



U.S. Department of Homeland Security

United States Coast Guard

**Fifth Coast Guard District
LOCAL NOTICE TO MARINERS**

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

WEEKLY SUPPLEMENT

June 15, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The Local Notice to Mariners 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, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notice to Mariners (BNM's) have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5 500-03, 501-03, 265-04, 266-04, 273-04, 274-04, 277-04 THRU 280-04, 282-04 THRU 284-04.
Group Philadelphia	PH 320-03, 321-03, 026-04, 045-04, 051-04, 080-04, 086-04, 087-04, 088-04, 096-04, 101-04, 154-04, 178-04, 196-04, 198-04, 201-04, 206-04, 208-04.
Group Atlantic City	AC 201-04, 209-04, 212-04, 213-04, 215-04, 216-04, 219-04, 220-04, 221-04.
Activities Baltimore	BA 524-04, 527-04, 529-04, 536-04, 539-04, 540-04, 541-04, 542-04, 544-04 THRU 547-04, 550-04, 551-04, 552-04, 554-04, 558-04 THRU 561-04.
Group Eastern Shore	ES 104-04 THRU 107-04, 109-04, 110-04, 112-04.
Group Hampton Roads	HR 263-04 THRU 266-04, 270-04, 271-04, 273-04, 274-04, 277-04, 278-04, 279-04, 282-04, 284-04, 288-04.
Group Cape Hatteras	CH 090-04, 091-04, 093-04, 094-04, 096-04, 100-04, 101-04, 103-04, 105-04, 106-04.
Group Fort Macon	FM 213-04, 220-04.

REFERENCES

Light List Reference: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2004 Edition

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (37th) Edition

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (35th) Edition

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

NAVIGATION INTERNET SITES

Chart Corrections:	http://chartmaker.ncd.noaa.gov and http://www.maptech.com
2004 Light List/ Summary of Corrections	http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm
Coast Pilot Corrections:	HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm
D5 LNM on Internet/Archived Back Issues for 2004:	HTTP://www.navcen.uscg.gov/lnm/d5
Chesapeake Bay Weather Buoys:	Http://www.cbos.org/client.cgi
NOAA Weather Buoy sites:	http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml
Tides On Line:	http://www.tidesonline.nos.noaa.gov
Tides, Currents, PORTS:	http://www.co-ops.nos.noaa.gov
ACOE Wilmington NC Navigation Link for NC portions Of the AAICW and coastal inlet depths (updated weekly)	http://www.saw.usace.army.mil/nav/Depths/shoaling3-10-04.pdf
Weather:	http://www.intellicast.com/
LANTAREA/ District 5 Local Notice To Mariners for correspondence:	http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

INTERFERENCE TO THE GPS NAVIGATION SIGNAL IVO CHERRY POINT, NC.

1. THE GPS NAVIGATION SIGNAL MAY BE UNRELIABLE DUE TO INTERFERENCE TESTING ON THE FREQUENCIES OF M1575 AND M1227 USED IN SHIPBOARD NAVIGATION AND HANDHELD SYSTEMS. GPS AND SYSTEMS THAT RELY ON GPS, SUCH AS E-911, AIS AND DSC, MAY BE AFFECTED WITHIN A 85NM RADIUS OF POSITION 35-05N 075-57W AT SEA LEVEL. THIS AREA INCLUDES THE INTRACOASTAL WATERWAYS IN NORTH CAROLINA INCLUDING ALBEMARLE SOUND, PAMLICO SOUND, AND COASTAL NORTH CAROLINA FROM CURRITUCK BEACH LIGHT TO CAPE LOOKOUT.

2. INTERFERENCE TESTING WILL BE CONDUCTED ON THE FOLLOWING DATES AND TIMES:

17 JUN 04 FROM 1300-1700Z (0900-1300 LOCAL)

18 JUN 04 FROM 2100-2400Z (1700-2000 LOCAL)

19 JUN 04 FROM 2300-2400Z (1900-2000 LOCAL)

20 JUN 04 FROM 0000-0200Z (2000-2200 LOCAL)

20 JUN 04 FROM 1800-2100Z (1400-1700 LOCAL)

3. MORE INFORMATION IS AVAILABLE AT THE COAST GUARD NAVIGATION CENTER WEB SITE <WWW.NAVCEN.USCG.GOV> AND THE MIRROR SITE <WWW.NAVCENTER.ORG>. GPS USERS ARE ENCOURAGED TO REPORT ANY GPS SERVICE OUTAGES THAT THEY MAY BE EXPERIENCING DURING THIS TESTING VIA THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703) 313-5900 OR BY USING THE NAVCEN'S WEB SITE'S GPS REPORT A PROBLEM WORKSHEET.

SEASONAL CHANGES TO AIDS TO NAVIGATION

Coast Guard Aids to Navigation units have commenced their seasonal relieving of and changes to aids to navigation within the Fifth Coast Guard District. Mariners are advised to refer to the **LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH CAROLINA, 2004, Edition** for specific dates on when certain aids to navigation may be removed or advertised characteristics are changed. Due to extensive ice damage, aids in some waterways may not be restored to their advertised pre-seasonal Light List signal on the date specified. Mariners are urged to listen to all **Broadcast Notice to Mariners (BNMs)** for updated information on waterways.

FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone to dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

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 Channel 12, or 13/16 VHF-FM 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 (COPT) 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.

NJ – DE – PA – DELAWARE RIVER – REEDY ISLAND

The Coast Guard has received a report of a lost anchor and wire in the vicinity of Reedy Island Anchorage #3 in position 39°-30'.6N, 075°-32'.6W. Mariners are advised to use extreme caution while transiting this area. **Chart 12311.**

MD – POTOMAC RIVER/WICOMICO RIVER – BRIDGE INFO

Mariners are advised that the Maryland State Highway Administration will begin painting and cleaning of the MD 254 bridge across Neale Sound, mile 0.6, at Cobb Island, Maryland from **mid-April through June 30, 2004**. Vertical clearance of this bridge will be reduced 3 feet due to scaffolding. Since mariners will not be landlocked, they will be able to gain access to the Potomac River or the Wicomico River by using the channels on either side of Neale Sound. During the painting and cleaning of this bridge, the vertical clearance of the MD 254 bridge at mean high water, minus the 3 feet, will be 15 feet. **Chart 12286.**

VA/MD – POTOMAC RIVER – WOODROW WILSON BRIDGE – BRIDGE INFO

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNMs for updates of it's position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at www.wilsonbridge.com. **Charts 12285 & 12289.**

VA – ATLANTIC INTRACOASTAL WATERWAY (AICWW) – ALBEMARLE AND CHESAPEAKE CANAL – BRIDGE INFO

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.**

VA – COASTAL/VIP – QUINBY INLET - SHOALING

Shoaling has been reported in the vicinity of Quinby Channel Daybeacon 2 (LLNR 6737) to a depth of less than 1 foot MLW. Mariners are advised to use extreme caution when transiting this area. **Chart 12210.**

NC – COASTAL – OREGON INLET – SHOALING

Shoaling has been reported in various sections of Oregon Inlet Channel. All mariners are to use extreme caution when transiting this channel. **Chart 12204.**

NC – PAMILICO SOUND – OBSTRUCTION

A submerged obstruction has been reported in approximate position 35°-31.8N 075°-39.7W within the Pamlico Sound area. Mariners are advised to use extreme caution when transiting this area. **Chart 11555**

NC – COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER (AICWW) – Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 22/04.**

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City	BA= Activities Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	DBD= Dayboard	DBN= Daybeacon
DEST= Destroyed	ES= Group Eastern Shore	EXT= Extinguished
FM= Group Fort Macon	IMCH= Improper Characteristics	INOP= Inoperative
LNM= Local Notice to Mariners	LT= Light	OFF STA= Off Station
PH= Group Philadelphia	SHL= Shoaling	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	

FEDERAL AIDS DISCREPANCIES As of 0800 a.m. 15 June, 2004.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
70	Great Egg Harbor Inlet Outer Lighted Whistle Buoy GE	BUOYDMGD	12318	0026AC	06/04
165	Delaware Lighted Buoy D	RAC INOP	12214	0135AC	15/04
330	Great Machipongo Inlet Lighted Whistle Buoy GM	BUOYDMGD	12210	0112ES	24/04
505	Rudee Inlet Jetty Light 4	LT EXT	12200	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12221	0502HR	49/02
835	Frying Pan Shoals Lighted Buoy 16	LT EXT	11009	0191D5	17/04
880	Barneget Inlet North Jetty Danger Buoy B	TRUB	12323	0420AC	46/03
1195	Absecon Inlet Breakwater Light 7	DBN DEST	12301	0388AC	42/03

1265	Great Egg Harbor Inlet Outer Lighted Whistle Buoy GE	BUOYDMGD	12318	0026AC	06/04
1675	Cape May Canal West Entrance North Jetty Light 11	FS INOP	12214	0183AC	20/04
1970	Nantuxent Point Light	TRLB	12304	0141AC	16/04
2115	Rehoboth Bay Channel Light 9	TRLB	12216	0035ES	06/04
2125	Rehoboth Bay Daybeacon 12	MISSING	12214	0023ES	06/04
2148	Rehoboth Bay Channel Daybeacon 19	TRUB	12214	0048ES	09/04
2155	Rehoboth Bay Channel Daybeacon 21	DBN DEST	12214	0107ES	23/04
2370	Port Mahon Approach Buoy 6	OFF STA	12304	0117AC	13/04
2430	Collins Beach Light 2	TRLB	12304	0080PH	07/04
2440	Collins Beach Daybeacon 4	TRLB	12304	0086PH	08/04
3200	Raccoon Creek Jetty Light 2	TRLB	12312	0096PH	09/04
3390	Mantua Creek Anchorage Buoy A	OFF STA	12312	201PH	24/04
3715	Frankford Channel Upper Directional Light	LT EXT/DBN DMGD	12314	0087PH	08/04
3717	Frankford Channel Upper Directional Passing Light	LT EXT/DBN DMGD	12314	0088PH	08/04
3840	Enterprise Upper Range Front Light	LT DIM	12314	0304PH	34/03
3845	Enterprise Upper Range Rear Light	LT DIM	12314	0305PH	34/03
4420.1	Indian River Inlet Daybeacon 17A	TRLB	12216	0018ES	05/04
4430	Indian River Junction Light IR	TRLB	12214	0013ES	07/04
4435	Indian River Inlet Buoy 19	DBN DEST	12216	106ES	24/04
4445	Pepper Creek Daybeacon 2	TRUB	12216	0043ES	09/04
4470	Pepper Creek Buoy 10	TRLB	12216	0101ES	22/04
4475	Pepper Creek Daybeacon 12	DBN DMGD	12216	0104ES	23/04
4680	White Creek Daybeacon 11	DBN DMGD	12216	0105ES	23/04
4840	Isle of Wight Bay Daybeacon 7	TRUB	12211	0100ES	21/04
4995	Sinepuxent Bay Daybeacon 1	TRUB	12211	0083ES	17/04
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	NONEHR	11/04
5105	Sinepuxent Bay Channel Daybeacon 27	TRUB	12211	NONEHR	11/04
5140	Sinepuxent Bay Channel Daybeacon 37	TRUB	12211	NONEHR	11/04
5145	Sinepuxent Bay Channel Light 39	TRLB	12211	NONEHR	11/04
5195	Chincoteague Bay Daybeacon 29	TRUB	12211	0060ES	11/04
5200	Chincoteague Bay Light 28	TRLB	12211	0045ES	09/04
5205	Chincoteague Bay Daybeacon 26	TRUB	12211	0058ES	10/04
5215	Chincoteague Bay Daybeacon 23	TRUB	12211	0058ES	10/04
5220	Chincoteague Bay Light 21	TRLB	12211	0045ES	09/04
5235	Chincoteague Bay Daybeacon 19	TRUB	12211	0058ES	10/04
5240	Chincoteague Bay Light 18	TRLB	12211	NONEHR	16/04
5245	George Island Landing Channel Light 1	TRLB	12211	NONEHR	11/04
5365	Chincoteague Channel Warning Daybeacon	TRUB	12210	0042ES	07/04
5405	Chincoteague Channel Daybeacon 30	TRUB	12210	0091ES	19/04
5415	Chincoteague Bay Channel Light 3	TRLB	12211	0074ES	15/04
5425	Chincoteague Bay Channel Daybeacon 6	TRUB	12211	0040ES	07/04
5440	Chincoteague Bay Daybeacon 10	TRLB	12211	0076ES	15/04
5450	Chincoteague Bay Channel Daybeacon 14	TRUB	12211	0045ES	09/04
5475	Chincoteague Bay Daybeacon 16	TRUB	12211	0045ES	09/04
5477	Chincoteague Bay Daybeacon 16A	TRUB	12211	0045ES	09/04
5520	Virginia Inside Passage Daybeacon 1	TRUB	12210	NONEHR	11/04
5620	Virginia Inside Passage Daybeacon 11	TRUB	12210	0069ES	13/04
5635	Virginia Inside Passage Daybeacon 16	TRUB	12210	0036ES	07/04
5685	Virginia Inside Passage Daybeacon 30	TRUB	12210	NONEHR	11/04
5773	Virginia Inside Passage Buoy 55A	OFF STA	12210	0110ES	23/04
5825	Virginia Inside Passage Daybeacon 72	TRUB	12210	0165ES	42/03
5835	Virginia Inside Passage Daybeacon 75	TRUB	12210	0037ES	07/04
5845	Virginia Inside Passage Daybeacon 77	TRUB	12210	NONEHR	11/04
6139	Virginia Inside Passage Daybeacon 158A	TRUB	12210	0070ES	13/04
6360	Virginia Inside Passage Daybeacon 216	TRUB	12224	0152ES	39/03
6388	Virginia Inside Passage Daybeacon 220	TRUB	12224	NONEHR	11/04
6475	Virginia Inside Passage Daybeacon 240	TRLB	12224	0434HR	32/03
6485	Virginia Inside Passage Daybeacon 244	DBN DMGD	12224	0026ES	06/04
6570	Virginia Inside Passage Daybeacon 263	TRUB	12224	0012ES	04/04
6575	Virginia Inside Passage Daybeacon 264	TRUB	12221	0273HR	24/04
6590	Virginia Inside Passage Light 267	DBN DMGD	12221	NONEHR	11/04
6790	North Inlet Light 1	TRLB	12210	NONEHR	11/04
6810	Great Machipongo Inlet Buoy 3	MISSING	12210	0109ES	23/04
6991	Sand Shoal Channel Daybeacon 3	TRUB	12221	0542HR	39/03
7605	Drum Point Light 4	LT DIM	12230	0494BA	21/04
8110	Craighill Channel Lighted Buoy 20	LT EXT	12273	0550BA	24/04
8880	Howell Point Light	LT EXT	12273	0536BA	23/04
9405	Hampton Bar Daybeacon 16	TRLB	12245	0256HR	23/04
10137	Lynnhaven Inlet Light 3	DBN DMGD/LT IMCH	12254	0190HR	17/04
11840	Skiffes Creek Channel Daybeacon 3	TRLB	12248	0247HR	21/04
12220	James River Lighted Buoy 62	LT DIM	12248	0235HR	20/04
12420	Jordan Point Range Rear Light	LT EXT	12251	0160HR	15/04
12530	James River Channel Light 120	TRLB	12251	0445HR	33/03
13025	Back River Channel Daybeacon 12	TRUB	12222	0250HR	22/04

13035	Back River Channel Daybeacon 14	DBN DMGD	12238	0175HR	15/04
13145	Poquoson Flats Channel Daybeacon 2PF	TRLB	12221	0068HR	07/04
13490	York Spit Warning Daybeacon	TRUB	12221	0099HR	09/04
13545	Perrin River Daybeacon 11	TRUB	12241	0204HR	18/04
13550	York River West Range Front Light	DESTROYED	12238	0542HR	40/03
13555	York River West Range Rear Light	LT IMCH	12238	0239HR	21/04
14315	Ware River Daybeacon 2	TRUB	12238	0249HR	21/04
14705	Jackson Creek Channel Daybeacon 2	TRLB	12225	0542HR	39/03
14800	Milford Haven Daybeacon 8	TRUB	12235	0172HR	15/04
15125	Carter Creek Daybeacon 2	TRUB	12225	0298HR	23/03
15195	Corrotoman River Light 8	TRLB	12235	0542HR	39/03
15460	Totuskey Creek Daybeacon 2A	TRUB	12237	0207HR	18/04
15470	Totuskey Creek Daybeacon 5	TRUB	12237	0208HR	18/04
15550	Rappahannock River Buoy 22	TRUB	12237	NONEHR	13/04
15585	Rappahannock River Buoy 28	TRUB	12237	0062HR	09/04
15595	Rappahannock River Buoy 30	BUOYDMGD	12237	0063HR	07/04
15620	Tappahannock Channel Daybeacon 2	TRUB	12237	0064HR	07/04
15720	Rappahannock River Daybeacon 60	TRUB	12237	0027HR	05/04
15725	Rappahannock River Daybeacon 62	TRUB	12237	0028HR	05/04
15735	Rappahannock River Daybeacon 64	TRUB	12237	0029HR	04/04
15785	Rappahannock River Daybeacon 78	TRUB	12237	0075HR	07/04
16570	Potomac River Lighted Bell Buoy 7	LT DIM	12285	0539BA	23/04
16890	Bonum Creek Warning Daybeacon A	DBN IMCH	12286	0451BA	18/04
17205	Dukeharts Channel Daybeacon 9	MISSING	12285	0551BA	24/04
17210	Dukeharts Channel Daybeacon 10	MISSING	12286	0552BA	24/04
17330	Wicomico River Daybeacon 13W	TRUB	12286	0312BA	09/04
17770	Port Tobacco River Light 1	TRLB	12285	0457BA	18/04
17920	Potomac Creek Daybeacon 3	TRUB	12285	NONEBA	13/04
18280	Occoquan River Channel Daybeacon 7	TRLB	12289	542BA	24/04
18810	St. Jerome Creek Light 4	TRLB	12285	0300BA	09/04
18880	Patuxent River Light 3	DBN DMGD	12230	0554BA	24/04
18885	Drum Point Light 4	LT DIM	12230	0494BA	21/04
19450	Saunders Point Shoal Junction Light	TRLB	12280	0384BA	14/04
20320	Bodkin Creek Approach Daybeacon 5	DBN DEST	12273	0223BA	07/04
20335	Bodkin Creek Daybeacon 9	TRUB	12278	0188BA	07/04
20675	Bear Creek Entrance Light 3	DBN DEST	12278	0190BA	07/04
21440	Cape Charles City Range A Front Light	DBN DMGD	12224	0180HR	16/04
22120	Chesconessex Creek Approach Buoy	MISSING	12210	0527BA	23/04
22580	Pocomoke River Channel Buoy 18	OFF STA	12230	0512BA	22/04
22805	Tangier Sound Lighted Bell Buoy 6	TRLB	12230	0161BA	06/04
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12231	0340BA	40/02
23100	Big Thorofare Channel Daybeacon 29	TRUB	12228	0039BA	04/04
23105	Big Thorofare Channel Light 31	TRLB	12228	0198BA	07/04
23110	Big Thorofare Channel Daybeacon 33	TRUB	12231	0623BA	41/03
23125	Tyler Creek Channel Daybeacon 1	TRUB	12231	0135BA	06/04
23130	Tyler Creek Channel Light 3	TRLB	12231	0136BA	06/04
23145	Tyler Creek Channel Daybeacon 9	TRLB	12231	0002BA	02/04
23280	Big Annemessex River Light 1	TRLB	12231	0318BA	10/04
23300	Big Annemessex River Light 6	TRLB	12230	0312BA	09/04
23380	Manokin River Light 2	MISSING	12231	0454BA	18/04
23430	Manokin River Daybeacon 9	TRLB	12231	0312BA	09/04
23495	Lower Thorofare Channel Light 2	TRLB/FS INOP	12230	0434BA	16/04
23645	Sharkfin Shoal Channel Range Front Light	TRLB	12230	0493BA	21/04
23650	Sharkfin Shoal Channel Range Rear Light	TRLB	12261	0312BA	09/04
23980	Nanticoke River Light 6	DBN DMGD	12261	0517BA	22/04
24210	Broad Creek Daybeacon 4	DBN IMCH	12261	0545BA	24/04
24240	Broad Creek Daybeacon 12	DBN IMCH	12261	0546BA	24/04
24245	Broad Creek Daybeacon 13	DBN IMCH	12261	0546BA	24/04
24250	Broad Creek Daybeacon 15	DBN IMCH	12261	0547BA	24/04
24400	Goose Creek Light 1	TRLB	12230	0312BA	09/04
24410	Fishing Bay Light 3	TRLB	12230	0312BA	11/04
24470	Hearns Cove Channel Light 5	TRLB	12261	0312BA	09/04
24525	Honga River Light 12	TRLB	12230	0312BA	09/04
24580	Tar Bay Channel Light 1	TRLB	12280	0400BA	14/04
24695	Brooks Creek Daybeacon 2	TRLB	12266	0407BA	15/04
25200	Choptank River Channel Daybeacon 47	TRLB	12268	0502BA	22/04
25510	Irish Creek Buoy 2	TRUB	12266	0410BA	15/04
25525	Irish Creek Daybeacon 6	TRUB	12263	0220BA	14/01
25530	Broad Creek Light 1	DBN IMCH	12266	0385BA	14/04
25555	Balls Creek Daybeacon 4	TRLB	12266	0425BA	16/04
26375	Kent Island Narrows South Approach Channel Daybeacon 6	TRLB	12272	0408BA	15/04
27010	Harts Island Channel Daybeacon 3	TRLB	12278	0438BA	17/04
27050	Back River Light 3	TRLB	12278	0456BA	18/04

27110	Middle River Approach Lighted Buoy 1	LT EXT	12263	0481BA	20/04
27325	Bush River Light 5	TRLB	12274	0318BA	10/04
27990	Oregon Inlet Buoy 4	OFF STA	12205	0052CH	12/04
28025	Oregon Inlet Buoy 12	TRUB	12204	0089CH	22/04
28095	Oregon Inlet Channel Light 29	TRLB	12205	0096CH	22/04
28355	Walter Slough Daybeacon 12	TRUB	12204	0106CH	24/04
28767	Hatteras Inlet Channel Daybeacon 20	DBN DEST	11555	0105CH	24/04
29140	Barden Inlet Light 1	TRLB	11543	NONEFM	04/04
30010	New Topsail Inlet Lighted Buoy 5	TRUB	11541	NONEFM	09/04
30665	Cape Fear Channel Lighted Buoy 30	TRLB	11534	NONEFM	04/04
30835	Cape Fear River Channel Light WR 57	MISSING	11537	NONEFM	13/04
32320	Durant Point Light 2	TRUB	11555	0011CH	06/02
32385	Southwest Point Royal Shoals Warning Daybeacon RS	MISSING	11550	0054CH	12/04
32470	Lower Middle Ground Light LM	TRLB	11548	NONEFM	06/04
32720	Fodrey Creek Light 1	TRUB	11548	0098FM	04/04
32780	Deep Bay Light 1	TRUB	11548	0495FM	46/03
32905	Pungo River Daybeacon 5	TRUB	11553	0213FM	23/04
33245	Gaylord Bay Ferry Terminal Channel Light 1	TRUB	11554	0220FM	24/04
33505	Raccoon Island North Daybeacon	MISSING	11548	NONEFM	50/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11550	0102FM	10/03
34345	Core Sound Channel Light 5	TRUB	11544	0176FM	19/04
34375	Core Sound Light 13	TRUB	11550	0427FM	40/03
34395	Core Sound Daybeacon 18A	TRUB	11544	0362FM	35/03
34455	Core Sound Light 19	TRUB	11544	0179FM	19/04
34460	Core Sound Light 19A	TRUB	11550	0448FM	42/03
34485	Core Sound Daybeacon 23	TRUB	11544	0363FM	35/03
34545	Core Sound Light 28	TRUB	11545	0401FM	39/03
34770	North River Warning Light	DBN DMGD	11545	0527FM	49/03
34931	Manasquan Inlet Lighted Bell Buoy 2M	FS INOP	12324	0153AC	17/04
35050	New Jersey Intracoastal Waterway Daybeacon 21	TRUB	12324	0151AC	17/04
35080	New Jersey Intracoastal Waterway Light 29	TRUB	12324	0130AC	15/04
35320	New Jersey Intracoastal Waterway Daybeacon 82	TRUB	12324	0113AC	13/04
35875	New Jersey Intracoastal Waterway Daybeacon 223	MISSING	12316	0416AC	45/03
36055	New Jersey Intracoastal Waterway Daybeacon 277	DBN DMGD	12316	0121AC	13/04
36535	New Jersey Intracoastal Waterway Buoy 424	OFF STA	12316	0212AC	24/04
36790	Cape May Canal West Entrance North Jetty Light 11	FS INOP	12214	0183AC	20/04
37125	Elizabeth River- Southern Branch Daybeacon 43	TRUB	12253	0224HR	19/04
37530	Great Bridge Albemarle Sound Daybeacon 89	TRUB	12207	0231HR	20/04
37830	Great Bridge Albemarle Sound Light S	DBN DMGD	12206	0101CH	24/04
38120	Pungo River Daybeacon 5	TRUB	11553	0213FM	23/04
38400	Core Creek Range Front Light	TRUB	11541	0116FM	12/03
38407	Core Creek Light 24	TRUB	11545	NONEFM	06/04
39795	Wilmington Shortcut Daybeacon 4	TRUB	11534	0171FM	18/04
39910	Cape Fear Channel Lighted Buoy 30	TRUB	11534	NONEFM	04/04

FEDERAL AIDS DISCREPANCIES CORRECTED Since LNM 23/04.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
2745	C & D Canal Junction Lighted Bell Buoy CD	RESET ON STATION	12311	0197PH	23/04
5915	Virginia Inside Passage Light 97	WATCHING PROPERLY	12210	0113ES	24/04
7995	Craighill Channel Entrance Range Front Light	RELIGHTED	12273	0444BA	17/04
8000	Craighill Channel Entrance Range Rear Light	RELIGHTED	12282	0445BA	17/04
8555	Pooles Island South Range Front Light	RELIGHTED	12278	0533BA	23/04
8560	Pooles Island South Range Rear Light	RELIGHTED	12274	0534BA	23/04
8700	Pooles Island North Rear Range Light	RELIGHTED	12278	0535BA	23/04
8910	Shad Battery Shoal Range Front Light	RELIGHTED	12280	0537BA	23/04
9000	Arnold Point Light	RELIGHTED	12274	0538BA	23/04
10865	Newport News Channel Lighted Buoy 8	RELIGHTED	12256	0267HR	23/04
12425	James River Channel Lighted Buoy 93	RELIGHTED	12252	0275HR	24/04
12430	James River Channel Lighted Buoy 94	RELIGHTED	12252	276HR	24/04
12480	James River Channel Light 107	RELIGHTED	12251	0263HR	23/04
12480	James River Channel Light 107	RELIGHTED	12252	0263HR	23/04
13496	York River East Range Front Light	WATCHING PROPERLY	12221	0268HR	23/04
13497	York River East Range Rear Light	RELIGHTED	12241	0269HR	23/04
21445	Cape Charles City Range A Rear Light	RELIGHTED	12221	0272HR	24/04
26585	Queenstown Creek Buoy 2	WATCHING PROPERLY	12272	0312BA	09/04
27000	Harts Island Channel Light 1	WATCHING PROPERLY	12273	0548BA	24/04
27010	Harts Island Channel Daybeacon 3	WATCHING PROPERLY	12273	0549BA	24/04
29083	Big Foot Slough Channel Light 13	WATCHING PROPERLY	11555	0103CH	24/04
29465	Morehead City Channel Lighted Buoy 25	RELIGHTED	11541	0218FM	23/04
30645	Lower Midnight Channel Range Rear Light	RELIGHTED	11539	0221FM	24/04
30930	Fourth East Jetty Range Rear Light	RELIGHTED	11537	0219FM	24/04
32290	Frisco Approach Light 2F	RELIGHTED	11555	0102CH	24/04

33530	West Bay Mile Marker Light	DISCONTINUED	11548	0401FM	39/03
39920	Lower Midnight Channel Range Rear Light	RELIGHTED	11537	0221FM	24/04
40230	Cape Fear Little River Buoy 47A	RESET ON STATION	11534	0222FM	24/04

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
1220	Absecon Inlet Buoy 8	DSCNTND FOR DRDGNG	12318	0038AC	07/04
1225	Absecon Inlet Buoy 10	DSCNTND FOR DRDGNG	12318	NONEAC	22/04
8330	Swan Point Channel North Range Rear Light	DISCONTINUED	12272	2405D	22/04
8935	Elk River Channel South Range Front Light	DISCONTINUED	12274	0393BA	14/04
8940	Elk River Channel South Range Rear Light	DISCONTINUED	12273	0393BA	14/04
9255	Thimble Shoal Channel Lighted Bell Buoy 9	RLCATED FOR DRDGING	12254	0279D5	23/04
9265	Thimble Shoal Channel Lighted Buoy 11	RLCATED FOR DRDGING	12254	0279D5	23/04
9275	Thimble Shoal Channel Lighted Bell Buoy 13	RLCATED FOR DRDGING	12254	0279D5	23/04
21460	Cape Charles City Range B Front Light 8	RANGE DISCONT/LIGHT 8 CHARA. CHANGE	12254 12224	NONED5 0174D5	20/04 16/04
22540	Pocomoke River Channel Buoy 9	DISCONT FOR DRDGING	12228	0280D5	23/04
22580	Pocomoke River Channel Buoy 18	DISCONT FOR DRDGING	12228	0280D5	23/04

PRIVATE AIDS DISCREPANCIES As of 0800 a.m. 15 June, 2004.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
575	NAVAIR COMBAT MANEUVRNG RANGE TWR LT	LT EXT	12200	0175D5	17/04
1145	Marshelder Channel Buoy 2	MISSING	12316	0449AC	50/03
2119.19	Herring Creek Daybeacon 19	DBN DEST	12216	0140ES	34/03
2805	Bulkhead Shoal Channel Lighted Buoy 6A	MISSING	12311	0051PH	05/04
4880	Thorofare Channel Buoy 4	MISSING	12211	0117ES	29/03
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02
5457	Greenbackville SAV Sanctuary Daybeacon A	MISSING	12211	0040ES	07/04
5457.1	Greenbackville SAV Sanctuary Daybeacon B	MISSING	12211	0040ES	07/04
9730	Elizabeth River Deperming Range Obstruction Light	DBN DMGD	12253	0566HR	40/03
10186.5	Lynnhaven River Daybeacon 3LR	DBN DEST	12222	0147HR	18/02
10225	Lynnhaven River-Western Branch Daybeacon 10	DBN DEST	12254	0271HR	24/04
10335	Long Creek Channel Daybeacon 2 LE	DBN DEST	12254	0033HR	04/03
12865	Salt Ponds Daybeacon 5	DBN DEST	12280	0542HR	41/03
13070	Harris River Approach Daybeacon 8	DBN DMGD	12238	0226HR	19/04
13575	Virginia Power Underwater Obstruction Light A	LT EXT	12238	0266HR	23/04
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
17845	Nanjemoy Creek Daybeacon 5	DBN DEST	12288	0205BA	07/04
18012.5	Aquia Creek Daybeacon 18	MISSING	12288	0197BA	26/02
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. Paxtuxent River Basin Entrance Light 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. Patuxent River Basin Entrance Light 1	DBN DMGD	12233	0338BA	24/01
20210	Forked River Daybeacon 2	DBN DMGD	12282	0594BA	39/03
20235	Blackhole Creek Light 2	DBN DMGD	12282	0594BA	39/03
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
20435	Pennwood Channel Range Rear Light	LT IMCH	12278	0422BA	16/04
20545	Sparrow Pt. Steel Work Ch. Range Front Light	LT EXT	12278	0302BA	36/02
20705	Sollers Point Daybeacon 1	LT EXT	12281	0732BA	52/03
20760	HAW Generating Plant Channel Buoy 7	BUOYSINK	12278	0594BA	39/03
20805	Hawkins Point Pier Buoy 2	OFF STA	12278	0103BA	18/02
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
22415	POCOMKE SND ST BNDRY LINE DBN E	BUOYSINK/BUOYDMGD	12228	0220BA	07/04
22420	POCOMKE SND ST BNDRY LINE DBN F	MISSING	12228	0292BA	09/04
22435	POCOMKE SND ST BNDRY LINE DBN J	MISSING	12228	0293BA	09/04
23575	Dorchester/Somerset County Line Marker AA	DBN DEST	12231	0322BA	10/04
23665	Dorchester/Somerset County Line Marker CC	DBN DEST	12231	0324BA	10/04
24937	UMCES Lighted Buoy CR (Choptank River)	OFF STA/LT EXT	12266	0234BA	07/04
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
26270	Cox Creek Daybeacon 4	DBN DEST	12270	0312BA	09/04
26343.3	Greenwood Creek Buoy 4	OFF STA	12270	0411BA	24/03
27900	Upper Elk River Buoy 2	ADRIFT	12274	0013BA	03/04
27905	Upper Elk River Buoy 4	ADRIFT	12274	0014BA	03/04
28697	South Ferry Terminal Buoy FD2	BUOYDMGD	11555	0068CH	16/04
30562.3	Sunny Point Terminal Warning Light L	TRLB	11534	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	Swan Point Warning Daybeacon A	MISSING	11548	0088FM	09/03
38570	TRIPLE S. MARINA DAYBEACON 8	DBN DEST	11547	0505FM	51/01

PRIVATE AIDS DISCREPANCIES-CORRECTED Since LNM 23/04.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None.					

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED :This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in **Section IV** giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
975	Barnegat Inlet Buoy 16	RLCTD DUE TO SHLNG	12324	0155AC	17/04
980	Barnegat Inlet Buoy 17	RLCTD DUE TO SHLNG	12323	0193D5	17/04
985	Barnegat Inlet Buoy 18	RLCTD DUE TO SHLNG	12324	0193D5	17/04
995	Barnegat Inlet Buoy 20	RLCTD DUE TO SHLNG	12324	0154AC	17/04
1080	Oyster Creek Channel Buoy 37	RLCTD DUE TO SHLNG	12324	0185D5	17/04
1085	Oyster Creek Channel Buoy 37A	RLCTD DUE TO SHLNG	12324	0185D5	17/04
1115	Little Egg Inlet Buoy 4	RLCTD DUE TO SHLNG	12323	0185AC	20/04
1220	Absecon Inlet Buoy 8	DSCNTNUD FOR DRDGNG	12300	0038AC	07/04
1225	Absecon Inlet Buoy 10	DSCNTNUD FOR DRDGNG	12318	0037AC	07/04
9255	Thimble Shoal Channel Lighted Bell Buoy 9	RLCATED FOR DRDGING	12254	0279D5	23/04
9265	Thimble Shoal Channel Lighted Buoy 11	RLCATED FOR DRDGING	12254	0279D5	23/04
9275	Thimble Shoal Channel Lighted Bell Buoy 13	RLCATED FOR DRDGING	12254	0279D5	23/04
21460	Cape Charles City Range B Front Light 8	RANGE DISCONT/LIGHT 8 CHARA. CHANGE	12254	0174D5	16/04
22540	Pocomoke River Channel Buoy 9	DISCONTFOR DRDGING	12228	0280D5	23/04
22580	Pocomoke River Channel Buoy 18	DISCONT FOR DRDGING	12228	0280D5	23/04

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None.					

IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 rd ed.	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
			NC-PORTSMOUTH ISLAND TO BEAUFORT CHANGE			
			South River Light 1 to Daybeacon 1, SG	in	34-59-23.345N	076-35-25.467W
	Corrective Action	Object of corrective Action			Position (Degrees, minutes, seconds and tenths)	

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (TEMP) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11541	34th ed.	10/01/2003	LAST LNM: 23/04	NAD 83	CGD05	24/04
			NC-AIWW - NEUSE RIVER TO MYRTLE GROVE SOUND RELOCATE			
			Fort Macon Reach Range Rear Light	from	34-42-50.700N	076-40-42.600W
				to	34-42-50.795N	076-40-42.484W
			Fort Macon Reach Range Front Light	from	34-42-44.040N	076-40-39.790W
				to	34-42-43.943N	076-40-39.512W
			CHANGE			
			Beaufort Inlet Channel Range Front Passing Light height to 15FT, range 5M,	in	34-42-12.642N	076-39-46.943W
			Beaufort Inlet Channel Range Rear Passing Light to 5M	in	34-42-45.399N	076-39-39.100W
			CHANGE/RELOCATE			
			Fort Macon Reach Range Front Passing Light to Fl 4s, range 5M , relocate	from	34-42-44.040N	076-40-39.790W
				to	34-42-43.943N	076-40-39.512W
			Fort Macon Reach Range Rear Passing Light range to 5M relocate	from	34-42-50.700N	076-40-42.600W
				to	34-42-50.795N	076-40-42.484W

11543	22nd ed.	07/07/2001	LAST LNM: 23/04	NAD 83	CGD05	24/04
			NC- CAPE LOOKOUT TO NEW RIVER CHANGE			
			Beaufort Inlet Channel Range Front Passing Light height to 15FT, range 5M,	in	34-42-12.642N	076-39-46.943W
			Beaufort Inlet Channel Range Rear Passing Light to 5M	in	34-42-45.399N	076-39-39.100W
11544	38th ed.	03/01/2004	LAST LNM: 21/04	NAD 83	CGD05	24/04
			NC- PORTSMOUTH ISLAND TO BEAUFORT: INCLUDING CAPE LOOKOUT SHOAL CHANGE			
			Beaufort Inlet Channel Range Front Passing Light height to 15FT, range 5M,	in	34-42-12.642N	076-39-46.943W
			Beaufort Inlet Channel Range Rear Passing Light to 5M	in	34-42-45.399N	076-39-39.100W
11545	61st ed.	03/01/2004	LAST LNM: 23/04	NAD 83	CGD05	24/04
			NC- BEAUFORT INLET AND PART OF CORE SOUND RELOCATE			
			Fort Macon Reach Range Rear Light	from to	34-42-50.700N 34-42-50.795N	076-40-42.600W 076-40-42.484W
			Fort Macon Reach Range Front Light	from to	34-42-44.040N 34-42-43.943N	076-40-39.790W 076-40-39.512W
			CHANGE			
			Beaufort Inlet Channel Range Front Passing Light height to 15FT, range 5M,	in	34-42-12.642N	076-39-46.943W
			Beaufort Inlet Channel Range Rear Passing Light to 5M	in	34-42-45.399N	076-39-39.100W
			CHANGE/RELOCATE			
			Fort Macon Reach Range Front Passing Light to FI 4s, range 5M , relocate	from to	34-42-44.040N 34-42-43.943N	076-40-39.790W 076-40-39.512W
			Fort Macon Reach Range Rear Passing Light range to 5M relocate	from to	34-42-50.700N 34-42-50.795N	076-40-42.600W 076-40-42.484W
11547	36th ed.	02/01/2004	LAST LNM: 23/04	NAD 83	CGD05	24/04
			NC- MOREHEAD CITY HARBOR RELOCATE			
			Fort Macon Reach Range Rear Light	from to	34-42-50.700N 34-42-50.795N	076-40-42.600W 076-40-42.484W
			Fort Macon Reach Range Front Light	from to	34-42-44.040N 34-42-43.943N	076-40-39.790W 076-40-39.512W
			CHANGE			
			Beaufort Inlet Channel Range Front Passing Light height to 15FT, range 5M,	in	34-42-12.642N	076-39-46.943W
			Beaufort Inlet Channel Range Rear Passing Light to 5M	in	34-42-45.399N	076-39-39.100W
			CHANGE/RELOCATE			
			Fort Macon Reach Range Front Passing Light to FI 4s, range 5M , relocate	from to	34-42-44.040N 34-42-43.943N	076-40-39.790W 076-40-39.512W
			Fort Macon Reach Range Rear Passing Light range to 5M relocate	from to	34-42-50.700N 34-42-50.795N	076-40-42.600W 076-40-42.484W
12204	35th ed.	01/01/2003	LAST LNM: 22/04	NAD 83	CGD05	24/04
			NC- CURRITUCK BEACH LIGHT TO WIMBLE SHOALS RELOCATE			
			Old House Channel Buoy 3	from to	35-46-04.606N 35-46-12.707N	075-35-11.377W 075-35-03.648W
			ADD			
			Oregon Inlet Buoy 14, red nun	in	35-46-22.694N	075-32-10.643W
12205	28th ed.	08/01/2003	LAST LNM: 22/04	NAD 83	CGD05	24/04
			VA-NC- CAPE HENRY TO PAMLICO SOUND (including ALBEMARLE SOUND) RELOCATE			
			Old House Channel Buoy 3	from to	35-46-04.606N 35-46-12.707N	075-35-11.377W 075-35-03.648W
			ADD			
			Oregon Inlet Buoy 14, red nun	in	35-46-22.694N	075-32-10.643W

12230	60th ed.	05/01/2003	LAST LNM: 23/04	NAD 83	CGD05	24/04
VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE POINT CHANGE						
			St Peters Creek Entrance Light 1 range to 4M	in	38-08-28.209N	075-49-53.360W
			Fishing Bay Light 4 range to 3M	in	38-17-20.536N	076-00-49.206W
12231	26th ed.	12/29/2001	LAST LNM: 23/04	NAD 83	CGD05	24/04
MD- CHESAPEAKE BAY: TANGIER SOUND- NORTHERN PART CHANGE						
			St Peters Creek Entrance Light 1 range to 4M	in	38-08-28.209N	075-49-53.360W
12261	28th ed.	07/01/2002	LAST LNM: 20/04	NAD 83	CGD05	24/04
MD- CHESAPEAKE BAY: HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY CHANGE						
			Fishing Bay Light 4 range to 3M	in	38-17-20.536N	076-00-49.206W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004**

MD – NORTHERN TANGIER SOUND – DISCONTINUE SHARKFIN SHOAL CHANNEL RANGE LIGHTS

The Coast Guard will discontinue SHARKFIN SHOAL CHANNEL RANGE FRONT LIGHT (LLNR 23645) and SHARKFIN SHOAL CHANNEL RANGE REAR LIGHT (LLNR 23650) on or about **June 22, 2004**. **Chart: 12231.**

VA – VIRGINIA INSIDE PASSAGE – AIDS TO NAVIGATION CHANGE.

The Coast Guard will be discontinuing Ramshorn Channel Light 2 (LLNR 6960) and changing Virginia Inside Passage Daybeacon 215 (LLNR 6355) to Virginia Inside Passage Light 215 (LLNR 6355) showing a FI G 4s. Lighting equipment will be removed when endangered by ice. **Charts: 12221 & 12224.**

BRIDGE ADVANCE NOTICE

None.

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.**

BRIDGE PROPOSALS:

NJ – MANASQUAN RIVER – ROUTE 70 BRIDGE – CHANGE TO OPERATING TIMES

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, the Route 70 Bridge will open on signal on the hour, except that from 5 p.m. to 7 p.m., Monday through Friday and from 11 p.m. to 7 a.m. the draw need not be opened. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. Comments on this test deviation should be forwarded to the above address attention (obr) no later than August 31, 2004. Copies of **PUBLIC NOTICE 5-1011** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12324.**

MD/DC – POTOMAC RIVER - ANACOSTIA RIVER - CHANGE TO OPERATING PROCEDURES

The U.S. Coast Guard is proposing to change the regulations governing the operation of the CSX Transportation (CSX) Rail (vertical-lift) Bridge across Anacostia River, at mile 3.4, in Washington DC. CSX, who owns and operates this drawbridge, has requested changes to the operating procedures for the drawbridge. The proposal would eliminate the need for a bridge tender by allowing the bridge to be operated from a remote location. This proposed change would maintain the bridge's current level of operational capabilities and continue providing for the reasonable needs of rail transportation and vessel navigation. Comments on this proposal should be forward to the above address attention (**OBR**) no later than **July 16, 2004**. Copies of **PUBLIC NOTICE 5-1014** which describe the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12289**

MD – CHESAPEAKE BAY – CHESTER RIVER – KENT ISLAND NARROWS — BRIDGE TEST DEVIATION

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the U.S. Route 50/301 Bridge, mile 1.0, across Kent Island Narrows at Kent Island, Maryland. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, from 6 a.m. to 9 p.m. the U.S. Route 50/301 Bridge will open on the hour and half hour for the passage of all waiting vessels. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. The existing regulation at Title 33 Code of Federal Regulations Part 117.561 locates the drawbridge on Route 50/301. The drawbridge is now located on Maryland Route 18B. Comments on this test deviation should be forwarded to the above address attention (OBR) no later than August 31, 2004. Copies of **PUBLIC NOTICE 5-1010** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6422. **Chart 12272.**

VA – CHINCOTEAGUE INLET – CHINCOTEAGUE CHANNEL – SR 175 BRIDGE - CHANGE TO OPERATING PROCEDURES

Effective **July 16, 2004**, the Coast Guard is changing the regulations that govern the operation of the SR 175 Bridge across Chincoteague Channel, at mile 3.5, at Chincoteague, Virginia. These regulations are necessary to facilitate public safety during the Annual Pony Swim. This final rule will change the drawbridge operation schedule by allowing the Chincoteague Channel Bridge to remain in the closed position to vessels from 7 a.m. to 5 p.m. on the last consecutive Wednesday and Thursday in July of every year. Copies of **PUBLIC NOTICE 5-1014** which describe the new regulations in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12210.**

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that aids to navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Dredge operations are usually conducted 7 days a week, 24 hours a day. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats and other equipment will be navigating prior to the commencement of the dredging operations.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

LOCATION	START/COMPLETION DATE	DREDGE/COMPANY	REF LNM
MD – Baltimore Harbor – Dredging	Until further notice	WEEKS MARINE	23/03
MD – Harts Island – Dredging	01 Jun- 31 Jul 2004	Southern Maryland Dredging	21/04
NJ – Cape May to Oyster Creek – Dredging	10 May – 30 Sep 2004	MIKE THOMAS	18/04
MD – Pocomoke River – Dredging	04 Jun – 02 Jul 2004	MARION	23/04
VA – Newport News Shipyard – Dredging	14 Jun – 25 Jun 2004	NDC 428	24/04
VA – Elizabeth River – Norfolk Naval Station Small Craft Harbor – Dredging	14 Jun – 31 Aug 2004	MOBRO 112	23/04
VA – Elizabeth River – Craney Island Reach – Dredging	04 Jun – 04 Jan 2005	DREDGE 312	22/04
VA – Thimble Shoal Channel – Dredging	29 May – 18 Jun 2004	RN WEKS	22/04
VA – Rudee Inlet – Dredging	Until Further Notice	RUDEE II	
VA – Norfolk Naval Station - Dredging	01 May – 15 Jul 2004	PULLEN	16/04
VA – James River –Skiffes Creek– Dredging	01 July – 30 Sep 2004	ENTERPRISE	03/04
VA – Coastal – Rudee Inlet – Dredging	Until Further Notice	RUDEE II	18/04
VA – Elizabeth River – Western Branch – Bridge demolition/ Construction	Apr 2002 – Dec 2004	Tidewater Construction	16/02
VA – Elizabeth River – Small Craft Harbor Norfolk Naval Station – Dredging	14 Jun – 31 Aug 2004	MOBRO 139	21/04
VA – Elizabeth River – Lamberts Point – Pier Construction	Through Aug 2004	Marine Contracting Corp.	39/03
NC – Old House Channel – Dredging	30 Apr – 30 Jun 2004	RICHMOND	18/04
NC – Cape Fear River Lower Lilliput Channel, Lower Midnight, Upper Midnight Channel – Dredging	Jul 2004	DREDGE 54	33/03
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Until further notice	47/03
Third Street Bridge	B	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	B	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
SR 123 Occuquan River		Occuquan River	5.0	Bridge construction	30 May 2005	43/03
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02
Jones Creek		James River		Bridge Replacement	Until further notice	35/03
Weems/College Creek bridge		Weems and College Creek		Bridge Construction	Until further notice	16/04
Virginia Rt. 33/Lord Delaware Birdge.		Mattaponi River		Bridge Construction	Until further notice.	17/04

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule,E=East(Eastern), W=West(Western), S=South(Southern),N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

MD – POCOMOKE RIVER - DREDGING

The Dredge MARION will be conducting dredging operations in the Pocomoke River from **04 June, 2004** through **02 July, 2004**. The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart 12228**.

LNM 23/04

VA – JAMES RIVER – NEWPORT NEWS SHIPYARD - DREDGING

The Dredge 428 will be conducting dredging operations at the Newport News Shipyard and Drydock from **14 June, 2004** through **25 June, 2004**. Tugs and scows will transport dredge material to the Craney Island Disposal Area. The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under **General Articles VII**. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart 12248**.

LNM 24/04

VA – ELIZABETH RIVER – NORFOLK NAVAL STATION SMALL BOAT HARBOR - DREDGING

The Dredge MOBRO 112 will be conducting dredging operations in the Norfolk Naval Station Small Boat Harbor from **14 June, 2004** through **31 August, 2004**. The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart 12245**.

LNM 23/04

VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2004 EDITION.

An asterisk*, indicates the column in which a correction has been made or new information added

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	(9) LNM
168	NOAA Data Lighted Buoy 44009 (ODAS)	38 27 54 N 74 42 18 W	FI (4) Y 20s		6	Yellow disc-shaped hull. *		24/04
550	NOAA Data Lighted Buoy 44014 (ODAS)	36 36 40 N 74 50 11 W	FI (4) Y 20s		6	Yellow disc-shaped hull. *	*	24/04
635	NOAA Data Lighted Buoy 44001 (ODAS)	36 41 00 N 72 39 42 W	FI (4) Y 20s		6	Yellow boat- shaped hull. *		24/04
23435	- ENTRANCE LIGHT 1	38 08 29 N 75 49 53 W	FI G 4s	15	4	SG on pile. *	Light equipment removed from Dec. 1 to Mar. 15.	24/04
24375	- ENTRANCE LIGHT 2	38 13 34 N 75 59 19 W	FI R 4s	15	3	TR on pile. *		24/04
24415	- LIGHT 4		Q R	15	3	TR on pile. *		24/04
24545	- CHANNEL LIGHT 15		FI G 6s	15	4	SG on pile. *		24/04
28030 *	- Buoy 14 *	*	*	*	*	Red nun. *	*	24/04
29336	- CHANNEL RANGE FRONT PASSING LIGHT		FI W 2.5s	15	5	On same structure as Beaufort Inlet Channel Range Front Light. *	Marks corner of platform nearest channel.	24/04

29340	- CHANNEL RANGE REAR LIGHT 1,125 yards, 009.9° from front light. *	F W (Day) F G (Night)	55		Skeleton tower on platform.	Visible on range line only. Lighted throughout 24 hours.	24/04
29341	- CHANNEL RANGE REAR PASSING LIGHT	FI W 2.5s	20	5	On same structure as Beaufort Inlet Channel Range Rear Light. *	Marks corner of platform nearest channel.	24/04
29397	FORT MACON REACH RANGE FRONT PASSING LIGHT	FI W 4s	34	5	On same structure as Fort Macon Reach Range Front Light. *		24/04
29400	FORT MACON REACH RANGE REAR LIGHT 245 yards, 338.6° from front light. *	Iso W 6s	45		On skeleton tower.	Visible on range line only. Lighted throughout 24 hours.	24/04
29403	FORT MACON REACH RANGE REAR PASSING LIGHT	FI W 4s	15	5	On same structure as Fort Macon Reach Range Rear Light. *	Located on East end of platform	24/04

**S.B. O'HARA
REAR ADMIRAL, U.S. COAST GUARD
COMMANDER, FIFTH COAST GUARD DISTRICT**

ENCLOSURES

1. Change **No. 05** to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry, 2004 (37th) Ed. [HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm](http://nauticalcharts.noaa.gov/nsd/cpdownload.htm)
2. Change **No. 32** to U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th) Ed. [HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm](http://nauticalcharts.noaa.gov/nsd/cpdownload.htm)

