



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

LOCAL NOTICE TO MARINERS

District: 5

Week: 19/09

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. 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 or at (757) 398-6486

BROADCAST NOTICES TO MARINERS

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

CCGD5 (D5)- 153, 154, 155, 158, 159, 164, 166 THRU 170-09.

Sector Delaware Bay (DB)- 146, 147, 150, 152-09.

Sector Baltimore (BA)- 197, 198, 199, 207, 213, 216, 218 THRU 223-09.

Sector Hampton Roads (HR) - 199 THRU 205, 207, 208, 209, 213, 215 THRU 218, 220, 221, 222, 225, 229, 230, 231, 232-09.

Sector North Carolina (NC)- 229, 230, 233, 236, 237, 238, 241, 242, 243, 246, 247, 249, 254 THRU 260-09.

ABBREVIATIONS

A through H

ACOE - Army Corps of Engineers
 ADRIFT - Buoy Adrift
 AICW - Atlantic Intracoastal Waterway
 AI - 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, 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.

SECTION II - DISCREPANCIES

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

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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	RAC INOP	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	
1640	Ship John Shoal Light	REDUCED INT	12304	566DB	52/08	
2055	Delaware Bay East Icebreaker Light	REDUCED INT	12216	020DB	04/09	
4375	Indian River Inlet South Jetty Light 3	LT EXT	12216	122DB	15/09	
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	
6475	Virginia Inside Passage Daybeacon 240	TRUB/DBN DEST	12224	224HR	19/09	
6520	Virginia Inside Passage Light 249	LT EXT	12224	143HR	14/09	
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	
7110	Chesapeake Channel Lighted Buoy 14	LT EXT	12222	229HR	19/09	
7480	Smith Point Light	REDUCED INT	12228	432HR	39/08	
7690	Sharps Island Light	LT EXT	12266	007BA	02/08	

8050	Craighill Channel Range Rear Light	REDUCED INT	12278	377BA	41/08
9020	Elk River Channel Lighted Buoy 14	LT EXT	12274	178BA	16/09
9105	Back Creek Channel Range Front Light	LT EXT	12277	219BA	19/09
10180	Long Creek Channel Daybeacon 12	TRUB	12254	102HR	05/09
16505	Potomac River Middle Channel Lighted Whistle Buoy A	LT EXT	12233	193BA	17/09
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
22301	Hunting Creek Buoy 16	OFF STA	12228	221BA	19/09
22302	Hunting Creek Buoy 18	OFF STA	12228	222BA	19/09
22303	Hunting Creek Buoy 19	OFF STA	12228	223BA	19/09
22570	Pocomoke River Channel Light 15	DBN DMGD	12228	126BA	11/09
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
28650	Hatteras Inlet Lighted Buoy 4	MISSING	11555	655NC	49/08
28807	Hatteras Harbor Daybeacon 2	TRUB/DBN DEST	11555	173NC	12/09
29056	Big Foot Slough Channel Light 9A	TRLB/DBN DMGD	11550	174NC	12/09
29070.1	Big Foot Slough Channel Daybeacon 10B	TRLB/DBN DEST	11550	208NC	13/09
29077	Big Foot Slough Channel Daybeacon 12	TRUB/DBN DEST	11550	207NC	13/09
29607	Swansboro Coast Guard Channel Buoy 3	OFF STA	11541	253NC	19/09
30295	Carolina Beach Inlet Buoy 7	MISSING	11534	237NC	18/09
30784	Big Island Lower North Range Rear Light	LT EXT	11537	261NC	19/09
31020	Lockwoods Folly Inlet Buoy 3	OFF STA	11534	194NC	14/09
32840	Oyster Creek Light 10	DBN DMGD	11545	257NC	27/08
33240	Long Point Ferry Terminal Channel Daybeacon 2	DBN DMGD	11554	204NC	15/09
33305	Pamlico River Channel Daybeacon 8	MISSING/TRUB	11554	238NC	17/09
34260	Trent River Daybeacon 4A	TRUB/DBN DMGD	11552	164NC	12/09
34335	Core Sound Buoy 3A	OFF STA	11550	259NC	19/09
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
35360	New Jersey Intracoastal Waterway Light 92	TRLB/DBN DEST	12324	107DB	07/09
35460	New Jersey Intracoastal Waterway Light 115	MISSING/TRLB	12316	098DB	07/09
35631	New Jersey Intracoastal Waterway Buoy 156A	OFF STA	12316	146DB	18/09
35695	New Jersey Intracoastal Waterway Light 172	MISSING/TRLB	12316	097DB	12/09
35880	New Jersey Intracoastal Waterway Light 225	TRLB	12316		04/09
36015	New Jersey Intracoastal Waterway Buoy 265	OFF STA	12316	134DB	16/09
36030	New Jersey Intracoastal Waterway Daybeacon 270	TRUB	12316	287DB	42/07
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
36715	New Jersey Intracoastal Waterway Daybeacon 477	MISSING	12316	152DB	19/09
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
38500	Newport Marshes Light 35	DBN DMGD	11541	260NC	19/09
39040	Bogue Sound Light 45	LT EXT	11541	254NC	19/09
39855	New River - Cape Fear River Daybeacon 167	TRUB/DBN DEST	11534	235NC	17/09
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
225	Ocean City Inlet Jetty Light	WATCHING PROPERLY	12211	226HR	17/09	19/09
4720	Ocean City Inlet Jetty Light	WATCHING PROPERLY	12211	226HR	17/09	19/09
9702	APM Terminal Channel Lighted Buoy 5	RELIGHTED	12253	218HR	19/09	19/09
10608	Willoughby Bay Channel Wreck Light WR13	WATCHING PROPERLY	12245	219HR	19/09	19/09
14735	Jackson Creek Channel Daybeacon 10	WATCHING PROPERLY	12235	206HR	18/09	19/09
17355	Potomac River Mid- Channel Lighted Whistle Buoy C	RELIGHTED	12286	193BA	19/09	19/09
18870	Patuxent River Lighted Bell Buoy 1PR	RELIGHTED	12264	217BA	19/09	19/09
19755	Annapolis Harbor Channel Buoy 8	WATCHING PROPERLY	12282	214BA	19/09	19/09
27660	Susquehanna River Channel Lighted Buoy 14	RELIGHTED	12274	215BA	19/09	19/09
28193	Oregon Inlet Channel Light 54	RELIGHTED	12204	240NC	18/09	19/09
28195	Oregon Inlet Channel Lighted Buoy 55	RELIGHTED	12204	240NC	18/09	19/09
30310	Cape Fear River Entrance Range Front Light	RELIGHTED	11534	248NC	19/09	19/09
31495	Albemarle Sound Warning Light F	REBUILT/REMAINS	12205	133NC	09/09	19/09

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
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
35	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1100	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1105	Little Egg Inlet Buoy 2	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1110	Little Egg Inlet Lighted Buoy 3	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1115	Little Egg Inlet Buoy 4	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1117	Little Egg Inlet Buoy 4A	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1120	Little Egg Inlet Lighted Buoy 5	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1125	Little Egg Inlet Buoy 6	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1131	Little Egg Inlet Lighted Buoy 10	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1132	Little Egg Inlet Buoy 11	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
3765	Mud Island Lower Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3770	Mud Island Lower Range Rear Light	DISCONTINUED	12314	NONED5	36/08	

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	362D5	36/08
4045	Landreth Range Front Light	DISCONTINUED	12314		36/08
4050	Landreth Range Rear Light	DISCONTINUED	12314		36/08
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
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
9552.1	Norfolk International Terminal North Channel Buoy 5N	DISCONTINUED FOR DREDGING	12245	491-06D5	46/06
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08
29385	Beaufort Inlet Channel Lighted Buoy 16	TRLB	11547		51/08
35467	New Jersey Intracoastal Waterway Buoy 116A	TRUB	12316	111DB	14/09
36270	New Jersey Intracoastal Waterway Daybeacon 339	RELOCATED	12316	154DB	19/09 20/09
40345	Cape Fear River - Little River Buoy 82	DISCONTINUED FOR DREDGING	11534	065D5	09/09
	Morehead City Harbor Channel Lighted Wreck Buoy WR5A	ESTABLISHED	11547	NONED5	17/09
	Royal Shoal Lighted Wreck Buoy WR3	ESTABLISHED	11550	133D5	16/09

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
36690.1	New Jersey Intracoastal Waterway Daybeacon 469A	LWP	12316	NONED5	34/08	19/09

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

ADD	Obstruction in Feet PT 2 OF 4; Obstns 21 ft NW-17176)	Chart No. 1: K41 (NOS	NOS 34-39-37.200N	076-48-17.520W
ADD	Obstruction in Feet PT 3 OF 4; Obstns 21 ft NW-17176)	Chart No. 1: K41 (NOS	NOS 34-39-18.560N	076-48-17.520W
ADD	Obstruction in Feet PT 4 OF 4; Obstns 21 ft NW-17176)	Chart No. 1: K41 (NOS	NOS 34-39-18.560N	076-48-38.720W
ADD	Obstruction in Feet; 46 Obstn	Chart No. 1: K41 (NOS NW-17176)	NOS 34-39-44.650N	076-48-36.410W

11545 **63rd Ed.** **01-APR-08** **Last LNM: 17/09** **NAD 83** **19/09**

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	Shoaling Label; Shl rep (NOS NW-16843)		NOS 34-42-08.400N	076-43-46.300W
CHANGE	Depth Legend - Atlantic Beach Causeway Channel to:; 4 FT 2008 (NOS NW-16843)		NOS 34-42-46.300N	076-44-03.200W
CHANGE	Depth Legend - Money Island Channel to:; 6 FT MAR 2008 (NOS NW-16843)		NOS 34-42-21.100N	076-43-33.100W

11547 **37th Ed.** **01-AUG-07** **Last LNM: 17/09** **NAD 83** **19/09**

ChartTitle: Morehead City Harbor

Main Panel 511 MOREHEAD CITY HARBOR . Page/Side: N/A

DELETE	Shoaling Label; Shl rep (NOS NW-16843)		NOS 34-42-08.400N	076-43-46.300W
DELETE	Sounding in Feet; 1 (NOS NW-16843)		NOS 34-42-37.500N	076-44-09.900W
SUBSTITUTE	Sounding in Feet; 6 for 8 (NOS NW-16843)		NOS 34-42-29.800N	076-44-11.000W
CHANGE	Depth Legend - Atlantic Beach Causeway Channel to:; 4 FT BY 50 FT MAR 2008 (NOS NW-16843)		NOS 34-42-46.300N	076-44-03.200W
CHANGE	Depth Legend - Money Island Channel to:; 6 FT MAR 2008 (NOS NW-16843)		NOS 34-42-21.100N	076-43-33.100W
ADD	Sounding in Feet; 2 (NOS NW-16843)		NOS 34-42-36.600N	076-44-10.000W
ADD	Sounding in Feet; 2 (NOS NW-16843)		NOS 34-42-40.600N	076-44-09.800W
ADD	Sounding in Feet; 3 (NOS NW-16843)		NOS 34-42-38.600N	076-44-09.900W

12211 **43rd Ed.** **01-OCT-07** **Last LNM: 12/09** **NAD 83** **19/09**

ChartTitle: Fenwick In to Chincoteague Inlet; Ocean City Inlet

CHART DE-MD-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A

RELOCATE	Isle Of Wight Bay Buoy 12A		CGD05 from 38-21-55.282N to 38-21-56.550N	075-05-22.022W 075-05-21.204W
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12245 **67th Ed.** **01-AUG-08** **Last LNM: 18/09** **NAD 83** **19/09**

ChartTitle: Hampton Roads

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

RELOCATE	Norfolk Naval Base Breakwater Light		CGD05 from 36-57-50.600N to 36-57-50.530N	076-19-49.800W 076-19-49.795W
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12263 **55th Ed.** **01-APR-07** **Last LNM: 18/09** **NAD 83** **19/09**

ChartTitle: Chesapeake Bay Cove Point to Sandy Point

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

CHANGE	Depth Legend - Blackwalnut Harbor to:; 2 FT (NOS NW-17089)		NOS 38-40-47.000N	076-20-07.000W
CHANGE	Depth Legend - Fishing Creek to:; 3 FT MID 40 FT OCT 2008 (NOS NW-		NOS 38-41-29.800N	076-31-41.100W

	17089)				
CHANGE	Depth Legend - Rockhold Creek to:; 5 FT FEB 2009 (NOS NW-17144)	NOS	38-46-22.800N		076-33-41.200W
CHANGE	Depth Legend - St. Michaels Channel to:; 4 FT (NOS NW-17166)	NOS	38-47-04.000N		076-13-12.000W

12264 30th Ed. 01-JUL-07 Last LNM: 09/09 NAD 83 19/09

ChartTitle: Chesapeake Bay Patuxent River and Vicinity

Main Panel 604 CHESAPEAKE BAY PATUXENT RIVER AND VICINTY. Page/Side: N/A

CHANGE	Depth Legend - Madison Bay to:; 2 FT MAY 2008 (NOS NW-17089)	NOS	38-30-46.600N		076-13-18.400W
CHANGE	Depth Legend - to:; 5 FT 2008 (NOS NW-17089)	NOS	38-30-32.200N		076-13-24.000W

12266 29th Ed. 01-NOV-06 Last LNM: 18/09 NAD 83 19/09

ChartTitle: Chesapeake Bay Choptank River and Herring Bay; Cambridge

Main Panel 610 CHESAPEAKE BAY CHOPTANK RIVER AND HERRING BAY. Page/Side: N/A

CHANGE	Depth Legend - Blackwalnut Harbor to:; 2 FT MAY 2008 (NOS NW-17089)	NOS	38-40-47.000N		076-20-07.000W
CHANGE	Depth Legend - Fishing Creek to:; 3 FT MID 40 FT OCT 2008 (NOS NW-17089)	NOS	38-41-29.800N		076-31-41.100W
CHANGE	Depth Legend - Madison Bay to:; 2 FT MAY 2008 (NOS NW-17089)	NOS	38-30-46.600N		076-13-18.400W
CHANGE	Depth Legend - Rockhold Creek to:; 5 FT FEB 2009 (NOS NW-17144)	NOS	38-46-22.800N		076-33-41.200W
CHANGE	Depth Legend - to:; 5 FT 2008 (NOS NW-17089)	NOS	38-30-32.200N		076-13-24.000W

12270 34th Ed. 01-AUG-06 Last LNM: 18/09 NAD 83 19/09

ChartTitle: Chesapeake Bay Eastern Bay and South River; Selby Bay

Main Panel 617 CHESAPEAKE BAY EASTERN BAY AND SOUTH RIVER. Page/Side: N/A

DELETE	Depth curve PT 1 OF 2; 18 ft depth curve (NOS NW-17097)	NOS	38-58-39.600N		076-28-28.600W
DELETE	Depth curve PT 2 OF 2; 18 ft depth curve (NOS NW-17097)	NOS	38-58-37.600N		076-28-45.100W
DELETE	Sounding in Feet; 13 (NOS NW-17097)	NOS	38-58-26.400N		076-28-59.400W
DELETE	Sounding in Feet; 15 (NOS NW-17097)	NOS	38-58-41.800N		076-28-22.900W
DELETE	Sounding in Feet; 16 (NOS NW-17097)	NOS	38-58-37.000N		076-28-51.500W
DELETE	Sounding in Feet; 28 (NOS NW-17097)	NOS	38-58-37.800N		076-28-35.100W
SUBSTITUTE	Sounding in Feet; 13 for 14 (NOS NW-17097)	NOS	38-58-31.650N		076-29-00.140W
CHANGE	Depth Legend - Rockhold Creek to:; 5 FT FEB 2009 (NOS NW-17144)	NOS	38-46-22.800N		076-33-41.200W
CHANGE	Depth Legend - St. Michaels Channel to:; 4 FT 2008 (NOS NW-17166)	NOS	38-47-04.000N		076-13-12.000W
ADD	Channel Limits D PT 1 OF 4; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-41.020N		076-28-21.910W
ADD	Channel Limits D PT 2 OF 4; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-36.550N		076-28-58.120W
ADD	Channel Limits D PT 3 OF 4; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-31.720N		076-29-04.090W
ADD	Channel Limits D PT 4 OF 4; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-26.300N		076-28-59.960W
ADD	Channel Limits E PT 1 OF 2; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-37.980N		076-28-46.570W
ADD	Channel Limits E PT 2 OF 2; Chart No. 1 I20 (NOS NW-17097)	NOS	38-58-24.200N		076-29-01.400W
ADD	Depth Legend - Annapolis Harbor:; 11 1/2 FT 2008 (NOS NW-17097)	NOS	38-58-38.800N		076-28-40.000W
ADD	Depth Legend - Spa Creek:; 12 FT 2008 (NOS NW-17097)	NOS	38-58-31.000N		076-28-54.000W

12272	31st Ed.	01-SEP-06	Last LNM: 16/09	NAD 83	19/09
<i>ChartTitle: Chester River; Kent Island Narrows, Rock Hall Harbor and Swan Creek</i>					
Inset 624 ROCK HALL HARBOR\SWAN CREEK. Page/Side: N/A					
SUBSTITUTE	Sounding in Feet; 3 for 6 (NOS NW-17165)			NOS 39-07-52.900N	076-14-54.600W
CHANGE	Depth Legend - Rock Hall Harbor to:; 6 FT JUN 2008 (NOS NW-17165)			NOS 39-07-54.200N	076-14-53.300W
CHANGE	Depth Legend - Rock Hall Harbor to:; 6 FT JUN 2008 (NOS NW-17165)			NOS 39-07-57.450N	076-14-34.500W
CHANGE	Depth Legend - Rock Hall Harbor to:; 6 FT JUN 2008 (NOS NW-17165)			NOS 39-08-02.900N	076-14-52.350W
CHANGE	Depth Legend - Rock Hall Harbor to:; 8 FT APR 1990 - JUN 2008 (NOS NW-17165)			NOS 39-07-57.100N	076-14-46.300W
ADD	Sounding in Feet; 4 (NOS NW-17165)			NOS 39-07-47.400N	076-14-56.700W
ADD	Sounding in Feet; 4 (NOS NW-17165)			NOS 39-07-48.500N	076-14-54.600W
12273	57th Ed.	01-JAN-08	Last LNM: 18/09	NAD 83	19/09
<i>ChartTitle: Chesapeake Bay Sandy Point to Susquehanna River</i>					
Main Panel 625 CHESAPEAKE BAY SANDY PT TO SUSQUEHANNA RIVER. Page/Side: N/A					
RELOCATE	Bush River Approach Buoy 2			CGD05 from 39-20-01.500N to 39-20-01.500N	076-13-49.200W 076-13-49.200W
12274	35th Ed.	01-DEC-07	Last LNM: 18/09	NAD 83	19/09
<i>ChartTitle: Head of Chesapeake Bay</i>					
CHART MD- HEAD OF CHESAPEAKE BAY. Page/Side: N/A					
RELOCATE	Bush River Approach Buoy 2			CGD05 from 39-20-01.500N to 39-20-01.500N	076-13-49.200W 076-13-49.200W
12280	8th Ed.	01-MAR-08	Last LNM: 18/09	NAD 83	19/09
<i>ChartTitle: Chesapeake Bay</i>					
CHART MD - VA - CHESAPEAKE BAY. Page/Side: N/A					
RELOCATE	Bush River Approach Buoy 2			CGD05 from 39-20-01.500N to 39-20-01.500N	076-13-49.200W 076-13-49.200W
12282	35th Ed.	01-OCT-05	Last LNM: 14/09	NAD 83	19/09
<i>ChartTitle: Chesapeake Bay Severn and Magothy Rivers</i>					
Main Panel 641 CHESAPEAKE BAY SEVERN AND MAGOTHY RIVERS. Page/Side: N/A					
CHANGE	Depth Legend - Annapolis Harbor to:; 11 1/2 FT JUN 2008 (NOS NW-17097)			NOS 38-58-38.800N	076-28-40.000W
CHANGE	Depth Legend - Spa Creek to:; 12 FT 2008 (NOS NW-17097)			NOS 38-58-31.000N	076-28-54.000W
12283	26th Ed.	01-MAR-06	Last LNM: 09/09	NAD 83	19/09
<i>ChartTitle: Annapolis Harbor</i>					
Main Panel 642 ANNAPOLIS HARBOR. Page/Side: N/A					
CHANGE	Depth Legend - Annapolis Harbor to:; 11 1/2 FT JUN 2008 (NOS NW-17097)			NOS 38-58-38.800N	076-28-40.000W
CHANGE	Depth Legend - Spa Creek to:; 12 FT AUG 2008 (NOS NW-17097)			NOS 38-58-31.000N	076-28-54.000W
12285	39th Ed.	01-MAR-08	Last LNM: 18/09	NAD 83	19/09
<i>ChartTitle: Potomac River; District of Columbia</i>					
Extension 658 HUNTING CREEK TO EAST POTOMAC PARK - AND VIRGINIA. Page/Side: E					
DELETE	Smoots Cove Warning Light A			CGD05 38-47-18.070N	077-01-00.420W
DELETE	Smoots Cove Warning Light B			CGD05 38-47-17.880N	077-00-59.170W

DELETE	Upper Potomac River Channel Buoy 92A	CGD05 38-47-28.800N	077-02-00.600W
DELETE	Upper Potomac River Channel Buoy 94A	CGD05 38-47-30.600N	077-02-04.260W
DELETE	Upper Potomac River Channel Buoy 96A	CGD05 38-47-39.000N	077-02-04.200W
DELETE	Upper Potomac River Channel Buoy 98A	CGD05 38-47-42.000N	077-02-06.000W
DELETE	Woodrow Wilson Bridge Const. Warning Light E	CGD05 38-47-09.130N	077-02-07.090W
DELETE	Woodrow Wilson Bridge Const. Warning Light F	CGD05 38-47-08.340N	077-02-07.020W
DELETE	Woodrow Wilson Bridge Const. Warning Light G	CGD05 38-47-07.550N	077-02-07.000W

Extension 659 OCCOQUAN BAY TO ALEXANDRIA. Page/Side: E

DELETE	Upper Potomac River Channel Buoy 92A	CGD05 38-47-28.800N	077-02-00.600W
DELETE	Upper Potomac River Channel Buoy 94A	CGD05 38-47-30.600N	077-02-04.260W
DELETE	Upper Potomac River Channel Buoy 96A	CGD05 38-47-39.000N	077-02-04.200W
DELETE	Upper Potomac River Channel Buoy 98A	CGD05 38-47-42.000N	077-02-06.000W
DELETE	Woodrow Wilson Bridge Const. Warning Light E	CGD05 38-47-09.130N	077-02-07.090W
DELETE	Woodrow Wilson Bridge Const. Warning Light F	CGD05 38-47-08.340N	077-02-07.020W
DELETE	Woodrow Wilson Bridge Const. Warning Light G	CGD05 38-47-07.550N	077-02-07.000W
CHANGE	Depth Legend - Mount Vernon to:; 5 FT 2008 (NOS NW-17143)	NOS 38-42-07.000N	077-05-15.000W
ADD	Sounding in Feet; 3 (NOS NW-17143)	NOS 38-42-16.700N	077-05-19.000W

12289 49th Ed. 01-JUN-05 Last LNM: 16/09 NAD 83 19/09

ChartTitle: Potomac River Mattawoman Creek to Georgetown;Washington Harbor

Main Panel 664 POTOMAC RIVER MATTAWOMAN CREEK TO GEORGETOWN. Page/Side: N/A

DELETE	Smoots Cove Warning Light A	CGD05 38-47-18.070N	077-01-00.420W
DELETE	Smoots Cove Warning Light B	CGD05 38-47-17.880N	077-00-59.170W
DELETE	Upper Potomac River Channel Buoy 92A	CGD05 38-47-28.800N	077-02-00.600W
DELETE	Upper Potomac River Channel Buoy 94A	CGD05 38-47-30.600N	077-02-04.260W
DELETE	Upper Potomac River Channel Buoy 96A	CGD05 38-47-39.000N	077-02-04.200W
DELETE	Upper Potomac River Channel Buoy 98A	CGD05 38-47-42.000N	077-02-06.000W
DELETE	Woodrow Wilson Bridge Const. Warning Light E	CGD05 38-47-09.130N	077-02-07.090W
DELETE	Woodrow Wilson Bridge Const. Warning Light F	CGD05 38-47-08.340N	077-02-07.020W
DELETE	Woodrow Wilson Bridge Const. Warning Light G	CGD05 38-47-07.550N	077-02-07.000W
CHANGE	Depth Legend - Mount Vernon to:; 5 FT FOR WIDTH OF 150 FT 2008 (NOS NW-17143)	NOS 38-42-07.000N	077-05-15.000W
ADD	Sounding in Feet; 3 (NOS NW-17143)	NOS 38-42-16.700N	077-05-19.000W

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

ChartTitle: Delaware Bay

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

RELOCATE	Maurice River Buoy 43	CGD05 from 39-22-08.345N to 39-22-09.474N	075-02-06.754W 075-02-07.352W
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12316 34th Ed. 01-JUN-08 Last LNM: 16/09 NAD 83 19/09

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 339	CGD05 from 39-11-12.132N to 39-11-11.714N	074-41-55.540W 074-41-56.352W
RELOCATE	New Jersey Intracoastal Waterway Daybeacon 414	CGD05 from 39-03-12.211N to 39-03-11.944N	074-46-10.276W 074-46-10.079W
RELOCATE	New Jersey Intracoastal Waterway Light 431	CGD05 from 39-02-15.120N to 39-02-14.982N	074-47-53.220W 074-47-52.591W
ADD	New Jersey Intracoastal Waterway Daybeacon 469A Green	CGD05 at 38-59-01.113N	074-50-43.725W

Main Panel 677 OCEAN CITY TO CAPE MAY. Page/Side: B

CHANGE	Tabulation - CAPE MAY CANAL http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=174820 ; Tabulation - CAPE MAY CANAL (NOS NW-17248)	NOS 38-59-17.000N	074-54-02.000W
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12317 32nd Ed. 01-MAY-04 Last LNM: 34/08 NAD 83 19/09

ChartTitle: Cape May Harbor

Main Panel 679 CAPE MAY HARBOR. Page/Side: N/A

CHANGE	Tabulation - CAPE MAY CANAL http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=174819 ; Tabulation - CAPE MAY CANAL (NOS NW-17248)	NOS 38-56-33.000N	074-53-47.000W
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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.

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 by a construction tender 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

NC – LIGHTHOUSE RESTORATION – TEMPORARILY DISCONTINUED LIGHT CHARACTERISTICS

The Nation Park Service will undertake the restoration and conservation of the below lighthouses during the dates noted. During these periods the light characteristic will be temporarily discontinued and noted in the Local Notice to Mariners TEMPORARY DISCONTINUED section.

A. Bodie Island Light (LLNR 590) from 11 July, 2009 to 11 July, 2011.
B. Ocracoke Light (LLNR 660) from 01 July, 2009 to 01 September, 2009.

LNM: 19/09

SECTION VI - PROPOSED CHANGES

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

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
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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 (dpb) 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

SECTION VII - GENERAL

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

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

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

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

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty

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

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 capsiz small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21 either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

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

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

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

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

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

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

NC - NEW RIVER - FIRING EXERCISES

Farnell Bay Sector Sunrise to Sunset - daily.

Traps Bay Sector Sunrise to Sunset - daily.

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

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

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

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

Charts: 11542 & 11543.

VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES

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

VA - POTOMAC RIVER - BOUNDARY CHANNEL - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the George Washington Memorial Parkway Bridge (Humpback Bridge) over Boundary Channel, Mile 0.0, to Columbia Island in Arlington, Virginia. The bridge is under construction and the vertical clearance for navigation will be reduced from 18 feet to 15 feet, between April 20 and May 15, 2009. The waterway shall remain open with this restriction. Chart : 12285.

LNM: 16/09

WESTERN ATLANTIC - COASTAL NEW JERSEY - FISHING VESSEL SUNK - UPDATED POSITION

The position of the sunk F/V LADY MARY, initially reported in LNM 13/09, has been updated by a NOAA survey to 38-35-42.8N, 073-41-27.8W, with a least depth of 47meters/154ft over the wreck. Chart: 13003.

LNM: 18/09

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

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, 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

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

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/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 - HAMPTON ROADS -WILLOUGHBY BANK/HAMPTON BAR- HAMPTON ROADS BRIDGE TUNNEL (BRIDGE APPROACHES) - MARINE CONSTRUCTION

Construction/repair/inspection on the Hampton Roads Bridge Tunnel (bridge approaches) will commence on 05 May, 2009 and be completed on or about 15 October, 2009. The Tug CLAIRE JANE will monitor VHF-FM Channel 16 and 78. On site equipment will consist of one 30 foot deck barge and two 55 foot deck barges. The tug and barges will periodically block spans of the bridge. Mariners may contact (443) 871-5026 if further information is required. Mariners should also use extreme caution when transiting the area. Chart 12245

LNM: 18/09

VA - COASTAL - WALLOPS ISLAND - ROCKET LAUNCH

A rocket launch is scheduled in the vicinity of Wallops Island, VA from 05 May until 19 May, 2009. Prior to the launch a visual signal consisting of a large orange blimp shaped balloon and during evening hours displaying a rotating red and white beacon, will be flown from the launch facility indicating rocket launch activities are taking place. This visual signal will be displayed 30 minutes prior to the launch. While this signal is displayed, all persons and vessels in the Danger zone shall immediately leave the zone and remain outside of the zone until allowed by the patrol boat to reenter or the danger signal has been discontinued. All outbound traffic from Chincoteague Inlet, Gargathy Inlet, and Metompkin Inlet and Bay will be restricted from entering the Danger Zone until the launch is complete and the Danger Zone has been cleared for reentry. The Danger Zone encompasses the following coordinates: 37-52-31N, 075-28-01W, thence to 37-39-14N, 075-36-00W, thence to 36-36-11N, 072-00-54W, thence to 37-06-24N, 071-46-21W, thence to 37-53-05N, 075-11-19W, thence to the Wallops Island shoreline. Mariners may contact Wallops Island on VHF-FM 12 and 19 or at 757-824-2050 for launch update. Chart: 12210.

LNM: 17/09

VA - VIRGINIA BEACH - RUDEE INLET - LAKE WESLEY - DREDGING

The Dredge RUDEE II will commence dredging operations on the Lake Wesley Entrance Channel beginning 04 May, 2009. Dredging operations will take place from 7 A.M. until 10 P.M. daily. Floating and submerged dredge pipelines will be located east of the Rudee Bridge on Lake Wesley and run to the spoil area near the Owl Creek boat ramp. The dredge will monitor VHF-FM Channels 13 and 16. Additional information may be obtained by calling (757) 615-5819/5835. Mariners should also use extreme caution when transiting the area. Chart 12208

LNM: 18/09

VA - HAMPTON ROADS -NEWPORT NEWS MIDDLE GROUND FLATS - MARINE CONSTRUCTION

Weeks Marine is conducting construction operations in the Newport News Middle Ground, south of the Newport News Channel. Weeks Marine Barges 271 and 96 are moored in position 36-57.09N, 076-23.35W. The 4-point anchor wires will span across the charted fairway for Shallow Draft Vessels with anchors in positions 36-57.21N, 076-23.55W, 36-57.22N, 076-23.31W, 36-56.92N, 076-23.06W and 36-56.88N, 076-23-41W. The anchors will be marked with yellow buoys showing a slow flashing yellow light characteristics. The barges will monitor VHF-FM Channels 06 and 13. All mariners are advised to transit with caution and avoid transiting between the anchor buoys and the barges. Chart: 12245.

LNM: 17/09

VA - VIRGINIA INSIDE PASSAGE - MOCKHORN CHANNEL - HAZARD TO NAVIGATION

There has been a report of an uncharted submerged obstruction approximately 20-25 feet channelward from the Virginia Inside Passage Daybeacon 240 (LLNR 6475). The hazard is temporarily marked with a Lighted Wreck Buoy WR 240, Quick Flashing Red at position 37-14-33.252N, 075-54-465.668W. Mariners should also use extreme caution when transiting the area. Chart: 12224.

LNM: 18/09

VA – HAMPTON ROADS – NEWPORT NEWS CHANNEL – SUBMERGED PIPELINE INSTALLATION

Weeks Marine will be towing and installing a submerged 5,100 foot pipeline in the vicinity of Newport News Channel Lighted Buoy 9 (LLNR 10870) and Newport News Channel Lighted Buoy 10 (LLNR 10875). The pipeline will be 50 feet below the water and the installation site will have moored Weeks deck barges. Operations will take place beginning at 7:00 a.m. on 26 May, 2009 and is scheduled to be completed within 12 hours. Mariners planning to transit the Newport News Channel during this period should contact Weeks Marine on VHF-FM Channel 6 or 13 prior to reaching the construction site to avoid delays. Any questions concerning this operation may be obtained by contacting Weeks Marine at (757)-289-2177 or (757) 999-3157. Chart : 12245.

LNM: 18/09

VA – HAPTON ROADS – ELIZABETH RIVER – SOUTHERN BRANCH – JORDAN BRIDGE – BRIDGE INFORMATION

The fendering system of the Jordan Bridge on the Southern Branch of the Elizabeth River has been temporarily marked with four Flashing Yellow 6 Second (Fl Y 6s) lights during the demolition operations. Chart: 12253.

LNM: 18/09

NC – ATLANTIC INTRACOASTAL WATERWAY (AIWW) - WRIGHTSVILLE BEACH - BRIDGE FENDER REPAIR

Mariners are advised that fender repairs will be conducted from June 1 until June 5, 2009, at the S.R. 74 Bridge, at AIWW mile 283.1, at Wrightsville Beach, NC. To facilitate repairs, a motorized platform, measuring 24 feet X 80 feet, will occupy the channel reducing the available horizontal clearance each day from 9 a.m. to 3 p.m. Mariners requiring the full width of the channel are requested to provide at least a half-hour advance notice by calling either (910) 523-0833 or the bridge tender at (910) 256-2886. Mariners should also use extreme caution when transiting the area. Chart: 11541.

LNM: 18/09

NC – CAPE FEAR RIVER – WILMINGTON INNER HARBOR/SMITH ISLAND CHANNEL THRU BALDHEAD REACH – DREDGING DEMOBILIZING

Great Lakes Dredging and Drydock has commenced four to six week de-mobilizing of dredge equipment from the Wilmington Inner Harbor and Smith Island to Bald Head Reach dredging project. Several rafts of dredge pipe will be anchored east of Southport Channel near the area south of Battery Island and will remain there until 30 June, 2009. A submerged pipeline will be discontinued and recovered south of Cape Fear River Channel Lighted Buoy 16 (LLNR 30450). A NO WAKE zone is requested from 01 May until 30 May, 2009. Mariners may encounter the tugs LONE STAR and PELICAN STATE towing barges, pipelines and pipeline rafts. All assisting vessels will continue to monitor VHF-FM Channels 13 and 16. Chart: 11537

LNM: 18/09

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 Intracoastal 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

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
1910	Maurice River Buoy 43	39-22-09.474N 075-02-07.352W				Green can.	19/09
		*					

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
3545	Horseshoe Bend Range Rear Light						Remove from list.	19/09
							*	
4867	Isle Of Wight Bay Buoy 12A	38-21-56.550N 075-05-21.204W				Red nun.		19/09
		*						
9480	NORFOLK NAVAL BASE BREAKWATER LIGHT	36-57-50.530N 076-19-49.795W	FI Y 4s	15		On pile.	Aid maintained by U.S. Navy.	19/09
		*						
9495	NORFOLK NAVAL BASE SERVICE CRAFT BASIN LIGHT BW	36-57-10.900N 076-19-56.300W	FI Y 4s	15		On pile.	Aid maintained by U.S. Navy.	19/09
						*		
18603	Upper Potomac River Channel Buoy 92a						Remove from list.	19/09
							*	
18603.01	Upper Potomac River Channel Buoy 94a						Remove from list.	19/09
							*	
18603.02	Upper Potomac River Channel Buoy 96a						Remove from list.	19/09
							*	
18603.03	Upper Potomac River Channel Buoy 98a						Remove from list.	19/09
							*	
18603.08	Smoots Cove Warning Light A						Remove from list.	19/09
							*	
18603.09	Smoots Cove Warning Light B						Remove from list.	19/09
							*	
18603.4	Woodrow Wilson Bridge Const. Warning Light E						Remove from list.	19/09
							*	
18603.5	Woodrow Wilson Bridge Const. Warning Light F						Remove from list.	19/09
							*	
18603.6	Woodrow Wilson Bridge Const. Warning Light G						Remove from list.	19/09
							*	
27310	Bush River Approach Buoy 2	39-20-01.500N 076-13-49.200W				Red nun.		19/09
		*						
36270	New Jersey Intracoastal Waterway Daybeacon 339	39-11-11.714N 074-41-56.352W				SG-SY on pile.		19/09
		*						
36510	New Jersey Intracoastal Waterway Daybeacon 414	39-03-11.944N 074-46-10.079W				TR-TY on pile.		19/09
		*						

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
36560	NEW JERSEY INTRACOASTAL WATERWAY LIGHT 431	39-02-14.982N 074-47-52.591W	Fl G 4s	15	4	SG-SY on pile.	19/09
		*					
36690.1	New Jersey Intracoastal Waterway Daybeacon 469A	38-59-01.113N 074-50-43.725W				SG-SY on pile.	19/09
	*	*				*	

PUBLICATION CORRECTIONS

None

ENCLOSURES

4 Enclosures

1. Summary of Dredging.
 2. Summary of Shoaling.
 3. Summary of Bridge Permits/Regulations/Construction.
 4. Summary of D5 Marine Events.
-
-

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

- NJ Cape May Canal/Ferry Terminal/Oyster Creek Dredging 13 Apr to 14 May, 2009 DREDGE FULLERTON
Ref. LNM 15/09.
- DE Dewey Beach/Rehoboth Beach Beach nourishment 01 Ma to 25 Jun, 2009 DREDGE B.E. LINDHOLM Ref. LNM 17/09
- MD Baltimore Harbor/Masonville Piers Marne construction/diving operations Jan to 01 Dec 2009 McLean Contracting
Ref. LNM 07/09.
- VA Elizabeth River/Portsmouth Marine Terminal Dredging 04 May to 20 May, 2009 MOBRO 112 Ref. LNM 17/09.
- VA Thimble Shoal Channel Dredging 01 Apr to 15 May, 2009 DREDGE PADRE ISLAND Ref. LNM 12/09.
- VA Hampton Roads/ Newport News Middle Ground Underwater construction Until completed WEEKS BARGES 271 & 96
Ref LNM 03/09.
- VA Thimble Shoal Channel/Chesapeake Bay Bridge Tunnel rock groin replacement until completed SKANSKA INC
Ref. LNM 45/08.
- VA Rudee Inlet Dredging Dredge RUDEE operates 24/7 weather permitting.
- VA VA Beach/Rudee Inlet/Lake Wesley Entrance Channel Dredging 04 May until completed DREDGE RUDEE II
Ref. LNM 18/09
- NC Cape Fear River/Baldhead Shoal Channel to Wilmington Inner Harbor Dredging 02 Feb to 15 May, 2009
DREDGE ILLINOIS Ref. LNM 06/09
- NC Cape Fear River/Wilmington Terminal Pier repair Dec 2008 to April 2010 Ref. LNM 49/08.

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 –OCRACOKE 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 -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).
Chart: 11550 Ref. LNM 19/09.

Summary Bridge of Permits/Regulations/Construction

Permits:

SECTOR BALTIMORE

- **Maryland, Washington DC & Virginia (Northern)**
Anacostia River – 11th 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
- **New Jersey (Central & Southern)**
Mullica River – Garden State Parkway (fixed) Bridge – Work is in progress to widen the existing bridge by DEC 2010.
- **Pennsylvania**
None

SECTOR HAMPTON ROADS

- **Maryland**
Sinepuxent (Isle of Wight) Bay – US 50/Harry W. Kelly Memorial (lift) Bridge Crossing - Study is underway to consider rehabilitation or replacement of existing bridge.
- **Virginia (Southern)**
Broad and Smith Creeks – Norfolk Light Rail Transit (fixed) Bridge – Hampton Roads Transit began construction for a replacement railroad bridge for light rail transit. Expected completion date is SEP 09.
Chickahominy River – New Route 5/Judith Stewart Dresser Memorial (fixed) Bridge – Demolition and construction work continues for the new high-level fixed bridge.)

SECTOR NORTH CAROLINA

- **North Carolina**
Atlantic Intracoastal Waterway (AIWW) – 2nd Oak Island Bridge – New high-level fixed bridge is under construction.
Cape Fear River – Wilmington Bypass (fixed) Bridge – Permit application under review; held-up due to Environmental Justice issues.
Tar River - US 17/Washington Bypass (fixed) Bridge - In-water work activities are in progress for the construction of the new bridge until JUN 09.
Trent River – US 70 Business/Alfred Cunningham Bridge – The contractor will be conducting work that closes the main navigation channel; an alternate channel has been established and is open to vessel traffic until AUG 09. NCDOT is replacing the existing swing bridge with a new lift span.

Regulations:

SECTOR BALTIMORE

- **Maryland Washington DC & Virginia (Northern)**
Potomac River – Woodrow Wilson (lift) Bridge – Closed to navigation each day from 1000 to 1400 until 31 MAY 09.
- Potomac River – Woodrow Wilson (lift) Bridge – Final Rule sent to the Federal Register. The Final Rule will permanently close the bridge to navigation each day from 1000 to 1400.

SECTOR DELAWARE BAY

- **Delaware - None**
- **New Jersey (Central & Southern)**
Beach Thorofare – (ICW) – Route 30 (lift) Bridge – Final Rule published in the Federal Register; effective date is 14 MAY 09. This will allow the bridge to open on signal every hour from 1 APR through 31 OCT and to operate on an advance notice basis at all other times.
Inside Thorofare – (ICW) – US40-322/Albany Avenue (lift) Bridge – Closed-to-navigation from 1000 to 1700 on Wed 19 AUG 09, to facilitate the Atlantic City Air Show.
Mantua Creek – S.R. 44 (vertical-lift) Bridge – NPRM published in the Federal Register; comment period ends 8 JUN 09. NPRM proposes to operate on an advance notice year-round.

- **Pennsylvania - None**

SECTOR HAMPTON ROADS

- **Maryland – None**
- **Virginia (Southern)**
Elizabeth River, Eastern Branch – Norfolk Southern #5 (lift) Bridge – Temporary deviation issued to facilitate structural repairs; closed-to-navigation from 0700 to 1200 on THU 14 MAY 09.
Pamunkey River – Eltham/SR 33/30 (lift) Bridge – NPRM published in the Federal Register; comment period ended 27 APR 09. NPRM proposes to change to change the existing regulations to allow the bridge to open on signal if at least four hours notice is given.

SECTOR NORTH CAROLINA

- **North Carolina**
AIWW – Figure Eight Swing Bridge – NPRM issued in the Federal Register; comment period ended 6 APR 09. NPRM proposes to change the existing regulations to allow the bridge to open on signal every hour on the half-hour for recreational vessels.
Perquimans River – US17 (swing) Bridge – NPRM issued in the Federal Register; comment period ended 27 APR 09.

NPRM proposes to change the existing regulations to allow the drawbridge to operate on an advance notice basis during specific times of the year.

Construction:

SECTOR BALTIMORE

- **Maryland**

Curtis Creek – Pennington Ave (lift) Bridge – Single-leaf operation each day beginning at 0700 on MON 20 JUL until and including 2000 MON 31 AUG 09; the opposite connecting spans on the north side while not under repair will continue to open for vessels.

Curtis Creek – Pennington Ave (lift) Bridge – A crane barge will operate in the navigable channel to facilitate mechanical repairs from 11 MAY through 30 JUN 09. Vessels requiring the full width of the 200-foot channel are requested to provide at least a one-hour advance notice.

Patuxent River – Route 2/4 (Thomas Johnson Memorial) & MD 231 Bridges – A study on bass migrations is in progress periodically until OCT 09.

Potomac River – Theodore Roosevelt (fixed) Bridge - Water quality monitoring will be operating indefinitely.

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

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

Anacostia River – CSX RR (vertical lift) Bridge – Structural repairs are in progress through SEP 09.

Boundary Channel – George Washington Memorial Parkway /Humpback (fixed) Bridge – Until 15 MAY 09, work platforms will be reduced the vertical clearance from 18 feet to 15 feet. Demolition and reconstruction to continue through FEB 10.

Potomac River – 14th Street (fixed) Bridges – Rehabilitation work on the northbound and southbound bridge piers until JUL 10.

SECTOR DELAWARE BAY

- **Delaware**

Christina River – I-95 (fixed) Bridge – Structural repairs are scheduled through 22 MAY 09.

- **New Jersey (Central & Southern)**

Barnegat Bay (ICW) – Route 37 & Mantoloking (lift) Bridges – Water quality observations are in progress through 2010.

Corson Inlet (lift) Bridge – Painting is in progress through MAY 09.

Delaware River – Burlington-Bristol (vertical-lift) Bridge - Access procedures for the installation of a traveler system through OCT 09 reducing the clearance by four feet to approximately 57 feet and 128 feet in the closed and full open positions to navigation, respectively

Delaware River – Route 1/Trenton-Morrisville (fixed) Bridge – Contractors, on behalf of the Delaware Joint Toll Bridge Commission, are performing deck replacement work on the superstructure with no in-water operation until MAY 09.

Delaware River – Tacony-Palmyra (lift) Bridge – Fender system repairs are in progress through 31 JUL 09.

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

Point Pleasant Canal (ICW) – Route 13 (lift) Bridge – Tide marker installation will be conducted each day on 21 and 22 MAY 09.

Shark River – Route 71 (lift) Bridge – Fender repairs will be conducted each day on 26 MAY through 16 JUN 09.

Shark River – Route 71 (lift) Bridge - Water quality observations are in progress through 2010.

Townsend Inlet (lift) Bridge – Painting is in progress through MAY 09.

SECTOR HAMPTON ROADS

- **Virginia (Southern)**

Black Narrows, Chincoteague and Lewis Creek Channels – New (lift) Bridge Construction – Work is in progress to replace the existing bridge. The entire project is now expected to be completed by NOV 09.

Rappahannock River - Robert Opie Norris (fixed) Bridge – Painting operations will be conducted until 31 OCT 11.

SECTOR NORTH CAROLINA

- **North Carolina**

AIWW – SR 74/Wrightsville Beach (lift) Bridge – Fender repairs scheduled from 1 - 5 JUN 09.

Oregon Inlet – Herbert C. Bonner (fixed) Bridge – A temporary regulated navigation area has been established for fender repairs through 5 JUN 09; scaffolding used will reduce the available horizontal clearance of the main navigational channel to 124 feet.

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

FIREWORKS – DISPLAY PRECAUTIONS AND REGULATIONS

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

MD-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 **May 15; May 22; 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. 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. Chart 12270.

MD-CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVERS-SEVERN RIVER AND COLLEGE CREEK – Security Zone

The 2009 U.S. Naval Academy Graduation Commencement Ceremony in Annapolis, MD will occur on Friday, May 22, 2009. During the event, as described in Title 33 Code of Federal Regulations Section 165.509, a security zone will be established upon certain waters of the Severn River and College Creek. This security zone will remain in effect from 7:30 am to 2 p.m. on **May 22, 2009**, and includes all waters of the Severn River, from shoreline to shoreline, bounded by a line drawn from Horseshoe Point at 38° 59' 47.6" N 076° 29' 33.2" W, eastward across the Severn River to a point located at 39° 00' 01.5" N 076° 29' 08.5" W, and a line drawn from Biemans Point at 38° 59' 14.4" N 076° 28' 30.1" W, westward across the Severn River to a point 38° 59' 03.5" N 076° 28' 50.0" W (NAD 1983), located on the Naval Academy waterfront. This security zone includes the waters of College Creek eastward of the King George Street Bridge. Entry into or remaining in this zone is prohibited unless authorized by the Coast Guard Captain of the Port, Baltimore or his designated representative. Persons or vessels requiring entry into or passage through the security zone must first request authorization from the Captain of the Port, Baltimore to seek permission to transit the area. The Captain of the Port Baltimore can be contacted at telephone number (410) 576-2693. The Coast Guard vessels enforcing the zone can be contacted on Marine Band Radio, VHF channel 16 (156.8 MHz). Upon being hailed by a U.S. Coast Guard vessel by siren, radio, flashing light, or other means, the operator of a vessel shall proceed as directed. If permission is granted, all persons and vessels must comply with the instructions of the Captain of the Port Baltimore and proceed at the minimum speed necessary to maintain a safe course while within the zone. The U.S. Coast Guard may be assisted in the patrol and enforcement of the zone by Federal, State, and local agencies. Charts: 12282 & 12283.

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.

MD – CHESAPEAKE BAY – APPROACHES TO BALTIMORE – Swim event

Mariners are advised that a benefit swim will be held near the mouth of the Patapsco River on Sunday, **May 17, 2009**, from 8 a.m. to 12 noon. The swim, with up to three participants, will start at North Point, proceed northeastward on the Chesapeake Bay, and finish at Pleasure Island in Baltimore County, MD. Participants will be accompanied by support vessels. 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. Chart 12278.

MD-CHESAPEAKE BAY-SEVERN RIVER & COLLEGE CREEK – Regulated area

The U. S. Naval Academy will host their annual Blue Angels Air Show at Annapolis, Maryland at 2 p.m. on Wednesday, **May 20, 2009**. The high-speed aerial demonstration of low-flying, fixed-wing aircraft operating above the Severn River (between the Severn River Bridge and Greenbury Point) also includes a circle and arrival at 11 a.m. and a practice demonstration at 2 p.m. on Tuesday, May 19, 2009. Special local regulations establishing a regulated area will be enforced both days, from 10:15 a.m. to 4 p.m. on May 19, 2009, and from 1 p.m. to 4 p.m. on **May 20, 2009**. This area applies to all waters of the Severn River, from shoreline to shoreline, bounded to the northwest by a line drawn from the south shoreline at 39°00'38.9" N, 076°31'05.2" W, thence to the north shoreline at 39°00'54.7" N, 076°30'44.8" W, this line is approximately 1300 yards northwest of the Severn River (US-50/301) Bridge. The regulated area is bounded to the southeast by a line drawn from the Naval Academy Light at 38°58'39.5" N, 076°28'49" W, thence southeast to a point 700 yards east of Chinks Point, at 38°58'1.9" N, 076°28'1.7" W, thence northeast to Greenbury Point at 38°58'29" N, 076°27'16" W. The effect will be to restrict vessel traffic on the Severn River and College Creek. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Spectators may contact the Patrol Commander to request permission to operate within the regulated area, but shall at all times remain outside the designated show box; if permission is granted, spectators must proceed at a safe speed and without loitering. Mariners are urged to schedule their transits on these waterways beyond the enforcement times on both days. A marked temporary access channel will be established to allow for vessels to transit into and out of Spa Creek during the event; vessels operating in this area will do so at their own discretion. At no time will spectators be permitted to obstruct the access channel. Mariners should expect the presence of U.S. Navy Yard Patrol craft anchored in the Severn River during May 18-20, 2009, used to mark the centerline of the air show flight path. The Coast Guard may be assisted in the patrol and enforcement of this area by federal, State and local agencies. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, telephone number (410) 576-2674 or 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 –VA - CHESAPEAKE BAY – Sailing race

Mariners are advised that The Virginia Cruising Cup-Down the Bay sail race will be held on the Chesapeake Bay during **May 22-23, 2009**. The race will consist of up to 40 participating sailing vessels (from 20 to 75 feet in length). The **START** is located just south of the William. P. Lane Jr. Memorial (US-50/301) Bridge, near Annapolis, Maryland, and is scheduled at 10 a.m. on Friday, **May 22, 2009**. The **FINISH** is located in Hampton, Virginia, and is scheduled on Saturday, May 23, 2009. The Race Committee can be contacted on marine radio channel 72 VHF-FM, 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. Chart 12280.

MD - ATLANTIC OCEAN - ISLE OF WIGHT BAY - SECRETS NIGHTCLUB FIREWORKS EVENT

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 **MAY 24, 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 - 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. 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-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. Chart 12266.

MD - ATLANTIC OCEAN - ISLE OF WIGHT BAY - SEACRETS NIGHTCLUB FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SEACRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **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 - SEACRETS NIGHTCLUB FIREWORKS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SEACRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **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. 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. Chart 12266

VA/MD/DC - UPPER POTOMAC RIVER - GEORGETOWN CHANNEL - Regulated area

Mariners are advised that the 2009 Washington DC Dragon Boat Festival will conduct rowing races (sprints) in the Upper Potomac River during **May 16-17, 2009**, from 8 a.m. to 5 p.m. both days. The regatta consists of four or five boats (45 feet in length) racing per heat, with approximately 30 teams, and between 800 and 1,000 participants. The designated 250-meter (Saturday) and 500-meter (Sunday) courses are located between the Kennedy Center and Thompson's Boat House. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of Upper Potomac River, Washington, DC, from shoreline to shoreline, bounded upstream by the Francis Scott Key Bridge and downstream by the Roosevelt Memorial Bridge. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times. For any

comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

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. Chart 12280.

VA – CHESAPEAKE BAY – JAMES RIVER - ROCKETTS LANDING TRIATHLON

MARINERS ARE ADVISED THAT THE ROCKETTS LANDING TRIATHLON EVENT WILL BE HELD ON THE JAMES RIVER IN THE VICINITY OF RICHMOND, VA. THIS EVENT WILL BE HELD ON **MAY 17, 2009** FROM 7 A.M. UNTIL 8:30 A.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA – CHESAPEAKE BAY – JAMES RIVER - ROCKETTS LANDING TRIATHLON

MARINERS ARE ADVISED THAT THE ROCKETTS LANDING TRIATHLON EVENT WILL BE HELD ON THE JAMES RIVER IN THE VICINITY OF RICHMOND, VA. THIS EVENT WILL BE HELD ON **MAY 17, 2009** FROM 7 A.M. UNTIL 8:30 A.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - EAST RIVER - MATHEWS INVITATIONAL REGATTA

MARINERS ARE ADVISED THAT THE MATHEWS INVITATIONAL REGATTA WILL BE HELD ON THE EAST RIVER NEAR WILLIAMS WHARF. THIS EVENT WILL BE HELD ON **MAY 18, 2009** FROM 8:30 A.M. - 3:00 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - CHINCOTEAGUE BAY - BLESSING OF THE FLEET

MARINERS ARE ADVISED THAT THE BLESSING OF THE FLEET WILL BE HELD ON THE CHINCOTEAGUE BAY NEAR CURTIS MERRITT HARBOR. THIS EVENT WILL BE HELD ON **MAY 24, 2009** FROM 3:00 P.M. UNTIL 6:00 PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

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-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. 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 **MAY 16, 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.

NC - PASQUOTANK RIVER - ELIZABETH CITY - SAFETY ZONE

The Coast Guard will establish a safety zone on the waters of the Pasquotank River on May 16 2009 from 1:00 p.m. to 6 p.m. , **May 17, 2009** from 8:00 a.m. to 6:00 p.m. This safety zone will be established for the 2009 Vintage Exhibition and Inboard Testing, a hydro plane race conducted on the waters of the Pasquotank River adjacent to Elizabeth City North Carolina. This event will include approximately 25 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 Chart: 12206

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 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 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 5th, 6th and 7th 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 Chart: 12206