through 30 SEP 12, from 0700 – 1700.
ICW – Cape May Canal – NJ Transit RR Bridge - Underwater inspection through and 30 SEP 12, from 0700 – 1700.
ICW – Grassy Sound Channel – Route 47 (lift) Bridge Tide marker replacement work scheduled on 11 and 12 SEP 12.
Raccoon Creek – CONRAIL Railroad (swing) Bridge – CG notified bridge owner that the deteriorated fenders and piles present a hazard to navigation.
Rancocas Creek – SR#543 (lift) Bridge – Rehabilitation work is in progress through 30 APR 13.
Shark River Railroad (lift) Bridge – Underwater inspections scheduled for approximately 2 to 3 days by 31 AUG 2012.
Shark River (South Channel) – S71 (lift) Bridge – Fender system dive inspection scheduled from 7 to 10 SEP 12.

• Pennsylvania
Schuylkill River – Penrose Ave/George C. Platt (fixed) Bridge – Deck repairs are in progress through OCT 2014, reducing the available vertical clearance by approx 2.5 feet to 132.5 feet.
Schuylkill River – Girard Point/I-95 (fixed) Bridge – Inspections are ongoing from 0700 to 1530 MON - SAT until further notice.

SECTOR HAMPTON ROADS
Maryland – None
Virginia (Southern)
AIWW – Elizabeth River Southern Branch – Gilmerton (lift) Bridge – NPRM issued; proposes a temporary safety zone during new center span float-in and span construction effective from 0600 on 5 through 9 SEP 12; with inclement weather dates of 10 to 14 SEP 2. Comment period ended on 14 AUG 12.
Chesapeake Bay – US13/North Channel (fixed) Bridge of the Chesapeake Bay Bridge and Tunnel - Maintenance work (cleaning, painting and steel repairs) has shifted to the southbound bridge section and the available vertical clearances for the underside are reduced by three feet (with the main channel span reduced from 75 feet to 72 feet above MHW) through 15 OCT 2012.
Piankatank River – Route 3/Twigs Ferry (fixed) Bridge – Superstructure and substructure repairs are scheduled to begin, outside of the navigable channel until 1 NOV 12.

SECTOR NORTH CAROLINA
North Carolina
AIWW – US 64 (swing) Bridge – Inspections scheduled each day on 29 & 30 AUG 12, during daylight hours.
AIWW – Emerald Isle – NC 58 (fixed) Bridge – Fender repairs are in progress until 31 OCT 12. There will be a tug, crane and deck barges moored in the area, will periodically cross the channel, and will obstruct a portion of the channel while operating below the bridge.
AIWW – Emerald Isle – NC 58 (fixed) Bridge – NPRM issued; proposes a temporary safety zone to restrict vessel movement for fender system repairs effective from 0800 on 12 SEP 12 to 2000 on 12 DEC 12 ; comment period ended on 16 JUL 12.
AIWW – NC 210/North Topsail Beach (fixed) Bridge – Final Rule issued; a temporary safety zone is established to restrict vessel movement for fender system repairs effective from 12 SEP 12 to 12 DEC 12.
AIWW – NC 133/Oak Island (fixed) Bridge – NPRM issued; proposes a temporary safety zone to restrict vessel movement for fender system repairs effective from 0800 on 12 SEP 12 to 2000 on 12 DEC 12 ; comment period ended on 16 JUL 12.
AIWW – Wrightsville Beach – US 74/76 (lift) Bridge – Bridge rehabilitation work is scheduled from 1 SEP 12 to 1 MAY 13. To facilitate work, a crane barge will reduce the available horizontal clearance in the navigable channel from 90 feet to 50 feet. A one-hour advance notice is required to remove the barge from the channel for vessels requiring greater than 50 feet horizontal clearance to safely navigate through the bridge.
SUMMARY OF D5 MARINE EVENTS/FIREWORKS DISPLAYS

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

NJ – CAPE MAY – CAPE MAY HARBOR - Laser Series/Sunset Sails
Mariners are advised that the Corinthian Yacht Club will be holding sailing regattas every Friday in Cape May Harbor starting on June 1, 2012 until August 31, 2012 from 5:00 pm to 8:00 pm. Mariners are urged to use caution when transiting the area. Chart 12316.

NJ – BARNEGAT – BARNEGAT BAY – KETTLE CREEK - Shore Acres Yacht Club Auxiliary Series
Mariners are advised that the Shore Acres Yacht Club Auxiliary will be holding an evening sail boat race every Wednesday in Barnegat Bay near Kettle Creek beginning June 20, 2012 through August 29, 2012 from 5:30 pm until 8:30 pm. Mariners are urged to use caution when transiting the area. Chart 12324.

NJ – CAPE MAY INLET-SEACOAST - Corinthian Yacht Club of Cape May
Mariners are advised that the Corinthian Yacht Club will be holding sailboat regattas every Saturday 2-4 miles off of Cape May Inlet from June 23, 2012 through September 1, 2012 from 10 am until 4 pm. The regatta organizer can be contacted via VHF radio on channel 16. Mariners are urged to use caution when transiting the area. Chart 12316.

NJ – BARNEGAT – BARNEGAT BAY – KETTLE CREEK - BBYRA Championship Series
Mariners are advised that the Barnegat Bay Yacht Racing Association will be holding sail boat races every other Saturday in Barnegat Bay near Kettle Creek starting on June 23, 2012 until August 25, 2012 from 8:00 am to 4:00 pm. Mariners are urged to use caution when transiting the area. Chart 12324.

NJ – BARNEGAT – BARNEGAT BAY – KETTLE CREEK SAYC - Summer Series
Mariners are advised that the Shore Acres Yacht Club will be holding sail boat races every Sunday in Barnegat Bay near Kettle Creek starting on June 24, 2012 until September 2, 2012 from 9:00 am to 3:00 pm. Mariners are urged to use caution when transiting the area. Chart : 12324.

NJ – CAPE MAY – CAPE MAY HARBOR - Lady Corinthian
Mariners are advised that the Corinthian Yacht Club will be holding sailing regattas every Thursday in Cape May Harbor starting on July 5, 2012 until August 30, 2012 from 4:00 pm to 7:00 pm. Mariners are urged to use caution when transiting the area. Chart 12316.

NJ – CAPE MAY – CAPE MAY HARBOR - Adult Sailing Classes
Mariners are advised that the Corinthian Yacht Club will be holding sailing lessons every Wednesday in Cape May Harbor starting on July 4, 2012 until August 29, 2012 from 4:00 pm to 7:00 pm. Mariners are urged to use caution when transiting the area. Chart : 12316.

NJ – CAPE MAY – CAPE MAY HARBOR – SAILBOAT REGATTAS
Mariners are advised that there will be a sailing regatta held every Sunday in Cape May Harbor starting on April 29, 2012 until October 15, 2012 from 1 pm to 4 pm. Mariners are urged to use caution when transiting the area. Chart: 12316.

DE – DELAWARE RIVER - New Castle Sailing Club Regatta
Mariners are advised that sail boat races will be held every Saturday on the Delaware River in the vicinity of New Castle Delaware from May 5, 2012 through October 27, 2012 from 9 am until 1 pm. Mariners are urged to use caution when transiting the area. Chart 12311.

DE – FENWICK ISLAND – LITTLE ASSAWOMAN BAY - Fenwick Island Yacht Club Regattas
Mariners are advised that the Fenwick Island Yacht Club will be holding sailing regattas every Saturday in Little Assawoman Bay starting on June 9, 2012 until August 25, 2012 from 11:00 am to 2:00 pm. Mariners are urged to use caution when transiting the area. Chart 12214.

MD - VA - DC – CHESAPEAKE BAY AND ITS TRIBUTARIES - Safety zones for fireworks displays within COTP Baltimore Zone
Mariners are advised that, as described in Title 33 Code of Federal Regulations Section 100.506, the following safety zones are established within the Captain of the Port Baltimore Zone for fireworks displays planned during the 2012 Independence Day holiday period:
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
MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sail races
Mariners are advised that the Eastport Yacht Club’s Regattas are scheduled to occur in the middle Chesapeake Bay, between Hackett Point and Thomas Point, and in the Severn River with seven individual sail racing events scheduled on the following dates in 2012:

- August 25;
- September 24;
- October 1;
- November 24.

The Eastport Yacht Club’s Race Committee can be contacted on marine band radio, at (410) 263-0415 or race.committee@eastportyc.org. For any comments or questions, contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sailing regattas
Mariners are advised that the 2012 Annapolis Yacht Club’s Regattas (15 sail racing events) are scheduled to occur on the Chesapeake Bay, most held from 10 a.m. to 4 p.m., on the following dates:

- September 29-30;
- October 6, October 13-14, October 20-21 and October 27-28; and November 3 and November 17-18.

The races will occur near the mouth of the Severn River, between the William P. Lane Jr. Memorial (Chesapeake Bay) Bridges and Bloody Point (Kent Island), Maryland. For additional information, interested persons may link to individual events by contacting the AYC Regatta Management website at www.race.annapolisyc.org. Chart 12270.

MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sail races
Mariners are advised that the Naval Academy Sailing Squadron’s Regattas are scheduled to occur on the middle Chesapeake Bay, between Hackett Point and Poplar Island, with eight individual events scheduled from 9 a.m. to 5 p.m. on the following dates during 2012:

- September 1-3;
- September 15; September 15-16; October 20-21; November 2-4; and November 6.

Each regatta consists of participating sailboats from 22 to 60 feet in length. The NASS Race Committee can be contacted at sailRAM@comcast.net or 443-454-4532. For any comments or questions, contact Coast Guard Sector Baltimore Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD – CHESAPEAKE BAY – WEST RIVER – Sailing regatta
Mariners are advised that the annual “Bill Heintz Memorial Regatta” sail races are scheduled to occur in the West River on Saturday, September 1, 2012 and Sunday, September 2, 2012, between 9 a.m. and 6 p.m. both days. Approximately 100 sailing dinghies (10 to 20 feet in length) will participate on short-distance, round-the-buoys courses located outside the navigation channel in three separate areas on the West River: off Galesville, MD; north of Cedar Point; and west of Curtis Point. Participants will be accompanied and supported by sponsor-provided motorized safety boats. The West River Sailing Club race committee can be contacted on marine band radio channel 16 or VHF-FM. Chart 12270.

MD - CHESAPEAKE BAY - LITTLE ANNEMESSEX RIVER – Power boat regatta
Mariners are advised that the annual "Bill Heintz Memorial Skiff Race" is scheduled to occur on the Little Annemessex River at Crisfield, MD on Saturday, September 1, 2012, from 12:30 p.m. to 2 p.m. The event consists of up to 12 open, inboard-powered replica crab netting skiffs operating on a north-south oriented, oval-shaped course near the City Dock. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16, if necessary. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart12231.

MD—CHESAPEAKE BAY—RHODE RIVER – Fireworks display
Mariners are advised that an annual community fireworks display is scheduled to occur on the Rhode River, near its confluence with Cadle Creek at Mayo, MD, on Saturday, September 1, 2012 (rain date September 2 or 3, 2012) at 8:30 p.m. Mariners are urged to transit the area with caution, keep a sharp lookout for other watercraft in the area, and are reminded to heed the directions of patrolling law enforcement and public safety officials; absent specific guidance, mariners should remain 200 yards from the fireworks discharge barge in approximate position latitude 38°52’58.4” N, longitude 076°31’22.4” W. For any comments
MD-CHESAPEAKE BAY-EASTERN BAY AND SOUTH RIVER – Swim event
Mariners are advised that an open water swim for youths is scheduled to occur in the Chesapeake Bay on Saturday, September 8, 2012 (rain date September 9, 2012), from 8:30 a.m. to 12 Noon. Up to 200 swimmers of different age groups will participate on a 3-mile, 1-mile and 2-mile marked courses with a start and finish located south of Tolly Point, along the shoreline at Bay Ridge Community Beach, Annapolis, MD. Swimmers will be supported by sponsor-provided vessels. Official patrol vessels on scene can be contacted on marine band radio VHF-FM Channel 16, if necessary. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at telephone (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD-CHESAPEAKE BAY-LITTLE ANNEMESSEX RIVER-SOMERS COVE –
Mariners are advised that an annual fireworks display is scheduled to occur along Somers Cove on Sunday, September 2, 2012 at 9 p.m. Mariners are urged to use caution when transiting the area, 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 100 yards from the fireworks discharge site in approximate position latitude 37° 15' 55” N, longitude 076° 34’ 35” W. The zone will be enforced from 7 p.m. to 9 p.m. on September 8, 2012. 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, 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. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12231.

MD – EASTERN BAY – WYE AND WYE EAST RIVERS – Rowing regatta
Mariners are advised that the annual “Wye Island Regatta,” is scheduled to occur on the Wye and Wye East Rivers on Saturday, September 8, 2012, from 8 a.m. to 3 p.m. The rowing event, with approx. 250 participating kayaks, canoes and rowing shells competing on a 13-mile counter-clockwise course around Wye Island, MD, will start and finish at Wye Landing, on the confluence of the Wye and Wye East Rivers. Participants will be accompanied and supported by sponsor-provided watercraft. Official patrol personnel on scene can be contacted on marine radio VHF-FM channel 16, if necessary. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674, (410) 576-2693 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD-CHESAPEAKE BAY-PATAPSCO RIVER-NORTHWEST HARBOR – Fireworks display safety zone
Mariners are advised that the annual Defenders’ Day Celebration fireworks display is scheduled to occur on the Patapsco River, adjacent to the Fort McHenry National Monument & Historic Shrine in Baltimore, MD, on Saturday, September 8, 2012 (no rain date), at approximately 8 p.m. As described in Title 33 Code of Federal Regulations Part 165.506, a temporary safety zone is established for all waters of the Patapsco River, adjacent to the Northwest Harbor (East Channel), within a 300-yard radius of a fireworks discharge barge located in approximate position latitude 39° 15’ 55” N, longitude 076° 34’ 35” W. The zone will be enforced from 7 p.m. to 9 p.m. on September 8, 2012. 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, 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. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Power boat poker run
Mariners are advised that the Chesapeake Bay Power Boat Association will sponsor a power boat poker run on the Patuxent River, Chesapeake Bay and Little Choptank River on Saturday, September 15, 2012, from 10:30 a.m. to 7 p.m. Up to 50 participating vessels (20 to 50 feet in length) will operate on a designated route between Solomons, MD and Slaughter Creek, MD. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts 12264, 12263.

MD – CHESAPEAKE BAY – PATUXENT RIVER - Regulated area
Mariners are advised that the annual “Chesapeake Challenge” is scheduled to occur in the Patuxent River on Sunday, September 16, 2012, from 11 a.m. to 5 p.m. The high-speed, offshore power boat races will operate in a counter-clockwise direction on a marked, polygonal course located at Solomons, MD, between the Governor Thomas Johnson (SR-4) Bridge and U.S. Naval Air Station Patuxent River, MD. In addition, power boat testing and race course practice runs of “Chesapeake Challenge” participants are scheduled to occur in the Patuxent River on Saturday, September 15, 2012, from 11 a.m. to 5 p.m. The Coast Guard has promulgated special local regulations establishing a regulated area for all waters of Patuxent River, within lines connecting the following positions: from latitude 38° 19'45” N, longitude 076°28'06” W, thence to latitude 38°19'24” N, longitude 076°28’30” W, thence to latitude 38°19'32” N, longitude 076°28’14” W; and from latitude 38°17'38” N, longitude 076°28’14” W to latitude 38°17'00” N, longitude 076°27’28” W; and from latitude 38°17'00’ N, longitude 076°27’28” W, thence to latitude 38°18’00” N, longitude 076°28’41” W, thence to latitude 38°18’59” N, longitude 076°27’22” W, located at Solomons, MD. This regulated area will begin at 10 a.m. to 6 p.m. on September 15, 2012 and from 10 a.m. to 6 p.m. on September 16, 2012. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. All vessel traffic, not involved with the event, will be allowed to transit the regulated area and shall proceed in a northerly or southerly direction westward of the spectator area, taking action to avoid a close-quarters situation with spectators, until finally past and clear of the regulated area. Only participants and official patrol are allowed to enter the race course area. Spectators are allowed inside the regulated area only if they remain within the designated spectator area. Spectators will be permitted to anchor within the designated spectator area. No vessel may anchor within the regulated area outside the designated spectator area. Spectators may contact the Coast Guard Patrol Commander to request permission to pass through the regulated area. If permission is granted, spectators must pass directly through the regulated area outside the race course and spectator areas at a safe speed and without loitering. The designated spectator fleet area is located within a line connecting the following positions: from latitude 38°19'00” N, longitude 076°28’22” W, thence to latitude 38°19’07” N, longitude 076°28’22” W, thence to latitude 38°19’00” N, longitude 076°28’22” W, thence to latitude 38°19’07” N, longitude 076°28’14” W, thence to latitude 38°19’32” N, longitude 076°28’14” W; and from latitude 38°17’38” N, longitude 076°28’14” W to latitude 38°17’00” N, longitude 076°27’28” W; and from latitude 38°17'00’ N, longitude 076°27’28” W, thence to latitude 38°18’00” N, longitude 076°28’41” W, thence to latitude 38°18’59” N, longitude 076°27’22” W, located at Solomons, MD. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674, (410) 576-2693 or Ronald.L.Houck@uscg.mil. Charts 12264, 12263.
Mariners are advised that the annual "Hammond Memorial Race" is scheduled to be held on the Chesapeake Bay, Choptank River and Tred Avon River on Sunday, September 23, 2012. The sail race consists of approximately 150 participants, with a start at Oxford, MD at 8:30 a.m. and a finish near Poplar Island, MD at approximately 3 p.m. Mariners may contact the Race Committee on marine band radio VHF-FM channel 71 or the Tred Avon Yacht Club at (410) 226-5269. The official patrol can be contacted on marine band radio VHF-FM channel 16. For any comments or questions, contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12266.

Mariners are advised that an annual “Swim Across America” benefit swim is scheduled to occur in the Magothy River, east of the Magothy Narrows in Redhouse Cove, on Sunday, September 23, 2012, from 8 a.m. to 10:45 a.m. Up to 650 swimmers will operate on a marked one-mile, open water course with a start and finish at the Wiltjen Farm in Pasadena, MD, located near the Gibson Island Yacht Club. Swimmers will be supported by sponsor-sponsored watercraft. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16, if necessary. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at telephone (410) 576-2674 or email Ronald.L.Houck@uscg.mil. Chart 12283.

Mariners are advised that the Calvert County Watermen’s Assoc. will sponsor its annual docking contest in Solomons Harbor on September 22, 2012, from 12 noon to 4 p.m. Up to 18 Bay Built work boats (30-45 feet in length) will participate in a boathandling demonstration at the Watermen’s Wharf in Solomons Island, MD. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12264.

Mariners are advised that the swim segment of the ChesapeakeMan Endurance Festival (series of three triathlons) is scheduled to occur in the Choptank River on Saturday, September 29, 2012, from 6:30 a.m. to 11 a.m. Approximately 1,000 swimmers will compete in different swim events along a marked, 1.2-mile polygonal course located between Hambrooks Bar and the shoreline at Great Marsh Park in Cambridge, Maryland. Start and finish at the Great Marsh Park boat ramp. Participants will be accompanied and supported by sponsor-provided watercraft. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12266.

Mariners are advised that the annual “USS Constellation Cup” sailing regatta is scheduled to occur on the Patapsco River on Saturday, October 20, 2012, from 11 a.m. to 4 p.m. Up to 45 sailboats (22 to 50 ft in length) total, under three starts off Fort McHenry, will race on two designated courses located in Baltimore Harbor, between Fort Carroll and Inner Harbor Piers 1 and 3, at Baltimore, MD. Interested mariners may contact the Race Committee at (410) 952-7008, if necessary. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts 12278, 12281.

Mariners are advised that a fireworks display is scheduled to occur on the Potomac River on September 6, 2012 at 9:45 p.m. The low-level, short duration aerial fireworks will be launched from a floating platform located approximately 100 yards from the grounds of the Gaylord Hotel National Harbor, in approximate position latitude 38° 46’ 59.5” N, longitude 077° 01’ 10.2” W. Mariners are urged to use caution when transiting the area, and heed the directions of patrolling law enforcement and public safety officials. Absent specific guidance, mariners should remain 50 yards from the fireworks discharge site. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

Mariners are advised that the St. Mary’s College of Maryland will sponsor its annual “Tail of the Seahawk” regatta on the St. Mary’s River on Saturday, October 20, 2012, from 6 a.m. to 6 p.m. The rowing competition consists of varsity and club crew teams racing in rowing shells (24 to 60 feet in length) of various categories and heats along a marked course, located on the St. Mary’s River, between Chancellor Point and Church Point at St. Mary’s City, MD. Participants will be supported by sponsor-provided motorized safety launches. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12233.

Mariners are advised that the St. Mary’s College of Maryland will sponsor its annual “Tail of the Seahawk” regatta on the St. Mary’s River on Saturday, October 20, 2012, from 6 a.m. to 6 p.m. The rowing competition consists of varsity and club crew teams racing in rowing shells (24 to 60 feet in length) of various categories and heats along a marked course, located on the St. Mary’s River, between Chancellor Point and Church Point at St. Mary’s City, MD. Participants will be supported by sponsor-provided motorized safety launches. Official patrol personnel on scene can be contacted on marine band radio VHF-FM channel 16. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12233.
are advised that the “Paddle for Humanity 2012” paddleboard event is scheduled to occur in the Upper Potomac River on August 25, 2012, from 8 a.m. to 6 p.m. The rowing competition consists of up to 25 decorative rowing boats (40 feet in length), with 4 boats per heat racing on 200 and 500-meter sprint courses in Smoots Cove, located adjacent to the National Harbor commercial pier at Oxon Hill, MD. Participants will be supported by sponsor-provided watercraft. Interested mariners may contact the National Harbor Marina on marine band radio VHF-FM channel 16. For any comments or questions contact Coast Guard Sector Baltimore, Waterways Management Division, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

VA-MD–POTOMAC RIVER–MATTAWOMAN CREEK TO GEORGETOWN – NATIONAL HARBOR ACCESS CHANNEL – **Swim event**

Mariners are advised that the swim segment of the “Battle of the Potomac” triathlon is scheduled to occur in the Potomac River on October 10, 2012 at 7:30 p.m. The discharge site is located at the shore of the George Washington’s Mount Vernon Estate and Gardens in Mount Vernon, VA, in approximate position latitude 38° 42’ 24.4” N, longitude 077° 05’ 03.5” W. Mariners are urged to use caution when transiting the area, and 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 Coast Guard Sector Baltimore, Waterways Management Division, at telephone number (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

VA–ATLANTIC OCEAN– VIRGINIA BEACH

MARINERS ARE ADVISED THAT THE CAPTAIN OF THE PORT HAMPTON ROADS WILL BE ESTABLISHING A SAFETY ZONE IN SUPPORT OF THE VIRGINIA BEACH WEEKLY FIREWORKS EVENT ON THE ATLANTIC OCEAN IN VIRGINIA BEACH, VA. THIS SAFETY ZONE WILL BE IN EFFECT EVERY WEDNESDAY, FRIDAY, SATURDAY AND SUNDAY FROM 9:00 P.M. TO 10:30 P.M. DURING THE MONTHS OF JULY AND AUGUST 2012. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN A 1000 YARD RADIUS OF THE FIREWORKS BARGE, IN APPROXIMATE POSITION 36-50-12N/075-58-06W. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA – ELIZABETH RIVER – NORFOLK – FRIDAY NIGHT KEEL BOAT RACE

MARINERS ARE ADVISED THAT THE NORFOLK YACHT AND COUNTRY CLUB WILL HOST THE FRIDAY NIGHT KEEL BOAT RACE ON AUGUST 24, 2012 FROM 5:30 P.M. TO 8:30 P.M. THIS EVENT WILL TAKE PLACE ON THE ELIZABETH RIVER EAST OF CRANEY ISLAND REACH. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – MATTAPONI RIVER – WAKEMA – MATTAPONI DRAG BOAT RACE

MARINERS ARE ADVISED THAT THE CAPTAIN OF THE CAPTAIN OF THE PORT HAMPTON ROADS WILL ESTABLISH A SPECIAL LOCAL REGULATION IN SUPPORT OF THE MATTAPONI DRAG BOAT RACE IN WAKEMA, VA. THIS REGULATION WILL BE ENFORCED ON AUGUST 25, 2012 TO AUGUST 26, 2012 FROM 10 A.M. TO 6 P.M. THE REGULATED AREA INCLUDES A SECTION OF THE MATTAPONI RIVER APPROXIMATELY ¾-MILE LONG AND BOUNDED IN WIDTH BY EACH SHORELINE, BOUNDED TO THE EAST BY A LINE THAT RUNS PARALLEL ALONG LONGITUDE 076-52-43W, NEAR THE MOUTH OF MITCHELL HILL CREEK, AND BOUNDED TO THE WEST BY A LINE THAT RUNS PARALLEL ALONG LONGITUDE 076-53-41W JUST NORTH OF WAKEMA, VIRGINIA. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA – CHESAPEAKE BAY – PIANKATANK RIVER - DELTAVILLE
MARINERS ARE ADVISED THAT THE FISHING BAY YACHT CLUB’S GEEZER REGATTA WILL OCCUR IN THE CHESAPEAKE BAY AT THE MOUTH OF THE PIANKATANK RIVER. THIS EVENT WILL TAKE PLACE ON AUGUST 25, 2012 BEGINNING AT 10:00 A.M. AND ENDING AT 4:00 P.M.. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – PIANKATANK RIVER, DELTAVILLE, VA
MARINERS ARE ADVISED THAT THE FISHING BAY YACHT CLUB’S GEEZER REGATTA WILL OCCUR IN THE CHESAPEAKE BAY AT THE MOUTH OF THE PIANKATANK RIVER. THIS EVENT WILL TAKE PLACE ON AUGUST 25, 2012 FROM 10:00 A.M. TO 4:00 P.M.. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – PIANKATANK RIVER - DELTAVILLE
MARINERS ARE ADVISED THAT THE FISHING BAY YACHT CLUB’S DELTAVILLE REGATTA WILL OCCUR IN THE CHESAPEAKE BAY AT THE MOUTH OF THE PIANKATANK RIVER. THIS EVENT WILL TAKE PLACE ON AUGUST 26, 2012 BEGINNING AT 10:00 A.M. AND ENDING AT 4:00 P.M.. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – HAMPTON FLATS - HAMPTON
MARINERS ARE ADVISED THAT THE HAMPTON YACHT CLUB WILL HOST THE TOM BRADY MASTERS RACE SAILBOAT REGATTA ON AUGUST 26, 2012 FROM 12:30 P.M. TO 4:00 P.M. THIS EVENT WILL TAKE PLACE IN HAMPTON ROADS HARBOR IN THE VICINITY OF HAMPTON FLATS AND HAMPTON RIVER, AND THE MOUTH OF THE ELIZABETH RIVER, NORFOLK, VA. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – PIANKATANK RIVER, DELTAVILLE, VA
MARINERS ARE ADVISED THAT THE FISHING BAY YACHT CLUB’S DELTAVILLE REGATTA WILL OCCUR IN THE CHESAPEAKE BAY AT THE MOUTH OF THE PIANKATANK RIVER. THIS EVENT WILL TAKE PLACE ON AUGUST 26, 2012 FROM 10:00 A.M. TO 4:00 P.M.. MARINERS ARE REQUESTED TO USE CAUTION AND BARE STEERAGE WHEN TRANSITING THE AREA.

VA – Elizabeth River – Norfolk – Friday Night Keel Boat Race
Mariners are advised the Norfolk Yacht and Country Club will host the Friday Night Keel Boat Race on August 31, 2012 from 5:30 p.m. to 8:30 p.m. This event will take place on the Elizabeth River east of Craney Island Reach. Mariners are requested to use caution and bare steerage when transiting the area.

VA – Elizabeth River – Norfolk – Friday Night Keel Boat Race
Mariners are advised the Norfolk Yacht and Country Club will host the Friday Night Keel Boat race on September 7, 2012 from 5:30 p.m. to 8:30 p.m. This event will take place on the Elizabeth River east of Craney Island Reach. Mariners are requested to use caution and bare steerage when transiting the area.

VA – Chesapeake Bay – Hampton Flats – Hampton
Mariners are advised that the Hampton Yacht Club will be hosting the Hampton Annual Middle Ground Light sailing regatta on September 8, 2012 from 10 a.m. until 3 p.m. Racing will take place in the vicinity of Newport News channel in the James River. Mariners are requested to use caution and bare steerage when transiting the area.

VA – James River – Jamestown Beach – Patriots Triathlon
Mariners are advised that Kinetic Endeavors will host the Patriots Triathlon on September 8 and 9, 2012. The swim will take place on the James River at Jamestown Beach in Jamestown, VA from 7 a.m. to 9 a.m. both days. Mariners are requested to use caution and bare steerage when transiting the area.

VA – Hampton River – Sunset Creek - Hampton
Mariners are advised the Captain of the Port Hampton Roads will establish a Special Local Regulation in support of the Hampton Bay Days Festival event to be held on Sunset Creek and Hampton River, Hampton, VA. This Regulation will be enforced on September 8, 2012 from 9:45 p.m. to 10:05 p.m. The regulated area includes all waters bounded to the north by the C&O Railroad Bridge, to the south by a line drawn from Hampton River Channel Light 16, located at latitude 37-01-03N, longitude 076-20-26W, to the finger pier across the river at Fisherman’s Wharf, located at latitude 37-01-01N, longitude 076-20-32W. Mariners must remain outside of this zone unless otherwise authorized by the Captain of the Port or his representative.

VA - Chesapeake Bay – Piankatank River – Deltaville
Mariners are advised that the Fishing Bay Yacht Club’s Wolf Trap Race sailboat regatta will occur in the Chesapeake Bay at the mouth of the Piankatank River at 10:00 a.m. and ending at 4:00 p.m.. Mariners are requested to use caution and bare steerage when transiting the area.

VA - Chesapeake Bay – Piankatank River – Deltaville
Mariners are advised that the Fishing Bay Yacht Club’s Invitational event will occur in the Chesapeake Bay at the mouth of the Piankatank River. This event will take place on September 9, 2012 beginning at 10:00 a.m. and ending at 4:00 p.m.. Mariners are requested to use caution and bare steerage when transiting the area.

VA – Chesapeake Bay – Piankatank River - Deltaville
Mariners are advised that the Fishing Bay Yacht Club’s Low Country Boil sailboat regatta will occur in the Chesapeake Bay at the mouth of the Piankatank River. This event will take place on September 9, 2012 beginning at 10:00 a.m. and ending at 4:00 p.m.. Mariners are requested to use caution and bare steerage when transiting the area.

VA – James River – Lower Appomattox River - Hopewell
Mariners are advised that the Friends of the Lower Appomattox River will host the FOLAR 5th Annual Battle or Paddle on September 15, 2012 from 9:00 a.m. to 3:00 p.m. This event will start at Hopewell City Park and finish at Pocahontas Island. Mariners are requested to use caution and bare steerage when transiting the area.

VA – Hampton Roads Harbor – Hampton Flats – Hampton
Mariners are advised that the Cruising Club of Virginia will host the CCV Fall Series Sailing Regatta on September 19, 2012 from 9:00 p.m. to 10:30 p.m. Mariners are requested to use caution when transiting the area.

VA - Atlantic Ocean - Virginia Beach – Virginia Symphony Fireworks
The Captain of the Port is establishing a Safety Zone in support of the Virginia Symphony Fireworks event on September 21, 2012 from 7:00 p.m. to 9:00 p.m. The fireworks will be launched from a shore site near the Virginia Beach Boardwalk. All persons and vessels shall comply with the instructions of the Captain of the Port or the designated on-scene patrol personnel. For any comments or concerns, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4525, or at NCMarineEvents@uscg.mil.

VA - Chesapeake Bay – Piankatank River – Deltaville
Mariners are advised that the Fishing Bay Yacht Club’s Fall Series 1 sailboat regatta will occur in the Chesapeake Bay at the mouth of the Piankatank River. This event will take place on September 15, 2012 beginning at 10:00 a.m. and ending at 4:00 p.m.. Mariners are requested to use caution and bare steerage when transiting the area.

NC – Cape Fear River – Wilmington – Safety Zone
Mariners are advised that the “NC NENA/APCO Fireworks” display will be held on August 28, 2012 at 9 p.m. A safety zone will be in effect on the waters of the Cape Fear River within an area bound by a line drawn from the following points 34°13'54"N 077°57'06"W thence northeast to 34°13'57"N, 077°57'05"W thence north to 34°14'11"N, 077°57'07"W, 077°57'06"W thence west to 34°14'22"N, 077°57'19"W thence west to 34°14'22"N, 077°57'06"W thence southeast to 34°14'07"N, 077°57'00"W thence south to 34°13'54"N, 077°56'56"W thence to the point of origin, located 500 yards north of the Cape Fear Memorial Bridge. This safety zone will be enforced from 08:30PM to 10:00 PM. This is necessary to control vessel traffic for safety of life and property on navigable waters during the event. The fireworks will be launched from a shore site which 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) 247-4525, or at NCMarineEvents@uscg.mil.

NC – Atlantic Ocean – Wrightsville Beach – Pier to Pier Swim
Mariners are advised that the Wilmington Family YMCA will host the “Pier to Pier Swim Race” on September 15, 2012. The event begins at 9:00 AM and concludes at 12:00 PM. This event will include approximately 400 participants. The race course will be parallel to Wrightsville Beach, North Carolina between the Johnny Mercer Pier and the Crystal Pier. 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) 247-4525, or at ncmarineevents@uscg.mil.

NC – Cape Fear River – Southport
Mariners are advised that the “Cape Fear Challenge” will be held on September 22, 2012 from 9:00 a.m. to 4:00 p.m. This is a Stand-up Paddle Board event that will take place on the Cape Fear River between Southport, Battery Island and Bald Head Island. Mariners are urged to exercise caution when transiting this area. For any comments or questions, contact the Marine Events Coordinator at Coast Guard Sector North Carolina, (252) 247-4525, or at NCMarineEvents@uscg.mil.

NC – Wrightsville Beach – Banks Channel – Wilmington Family YMCA Triathlon
Mariners are advised that the Coast Guard will establish a temporary Safety Zone for the Wilmington Family YMCA triathlon on September 22, 2012 from 7 a.m. to 2 a.m. Approximately 1400 swimmers will compete along a course starting at the Blockade Runner across Banks Channel and Motts Channel to the Sea Path Marina. Vessel may not enter the restricted areas. Coast Guard Patrol assets will be on scene to regulate traffic in this area during the event times. For any comments or concerns please contact the Sector North Carolina Marine Events Coordinator at (252) 247-4525.

CHART: 11537
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CHART: 11539
NC – BEAUFORT HARBOR – BEAUFORT – NEUSE RIVER SPRINT TRIATHLON

Mariners are advised that the “Neuse Riverkeeper Annual Sprint Triathlon” will take place on September 29, 2012. The event begins at 12:00 pm and concludes at 3:00 pm. This event will include approximately 150-200 participants. The race course will begin at the southwest corner of Pivers Island and end at the boat ramp on the west side of Radio Island. Although no restrictions are being placed on the use of any navigable waterways, mariners are advised to use caution while transiting the area. For any comments or questions, contact the Marine Event Coordinator at Coast Guard Sector North Carolina, (252) 247-4525, or at ncmarineevents@uscg.mil.

Chart: 11541

Chart: 11545