



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

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## LOCAL NOTICE TO MARINERS

**District: 5**

**Week: 21/09**

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

The Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District and is updated each Tuesday on the U.S. Coast Guard Navigation Center website at [www.navcen.uscg.gov/lnm/d5](http://www.navcen.uscg.gov/lnm/d5). If you have questions about the LNM, please contact:

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

### AIDS TO NAVIGATION DISCREPANCY REPORTING

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

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

### REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2009 EDITION  
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA (42nd) Edition  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL (40th) Edition  
All bearings are in degrees TRUE - All times are in Local Time inless otherwise noted.

### NAVIGATIONAL INTERNET SITES

#### CHART CORRECTION

<http://chartmaker.ncd.noaa.gov> and <http://www.maptech.com>

#### 2009 Light List/ Summary of Corrections

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

#### Coast Pilot Corrections

<http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>

#### D5 LNM on Internet/Archived Back Issues for 2008/2009

<http://www.navcen.uscg.gov/lnm/d5>

#### Chesapeake Bay Weather Buoys

<http://www.cbos.org>

#### NOAA Weather Buoy Sites

<http://ndbc.noaa.gov>

#### Tides on Line

<http://www.tidesonline.nos.noaa.gov/>

#### Tides, Currents, PORTS

<http://www.tidesandcurrents.noaa.gov/>

#### Weather

<http://www.weather.gov/>

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

U.S. Army Corps of Engineers Willimington District Survey Maps

<http://www.saw.usace.army.mil/nav>

U.S. Army Corps of Engineers Norfolk District Survey Maps

<http://rci.nao.usace.army.mil/esds/index.asp>

U.S. Army Corps of Engineers Baltimore District Survey Maps

<http://www.nab.usace.army.mil/Surveys/BHC/bhc.htm>

#### BROADCAST NOTICES TO MARINERS

This section contains corrections to federal and private Aids to Navigation, as well as NOS Corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notices to Mariners (BMNs) have been incorporated in this notice when still significant at the date of this publication. Texts of active BMNs are viewable at <http://www.uscg.mil/d5/waterways/default.asp>.

CCGD5 (D5)- 171, 173, 174, 176, 177, 179, 180-09.

Sector Delaware Bay (DB)- 157, 158, 164, 168, 169, 172, 173-09.

Sector Baltimore (BA)- 219, 226, 228, 229, 233, 234, 235, 236, 237, 238, 239, 240, 242, 244, 250, 251, 252, 253, 254, 255, 256, 257-09.

Sector Hampton Roads (HR) - 234, 235, 237, 238, 239, 241, 242, 244-09.

Sector North Carolina (NC)-249, 256, 257, 258, 263, 272, 273, 275, 277, 280, 281, 282, 283, 284, 285, 287, 288, 289-09

#### ABBREVIATIONS

##### A through H

ACOE - Army Corps of Engineers  
ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
Al - Alternating  
B - Buoy  
BKW - Breakwater  
bl - Blast  
BNM - Broadcast Notice to Mariner  
bu - Blue  
C - Canadian  
CHAN - Channel  
CGD - Coast Guard District  
C/O - Cut Off  
CONT - Contour  
CRK - Creek  
CONST - Construction  
DBN/Dbn - Daybeacon  
DBD/DAYBD - Dayboard  
DEFAC - Defaced  
DEST - Destroyed  
DISCON - Discontinued  
DMGD/DAMGD - Damaged  
ec - eclipse  
EST - Established Aid  
ev - every  
EVAL - Evaluation  
EXT - Extinguished  
F - Fixed  
fl - flash  
Fl - Flashing  
G - Green  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height

##### I through O

I - Interrupted  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
INT - Intensity  
ISL - Islet  
Iso - Isophase  
kHz - Kilohertz  
LAT - Latitude  
LB - Lighted Buoy  
LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude  
LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LTR - Letter  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MHz - Megahertz  
MISS/MSNG - Missing  
Mo - Morse Code  
MSLD - Misleading  
N/C - Not Charted  
NGA - National Geospatial-Intelligence Agency  
NO/NUM - Number  
NOS - National Ocean Service  
NW - Notice Writer  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

##### P through Z

PRIV - Private Aid  
Q - Quick  
R - Red  
RACON - Radar Transponder Beacon  
Ra ref - Radar reflector  
RBN - Radio Beacon  
REBUILT - Aid Rebuilt  
RECOVERED - Aid Recovered  
RED - Red Buoy  
REFL - Reflective  
RRL - Range Rear Light  
RELIGHTED - Aid Relit  
RELOC - Relocated  
RESET ON STATION - Aid Reset on Station  
RFL - Range Front Light  
RIV - River  
s - seconds  
SEC - Section  
SHL - Shoaling  
si - silent  
SIG - Signal  
SND - Sound  
SPM - Single Point Mooring Buoy  
SS - Sound Signal  
STA - Station  
STRUCT - Structure  
St M - Statute Mile  
TEMP - Temporary Aid Change  
TMK - Topmark  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TRUB - Temporarily Replaced by Unlighted Buoy  
W - White  
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

#### SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

##### CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not

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

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

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

#### **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 70.0l).

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

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

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

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

#### **USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER**

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via-e-mail subscription through the USCG Navigation Center website (<http://www.navcen.uscg.gov/gps/status/default.htm>). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or

LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at <http://www.navcen.uscg.gov>.

### NAUTICAL CHART UPDATES

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

### 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.

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## 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.

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### DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LN M St	LN M End
5	NOAA Lighted Data Buoy 44004 (ODAS)	ADRIFT	13003	446D5	43/08	
340	Sand Shoal Inlet Lighted Whistle Buoy A	TMK MISSING	12221	154HR	14/09	
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	TMK MISSING	12222	213HR	18/09	
635	NOAA Lighted Data Buoy 41001 (ODAS)	ADRIFT	12200	446D5	32/08	
1117	Little Egg Inlet Buoy 4A	OFF STA	12316	102DB	13/09	
1250	Clam Creek Buoy 4	BUOY DMGD	12316	153DB	19/09	
1270	Great Egg Harbor Inlet Lighted Buoy 1	TRLB	12316	538DB	51/08	
1288	Great Egg Harbor Inlet Buoy 7	TRUB	12316	131DB	15/09	
1317	Longport Channel Buoy 7	SINKING	12318	158DB	20/09	
1640	Ship John Shoal Light	REDUCED INT	12304	566DB	52/08	
2055	Delaware Bay East Icebreaker Light	REDUCED INT	12216	020DB	04/09	
<b>2285</b>	<b>Misphillion River Buoy 2</b>	<b>MISSING</b>	<b>12304</b>	<b>168DB</b>	<b>21/09</b>	
4830	Isle Of Wight Bay Daybeacon 5	TRUB/DBN DEST	12211	027HR	03/09	
5000	Sinepuxent Bay Channel Daybeacon 2	TRUB/DBN DEST	12211	171HR	21/08	
5400	Chincoteague Channel Light 29	TRLB/DBN DEST	12210	231HR	24/08	
5955	Virginia Inside Passage Daybeacon 110	TRUB/DBN DEST	12210	222HR	19/09	
6348	Virginia Inside Passage Daybeacon 213	TRUB	12224	076ES	31/06	
6660	Wachapreague Channel Light 6	TRLB	12210	005ES	03/07	
6965	Sand Shoal Inlet Lighted Whistle Buoy A	TMK MISSING	12221	154HR	14/09	
6985	Sand Shoal Inlet Lighted Buoy 6	MISSING	12210	548HR	38/08	
7480	Smith Point Light	REDUCED INT	12228	432HR	39/08	
7690	Sharps Island Light	LT EXT	12266	007BA	02/08	
<b>8000</b>	<b>Craighill Channel Entrance Range Rear Light</b>	<b>LT EXT</b>	<b>12278</b>	<b>257BA</b>	<b>21/09</b>	
8050	Craighill Channel Range Rear Light	REDUCED INT	12278	377BA	41/08	
9020	Elk River Channel Lighted Buoy 14	LT EXT	12274	229BA	16/09	

9105	Back Creek Channel Range Front Light	LT IMCH	12277	219BA	19/09
10180	Long Creek Channel Daybeacon 12	TRUB	12254	102HR	05/09
14400	North River Daybeacon 7	MISSING/TRLB	12238	234HR	20/09
16505	Potomac River Middle Channel Lighted Whistle Buoy A	LT EXT	12233	193BA	17/09
<b>18232</b>	<b>Neabsco Creek Light 2</b>	<b>REDUCED INT</b>	<b>12289</b>	<b>250BA</b>	<b>21/09</b>
19180	Nan Cove Channel Daybeacon 5	TRLB/DBN DEST	12264	110BA	10/09
21620	Hungar Creek Daybeacon 7	TRLB/DBN DEST	12226	075HR	11/08
<b>22540</b>	<b>Pocomoke River Channel Buoy 9</b>	<b>OFF STA</b>	<b>12228</b>	<b>252BA</b>	<b>21/09</b>
<b>22555</b>	<b>Pocomoke River Channel Buoy 12</b>	<b>OFF STA</b>	<b>12228</b>	<b>253BA</b>	<b>21/09</b>
22570	Pocomoke River Channel Light 15	DBN DMGD	12228	126BA	11/09
<b>22575</b>	<b>Pocomoke River Channel Buoy 17</b>	<b>OFF STA</b>	<b>12228</b>	<b>254BA</b>	<b>21/09</b>
24390	Tedious Creek North Basin Daybeacon 2	TRLB/DBN DEST	12261	146BA	12/09
27215	Gunpowder River Light 11	TRLB/DBN DMGD	12274	145BA	12/09
27630	Fishing Battery Light	LT EXT	12274	108BA	09/09
27990	Oregon Inlet Buoy 4	MISSING	12204	463NC	38/08
28335	Walter Slough Daybeacon 8	MISSING/TRUB	12204	323NC	27/08
28340	Walter Slough Light 9	DBN DEST	12204	273NC	20/09
28650	Hatteras Inlet Lighted Buoy 4	MISSING	11555	655NC	49/08
28720	South Ferry Terminal Light 6	LT EXT	11555	280NC	20/09
28807	Hatteras Harbor Daybeacon 2	TRUB/DBN DEST	11555	173NC	12/09
29607	Swansboro Coast Guard Channel Buoy 3	OFF STA	11541	253NC	19/09
30295	Carolina Beach Inlet Buoy 7	MISSING	11534	237NC	18/09
30310	Cape Fear River Entrance Range Front Light	LT IMCH	11534	277NC	20/09
30320	Cape Fear River Entrance Channel Lighted Buoy 4	OFF STA/LT EXT	11536	276NC	20/09
<b>30465</b>	<b>Lower Swash Channel Range Rear Light</b>	<b>LT EXT</b>	<b>11534</b>	<b>289NC</b>	<b>21/09</b>
<b>30669</b>	<b>Upper Midnight Channel South Range Rear Light</b>	<b>LT EXT</b>	<b>11534</b>	<b>283NC</b>	<b>21/09</b>
<b>30914</b>	<b>Upper Midnight Channel South Range Rear Light</b>	<b>LT EXT</b>	<b>11534</b>	<b>283NC</b>	<b>21/09</b>
31020	Lockwoods Folly Inlet Buoy 3	OFF STA	11534	194NC	14/09
<b>31485</b>	<b>Albemarle Sound Light 1AS</b>	<b>DBN DMGD</b>	<b>11553</b>	<b>284NC</b>	<b>21/09</b>
31835	Chowan River Light 16	LT IMCH	12205	281NC	20/09
32840	Oyster Creek Light 10	DBN DMGD	11545	257NC	27/08
33305	Pamlico River Channel Daybeacon 8	MISSING/TRUB	11554	238NC	17/09
34370	Core Sound Light 11	TRLB/DBN DEST	11550	092NC	04/09
34570	Fulchers Creek Light 1	MISSING	11545	547NC	42/08
34610	Davis Channel Light 1	TRLB/LT EXT	12241	229NC	17/09
34705	Core Sound Light 55	TRLB/DBN DMGD	11545	263NC	20/09
35460	New Jersey Intracoastal Waterway Light 115	MISSING/TRLB	12316	098DB	07/09
35465	New Jersey Intracoastal Waterway Lighted Buoy 116	OFF STA	12316	157DB	20/09
35631	New Jersey Intracoastal Waterway Buoy 156A	OFF STA	12316	146DB	18/09
36320	New Jersey Intracoastal Waterway Daybeacon 354	DBN DMGD	12316	150DB	19/09
36395	New Jersey Intracoastal Waterway Light 377	TRLB/DBN DEST	12316	124DB	15/09
37700	Great Bridge to Albemarle Sound Daybeacon 140	TRLB/DBN DEST	12206	247NC	18/09
37815	Great Bridge to Albemarle Sound Daybeacon 171	MISSING/TRUB	11553	230NC	17/09
39275	Bogue Sound - New River Daybeacon 67	TRUB/DBN DEST	11541	271NC	20/09
<b>39690</b>	<b>New River - Cape Fear River Daybeacon 146</b>	<b>TRUB/DBN DEST</b>	<b>11534</b>	<b>288NC</b>	<b>21/09</b>

39855	New River - Cape Fear River Daybeacon 167	TRUB/DBN DEST	11534	235NC	17/09
<b>40030</b>	<b>Lower Swash Channel Range Rear Light</b>	<b>LT EXT</b>	<b>11534</b>	<b>289NC</b>	<b>21/09</b>
40125	Cape Fear River - Little River Light 33	TRLB/DBN DEST	11534	249NC	19/09

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
315	Parramore Bank Lighted Gong Buoy 10	RELIGHTED	12210	233HR	20/09	21/09
4375	Indian River Inlet South Jetty Light 3	RELIGHTED	12216	122DB	15/09	21/09
4430	Indian River Junction Lighted Buoy IR	RELIGHTED	12216	165DB	21/09	21/09
8390	Brewerton Channel Eastern Extension Range Front Light	RELIGHTED	12272	231BA	20/09	21/09
8435	Brewerton Channel Eastern Extension Lighted Buoy 9	RELIGHTED	12278	241BA	21/09	21/09
8443	Tolchester Channel Range Rear Light	WATCHING PROPERLY	12278	230BA	20/09	21/09
10865	Newport News Channel Lighted Buoy 8	WATCHING PROPERLY	12245	240HR	21/09	21/09
16645	Smith Creek - Potomac River Light 3	RELIGHTED	12233	243BA	21/09	21/09
21385	North Channel Buoy 10	WATCHING PROPERLY	12222	243HR	21/09	21/09
23660	Hooper Strait Channel Lighted Buoy 14	RELIGHTED	12231	248BA	21/09	21/09
23975	Nanticoke River Channel Light 5	RELIGHTED	12261	247BA	21/09	21/09
30735	Upper Lilliput Range Front Light	WATCHING PROPERLY	11534	278NC	20/09	21/09
30740	Upper Lilliput Range Rear Light	RELIGHTED	11534	276NC	20/09	21/09
34335	Core Sound Buoy 3A	RESET ON STATION	11550	259NC	19/09	21/09
35040	New Jersey Intracoastal Waterway Light 19	WATCHING PROPERLY	12324	NONEDB	21/09	21/09
35360	New Jersey Intracoastal Waterway Light 92	REBUILT/RECOVERED	12324	107DB	07/09	21/09
36715	New Jersey Intracoastal Waterway Daybeacon 477	REBUILT/RECOVERED	12316	152DB	19/09	21/09

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
857	Bald Head Island Lighted Sensor Buoy A	ADRIFT	11534	058NC	06/08	
1690	Bidwell Creek Entrance Light 2	DBD DMGD	12304	NONEAC	37/06	
2119	Burton Prong Buoy 4	MISSING	12216	0173AC	16/06	
2523	Salem And Hope Creek Security Zone Buoy A	MISSING	12311	076DB	10/09	
2523.1	Salem And Hope Creek Security Zone Buoy B	MISSING	12311	076DB	10/09	
2523.2	Salem And Hope Creek Security Zone Buoy C	MISSING	12311	076DB	10/09	
2523.3	Salem And Hope Creek Security Zone Buoy D	MISSING	12311	076DB	10/09	
2523.4	Salem And Hope Creek Security Zone Buoy E	MISSING	12311	076DB	10/09	
2523.5	Salem And Hope Creek Security Zone Buoy F	MISSING	12311	076DB	10/09	
2523.6	Salem And Hope Creek Security Zone Buoy G	MISSING	12311	076DB	10/09	
2523.7	Salem And Hope Creek Security Zone Buoy H	MISSING	12311	076DB	10/09	
2523.8	Salem And Hope Creek Security Zone Buoy I	MISSING	12311	076DB	10/09	
2523.9	Salem And Hope Creek Security Zone Buoy J	MISSING	12311	076DB	10/09	
2524	Salem And Hope Creek Security Zone Buoy K	MISSING	12311	076DB	10/09	
2524.1	Salem And Hope Creek Security Zone Buoy L	MISSING	12311	076DB	10/09	
2524.2	Salem And Hope Creek Security Zone Buoy M	MISSING	12311	076DB	10/09	

2524.3	Salem And Hope Creek Security Zone Buoy N	MISSING	12311	076DB	10/09
2524.4	Salem And Hope Creek Security Zone Buoy O	MISSING	12311	076DB	10/09
2524.5	Salem And Hope Creek Security Zone Buoy P	MISSING	12311	076DB	10/09
2770	Bulkhead Shoal Channel Range Rear Light	LT EXT	12277	101DB	13/09
7672	Flag Harbor Entrance Light 2	LT EXT	12264	210BA	24/08
10762	Lafayette River Junction Daybeacon A	MISSING	12245	358HR	32/08
11350	Leeward Marina Channel Daybeacon 1	DBN DMGD	12248	388HR	35/08
11355	Leeward Marina Channel Daybeacon 2	DBN DMGD	12248	390HR	35/08
12616	Weanack Channel Entrance Lighted Buoy 2WC	LT EXT	12252	118HR	11/09
14940	Windmill Point Marina Light 3	HAZ NAV/LT EXT	12235	194HR	19/08
18110	Cockpit Point Barge Dock Mooring Light A	BUOY DMGD/LT EXT	12288	417BA	46/08
18535	Piscataway Creek Daybeacon 8	DBN DMGD	12289	517BA	41/07
18601.06	National Harbor Channel Light 8	DBN DMGD	12289	129BA	11/09
18900	Solomons Island Wharf Light	LT IMCH/REDUCED INT	12284	260BA	29/08
18975	Mill Creek Daybeacon 9	DBN DMGD	12284	363BA	38/08
18985	Mill Creek Daybeacon 12	TRUB/DBN DEST	12284	433BA	47/08
18995	St. John Creek Daybeacon 2	DBN DMGD	12284	209BA	17/09
19062	Solomons Island Fishing Pier Light	LT EXT/DBN DMGD	12284	261BA	29/08
19125	Helen Creek Buoy 1A	OFF STA	12264	282BA	30/08
19152	Academy Of Natural Science Intake Light B	LT EXT/DBN DMGD	12264	262BA	29/08
19215	Cape St. Mary's Marina Breakwater Light	LT EXT	12264	0180BA	08/05
19260	Chalk Point Cable Crossing Tower Light 27	LT IMCH	12264	283BA	30/08
19265	Chalk Point Cable Crossing Tower Light 28	LT IMCH	12264	284BA	30/08
19275	Chalk Point Cable Crossing Tower Light B	LT IMCH	12264	287BA	30/08
19277	Chalk Point Cable Crossing Tower Light 29	LT EXT	12264	285BA	30/08
19278	Chalk Point Power Light 30	LT IMCH	12264	286BA	30/08
19279	Chalk Point Tower Light C	LT IMCH	12264	288BA	30/08
19280	Chalk Point Tower Light D	LT IMCH	12264	289BA	30/08
20092	Little Magothy River Buoy 1LM	OFF STA	12282	105BA	09/09
20430	Pennwood Channel Range Front Light	LT EXT	12278	0200BA	24/06
20435	Pennwood Channel Range Rear Light	LT EXT	12278	315BA	23/07
21185	Fairfield Channel Buoy 6	MISSING	12281	233BA	17/07
22095	Onanock Creek -South Branch Buoy 1	OFF STA	12228	292BA	30/08
22985	Ward Creek Warning Daybeacon A	MISSING	12231	0503BA	31/05
23315	Jones Creek Daybeacon 4	DBN DEST	12231	402BA	44/08
23715	Dames Quarter Creek Channel Daybeacon 4	DBD DEST	12261	337BA	24/07
25020	Cambridge Channel Range Front Light	LT EXT	12268	420BA	46/08
25025	Cambridge Channel Range Rear Light	LT EXT/DBN DMGD	12268	418BA	46/08
25745	Upper Edge Creek Daybeacon 1	DBN IMCH	12266	0007BA	02/05
25755	Upper Edge Creek Daybeacon 3	DBN IMCH	12266	0008BA	02/05
26125	Wye River Daybeacon 1	MISSING	12270	226BA	20/09
27230	Upper Gunpowder River Buoy 2	MISSING	12274	234BA	20/09
27235	Upper Gunpowder River Daybeacon 3	DBN DEST	12274	235BA	20/09
27240	Upper Gunpowder River Buoy 4	MISSING	12274	236BA	20/09
27250	Upper Gunpowder River Buoy 6	MISSING	12274	237BA	20/09
27255	Upper Gunpowder River Buoy 7	MISSING	12274	238NC	20/09
27265	Upper Gunpowder River Buoy 9	MISSING	12274	239BA	20/09
27270	Upper Gunpowder River Buoy 10	MISSING	12274	240BA	20/09
27275	Upper Gunpowder River Daybeacon 11	DBN IMCH	12274	0704BA	34/04

27410	Fairlee Creek Buoy 7	MISSING	12278	198BA	17/09
27415	Fairlee Creek Buoy 8	MISSING	12278	196BA	17/09
27420	Fairlee Creek Buoy 9	MISSING	12278	199BA	17/09
27425	Fairlee Creek Buoy 10	OFF STA	12278	197BA	17/09
31270	Southern Shores Daybeacon 1	DBN DMGD	12204	586NC	45/08
31275	Southern Shores Daybeacon 2	DBN DMGD	12204	587NC	45/08
33493	NC-EONS Environmental Data Light A	TRLB/DBN DEST	11550	522NC	41/08
	Beach Cove South Channel Daybeacon 8	MISSING	12216	NONEAC	10/06
	Cherrystone Artificial Reef Buoys	MISSING	12221	NONED5	24/05
	Grassy Sound North Pier Light	LT EXT	12316	0068AC	07/06
	Grassy Sound South Pier Light	LT EXT	12316	0069AC	07/06
	Great Egg Harbor River Lighted Buoy 1	LT EXT	12318	0067AC	07/06
	Indian River Bay Shellfish Excl. Buoy	MISSING		NONEAC	10/06
	Manklin Creek Buoy 1M	DBN IMCH	12211	NONED5	24/05
	Maryland Dnr Back Creek Buoy 8	ADRIFT	12282	NONEBA	19/09
	Old House Cove Warning Daybeacon A	MISSING	12231	0498BA	31/05
	Old House Cove Warning Daybeacon B	MISSING	12231	0499BA	31/05
	Old House Cove Warning Daybeacon C	MISSING	12231	0500BA	31/05
	Parramore Artificial Reef Buoy	MISSING	12210	0071ES	21/05
	South Creek Buoy 2	OFF STA	12270	245BA	27/08
	South Creek Buoy 4	OFF STA	12270	245BA	27/08
	Wachapreague Artificial Reef Buoys	MISSING	12210	0072ES	21/05

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

#### PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

#### PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1125	Little Egg Inlet Buoy 6	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
3800	Mud Island Upper Range Rear Light	DISCONTINUED	12314	492-D5	43/07	
3880	Beverly Upper Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3885	Beverly Upper Range Rear Light	DISCONTINUED	12314	NONED5	36/08	
3910	Edgewater Lower Range Rear Light	DISCONTINUED	12314	180D5	36/08	
4045	Landreth Range Front Light	DISCONTINUED	12314	178D5	36/08	
4050	Landreth Range Rear Light	DISCONTINUED	12314	178D5	36/08	
6520	Virginia Inside Passage Light 249	Removed Light Equip / ICE	12224	NONED5	20/09	
7105	Chesapeake Channel Lighted Buoy 13	RELOCATED FOR DREDGING	12222	373D5	37/08	

7110	Chesapeake Channel Lighted Buoy 14	RELOCATED FOR DREDGING	12222	373D5	37/08	
<b>7360</b>	<b>Chesapeake Channel Lighted Gong Buoy 49</b>	<b>TRLB</b>	<b>12225</b>	186D5	<b>21/09</b>	
7425	Chesapeake Channel Lighted Bell Buoy 60	Other	12226	031D5	06/09	
8115	Craighill Channel Lighted Buoy 21	Reduced Intensity	12278	NONED5	18/09	
8415	Brewerton Channel Eastern Extension Lighted Bell Buoy 5	TRLB	12278	NONED5	12/09	
9230	Thimble Shoal Channel Lighted Buoy 6	RELOCATED FOR DREDGING	12254	153D5	18/09	
9255	Thimble Shoal Channel Lighted Bell Buoy 9	RELOCATED FOR DREDGING	12254	151D5	16/09	
9265	Thimble Shoal Channel Lighted Buoy 11	RELOCATED FOR DREDGING	12254	150D5	17/09	
9270	Thimble Shoal Channel Lighted Gong Buoy 12	RELOCATED FOR DREDGING	12254	153D5	18/09	
9275	Thimble Shoal Channel Lighted Bell Buoy 13	RELOCATED FOR DREDGING	12254	150D5	17/09	
9280	Thimble Shoal Channel Lighted Buoy 14	RELOCATED FOR DREDGING	12245	153D5	18/09	
9285	Thimble Shoal Channel Lighted Buoy 15	RELOCATED FOR DREDGING	12245	150D5	17/09	
9310	Thimble Shoal Light	Other	12245	471D5	47/08	
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08	
29385	Beaufort Inlet Channel Lighted Buoy 16	TRLB	11547		51/08	
35467	New Jersey Intracoastal Waterway Buoy 116A	TRUB	12316	111DB	14/09	
35687	New Jersey Intracoastal Waterway Daybeacon 170A	TRDBN	12316	181D5	20/09	21/09
40345	Cape Fear River - Little River Buoy 82	DISCONTINUED FOR DREDGING	11534	065D5	09/09	
	Long Creek Channel Buoy 12	ESTABLISHED	12254	NONED5	20/09	
	Morehead City Harbor Channel Lighted Wreck Buoy WR5A	ESTABLISHED	11547	NONED5	17/09	
	Royal Shoal Lighted Wreck Buoy WR3	ESTABLISHED	11550	133D5	16/09	
	Virginia Inside Passage Lighted Wreck Buoy WR240	ESTABLISHED	12224	NONED5	20/09	

#### TEMPORARY CHANGES CORRECTED

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

#### PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**SECTION IV - CHART CORRECTIONS**

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

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

**11541                    38th Ed.                    01-NOV-08                    Last LNM: 19/09                    NAD 83                    21/09**

*Chart Title: Intracoastal Waterway Neuse River to Myrtle Grove Sound*

**Extension 502 ADAMS CREEK CANAL, BACK CR TO BEAUFORT INLET. Page/Side: A**

					NOS	
SUBSTITUTE	Sounding in Feet; 11 for 13 (NOS NW-17055)				34-42-50.200N	076-42-25.600W
					NOS	
SUBSTITUTE	Sounding in Feet; 23 for 26 (NOS NW-17055)				34-42-43.400N	076-42-14.500W
					NOS	
CHANGE	Depth Legend - Beaufort Harbor Channel to:; 11 1/2 FT OCT 2008 (NOS NW-17055)				34-42-49.000N	076-40-41.000W
					NOS	
CHANGE	Depth Legend - Beaufort Harbor Channel to:; 9 1/2 FT OCT 2008 (NOS NW-17055)				34-43-05.000N	076-40-13.000W
					NOS	
CHANGE	Depth Legend - Gallants Channel to:; 6 FT OCT 2008 (NOS NW-17055)				34-43-55.000N	076-40-22.000W
					NOS	
CHANGE	Depth Legend - Morehead City Turning Basin to:; 30 FT OCT 2008 (NOS NW-17055)				34-42-52.500N	076-42-19.000W
					NOS	
ADD	Sounding in Feet; 13 (NOS NW-17055)				34-41-38.500N	076-40-19.000W
					NOS	
ADD	Sounding in Feet; 18 (NOS NW-17055)				34-42-48.200N	076-42-23.000W
					NOS	
ADD	Sounding in Feet; 29 (NOS NW-17055)				34-42-51.200N	076-42-21.100W
					NOS	
ADD	Sounding in Feet; 8 (NOS NW-17055)				34-42-16.600N	076-40-40.100W

**Extension 503 BOGUE SOUND, MOREHEAD CITY TO HUMPHREY PT. Page/Side: A**

					NOS	
SUBSTITUTE	Sounding in Feet; 11 for 13 (NOS NW-17055)				34-42-50.200N	076-42-25.600W
					NOS	
SUBSTITUTE	Sounding in Feet; 23 for 26 (NOS NW-17055)				34-42-43.400N	076-42-14.500W
					NOS	
CHANGE	Depth Legend - Morehead City Turning Basin to:; 30 FT OCT 2008 (NOS NW-17055)				34-42-52.500N	076-42-19.000W
					NOS	
ADD	Sounding in Feet; 18 (NOS NW-17055)				34-42-48.200N	076-42-23.000W
					NOS	
ADD	Sounding in Feet; 29 (NOS NW-17055)				34-42-51.200N	076-42-21.100W

**Extension 505 HUMPHREY POINT TO STUMP SOUND. Page/Side: B**

					CGD05	
RELOCATE	Cow Creek Channel Daybeacon 10				from 34-38-54.450N to 34-39-01.975N	077-08-49.946W 077-08-57.552W
					CGD05	
RELOCATE	Cow Creek Channel Daybeacon 11				from 34-38-43.344N to 34-38-54.783N	077-08-38.448W 077-08-49.325W
					CGD05	
RELOCATE	Cow Creek Channel Daybeacon 12				from 34-38-43.100N to 34-38-54.351N	077-08-39.078W 077-08-50.152W
					CGD05	
RELOCATE	Cow Creek Channel Daybeacon 3				from 34-39-25.259N to 34-39-25.259N	077-09-08.375W 077-09-08.347W

RELOCATE	Cow Creek Channel Daybeacon 4	CGD05 from 34-39-25.018N to 34-39-24.758N	077-09-08.824W 077-09-09.143W
RELOCATE	Cow Creek Channel Daybeacon 5	CGD05 from 34-39-19.689N to 34-39-19.705N	077-09-06.431W 077-09-06.463W
RELOCATE	Cow Creek Channel Daybeacon 6	CGD05 from 34-39-19.485N to 34-39-19.576N	077-09-07.049W 077-09-07.329W
RELOCATE	Cow Creek Channel Daybeacon 7	CGD05 from 34-39-11.858N to 34-39-11.820N	077-09-06.386W 077-09-06.222W
RELOCATE	Cow Creek Channel Daybeacon 8	CGD05 from 34-39-11.774N to 34-39-11.662N	077-09-07.278W 077-09-07.187W
RELOCATE	Cow Creek Channel Daybeacon 9	CGD05 from 34-38-54.804N to 34-39-02.417N	077-08-49.480W 077-08-56.872W
RELOCATE	Cow Creek Channel Daybeacon CC	CGD05 from 34-39-29.725N to 34-39-29.486N	077-09-13.270W 077-09-13.583W
CHANGE	Cow Creek Channel Daybeacon 1 to Cow Creek Channel Daybeacon CC, Green and red square, green band topmost.	CGD05 34-39-29.725N	077-09-13.270W
ADD	Cow Creek Channel Daybeacon 13 Green	CGD05 at 34-38-43.391N	077-08-38.424W
ADD	Cow Creek Channel Daybeacon 14 Red	CGD05 at 34-38-43.014N	077-08-39.241W
ADD	Cow Creek Channel Daybeacon 15 Green	CGD05 at 34-38-37.352N	077-08-36.604W
ADD	Cow Creek Channel Daybeacon 16 Red	CGD05 at 34-38-37.060N	077-08-37.549W
ADD	Cow Creek Channel Daybeacon 17 Green	CGD05 at 34-38-31.374N	077-08-29.710W
ADD	Cow Creek Channel Daybeacon 18 Red	CGD05 at 34-38-31.374N	077-08-30.432W

11545      63rd Ed.      01-APR-08      Last LNM: 20/09      NAD 83      21/09

ChartTitle: Beaufort Inlet and Part of Core Sound; Lookout Bight

**Main Panel 509 BEAUFORT INLET AND PART OF CORE SOUND. Page/Side: N/A**

DELETE	Channel Limits PT 1 OF 2; Chart No. 1 I20 (NOS NW-17055)	NOS 34-44-10.500N	076-40-39.500W
DELETE	Channel Limits PT 2 OF 2; Chart No. 1 I20 (NOS NW-17055)	NOS 34-44-17.700N	076-40-47.500W
SUBSTITUTE	Sounding in Feet; 11 for 13 (NOS NW-17055)	NOS 34-42-50.200N	076-42-25.600W
SUBSTITUTE	Sounding in Feet; 23 for 26 (NOS NW-17055)	NOS 34-42-43.400N	076-42-14.500W
CHANGE	Depth Legend - Beaufort Harbor Channel to:; 11 1/2 FT OCT 2008 (NOS NW-17055)	NOS 34-42-49.000N	076-40-41.000W
CHANGE	Depth Legend - Beaufort Harbor Channel to:; 9 1/2 FT OCT 2008 (NOS NW-17055)	NOS 34-43-05.000N	076-40-13.000W
CHANGE	Depth Legend - Gallants Channel to:; 6 FT OCT 2008 (NOS NW-17055)	NOS 34-43-55.000N	076-40-22.000W
CHANGE	Depth Legend - Morehead City Turning Basin to:; 30 FT OCT 2008 (NOS NW-17055)	NOS 34-42-52.500N	076-42-19.000W
ADD	Sounding in Feet; 13 (NOS NW-17055)	NOS 34-41-38.500N	076-40-19.000W
ADD	Sounding in Feet; 18 (NOS NW-17055)	NOS 34-42-48.200N	076-42-23.000W
ADD	Sounding in Feet; 29 (NOS NW-17055)	NOS 34-42-51.200N	076-42-21.100W

	ADD	Sounding in Feet; 8 (NOS NW-17055)			NOS 34-42-16.600N	076-40-40.100W
<b>11547</b>	<b>37th Ed.</b>	<b>01-AUG-07</b>	<b>Last LNM: 20/09</b>	<b>NAD 83</b>		<b>21/09</b>
<i>ChartTitle: Morehead City Harbor</i>						
<b>Main Panel 511 MOREHEAD CITY HARBOR . Page/Side: N/A</b>						
	DELETE	Sounding in Feet; 15 (NOS NW-17055)			NOS 34-42-15.800N	076-40-39.500W
	DELETE	Sounding in Feet; 26 (NOS NW-17055)			NOS 34-42-43.700N	076-42-15.400W
	SUBSTITUTE	Sounding in Feet; 11 for 13 (NOS NW-17055)			NOS 34-42-50.200N	076-42-25.600W
	SUBSTITUTE	Sounding in Feet; 18 for 20 (NOS NW-17055)			NOS 34-42-48.200N	076-42-23.000W
	SUBSTITUTE	Sounding in Feet; 20 for 23 (NOS NW-17055)			NOS 34-42-43.300N	076-42-11.400W
	SUBSTITUTE	Sounding in Feet; 27 for 28 (NOS NW-17055)			NOS 34-42-50.900N	076-42-23.100W
	SUBSTITUTE	Sounding in Feet; 28 for 29 (NOS NW-17055)			NOS 34-42-45.100N	076-42-14.900W
	CHANGE	Depth Legend - Beaufort Harbor Channel to:; 11 1/2 FT OCT 2008 (NOS NW-17055)			NOS 34-42-49.000N	076-40-41.000W
	CHANGE	Depth Legend - Beaufort Harbor Channel to:; 9 1/2 FT OCT 2008 (NOS NW-17055)			NOS 34-43-05.000N	076-40-13.000W
	CHANGE	Depth Legend - Morehead City Turning Basin to:; 30 FT OCT 2008 (NOS NW-17055)			NOS 34-42-52.500N	076-42-19.000W
	ADD	Sounding in Feet; 13 (NOS NW-17055)			NOS 34-41-38.500N	076-40-19.000W
	ADD	Sounding in Feet; 19 (NOS NW-17055)			NOS 34-41-45.800N	076-40-21.100W
	ADD	Sounding in Feet; 23 (NOS NW-17055)			NOS 34-42-43.400N	076-42-14.500W
	ADD	Sounding in Feet; 29 (NOS NW-17055)			NOS 34-42-51.200N	076-42-21.100W
	ADD	Sounding in Feet; 8 (NOS NW-17055)			NOS 34-42-16.600N	076-40-40.100W
<b>12206</b>	<b>33rd Ed.</b>	<b>01-OCT-08</b>	<b>Last LNM: 16/09</b>	<b>NAD 83</b>		<b>21/09</b>
<i>ChartTitle: Intracoastal Waterway Norfolk to Albemarle Sound via North Landing River or Great Dismal Swamp Canal</i>						
<b>CHART VA-NC- NORFOLK TO ALBEMARLE SOUND. Page/Side: N/A</b>						
	ADD	Jordan Bridge Fender Warning Light NE Yellow Private. Fl Y 4s 5 Ft			CGD05 at 36-48-30.739N	076-17-22.901W
	ADD	Jordan Bridge Fender Warning Light NW Yellow Private. Fl Y 4s 5 Ft			CGD05 at 36-48-30.313N	076-17-25.859W
	ADD	Jordan Bridge Fender Warning Light SE Yellow Private. Fl Y 4s 5 Ft			CGD05 at 36-48-30.078N	076-17-22.987W
	ADD	Jordan Bridge Fender Warning Light SW Yellow Private. Fl Y 4s 5 Ft			CGD05 at 36-48-29.541N	076-17-25.993W
<b>12211</b>	<b>43rd Ed.</b>	<b>01-OCT-07</b>	<b>Last LNM: 19/09</b>	<b>NAD 83</b>		<b>21/09</b>
<i>ChartTitle: Fenwick In to Chincoteague Inlet;Ocean City Inlet</i>						
<b>CHART DE-MD-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A</b>						
	ADD	Isle of Wight Buoy 4A			CGD05 at 38-20-27.308N	075-05-15.477W

<b>12221</b>	<b>80th Ed.</b>	<b>01-JAN-09</b>	<b>Last LNM: 20/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: Chesapeake Bay Entrance</i>					
<b>Main Panel 558 CHESAPEAKE BAY ENTRANCE. Page/Side: N/A</b>					
RELOCATE	Green Mansion Cove Junction Daybeacon GC and Change to RG, "GC" at			CGD05 from 37-25-20.200N to 37-25-20.221N	076-24-11.700W 076-24-11.676W
CHANGE	Bull Creek AMOCO Pier Light A Height to 27FT at			CGD05 at 37-13-40.000N	076-26-08.000W
CHANGE	Bull Creek AMOCO Pier Light B Height to 27FT at			CGD05 at 37-13-34.000N	076-26-37.000W
CHANGE	East River Light 3 range to 4M at			CGD05 at 37-22-14.114N	076-20-39.006W
<b>12222</b>	<b>51st Ed.</b>	<b>01-JAN-09</b>	<b>Last LNM: 20/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: Chesapeake Bay Cape Charles to Norfolk Harbor</i>					
<b>Main Panel 559 CHESAPEAKE BAY CAPE CHARLES TO NORFOLK HARBOR. Page/Side: N/A</b>					
RELOCATE	Back River South Channel Daybeacon 7			CGD05 from 37-06-15.000N to 37-06-15.038N	076-17-36.500W 076-17-36.527W
<b>12225</b>	<b>58th Ed.</b>	<b>01-MAY-09</b>	<b>Last LNM: 20/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: Chesapeake Bay Wolf Trap to Smith Point</i>					
<b>Main Panel 563 CHESAPEAKE BAY WOLF TRAP TO SMITH POINT. Page/Side: N/A</b>					
RELOCATE	Nandua Creek Entrance Light 1N and Change to FI G 2.5s at			CGD05 from 37-38-07.920N to 37-38-07.926N	075-56-27.570W 075-56-27.367W
<b>12226</b>	<b>17th Ed.</b>	<b>01-DEC-07</b>	<b>Last LNM: 17/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: Chesapeake Bay Wolf Trap to Pungoteague Creek</i>					
<b>CHART VA- CHESAPEAKE BAY: WOLF TRAP TO PUNGOTEAGUE CREEK. Page/Side: N/A</b>					
RELOCATE	Nandua Creek Entrance Light 1N and Change to FI G 2.5s at			CGD05 from 37-38-07.920N to 37-38-07.926N	075-56-27.570W 075-56-27.367W
<b>12238</b>	<b>39th Ed.</b>	<b>01-JAN-06</b>	<b>Last LNM: 16/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: Chesapeake Bay Mobjack Bay and York River Entrance</i>					
<b>Main Panel 580 CHESAPEAKE BAY MOBJACK BAY AND YORK RIVER ENTRANCE. Page/Side: N/A</b>					
RELOCATE	Back River South Channel Daybeacon 7			CGD05 from 37-06-15.000N to 37-06-15.038N	076-17-36.500W 076-17-36.527W
RELOCATE	Green Mansion Cove Junction Daybeacon GC and Change to RG, "GC" at			CGD05 from 37-25-20.200N to 37-25-20.221N	076-24-11.700W 076-24-11.676W
CHANGE	Bull Creek AMOCO Pier Light A Height to 27FT at			CGD05 at 37-13-40.000N	076-26-08.000W
CHANGE	Bull Creek AMOCO Pier Light B Height to 27FT at			CGD05 at 37-13-34.000N	076-26-37.000W
CHANGE	East River Light 3 range to 4M at			CGD05 at 37-22-14.114N	076-20-39.006W
<b>12241</b>	<b>22nd Ed.</b>	<b>01-FEB-08</b>	<b>Last LNM: 11/09</b>	<b>NAD 83</b>	<b>21/09</b>
<i>ChartTitle: York River Yorktown and Vicinity</i>					
<b>Main Panel 581 YORK RIVER YORKTOWN AND VICINITY. Page/Side: N/A</b>					
CHANGE	Bull Creek AMOCO Pier Light A Height to 27FT at			CGD05 at 37-13-40.000N	076-26-08.000W
				CGD05	

CHANGE Bull Creek AMOCO Pier Light B at 37-13-34.000N 076-26-37.000W  
Height to 27FT at

**12253 46th Ed. 01-AUG-08 Last LNM: 17/09 NAD 83 21/09**

*ChartTitle: Norfolk Harbor and Elizabeth River*

**Main Panel 593 NORFOLK HARBOR AND ELIZABETH RIVER. Page/Side: N/A**

ADD	Jordan Bridge Fender Warning Light NE Yellow Private. Fl Y 4s 5 Ft	CGD05 at 36-48-30.739N	076-17-22.901W
ADD	Jordan Bridge Fender Warning Light NW Yellow Private. Fl Y 4s 5 Ft	CGD05 at 36-48-30.313N	076-17-25.859W
ADD	Jordan Bridge Fender Warning Light SE Yellow Private. Fl Y 4s 5 Ft	CGD05 at 36-48-30.078N	076-17-22.987W
ADD	Jordan Bridge Fender Warning Light SW Yellow Private. Fl Y 4s 5 Ft	CGD05 at 36-48-29.541N	076-17-25.993W

**12273 57th Ed. 01-JAN-08 Last LNM: 19/09 NAD 83 21/09**

*ChartTitle: Chesapeake Bay Sandy Point to Susquehanna River*

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

RELOCATE	Pooles Island Bar Light and Change range to 5M at	CGD05 from 39-15-43.670N to 39-15-42.390N	076-16-40.080W 076-16-40.840W
CHANGE	Grove Point Range Rear Passing Lights (2) Height to 15FT at	CGD05 at 39-24-30.717N	076-01-14.193W

**12274 35th Ed. 01-DEC-07 Last LNM: 19/09 NAD 83 21/09**

*ChartTitle: Head of Chesapeake Bay*

**CHART MD- HEAD OF CHESAPEAKE BAY. Page/Side: N/A**

CHANGE	Grove Point Range Rear Passing Lights (2) Height to 15FT at	CGD05 at 39-24-30.717N	076-01-14.193W
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**12278 76th Ed. 01-DEC-07 Last LNM: 20/09 NAD 83 21/09**

*ChartTitle: Chesapeake Bay Approaches to Baltimore Harbor*

**CHART MD- CHESAPEAKE BAY APPROACHES TO BALTIMORE. Page/Side: N/A**

RELOCATE	Pooles Island Bar Light and Change range to 5M at	CGD05 from 39-15-43.670N to 39-15-42.390N	076-16-40.080W 076-16-40.840W
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**12280 8th Ed. 01-MAR-08 Last LNM: 20/09 NAD 83 21/09**

*ChartTitle: Chesapeake Bay*

**CHART MD - VA - CHESAPEAKE BAY. Page/Side: N/A**

RELOCATE	Nandua Creek Entrance Light 1N and Change to Fl G 2.5s at	CGD05 from 37-38-07.920N to 37-38-07.926N	075-56-27.570W 075-56-27.367W
CHANGE	Grove Point Range Rear Passing Lights (2) Height to 15FT at	CGD05 at 39-24-30.717N	076-01-14.193W

**12281 52nd Ed. 01-AUG-08 Last LNM: 06/09 NAD 83 21/09**

*ChartTitle: Baltimore Harbor*

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

CGD05

DELETE	Masonville Construction Area Lighted Buoy A	39-15-10.440N CGD05	076-34-49.800W
DELETE	Masonville Construction Area Lighted Buoy B	39-15-13.320N CGD05	076-34-57.000W
DELETE	Masonville Construction Area Lighted Buoy C	39-15-16.200N CGD05	076-35-13.200W
DELETE	Masonville Construction Area Lighted Buoy D	39-15-16.560N CGD05	076-35-21.840W
DELETE	Masonville Construction Area Lighted Buoy E	39-15-16.560N CGD05	076-35-30.480W
DELETE	Masonville Construction Area Lighted Buoy F	39-15-14.183N CGD05	076-35-35.179W
DELETE	Masonville Construction Area Lighted Buoy G	39-15-11.342N CGD05	076-35-37.298W
DELETE	Masonville Construction Area Lighted Buoy H	39-15-05.097N CGD05	076-35-37.169W
DELETE	Masonville Construction Area Lighted Buoy I	39-14-59.280N	076-35-38.040W

**12304            45th Ed.            01-FEB-08            Last LNM: 19/09            NAD 83            21/09**

*ChartTitle: Delaware Bay*

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

ADD	Cape May Aquaculture Zone Lighted Buoy A Can W Or, Private. FI W 4s	CGD05 at 39-04-22.200N	074-55-10.800W
ADD	Cape May Aquaculture Zone Lighted Buoy B Can W Or, Private. FI W 4s	CGD05 at 39-04-16.800N	074-54-56.400W
ADD	Cape May Aquaculture Zone Lighted Buoy C Can W Or, Private. FI W 4s	CGD05 at 39-03-51.600N	074-55-11.400W
ADD	Cape May Aquaculture Zone Lighted Buoy D Can W Or, Private. FI W 4s	CGD05 at 39-03-38.400N	074-55-27.000W

**12316            34th Ed.            01-JUN-08            Last LNM: 20/09            NAD 83            21/09**

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

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

RELOCATE	New Jersey Intracoastal Waterway Daybeacon 170A	CGD05 from 39-25-51.900N to 39-25-50.890N	074-24-59.820W 074-25-01.304W
<b>Inset 676 ATLANTIC CITY INSET. Page/Side: A</b>			
CHANGE	New Jersey Intracoastal Waterway Buoy 170A to New Jersey Intracoastal Waterway Daybeacon 170A, TR at	CGD05 39-25-51.900N	074-24-59.820W

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**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.

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SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
155M LANTERN CONVERSION TO LED		

Advance Notice(s)

**VA – VIRGINIA INSIDE PASSAGE – AIDS TO NAVIGATION CHANGE**

On or about 15 June, 2009, Virginia Inside Passage Daybeacon 110 (LLNR 5955) will be changed to Virginia Inside Passage Buoy 110 (LLNR 5955). Due to wide spread shoaling in the VIP, restoration of the daybeacon is not possible at this time. Comments on this change may be directed to:

Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm. 100  
Portsmouth, VA. 23704

Attn.: Albert Grimes  
Or email to: Albert.L.Grimes@uscg.mil  
Charts: 12221, 12245

LNM: 19/09

**MD – FENWICK ISLAND TO CHINCOTEAGUE INLET – ISLE OF WIGHT BAY/SINEPUXENT BAY – AIDS TO NAVIGATION CHANGE**

Due to shoaling the Coast Guard is unable to rebuild these daybeacons, as a result, the following aids to navigation will be permanently changed to buoys:

- A. Isle of Wight Bay Daybeacon 5 (LLNR 4830)
- B. Sinepuxent Bay Daybeacon 2 (LLNR 5000)

Comments on this change should be submitted to the address not later than June 22, 2009.

Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm.100  
Portsmouth, VA. 23704  
Attn.: Albert Grimes or email to: Albert.L.Grimes@uscg.mil  
Charts: 12210, 12211

LNM: 20/09

**VA – CHINCOTEAGUE HARBOR – AIDS TO NAVIGATION CHANGE**

The Town of Chincoteague has requested that the Coast Guard discontinue Curtis Merritt Harbor Entrance Light 2 (LLNR 5355). This request is in association with an ongoing harbor construction/renovation project. The Town of Chincoteague will establish two (2) daybeacons to mark the entrance to Curtis Merritt Harbor. The town/harbor master will submit private aids to navigation application for the new aids. The Coast Guard on/ or about June 16, 2009 will discontinue Curtis Merritt Harbor Entrance Light 2 (LLNR 5355).

Send comments to:  
Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm.100  
Portsmouth, VA. 23704  
Attn.: Albert Grimes Or email to: Albert.L.Grimes@uscg.mil  
Chart: 12210

LNM: 21/09

**VA – WOLF TRAP TO PUNGOTEAGUE CREEK – HUNGAR CREEK – AIDS TO NAVIGATION CHANGE**

Due to shoaling the Coast Guard is unable to rebuild the following aids to navigation as a fixed aids to navigation. As a result, the following aids to navigation will be permanently changed to a buoy:

- A. Hungar Creek Daybeacon 7 (LLNR 21620)

Comments on this change should be submitted to the address not later than June 22, 2009

Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm.100  
Portsmouth, VA. 23704  
Attn.: Albert Grimes or email to: Albert.L.Grimes@uscg.mil  
Charts: 12226

LNM: 20/09

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**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).

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**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

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

Proposed Change Notice(s)

**VA – HAMPTON ROADS – LITTLE CREEK HARBOR – FISHERMANS COVE – AIDS TO NAVIGATION CHANGE**

The pier construction in Fishermans Cove has severely limited the Coast Guard's ability to place and maintain the aids to navigation in this waterway. The Coast Guard is soliciting comments on discontinuing Little Creek Harbor- Fishermans Cove Buoy 3 (LLNR 10535), Little Creek

Harbor- Fishermans Cove Buoy 4 (LLNR 10540) and Little Creek Harbor- Fishermans Cove Buoy 6 (LLNR 10545). Send comments to the below address not later than 08 June, 2009:

Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm.100  
Portsmouth, VA. 23704  
Attn.: Albert Grimes  
Or email to: Albert.L.Grimes@uscg.mil

LNM: 19/09

#### **NJ/PA – DELAWARE RIVER – MANTUA CREEK - PUBLIC NOTICE**

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the S.R. 44 Bridge, at mile 1.7, across Mantua Creek at Paulsboro, NJ. This proposal would allow the drawbridge to operate on an advance notice basis year-round. The proposed change would result in more efficient use of the bridge. Comments on this proposal should be forwarded to the above address attention (dpw) no later than June 8, 2009. A copy of Public Notice 5-1143, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6629. Chart: 12312.

LNM: 17/09

#### **MD – POCOMOKE AND TANGIER SOUND – MESSONGO CREEK – AIDS TO NAVIGATION CHANGE**

Due to continual shoaling Messongo Creek has seen a reduction in navigability. Shoaling has reduced water depths from 4 feet to less than 2 feet. The Coast Guard is soliciting comments on the discontinuance of the following aids to navigation: Messongo Creek Entrance Buoy 1 (LLNR 22340), Messongo Creek Light 2 (LLNR 22345), Messongo Creek Daybeacon 4 (LLNR 22350), Messongo Creek Light 5 (LLNR 22355) and Messongo Creek Light 6 (LLNR 22360). Comments should be sent to the following address not later than 30 June, 2009.

Commander (dpw)  
Fifth Coast Guard District  
431 Crawford Street, Rm.100  
Portsmouth, VA. 23704  
Attn.: Albert Grimes  
Or email to: Albert.L.Grimes@uscg.mil  
Chart: 12228

LNM: 19/09

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### **SECTION VII - GENERAL**

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

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

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

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

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

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

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

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

12221, 12222 & 12254.

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

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

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

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37TH) Edition when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. The U.S. Naval Base Dam Neck Live Fire Range will be active during periods advertised by Broadcast Notice to Mariners. Charts: 12203, 12205, 12207 & 12221.

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

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 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:

DATE UNIT AMMO HOURS  
NO SCHEDULED FIRING EVENTS AS OF THIS LNM.  
Charts: 12203, 12205.12207 & 12221.

LNM: 18/08

**NC - NEW RIVER - FIRING EXERCISES**

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

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

- Jacksonville Sector Sunrise to Sunset - daily.
- Farnell Bay Sector Sunrise to Sunset - daily.
- Traps Bay Sector Sunrise to Sunset - daily.
- Stone Bay Sector 12:01 a.m. to Midnight - daily.
- Stone Creek Sector 12:01 a.m. to Midnight - daily.
- Grey Point Sector 12:01 a.m. to Midnight- daily.

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

**VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES**

Rocket launches are regularly scheduled in the vicinity of Wallops Island, VA. Prior to these launches, visual signals will be displayed consisting of either a large orange-colored, "blimp-shaped" balloon by day or a signal rotating alternately red and white beacon by night. The balloon will be

**VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES**

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

**NJ & PA – UPPER DELAWARE - DELAWARE RIVER**

Mariners are advised that access procedures for the installation of a traveler system continues through October 2009 at the Burlington-Bristol (vertical-lift) Bridge, at mile 117.8, across the Delaware River, between Burlington NJ and Bristol PA. To facilitate the operation, work platforms used will now reduce the available vertical clearance by four feet to approximately 57 feet and 128 feet in the closed and full open positions to navigation, respectively. Mariners should use extreme caution when transiting the area. Chart: 12314.

LNM: 19/09

**NJ – GREAT BAY - MULLICA RIVER - BRIDGE WIDENING PROJECT**

Mariners are advised that work is in progress for widening of the northbound lanes of the Garden State Parkway Bridge across Mullica River, at mile 7.5 in Port Republic, NJ. To facilitate the work, barges placed in the vicinity may pose as an obstruction to navigation through all spans south of the center channel. Mariners are also urged to use extreme caution when transiting the area. Chart: 12316.

LNM: 20/09

**MD-CHESAPEAKE BAY-APPROACHES TO BALTIMORE HARBOR-PATAPSCO RIVER- CURTIS BAY-CURTIS CREEK- BRIDGE INFO - DRAWBRIDGE OPENING RESTRICTIONS**

Mariners are advised that mechanical repairs will be performed at the Pennington Avenue Bridge, at mile 0.9, across Curtis (Creek) Bay in Baltimore, MD. These repairs require immobilizing half of the draw spans to single-leaf operation each day beginning at 7 a.m. on Monday, July 20, 2009, until and including 8 p.m. Monday, August 31, 2009; the opposite connecting spans on the north side while not under repair will continue to open for vessels. Mariners should use extreme caution when transiting the area. Chart: 12278.

LNM: 18/09

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

Mariners are advised that construction activity at the new Woodrow Wilson Memorial Bridge across the Potomac River, mile 103.8, between Alexandria, Virginia and Oxon Hill, Maryland is ongoing, however, the major in-water construction, previously-scheduled channel restrictions, and mechanical demolition and removal of debris from the old bridge have been completed. Woodrow Wilson Bridge Project temporary regulatory markers have been removed, and the private aids to navigation (established to mark an auxiliary channel that is no longer in use) have been discontinued. The previously-dredged portion of the waterway intended as temporary access for construction vessels to and from the bridge work site is not maintained. Boaters operate at their own risk when operating outside the marked navigation channel. For any questions, please contact Mr. Mike Baker, Woodrow Wilson Bridge Project, at 443-615-0215. The Project's website, [www.wilsonbridge.com](http://www.wilsonbridge.com), contains additional information. For bridge opening requests, refer to the drawbridge operation regulations described in Title 33 Code of Federal Regulations Section 117.255. Charts: 12285 & 12289.

LNM: 10/09

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

Mariners are advised that McLean Contracting Corp. will conduct mechanical dredging with pile driving and demolition operations near the Maryland Port Administration's Fairfield Marine Terminal Pier 4, located in the Masonville area at Baltimore, Maryland, from January 15, 2008 through December 1, 2009. These operations will include the installation of a 50 ft x 40 ft cofferdam, water main, demolition and diving operations at approximate position 39-15-12.97 N, 076-34-56.29 W, occur Mondays through Fridays from 6 a.m. to 6 p.m., and use mooring buoys, sheet pile and H-pile structures, barges and floating cranes. All vessels and structures will be lighted and marked in accordance with the Navigation Rules. Diving operations are conducted daily and a NO WAKE transit is requested. Interested traffic may contact the work boats Sweat Pea and WB29 on marine band radio channels 16 or 13 VHF-FM, if necessary. For any comments or questions, contact Mr. Jeff Phillips (Contract Manager) at telephone number (410) 553-6700. Chart: 12281.

LNM: 07/09

**MD – UPPER CHESAPEAKE BAY – BALTIMORE HARBOR – FERRY BAR CHANNEL**

Ferry Bar Channel-Masonville Dredged Material Containment Facility  
McLean Contracting is establishing a turbidity fence south of the Ferry Bar Channel at the Masonville Dredged Material Containment Facility. The turbidity fence will be approximately 115 Ft. to 130 Ft. South of the toe of the Ferry Bar Channel. The turbidity fence will be held in place by Fifty-five (55) single timber piles and each pile will have a four second (4s) flashing amber (yellow) light attached. The lights will be maintained to February 2010.

Ferry Bar Channel-  
Masonville Construction Area-Turbidity Fence Light:

**MD – UPPER CHESAPEAKE BAY – BALTIMORE HARBOR – FERRY BAR CHANNEL**

-Light P 01 (LLNR 21223) 39 14 57.892 – 076 35 34.763, FI Y 4s  
-Light P 04 (LLNR 21223.01) 39 15 00.567 – 076 35 36.784, FI Y 4s  
-Light P 07 (LLNR 21223.02) 39 15 03.535 – 076 35 36.916, FI Y 4s  
-Light P 13 (LLNR 21223.03) 39 15 09.458 – 076 35 36.882, FI Y 4s  
-Light P 18 (LLNR 21223.04) 39 15 13.191 – 076 35 35.461, FI Y 4s  
-Light P 20 (LLNR 21223.05) 39 15 15.166 – 076 35 33.511, FI Y 4s  
-Light P 22 (LLNR 21223.06) 39 15 15.728 – 076 35 31.084, FI Y 4s  
-Light P 26 (LLNR 21223.07) 39 15 15.732 – 076 35 26.002, FI Y 4s  
-Light P 30 (LLNR 21223.08) 39 15 15.715 – 076 35 20.916, FI Y 4s  
-Light P 36 (LLNR 21223.09) 39 15 15.688 – 076 35 13.289, FI Y 4s  
-Light P 42 (LLNR 21223.10) 39 15 15.501 – 076 35 05.677, FI Y 4s  
-Light P 45 (LLNR 21223.11) 39 15 14.225 – 076 35 02.243, FI Y 4s  
-Light P 47 (LLNR 21223.12) 39 15 13.295 – 076 34 59.999, FI Y 4s  
-Light P 51 (LLNR 21223.13) 39 15 10.384 – 076 34 54.602, FI Y 4s  
-Light P 54 (LLNR 21223.14) 39 15 08.520 – 076 34 51.636, FI Y 4s  
Chart: 12281

LNM: 21/09

**MD/VA/DC-POTOMAC RIVER - WATER QUALITY MONITORING**

Mariners are advised that water quality monitoring is in progress at the Theodore Roosevelt Bridge, at mile 111.4, across the Potomac River in Washington DC. The District Department of the Environment has installed a real-time monitoring station to provide current water quality conditions of the Potomac River. The monitoring station will operate indefinitely, weather permitting. Mariners are advised to exercise caution when transiting the area. Chart: 12289.

LNM: 19/09

**MD – CHESAPEAKE BAY – EASTERN BAY AND SOUTH RIVER – EASTERN BAY – POPLAR ISLAND NARROWS – HAZARD TO NAVIGATION**

The U.S. Army Corps of Engineers has confirmed a report of several submerged rock piles emplaced to create two fish habitat reef lines in the Chesapeake Bay, approximately 100 feet north and northeast of the Poplar Island Habitat Restoration Perimeter Dike. A reef line is located between approximate positions 38-46-57N, 076-22-35W and 38-46-56N, 076-22-24W. And a reef line located between 38-46-44N, 076-22-10W and 38-46-35N, 076-22-10W. The rock piles are reported to be awash at MLLW. Mariners are urged to use caution when transiting the area. Chart: 12263.

LNM: 43/08

**VA – POTOMAC RIVER – UPPER POTOMAC RIVER – OCCOQUAN RIVER- BRIDGE WIDENING**

Mariners are advised that work will commence on or about July 1, 2009 and end July 1, 2010 for the widening of the northbound and southbound lanes of the I-95 Bridge, at mile 2.9, across Occoquan River between Prince William and Fairfax Counties, VA. The expansion will require a total of six additional piles to be placed on the right-of-ways providing an additional width of 16 feet 10 inches to the existing bridge and removal of fascia girder. The vertical and horizontal clearances of the bridge to vessels will be retained at 46 feet, above mean high water and 100 feet on a skewed channel between the margins of navigational lights, respectively. Mariners should exercise caution when transiting the area. Chart: 12289.

LNM: 20/09

**VA – COASTAL – RUDEE INLET - SHOALING**

The City of Virginia Beach survey of Rudee Inlet, dated May 11, 2009, indicates least depth from 8.7 feet to 9.5 feet, MLLW, in the channel. This area extends from the eastern ends of the jetties for approximately 300 feet westward; inside Rudee Inlet. Charts: 12205, 12207, 12208 and 12221.

LNM: 20/09

**VA – ELIZABETH RIVER – SOUTHERN BRANCH – DREDGING**

McLean Contracting Corp. will be conducting dredging operations in the Southern Branch of the Elizabeth River on the Gilmerton Bridge Reach, north of Money Point at approximate position 36-46-59N, 076-18-09W from 01 June until 01 July, 2009. Dredging will be conducted by a crane barge with dredge spoil transported to the Craney Island Spoil Area by tug and barges. Operations will be conducted from 0530 A.M. until 0400 P.M. Monday thru Friday. The tugs will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Chart: 12253.

LNM: 20/09

**NC – COASTAL – LOCKWOODS FOLLY INLET – DREDGING**

**NC – COASTAL – LOCKWOODS FOLLY INLET – DREDGING**

The ACOE Dredge MERRITT will be conducting dredging in Lockwoods Folly Inlet Channel until 03 June, 2009. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 11534.

LNM: 20/09

**NC – CAPE HENRY TO PAMLICO SOUND – HATTERAS INLET – SHOALING**

There has been a report of shoaling to a depth of 3.5ft MLW in the vicinity of Hatteras Inlet Channel Light 19 (LLNR 28765) and shoaling to a depth of 2.0ft MLW in the vicinity of Hatteras Inlet Buoy 10C (LLNR 28726.3). Mariners should also use extreme caution when transiting the area. Chart: 12205.

LNM: 19/09

**NC – OCRACOKE INLET AND NORTHERN CORE SOUND – TEACHES HOLE CHANNEL – SHOALING**

There has been a report of shoaling to a depth of 4.0ft MLW in the vicinity of Teaches Hole Buoy 20A (LLNR 28955.1). Mariners should also use extreme caution when transiting the area. Chart: 11550.

LNM: 19/09

**NC – OREGON INLET – HERBERT C. BONNER BRIDGE FENDER SYSTEM REPAIR – REGULATED NAVIGATION AREA**

The Coast Guard is establishing a temporary REGULATED NAVIGATION AREA on the waters of Oregon Inlet for repair work to the existing fender system of the Herbert C. Bonner Bridge. The REGULATED NAVIGATION AREA encompasses the area of the main navigational channel fendered span of the bridge. All vessels of 100 gross tons and greater are not permitted to transit the waterway unless the vessel obtains permission from Commander, Fifth Coast Guard District or his representative. Permission for transit may be obtained by contacting Coast Guard Sector North Carolina at (252)- 247-2570 or via VHF-FM Channel 16. Vessels of less than 100 gross tons will be permitted to transit the fendered span of the navigational channel at all times. Mariners are reminded that the fendered span of the bridge is the only recommended route for transiting under the bridge. Passing through any unfendered span presents a hazard to the vessel and the bridge. Alternate routes for any vessel into Pamlico Sound are Hatteras Inlet, Beaufort Inlet, or through the Atlantic Intra-coastal Waterway (AIWW). This REGULATED NAVIGATION AREA will be enforced from 08:00 A.M. 16 April, 2009, through 05:00 P.M. 05 June, 2009. Charts: 12204 & 12205.

LNM: 14/09

**NC – WESTERN PART OF PAMLICO SOUND - PAMLICO RIVER – TAR RIVER NEW BRIDGE CONSTRUCTION**

Mariners are advised that in-water work activity continues through November 2009 for the construction of the new US 17/Washington Bypass Bridge, at mile 37.95, over Tar River between the cities of Chocowinity and Washington, in Beaufort County, NC. Span portions of the bridge (Bents #93 and #92) are scheduled to be constructed from June 29 through July 25, 2009. Mariners are advised to use caution when transiting the area. Chart: 11548.

LNM: 20/09

**SECTION VIII - LIGHT LIST CORRECTIONS**

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

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
1687	Cape May Aquaculture Zone Lighted Buoy A	39-04-22.200N 074-55-10.800W	FI W 4s			White can with orange diamond.	Private aid.	21/09
*	*	*	*	*	*	*	*	
1687.1	Cape May Aquaculture Zone Lighted Buoy B	39-04-16.800N 074-54-56.400W	FI W 4s			White can with orange diamond.	Private aid.	21/09
*	*	*	*	*	*	*	*	
1687.2	Cape May Aquaculture Zone Lighted Buoy C	39-03-51.600N 074-55-11.400W	FI W 4s			White can with orange diamond.	Private aid.	21/09
*	*	*	*	*	*	*	*	
1687.3	Cape May Aquaculture Zone Lighted Buoy D	39-03-38.400N 074-55-27.000W	FI W 4s			White can with orange diamond.	Private aid.	21/09
*	*	*	*	*	*	*	*	
4797	Isle of Wight Buoy 4A	38-20-27.308N 075-05-15.477W				Red nun.		21/09
*	*	*	*	*	*	*	*	

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
7296	RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE REAR PASSING LIGHTS (2)	37-29-29.921N 075-57-54.752W	FI W 6s	33	6	On same structure as Rappahannock Shoal Channel South Range Rear Light.	On corners of platform.	21/09
							*	
8575	POOLES ISLAND BAR LIGHT	39-15-42.390N 076-16-40.840W	FI W 2.5s (R sector)	27	W 6 R 5	Black skeleton tower on cylindrical base.	Red from 058° to 225°.	21/09
							*	
8891	GROVE POINT RANGE REAR PASSING LIGHTS (2)	39-24-30.717N 076-01-14.193W	Oc W 4s	15	7	On same structure as Grove Point Range Rear Light.	Located on corners of platform.	21/09
				*			*	
9950	JORDAN BRIDGE FENDER WARNING LIGHT NW	36-48-30.313N 076-17-25.859W	FI Y 4s	5		On northwest corner of fender system.	Private aid.	21/09
			*	*	*		*	
9950.1	JORDAN BRIDGE FENDER WARNING LIGHT SW	36-48-29.541N 076-17-25.993W	FI Y 4s	5		On southwest corner of fender system.	Private aid.	21/09
			*	*	*		*	
9950.2	JORDAN BRIDGE FENDER WARNING LIGHT NE	36-48-30.739N 076-17-22.901W	FI Y 4s	5		On northeast corner of fender system.	Private aid.	21/09
			*	*	*		*	
9950.3	JORDAN BRIDGE FENDER WARNING LIGHT SE	36-48-30.078N 076-17-22.987W	FI Y 4s	5		On southeast corner of fender system.	Private aid.	21/09
			*	*	*		*	
12957	Back River South Channel Daybeacon 7	37-06-15.038N 076-17-36.527W				SG on pile.		21/09
						*		
13205	Chisman Creek Daybeacon 2	37-10-32.999N 076-24-14.506W				TR on pile.		21/09
						*		
14385	Green Mansion Cove Junction Daybeacon GC	37-25-20.221N 076-24-11.676W				JR on pile.		21/09
						*		
21223	Masonville Construction Area Lighted Buoy A						Remove from list.	21/09
							*	
21223.1	Masonville Construction Area Lighted Buoy B						Remove from list.	21/09
							*	
21223.2	Masonville Construction Area Lighted Buoy C						Remove from list.	21/09
							*	
21223.3	Masonville Construction Area Lighted Buoy D						Remove from list.	21/09
							*	
21223.4	Masonville Construction Area Lighted Buoy E						Remove from list.	21/09
							*	
21223.5	Masonville Construction Area Lighted Buoy F						Remove from list.	21/09
							*	
21223.6	Masonville Construction Area Lighted Buoy G						Remove from list.	21/09
							*	

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
21223.7	Masonville Construction Area Lighted Buoy H						Remove from list.	21/09
							*	
21223.8	Masonville Construction Area Lighted Buoy I						Remove from list.	21/09
							*	
35687	New Jersey Intracoastal Waterway Daybeacon 170A	39-25-50.890N 074-25-01.304W				TR-TY on pile.		21/09
	*	*					*	
39125	Cow Creek Channel Daybeacon CC	34-39-29.486N 077-09-13.583W				JG on pile.	Private aid.	21/09
	*	*					*	
39132	Cow Creek Channel Daybeacon 3	34-39-25.259N 077-09-08.347W				SG on pile.	Private aid.	21/09
		*						
39135	Cow Creek Channel Daybeacon 4	34-39-24.758N 077-09-09.143W				TR on pile.	Private aid.	21/09
		*						
39137	Cow Creek Channel Daybeacon 5	34-39-19.705N 077-09-06.463W				SG on pile.	Private aid.	21/09
		*						
39140	Cow Creek Channel Daybeacon 6	34-39-19.576N 077-09-07.329W				TR on pile.	Private aid.	21/09
		*						
39145	Cow Creek Channel Daybeacon 7	34-39-11.820N 077-09-06.222W				SG on pile.	Private aid.	21/09
		*						
39147	Cow Creek Channel Daybeacon 8	34-39-11.662N 077-09-07.187W				TR on pile.	Private aid.	21/09
		*						
39150	Cow Creek Channel Daybeacon 9	34-39-02.417N 077-08-56.872W				SG on pile.	Private aid.	21/09
		*						
39155	Cow Creek Channel Daybeacon 10	34-39-01.975N 077-08-57.552W				TR on pile.	Private aid.	21/09
		*						
39160	Cow Creek Channel Daybeacon 11	34-38-54.783N 077-08-49.325W				SG on pile.	Private aid.	21/09
		*						
39165	Cow Creek Channel Daybeacon 12	34-38-54.351N 077-08-50.152W				TR on pile.	Private aid.	21/09
		*						
39170	Cow Creek Channel Daybeacon 13	34-38-43.391N 077-08-38.424W				SG on pile.	Private aid.	21/09
*	*	*	*	*	*	*	*	
39175	Cow Creek Channel Daybeacon 14	34-38-43.014N 077-08-39.241W				TR on pile.	Private aid.	21/09
*	*	*	*	*	*	*	*	
39180	Cow Creek Channel Daybeacon 15	34-38-37.352N 077-08-36.604W				SG on pile.	Private aid.	21/09
*	*	*	*	*	*	*	*	
39185	Cow Creek Channel Daybeacon 16	34-38-37.060N 077-08-37.549W				TR on pile.	Private aid.	21/09
*	*	*	*	*	*	*	*	
39190	Cow Creek Channel Daybeacon 17	34-38-31.374N 077-08-29.710W				SG on pile.	Private aid.	21/09
*	*	*	*	*	*	*	*	

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
39195	Cow Creek Channel Daybeacon 18	34-38-31.374N 077-08-30.432W				TR on pile.	Private aid. 21/09
*	*	*	*	*	*	*	*

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**PUBLICATION CORRECTIONS**


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None

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**ENCLOSURES**


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**6 Enclosures**

1. U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2008 (40th) Edition. Change No. 16.
  2. Special regulations for Marine Event; Patapsco River, Northwest Harbor, Baltimore, MD.
  3. Summary of Dredging.
  4. Summary of Shoaling.
  5. Summary of Bridge Permits/Regulations/Construction.
  6. Summary of D5 Marine Events.
- 
-

Publication–National Ocean Service–U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2008 (40<sup>th</sup>) Edition. Change No. 16.

Coast Pilot 4 40<sup>th</sup> Ed 2008

Corrections

Page 206-Paragraph 226, lines 5-6; read:  
and available on the internet at  
<https://www.nrlmry.navy.mil/pubs.htm>. The  
navigational information may be applied ...  
(Internet/09)

Page 241-Paragraph 295, lines 6-11; read:  
**Little Port Brook.** In March 2009, the controlling  
depth was 6.3 feet in the channel; thence in 2001, 5  
feet was reported in the basin at Atlantic; thence in  
March 2009, there was shoaling to 1.6 feet in the  
channel to the basin at Little Port Brook, thence 4.2  
feet was in the basin. The basin at Atlantic is used ...  
(DD 13814)

Page 413-Paragraph 410, lines 13-16; read:  
Okeechobee is unmarked.  
(DB 16847)

Page 414-Paragraph 417, lines 9-15; read:  
water, ice, a launching ramp, dry storage, pump-out  
station, marine supplies and provisions can be  
obtained along both sides of the canal. Engine repairs  
can be made. Dock space is available along the  
bulkhead of the Clewiston Industrial Canal south of  
the levee. In February 2008, 3 feet was reported  
alongside. An overhead ...  
(DB 16847)

Page 414-Paragraph 421, line 3; read:  
reported alongside depth of 9 feet in February 2008.  
(DB 16847)

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 100

[Docket No. USCG-2009-0251]

RIN 1625-AA08

Special Local Regulations for Marine Events; Patapsco River, Northwest Harbor, Baltimore, MD

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

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SUMMARY: The Coast Guard proposes to establish special local regulations during the "Baltimore Dragon Boat Challenge", a marine event to be held on the waters of the Patapsco River, Northwest Harbor, Baltimore, MD. These special local regulations are necessary to provide for the safety of life on navigable waters during the event. This action is intended to temporarily restrict vessel traffic in a portion of the Patapsco River during the event.

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

ADDRESSES: You may submit comments identified by docket number USCG-2009-0251 using any one of the following methods:

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

To avoid duplication, please use only one of these four methods. See the "Public Participation and Request for Comments" portion of the SUPPLEMENTARY INFORMATION section below for instructions on submitting comments.

FOR FURTHER INFORMATION CONTACT: If you have questions on this proposed rule, call or e-mail Mr. Ronald Houck, U.S. Coast Guard Sector Baltimore, MD; telephone 410-576-2674, e-mail [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). If you have questions on viewing or submitting material to the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202-366-9826.

SUPPLEMENTARY INFORMATION:

Public Participation and Request for Comments

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

#### Submitting comments

If you submit a comment, please include the docket number for this rulemaking (USCG-2009-0251), indicate the specific section of this document to which each comment applies, and provide a reason for each suggestion or recommendation. You may submit your comments and material online (via <http://www.regulations.gov>) or by fax, mail, or hand delivery, but please use only one of these means. If you submit a comment online via [www.regulations.gov](http://www.regulations.gov), it will be considered received by the Coast Guard when you successfully transmit the comment. If you fax, hand delivery, or mail your comment, it will be considered as having been received by the Coast Guard when it is received at the Docket Management Facility. We recommend that you include your name and a mailing address, an e-mail address, or a telephone number in the body of your document so that we can contact you if we have questions regarding your submission.

To submit your comment online, go to <http://www.regulations.gov>, select the Advanced Docket Search option on the right side of the screen, insert "USCG-USCG-0251" in the Docket ID box, press Enter, and then click on the balloon shape in the Actions column. If you submit your comments by mail or hand delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit comments by mail and would like to know that they reached the Facility, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period and may change the rule based on your comments.

#### Viewing comments and documents

To view comments, as well as documents mentioned in this preamble as being available in the docket, go to <http://www.regulations.gov>, select the Advanced Docket Search option on the right side of the screen, insert USCG-2009-0251 in the Docket ID box, press Enter, and then click on the item in the Docket ID column. You may also visit the Docket Management Facility in Room W12-140 on the ground floor of the Department of Transportation West Building, 1200 New Jersey Avenue SE, Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. We have an agreement with the Department of Transportation to use the Docket Management Facility.

#### Privacy Act

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

#### Public meeting

We do not now plan to hold a public meeting. But you may submit a request for one using one of the four methods specified under ADDRESSES. Please explain why you believe a public meeting would be beneficial. If we determine that one would aid this rulemaking, we will hold one at a time and place announced by a later notice in the Federal Register.

#### Background and Purpose

On August 22, 2009, Baltimore Dragon Boat Club, Inc. will sponsor Dragon Boat Races in the Patapsco River, Northwest Harbor at Baltimore, MD. The event will consist of approximately 15 teams rowing Chinese Dragon Boats in

heats of 2 to 4 boats for a distance of 500-meters. Due to the need for vessel control during the event, the Coast Guard will temporarily restrict vessel traffic in the event area to provide for the safety of participants, spectators and other transiting vessels.

#### Discussion of Proposed Rule

The Coast Guard proposes to establish temporary special local regulations on specified waters of the Patapsco River, Northwest Harbor, Baltimore, MD. The regulations will be in effect from 6 a.m. to 7 p.m. on August 22, 2009. In the case of inclement weather this marine event may be postponed and rescheduled for 6 a.m. to 7 p.m. on August 29, 2009. The effect of this proposed rule will be to restrict general navigation in the regulated area during the event. Except for persons or vessels authorized by the Coast Guard Patrol Commander, no person or vessel may enter or remain in the regulated area. Vessel traffic will be allowed to transit the regulated area at slow speed between heats, when the Coast Guard Patrol Commander determines it is safe to do so. These regulations are needed to control vessel traffic during the event to enhance the safety of participants, spectators and transiting vessels.

#### Regulatory Analyses

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

##### Regulatory Planning and Review

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

We expect the economic impact of this proposed rule to be so minimal that a full Regulatory Evaluation under the regulatory policies and procedures of DHS is unnecessary. Although this regulation will prevent traffic from transiting a portion of the Patapsco River during the event, the effect of this regulation will not be significant due to the limited duration that the regulated area will be in effect and the extensive advance notifications that will be made to the maritime community via the Local Notice to Mariners, marine information broadcasts, and area newspapers, so mariners can adjust their plans accordingly. Additionally, the regulated area has been narrowly tailored to impose the least impact on general navigation yet provide the level of safety deemed necessary. Vessel traffic will be able to transit the regulated area at slow speed between heats, when the Coast Guard Patrol Commander deems it is safe to do so.

##### Small Entities

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

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

Patapsco River during the event.

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

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

#### Assistance for Small Entities

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

#### Collection of Information

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

#### Federalism

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

#### Unfunded Mandates Reform Act

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

#### Taking of Private Property

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

#### Civil Justice Reform

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

#### Protection of Children

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

#### Indian Tribal Governments

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

#### Energy Effects

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

#### Technical Standards

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

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

#### Environment

We have analyzed this proposed rule under Department of Homeland Security Management Directive 0023.1 and Commandant Instruction M16475.ID, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have made a preliminary determination that this action is one of a

category of actions which do not individually or cumulatively have a significant effect on the human environment. This rule involves implementation of regulations within 33 CFR Part 100 that apply to organized marine events on the navigable waters of the United States that may have potential for negative impact on the safety or other interest of waterway users and shore side activities in the event area. The category of water activities includes but is not limited to sail boat regattas, boat parades, power boat racing, swimming events, crew racing, canoe and sail board racing. We seek any comments or information that may lead to the discovery of a significant environmental impact from this proposed rule.

List of Subjects in 33 CFR Part 100

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

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

PART 100--SAFETY OF LIFE ON NAVIGABLE WATERS

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

Authority: 33 U.S.C. 1233.

2. Add a temporary section, § 100.35-T05-0251 to read as follows:

§ 100.35-T05-0251 Special Local Regulations for Marine Events; Patapsco River, Northwest Harbor, MD.

(a) Regulated area. The following locations are regulated areas: All waters of the Patapsco River, Northwest Harbor, Maryland, located near Locust Point, within an area bounded by the following lines of reference; bounded on the west by a line running along longitude 076°35'35"W; bounded on the east by a line running along longitude 076°35'10"W; bounded on the north by a line running along latitude 39°16'40"N; and bounded on the south by the shoreline. All coordinates reference Datum NAD 1983.

(b) Definitions: (1) Coast Guard Patrol Commander means a commissioned, warrant, or petty officer of the U. S. Coast Guard who has been designated by the Commander, Coast Guard Sector Baltimore.

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

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

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

(ii) Proceed as directed by the Coast Guard Patrol Commander or any Official Patrol.

(d) Enforcement period: This section will be enforced as follows; (1) from 6 a.m. until 7 p.m. on August 22, 2009.

(2) In the case of inclement weather this marine event may be postponed and rescheduled for 6 a.m. to 7 p.m. on August 29, 2009.

(3) The Coast Guard will publish a notice in the Fifth Coast Guard District Local Notice to Mariners and issue marine information broadcast on VHF-FM marine band radio announcing specific event date and times.

Dated: May 20, 2009

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

# Summary Bridge of Permits/Regulations/Construction

## Permits:

### SECTOR BALTIMORE

- **Maryland, Washington DC & Virginia (Northern)**

Anacostia River – 11<sup>th</sup> Street (fixed) Bridges - The piers will be rebuilt above the waterline to support the additional roadway width without the need for any additional foundation work. Bridge Permit action underway.

Potomac River - Woodrow Wilson (lift) Bridge – Ongoing construction of the new drawbridge; mid-2009 is the estimated date of completion.

### SECTOR DELAWARE BAY

- **Delaware**

None

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Mullica River – Garden State Parkway Bridge – Work is in progress until DEC 2010 for widening of the northbound lanes; barges placed in the vicinity may pose as an obstruction to navigation through all spans south of the center channel.

- **Pennsylvania**

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- **Maryland**

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## **SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING**

### **PA - UPPER DELAWARE RIVER – WILMINGTON TO PHILADELPHIA - MANTUA CREEK ANCHORAGE - HAZARD TO NAVIGATION**

A 2" towing cable has been reported fouling the Mantua Creek Anchorage at approximate position 39-52.157N, 075-12.497W. Chart: 12312. Ref. LNM 53/08.

### **NJ – BARNEGAT BAY – SHOALING**

A shoaling area consisting of crushed clam shells has been reported near Goodluck Point in Barnegat Bay at approximate position 39-55.500N, 074-06.109W. Chart: 12324 Ref. LNM 53/08.

### **NJ – LITTLE EGG HARBOR TO CAPE MAY –NJICW - SHOALING**

Shoaling to a depth of 02 feet MLW has been reported in the vicinity of New Jersey Intracoastal Waterway Junction Light LB (LLNR 35420). Chart: 12316. Ref. LNM 51/08.

### **NJ – NJICW – ATLANTIC CITY TO CAPE MAY SHOALING (chart: 12316) Shoaling at NJICW Daybeacon 469 (LLNR 36690). Ref. LNM 23/08.**

### **NJ – NJICW – ATLANTIC CITY TO CAPE MAY SHOALING (chart: 12316) Shoaling to a depth of 1.0 foot MLLW has been reported between NJICW Light 262 (LLNR 36005) and NJICW Daybeacon 266 (LLNR 36020). Ref. LNM 19/08.**

### **NJ - NJICW SHOALING NJICW Daybeacon 156 (LLNR 35360) Shoaling to less than 3ft MLLW (chart 12316) Ref. LNM 16/08.**

### **MD TANGIER SOUND – NORTHERN PART – ST. PETERS CREEK – SHOALING**

Shoaling into the channel to a depth of less than 01 foot MLW has been reported in the vicinity of St. Peters Creek Channel Light 3 (LLNR 23445). Chart :12231 Ref. LNM 51/08

### **MD – POCOMOKE AND TANGIER SOUNDS – STARLING CREEK – SHOALING**

Shoaling into the channel to a depth of less than 03 feet MLW has been reported in the vicinity of Starling Creek Channel Light 4 (LLNR 22470). Chart: 12228 Ref. LNM 51/08.

### **MD – HONGA – NANTICOKE – WICOMICO RIVERS AND FISHING BAY –FARM CREEK – SHOALING**

Shoaling to a depth of less than 03 feet MLW has been reported in the center of the channel between Farm Creek Channel Light 1 (LLNR 24425) and Farm Creek Channel Light 5 (LLNR 24440), Chart: 12261 Ref. LNM 51/08.

### **MD Tangier Sound (northern part) Big Thorofare Channel/Big Thorofare West Shoaling To a depth of 2.0 feet MLLW between Big Thorofare Channel Daybeacon 2 (LLNR 23020) and Big Thorofare Channel Daybeacon 4 (LLNR 23030) to a depth of 2.0 feet MLLW adjacent to Big Thorofare West Light 9 (LLNR 23235). Ref. LNM 50/08.**

### **MD Nanticoke River SHOALING To a depth of 2.0 feet MLLW in vicinity of Nanticoke River Light 6 (LLNR 23980) (chart 12261) Ref. LNM 50/08.**

### **MD – Cove Point to Sandy Point/ Flag Harbor SHOALING Between Flag Harbor Entrance Light 1 (LLNR 7671) and Flag Harbor Entrance Light 2 (LLNR 7672) to a depth of 4.0 feet. (chart 12263) Ref. LNM 50/08**

### **MD – Susquehanna River SHOALING (chart: 12274) Approximately 20 yards NE of Susquehanna River Channel LB 11 (LLNR 27645) to a minimum depth of 10.5 feet MLLW. Ref. LNM 26/08**

### **VA – LOWER CHESAPEAKE BAY – HAMPTON – SALT PONDS CHANNEL - SHOALING**

The Coast Guard has received a report of shoaling in the Salt Ponds entrance channel between Salt Ponds Light 6 (LLNR 12870) and Salt Ponds Daybeacon 10 (LLNR 12887). Chart: 12222. Ref. LNM 09/09.

### **VA – HAMPTON ROADS –NEWPORT NEWS MIDDLE GROUND - SHOALING**

The Coast Guard has received a report of shoaling to an approximate depth of 11 feet at the Newport News Middle Ground – Fairway for Shallow Draft Vessels and Tows in the vicinity of 36-57.11N, 076-23.47W. Chart: 12245. Ref. LNM 53/08.

### **VA – CHESAPEAKE BAY – YORK RIVER – LOST ANCHOR AND CHAIN – HAZARD TO NAVIGATION**

A 1000lb anchor and 15 feet of anchor chain were lost in the York River in the approximate position of 37-14.507N / 076-26.586W. Chart: 12243 Ref. LNM 52/08.

### **VA Little Wicomico river SHOALING Vicinity of Little Wicomico Light 4 (LLNR 16355) and across the outbound channel at Light 5 (LLNR 16360). Ref. LNM 40/08**

### **VA – Sand Shoal Inlet SHOALING (chart 12224) Shoaling between Sand Shoal Inlet Buoy 5 (LLNR 6980) and Sand Shoal Inlet Lighted Buoy 6 (LLNR 6985) Ref. LNM 20/08.**

### **VA – Rappahannock River/Greenvale Creek SHOALING (chart 12237) Shoaling to a depth of 1.2ft MLLW between Greenvale Creek Channel Daybeacon 6 (LLNR 15315) and Greenvale Creek Channel Daybeacon 8 (LLNR 15320).**

### **VA – Virginia Inside Passage SHOALING (chart 12210) Severe shoaling at VIP DBN 184 (LLNR 6220), VIP DBN AA (LLNR 5520), VIP DBN 169 (LLNR 6180), VIP DBN 107 (LLNR 5950) REF. LNM 43/06, 16/07.**

### **VA – VIRGINIA INSIDE PASSAGE – SHOALING**

Shoaling to a depth of 2 feet MLW has been reported between Virginia Inside Passage Light 180 (LLNR 6210) and Great Machipongo Inlet North Channel Junction Light NC (LLNR 6875). Chart: 12210. Ref LNM 06/09.

### **VA – VIRGINIA INSIDE PASSAGE – MOCKHORN CHANNEL – HAZARD TO NAVIGATION**

Uncharted submerged obstruction approximately 20-25 feet channelward from the Virginia Inside Passage Daybeacon 240 (LLNR 6475). Chart: 12224 Ref LNM 18/09.

### **NC -Cape Hatteras – Hatteras Inlet SHOALING (Chart: 11555) Shoaling to a depth of 3.8 feet MLLW has been reported in the vicinity of South Ferry Terminal Lighted Buoy 1SF (LLNR 28699.1) Ref. LNM 19/08./ Shoaling to a depth of 2.0 feet MLLW between Hatteras Inlet Buoy 12 (LLNR 28732) and Hatteras Inlet Buoy 113A (LLNR 28736) Ref. LNM 50/08/**

### **NC – New River SHOALING (chart 11555) Shoaling between New River Buoy 16A (LLNR 29752) and New River Buoy 16B (LLNR 29753)./Shoaling to a depth of 1.9 ft MLLW Cedar Bush Cut between New River Inlet Buoy 10B (LLNR 29723) and New River Inlet Buoy 11 (LLNR 29725) Ref. LNM 38/08.**

### **NC – Shallotte Inlet SHOALING (chart 11534) Shoaling to a depth of 01ft MLLW 100yards west of Cape Fear River-Little River Daybeacon 75 (LLNR 40320) Ref. LNM 50/07; Mid channel 0.5 ft MLW at Cape Fear River-Little River Daybeacon 80A (LLNR 40337) Ref. LNM 32/08.**

### **NC – OCRACOKE NLET – SHOALING**

Shoaling to a depth of 3 feet MLW has been reported in the vicinity of Ocracoke Inlet Buoy 3 (LLNR 28910) and Ocracoke Inlet Buoy 4 (LLNR 28915). The channel has been reported as shifting to the east. Chart: 11550 Ref. LNM 06/09.

channel. Ref. LNM 05/08.

- NC – Beaufort Inlet and Southern Core Sound SHOALING (chart 11541)  
Shoaling to a depth of 2.0 feet MLLW has been reported in the vicinity of Core Sound Light 31 (LLNR 34580)  
Ref. LNM 12/08./ Shoaling in Beaufort Inlet vicinity of Beaufort Inlet Channel Light 16 (LLNR 29385) Ref. LNM 50/08.
- NC – Bogue Sound SHOALING (chart 11541) Shoaling to a depth of 0.1 ft MLLW vicinity of Bogue Sound Buoy 45A  
(LLNR 39050) Re. LNM 22/08.
- NC – Raleigh Bay/Hatteras Inlet SHOALING (chart: 11550) Shoaling in the vicinity of Hatteras Inlet Buoy 12 (LLNR 28732)  
and Hatteras Inlet Lighted Buoy 13 (LLNR 28735.2) to a depth of 3.5 feet MLLW Ref. LNM 24/08.
- NC –BOGUE INLET - SHOALING  
Shoaling to a depth of 01 foot MLW has been reported in the vicinity of Bogue Inlet Buoy 8 (LLNR29535). The shoal  
extends approximately 30 feet into the channel in the direction of Bogue Inlet Buoy 6 (LLNR 29520). Chart: 11541.  
Ref. LNM 53/08.
- NC –BOGUE INLET – SHOALING  
Shoaling to a depth of 2 feet MLW has been reported in the vicinity of Bogue Inlet Lighted Buoy 1 (LLNR 29495) and Bogue  
Inlet Buoy 2 (LLNR 29500). Chart: 11541. Ref. LNM 06/09.
- NC –NEW RIVER INLET – SHOALING  
Shoaling to a depth of 1.0 ft above MLW between New River Inlet Buoy 3 (LLNR 29665) and New River Inlet Buoy 4 (LLNR  
29670). Chart: 11542. Ref. LNM 14/09.
- NC –OCRACOCKE INLET – BIG FOOT SLOUGH CHANNEL – SHOALING  
Shoaling to a depth of 2.0ft MLW has been reported between Big Foot Slough Daybeacon 9 (LLNR 29055) and Big Foot  
Slough Daybeacon 9A (LLNR 29056). Chart: 11550. Ref. LNM 16/09.
- NC –NEUSE RIVER TO MYRTLE GROVE SOUND – BOGUE SOUND – SHOALING  
Shoaling has been reported in the vicinity of Causeway Channel Buoy 5A (LLNR 38731). Chart: 11545. Ref. LNM 16/09.
- NC –CAPE HENRY TO PAMLICO SOUND – HATTERAS INLET – SHOALING  
There has been a report of shoaling to a depth of 3.5ft MLW in the vicinity of Hatteras Inlet Channel Light 19 (LLNR 28765)  
and shoaling to a depth of 2.0ft MLW in the vicinity of Hatteras Inlet Buoy 10C (LLNR 28726.3). Chart 12205  
Ref. LNM 19/09.
- NC -OCRACOCKE INLET AND NORTHERN CORE SOUND – TEACHES HOLE CHANNEL – SHOALING  
There has been a report of shoaling to a depth of 4.0ft MLW in the vicinity of Teaches Hole Buoy 20A (LLNR 28955.1).  
Chart: 11550 Ref. LNM 19/09.

# Summary Bridge of Permits/Regulations/Construction

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

### **FIREWORKS – DISPLAY PRECAUTIONS AND REGULATIONS**

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

### **MD–VA–DC–UPPER POTOMAC RIVER–ANACOSTIA RIVER - Safety zone**

Mariners are advised that the Washington Nationals organization will sponsor fireworks displays launched from a barge on the Anacostia River during its 2009 Major League Baseball season in Washington, D.C. on the following dates **June 5; June 19; July 3; July 17; July 24; August 7; August 21; September 4; and September 25, 2009**. The Coast Guard has established a safety zone upon all waters of the Anacostia River, located near the shoreline at Washington Nationals Ball Park, bounded from shoreline to shoreline, bounded on the east by a line running north to south from points along the shoreline at longitude 077°00'00" W, and bounded on the west by the South Capitol Street Bridge.. This zone will be enforced from 7:30 p.m. through 11:30 p.m. on the dates listed above, and is necessary to control vessel traffic for safety of life and property on navigable waters during the event. The effect will be to restrict vessel traffic on a portion of the Anacostia River. Entry into or remaining in this zone is prohibited, unless authorized by the COTP or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12289.

### **MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sail races**

Mariners are advised that the Naval Academy Sailing Squadron's offshore sail races will be held on the middle Chesapeake Bay during 2009, from 10 a.m. to 5 p.m. The races will occur on a predetermined course, between Bloody Point, Kent Island, MD and the mouth of the Severn River, near Annapolis, MD on the following dates: **September 5-7, 12, 19-20, and 25-27; October 24-25; and November 6-9**. Each race consists of up to 120 participating sailboats and auxiliary sailboats (22 to 55 feet in length). For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12270.

### **MD – CHESAPEAKE BAY – SEVERN RIVER AND SPA CREEK**

Mariners are advised that the Annapolis Yacht Club's 2009 Wednesday night sail racing series will be held on the Severn River and Spa Creek from **April 22, 2009 through September 9, 2009** (excluding May 6, 2009 and July 1, 2009), between 6 p.m. and approx. 9 p.m. Each race consists of up to 25 participants, with eight fleets starting at various times, and a maximum of 140 participating sailboats and auxiliary sailboats (12.5 to 71 feet).. The races will occur between the Severn River (Rte 50 Hwy) Bridge and the mouth of the Severn River, with a start line in the vicinity of Severn River Channel Lighted Buoy 9 and a finish line in Spa Creek off the Annapolis Yacht Club. Interested mariners may contact the Special Events Race Committee boat on marine band radio channel 65A VHF-FM, if necessary. Charts: 12282 & 12283. 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil), or the Officer-of-the-Day at Coast Guard Station Annapolis, telephone number (410) 267-8108, during the events. Charts: 12282 & 12283.

### **MD - ATLANTIC OCEAN - OCEAN CITY, MD - GEICO OFFSHORE CHALLENGE**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF THE GEICO OFFSHORE GRAND PRIX SPEED BOAT EVENT ON THE ATLANTIC OCEAN IN THE VICINITY OF OCEAN CITY, MD. THIS ZONE IS BOUND BY THE FOLLOWING COORDINATES, 38-20-15N / 075-04-12W, 38-20-10N / 075-03-42W, 38-21-50N / 075-03-00W, 38-22-01N / 075-03-29W. THIS SAFETY ZONE WILL BE IN EFFECT FROM 11:00 A.M. TO 4:00 PM. ON SATURDAY, **MAY 30 AND SUNDAY, MAY 31, 2009**. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

### **MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – WILLIAM P. LANE JR MEMORIAL BRIDGE – THE GREAT CHESAPEAKE BAY SWIM**

The annual Great Chesapeake Bay Swim races will occur on Sunday, **June 14, 2009**. The 1-mile swim (off Kent Island) will start at 10 a.m. and finish at 11:30 a.m. The 4.4-mile swim (across the Chesapeake Bay) will start at 11:30 a.m. and is expected to finish by 3:30 p.m. During these events, as described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area on all waters of the Chesapeake Bay, between and adjacent to the spans of the William P. Lane Jr. Memorial Bridge, shore to shore, 500 yards north of the north span of the bridge from the western shore at position 39°00'36" N, 076°23'05" W and the eastern shore at position 38°59'14" N, 076°20'00" W, and 500 yards south of the south span of the bridge from the western shore at position 39°00'16" N, 076°24'30" W and the eastern shore at position 38°58'38.5" N, 076°20'06" W. The regulated area will be enforced from 8 a.m. to 4 p.m. on June 8, 2008. Except for persons or vessels authorized by the Coast Guard Patrol Commander, and event sponsor designated participants and official patrol vessels, no person or vessel may enter or remain in the regulated area. The Coast Guard Captain of the Port Baltimore can be contacted at telephone number (410) 576-2525 or 2693. Patrol vessels enforcing this area can be contacted on marine radio channel 16 VHF-FM. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area, and

upon being hailed or signaled by an official patrol vessel, the operator of a vessel shall immediately comply with the instructions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Vessel operators may contact the Patrol Commander to request permission to pass through the regulated area. If permission is granted, vessels must pass directly through the regulated area at safe speed and without loitering. The U.S. Coast Guard may be assisted in the patrol and enforcement of the area by Federal, State, and local agencies. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674, (410) 576-2693 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12263.

#### **MD - ATLANTIC OCEAN - OCEAN CITY - OCEAN CITY AIR SHOW**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF OCEAN CITY AIRSHOW HELD OVER THE ATLANTIC OCEAN IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:00 A.M. AND 4:00 P.M. ON **JUNE 12, 13 AND 14, 2009**. DUE TO THE NEED TO PROTECT MARINERS AND SPECTATORS FROM THE HAZARDS ASSOCIATED WITH THE AIR SHOW, VESSEL TRAFFIC WILL BE TEMPORARILY RESTRICTED AND NO VESSELS MAY ANCHOR WITHIN THE AREA BOUNDED BY 38-20-59.6N / 075-03-44.4W, 38-21-10N / 075-04-19.9W, 38-20-03.8N / 075-04-10.6W, 38-20-14.1N / 075-04-45.6W. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

#### **MD-CHESAPEAKE BAY-PATAPSCO RIVER-NORTHWEST HARBOR – Fireworks Display**

Mariners are advised that a 20-minute aerial fireworks display is scheduled on **June 14, 2009** (no rain date), at dusk, as part of the annual National Pause for the Pledge celebration at the Fort McHenry National Monument & Historic Shrine in Baltimore, Maryland. As described in Title 33 Code of Federal Regulations Part 165.506, a temporary safety zone will be established for all waters of the Patapsco River, adjacent to the Northwest Harbor (East Channel), surface to bottom, within a 300-yard radius of a fireworks discharge barge located in approximate position 39° 15' 55" N, 076° 34' 35" W, effective from 8 p.m. to 10:30 p.m. on June 14, 2009. 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 Mr. Ron Houck at Commander, Coast Guard Sector Baltimore, telephone number (410) 576-2674 or email [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12281.

#### **MD-CHESAPEAKE BAY-CHOPTANK RIVER - Swim event**

Mariners are advised that the swim portion of the EagleMan Ironman 70.3 triathlon will be held in the Choptank River, on Sunday, **June 14, 2009**, from 6:45 a.m. to 4:30 p.m. Approximately 1900 participants will start in waves and swim along a marked, 1.2-mile rectangular-looped course, to and from designated locations at Great Marsh Park in Cambridge, Maryland. Participants will be accompanied and supported by sponsor-provided watercraft. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12266.

#### **MD – CHESAPEAKE BAY – PATAPSCO RIVER (MIDDLE BRANCH) – Rowing regatta**

Mariners are advised that the annual "Charm City Sprints" will be held on the Patapsco River-Middle Branch in Baltimore on Saturday, **June 20, 2009**, from 7 a.m. to 4 p.m. The rowing competition will have approximately 300 participants operating rowing shells on a 1,000-meter course that will start at the western end of the Middle Branch boat basin, then proceed easterly, finishing near the Hanover Street (SR-2) Bridge. Participants will be accompanied and supported by motorized safety launched. Safety patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12281.

#### **MD - ATLANTIC OCEAN - ISLE OF WIGHT BAY - SECRETS NIGHTCLUB FIREWORKS**

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SECRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **JUNE 29, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350FT OF THE FIREWORKS DISPLAY, CENTERED AROUND POSITION 38-22-32N / 075-04-28W, AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

#### **MD - ATLANTIC OCEAN - ISLE OF WIGHT BAY - SECRETS NIGHTCLUB FIREWORKS**

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SECRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **JULY 4, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350FT OF THE FIREWORKS DISPLAY, CENTERED AROUND POSITION 38-22-32N / 075-04-28W, AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

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

Mariners are advised that Eastport Yacht Club (EYC) will sponsor its annual "Solomons Island Invitational", an overnight sail race on the Chesapeake Bay, beginning at approximately 6 p.m. on **July 17, 2009** and ending before 12 noon on July 18, 2009. The overnight race with up to 150 participating sailboats will occur between Annapolis Harbor, MD and the mouth of the Patuxent River, MD. Interested mariners may contact the EYC's Solomons Race Committee Coordinator during the start and finish on the marine band radio channel 16 or 68 VHF-FM. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector

Baltimore at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12270.

**MD – CHESAPEAKE BAY – CHOPTANK RIVER – Sailing regatta**

Mariners are advised that the annual Oxford Regatta sail races will be held on the Chesapeake Bay, Choptank River and Tred Avon River during **August 7-9, 2009**. On Friday, August 7, the Race-to-Oxford sail race will start near Annapolis, MD at 12 Noon; on Saturday, August 8, the Robson Round-the-Buoys sail race will start at 9 a.m., and the One-Design and the Log Canoe sail races will start at 10 a.m.; and on Sunday, August 9, the One-Design and the Log Canoe sail races will start at 10 a.m. Mariners are urged to use caution when transiting the area, and may contact the Tred Avon Yacht Club at (410) 226-5283. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12266

**VA – MD – POTOMAC RIVER – CHESAPEAKE BAY TO PINEY POINT – Swim event**

Mariners are advised that the annual "Potomac River Swim" will be held across the mouth of the Potomac River on Saturday, **May 30, 2009**, from 8 a.m. to 1 p.m. The 7.5-mile open water benefit swim, with approximately 45 participants, will start at Hull Neck, Virginia and will finish at Point Lookout, Maryland. Swimmers will be accompanied and supported by power boats and kayaks. The Coast Guard Patrol Commander on scene can be contacted on marine radio channel 16 VHF-FM, if necessary. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12233.

**VA – MD – CHESAPEAKE BAY – Sailing race**

Mariners are advised that the biennial Annapolis-to-Newport Race will be held on the Chesapeake Bay during June 5-10, 2009. The sail race will consist of up to 60 participating vessels (from 33 to 70 feet in length), starting on the Severn River near the outer end of the Annapolis Harbor Channel at 12 Noon on Friday, **June 5, 2009**, and proceeding southward in the Chesapeake Bay to the sea. The finish is located in Newport, Rhode Island. The Annapolis-Newport Race Committee can be contacted before the start at (410) 263-9279 and after the start at (401) 845-9633, if necessary. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at telephone (410) 576-2674 or e-mail at [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12280.

**VA - ATLANTIC OCEAN - VIRGINIA BEACH - PATRIOTIC FESTIVAL AIR SHOW**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF THE PATRIOTIC FESTIVAL AIR SHOW HELD OVER THE ATLANTIC OCEAN IN THE VICINITY OF THE VIRGINIA BEACH OCEANFRONT, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 1:00 P.M. AND 3:00 P.M. ON **MAY 31, 2009**. DUE TO THE NEED TO PROTECT MARINERS AND SPECTATORS FROM THE HAZARDS ASSOCIATED WITH THE AIR SHOW, VESSEL TRAFFIC WILL BE TEMPORARILY RESTRICTED AND NO VESSELS MAY ANCHOR WITHIN THE AREA BOUNDED BY 36-51-43N / 075-57-53W, 36-49-54N / 075-57-22W, 36-51-36N / 075-58-29W, 36-49-49N / 075-57-59W. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE

**VA - CHESAPEAKE BAY - EAST RIVER - HOMETOWNE REGATTA**

MARINERS ARE ADVISED THAT THE HOMETOWNE REGATTA WILL BE HELD ON THE ELIZABETH RIVER NEAR TOWN POINT PARK, NORFOLK, VA. THIS EVENT WILL BE HELD ON **JUNE 6, 2009** FROM 10:00 A.M. - 4:00 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

**VA-DC-UPPER POTOMAC RIVER-ALEXANDRIA CHANNEL – Fireworks Display**

Mariners are advised that an aerial fireworks display is scheduled on **June 20, 2009** (no rain date), at 10:30 p.m., on the Upper Potomac River near Alexandria, Virginia. As described in Title 33 Code of Federal Regulations Part 165.506, a temporary safety zone will be established for all waters of the Upper Potomac River within a 300-yard radius of the fireworks barge in approximate position 38° 48' 37" N, 077° 02' 02" W, located near the waterfront of Alexandria, Virginia, to be enforced from 9 p.m. to 11:30 p.m. The fireworks barge will have a white diamond-shaped sign, 4 foot by 4 foot with an orange retro-reflective border on its port and starboard sides with FIREWORKS--DANGER--STAY AWAY labeled in black letters, 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 Mr. Ron Houck at Coast Guard Sector Baltimore, telephone number (410) 576-2674 or email [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12289.

**VA-MD-POTOMAC RIVER-PINEY POINT TO LOWER CEDAR POINT – Fireworks display**

Mariners are advised that a fireworks display will be held along the Potomac River from the end of the municipal pier at Colonial Beach, VA on Saturday, **June 13, 2009** (rain date June 14, 2009), at 9:30 p.m. Mariners are urged to use caution when transiting the area, to keep a sharp lookout for other watercraft in the area, and are reminded to heed the directions of patrolling law enforcement and public safety officials. Absent specific guidance, mariners should remain 150 yards from the fireworks discharge site. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or [Ronald.L.Houck@uscg.mil](mailto:Ronald.L.Houck@uscg.mil). Chart 12286.

**VA - HAMPTON RIVER - HAMPTON - BLACKBEARD FESTIVAL**

MARINERS ARE ADVISED THAT THE COAST GUARD IS ESTABLISHING A SAFETY ZONE ON WATERS OF SUNSET CREEK AND THE HAMPTON RIVER IN THE VICINITY OF THE HAMPTON RIVER CHANNEL LIGHT #16 AT THE APPROXIMATE POSITION 37-01-03N / 076-20-26W TO THE FINGER PIER ACROSS THE RIVER AT FISHERMAN'S WHARF AT APPROXIMATE POSITION 37-01-01N / 076-20-32W IN SUPPORT OF THE BLACKBEARD FESTIVAL ON **JUNE 5, 2009** FROM NOON UNTIL 4:30 PM, ON **JUNE 6, 2009** FROM 11:30 A.M UNTIL 10:00 P.M., AND ON **JUNE 7, 2009** FROM 12:30 P.M. UNTIL 2:30 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

**VA - CHESAPEAKE BAY - ELIZABETH RIVER - 22ND ANNUAL COCK ISLAND RACE**

MARINERS ARE ADVISED THAT THE 22ND ANNUAL COCK ISLAND RACE WILL BE HELD ON THE ELIZABETH RIVER BETWEEN 8:30 A.M. AND 4:00 P.M. ON **JUNE 20, 2009**. A MAXIMUM OF 200 SAILBOATS WILL BE PARTICIPATING IN THIS EVENT. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

**VA - CHESAPEAKE BAY - JAMES RIVER - STARS IN THE SKY FIREWORKS**

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE STARS IN THE SKY FIREWORKS EVENT AT VICTORY LANDING PARK IN NEWPORT NEWS, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 840FT OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - OCEAN VIEW BEACH PARK - SHORE THING AND INDEPENDENCE DAY FIREWORKS**

A SAFETY ZONE WILL BE ESTABLISHED WITHIN A 400 YARD RADIUS OF 36-57-21N / 076-15-00W IN SUPPORT OF THE SHORE THING & INDEPENDENCE DAY FIREWORKS EVENT IN CHESAPEAKE BAY, NORFOLK, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 4, 2009**. THE SAFETY ZONE IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - NANSEMOND RIVER - STARS AND STRIPES SPECTACULAR**

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE STARS AND STRIPES SPECTACULAR FIREWORKS EVENT IN SUFFOLK, VA. THIS EVENT WILL BE HELD BETWEEN 5:30 P.M. AND 10:00 P.M. ON **JULY 04, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 560FT OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - YORK RIVER - YORKTOWN JULY 4TH CELEBRATION FIREWORKS**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF THE YORKTOWN JULY 4TH CELEBRATION FIREWORKS EVENT TO BE HELD ON THE YORK RIVER IN YORKTOWN, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 560 FEET OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - YORK RIVER - WATERMAN'S HERITAGE FESTIVAL**

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE WATERMAN'S HERITAGE FESTIVAL HELD ALONG THE YORK RIVER IN YORKTOWN, VA. THIS EVENT WILL BE HELD BETWEEN 9:30 A.M. AND 5:00 P.M. ON **JULY 12, 2009**. DUE TO THE NEED TO PROTECT MARINERS AND SPECTATORS FROM THE HAZARDS ASSOCIATED WITH THE POWER BOAT RACE, VESSEL TRAFFIC WILL BE TEMPORARILY RESTRICTED AND NO VESSELS MAY ANCHOR WITHIN THE FOLLOWING AREA: BOUNDED ON THE WEST BY A LINE DRAWN ALONG LONGITUDE 076-31-30 WEST, BOUNDED ON THE EAST BY A LINE DRAWN ALONG LONGITUDE 076-30-50 WEST, BOUNDED ON THE SOUTH BY THE SHORELINE AND BOUNDED ON THE NORTH BY A LINE DRAWN PARALLEL AND 400 YARDS NORTH OF THE SOUTHERN SHORELINE. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - ELIZABETH RIVER - NORFOLK TIDES POST GAME FIREWORKS**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL BE ESTABLISHING A SAFETY ZONE IN SUPPORT OF THE NORFOLK TIDES POST GAME FIREWORKS ON THE ELIZABETH RIVER IN THE VICINITY OF HARBOR PARK, NORFOLK, VA. THIS SAFETY ZONE WILL BE IN EFFECT FROM 9:00 P.M. TO 10:30 P.M. ON **JUNE 6, JULY 2, JULY 3, AUGUST 21, SEPTEMBER 3, AND SEPTEMBER 4, 2009**. THIS SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 210FT OF THE FIREWORKS DISPLAY. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - ATLANTIC OCEAN - VIRGINIA BEACH - VIRGINIA BEACH WEEKLY FIREWORKS**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL BE ESTABLISHING A SAFETY ZONE IN SUPPORT OF THE VIRGINIA BEACH WEEKLY FIREWORKS OVER THE WATER EVENT ON THE ATLANTIC OCEAN IN VIRGINIA BEACH, VA. THIS SAFETY ZONE WILL BE IN EFFECT FROM 9:00 P.M. TO 10:30 P.M. ON **MAY 24, JUNE 5, JUNE 20, JULY 4, JULY 8, JULY 12, JULY 15, JULY 19, JULY 22, JULY 26, JULY 29, AUGUST 2, AUGUST 5, AUGUST 9, AUGUST 12, AUGUST 16, AUGUST 19, AUGUST 23, AUGUST 26, AUGUST 30, SEPTEMBER 4, AND SEPTEMBER 6, 2009**. THIS SAFETY ZONE

WILL ENCOMPASS ALL WATERS WITHIN 420FT OF THE FIREWORKS DISPLAY. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - BROAD BAY - VIRGINIA BEACH - CAVALIER 4TH OF JULY FIREWORKS**

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL BE ESTABLISHING A SAFETY ZONE IN SUPPORT OF THE **JULY 4, 2009** FIREWORKS EVENT AT CAVALIER GOLF AND YACHT CLUB IN VIRGINIA BEACH, VA. THIS SAFETY ZONE WILL BE IN EFFECT FROM 9:00 P.M. TO 10:00 P.M. ON JULY 04, 2009 AND ENCOMPASS ALL WATERS WITHIN 210FT OF THE FIREWORKS DISPLAY. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**VA - CHESAPEAKE BAY - VIRGINIA BEACH - FIREWORKS ON THE BAY**

THE CAPTAIN OF THE PORT HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF THE FIREWORKS ON THE BAY EVENT TO BE HELD ON THE SHORES OF THE CHESAPEAKE BAY IN THE VICINITY OF FIRST LANDING STATE PARK, VIRGINIA BEACH, VA. THIS EVENT WILL BE HELD BETWEEN 9:00 P.M. AND 10:00 P.M. ON **JULY 04, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350 FEET OF THE FIREWORKS DISPLAY AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

**NC – NEUSE RIVER – TRENT RIVER – NEUSE RIVER DAYS - MARINE EVENT**

Mariners are advised that the Neuse River Days event will be conducted on **May 30, 2009** from 8:00 a.m. to 6:00 p.m. This event will include approximately 100 vessels ranging from 6 to 20 feet in length. Events will be held at various times throughout the day and include Canoe, Kayak and Rafts Races, as well as a Sunfish regatta. The events will be conducted on the Neuse and Trent Rivers, from Pollocksville on the Trent River, and up the Neuse River to Neuse River Daybeacon 51 (LLNR 34140). Mariners are requested to exercise caution when transiting the area. No restrictions will be placed on the use of any navigable waters by other parties. For any comments or questions, contact K. J. Ouyoumjian at Coast Guard Sector North Carolina, (252) 247-4528, or at [NCMarineEvents@uscg.mil](mailto:NCMarineEvents@uscg.mil) CHART: 11552

**NC – ALBEMARLE SOUND – EDENTON BAY – QUEEN ANNE & PEMBROKE CREEKS - MARINE EVENT**

Mariners are advised that the "Edenton Music and Water Festival" will be held on **June 14, 2009** from 8:30 a.m. to 12 p.m. This event will include approximately 150-200 vessels ranging from 10 to 20 feet in length. Events will be held at various times during the day and will include Canoe, Kayak and Sailboat Races. The events will be conducted on Edenton Bay, Queen Anne Creek and Pembroke Creek. Mariners should maintain "No Wake Speeds" when operating on these waters during the advertised period. No restrictions will be placed on the use of any navigable waters by other parties. For any comments or questions, contact K. J. Ouyoumjian at Coast Guard Sector North Carolina, (252) 247-4528, or at [NCMarineEvents@uscg.mil](mailto:NCMarineEvents@uscg.mil) CHART: 12206

**NC – PASQUOTANK RIVER – ELIZABETH CITY – SAFETY ZONE**

The Coast Guard will establish a safety zone on the waters of the Pasquotank River on June **5<sup>th</sup>, 6<sup>th</sup> and 7<sup>th</sup> 2009** from 6 a.m. to 6 p.m. daily. This safety zone will be established for the 2009 Carolina Cup Regatta, a hydro plane race conducted on the waters of the Pasquotank River adjacent to Elizabeth City North Carolina. This event will include approximately 75 vessels of varying lengths up to 20 feet. Due to the need for vessel control during the event, vessel traffic will be temporary restricted to provide for the safety of participants, spectators and transiting vessels. The regulated area will be for the Pasquotank River adjacent to Elizabeth City Draw Bridge shoreline to shoreline bounded on the east by a line originating at a point along the shoreline at latitude 36-17-54N longitude 076-12-00W thence southwesterly to latitude 36-17-35N longitude 076-12-18W at Cottage Point. Marine traffic may be allowed to pass through the regulated area with the permission of the Coast Guard Patrol Commander. For any comments or questions, contact K. J. Ouyoumjian at Coast Guard Sector North Carolina, (252) 247-4528, or at [NCMarineEvents@uscg.mil](mailto:NCMarineEvents@uscg.mil) Chart: 12206