



LOCAL NOTICE TO MARINERS

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



WEEKLY EDITION

April 13, 2004

Issued by:

Commander, Seventh Coast Guard District
 909 SE 1st Avenue, Miami, Florida 33131-3050
 Telephone (305) 415-6730
 Fax (305) 415-6757
 Office hours 7:30 a.m. - 4:00 p.m., M-F

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 555-04 to 574-04
- GROUP CHARLESTON (CHA) BNM 094-04 to 097-04
- GROUP MAYPORT (MAY) BNM 150-04 to 159-04
- GROUP MIAMI (MIA) BNM 125-04 to 133-04
- GROUP KEY WEST (KEY) BNM 165-04 to 073-04
- GROUP ST. PETERSBURG (STP) BNM 469-04 to 498-04
- SAN JUAN GANTSEC (GAN) BNM 098-04 to 111-04

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6751 or Email to d7lnm@d7uscg.mil

REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3).
- U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th Edition).
- U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The Local Notice to Mariners is available online at:

<http://www.navcen.uscg.gov/lnm/d7>

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation 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 for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email 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 or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.gov>

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE -	Army Corps of Engineers	ADRIFT -	Buoy Adrift
AICW -	Atlantic Intracoastal Waterway	B -	Buoy
BKW -	Breakwater	B -	Refer to Light List (Pg. xiv)
BNM -	Broadcast Notice to Mariner	CG -	Refer to Light List (Pg. xv)
CHA -	Charleston, SC	CHAN -	Channel
CGD07 -	Coast Guard District Seven	CR -	Refer to Light List (Pg. xv)
C/O -	Cut Off	CONT -	Contour
CONSTR -	Construction	CRK -	Creek
CONST -	Construction	DBN -	Daybeacon
DBD/DAYBD -	Dayboard	DBN/DEST -	Daybeacon Destroyed
DBN IMCH -	Daybeacon Improper Characteristic	DISCON -	Discontinued
DMGD -	Daybeacon Damaged	EST -	Established Aid
EVAL -	Evaluation	EXT -	Extinguished
FL -	Flashing	F/S -	Fog Signal
GAN -	San Juan, PR	GICW -	Gulf Intracoastal Waterway
HAZ -	Hazard to Navigation	HBR -	Harbor
HOR -	Horizontal Clearance	HT -	Height
IMPCHA -	Improper Characteristics	INL -	Inlet
INOP -	Not Operating	ISL -	Islet
KBG -	Refer to Light List (Pg. xv)	KBG-I -	Refer to Light List (Pg. xv)
KBR -	Refer to Light List (Pg. xv)	KBR-I -	Refer to Light List (Pg. xv)
KBW -	Refer to Light List (Pg. xv)	KEY -	Key West, FL
KGB -	Refer to Light List (Pg. xv)	KGB-I -	Refer to Light List (Pg. xv)
KGR -	Refer to Light List (Pg. xv)	KGR-I -	Refer to Light List (Pg. xv)
KGW -	Refer to Light List (Pg. xv)	KGW-I -	Refer to Light List (Pg. xvi)
KRB -	Refer to Light List (Pg. xvi)	KRB-I -	Refer to Light List (Pg. xvi)
KRG -	Refer to Light List (Pg. xvi)	KRG-I -	Refer to Light List (Pg. xvi)
KRW -	Refer to Light List (Pg. xvi)	KWB -	Refer to Light List (Pg. xvi)
KWB-I -	Refer to Light List (Pg. xvi)	KWG -	Refer to Light List (Pg. xvi)
KWG-I -	Refer to Light List (Pg. xvi)	KWR -	Refer to Light List (Pg. xvi)
KWR-I -	Refer to Light List (Pg. xvi)	LAT -	Latitude
LB -	Lighted Buoy	LBB -	Lighted Bell Buoy
LGB -	Lighted Gong Buoy	LONG -	Longitude
LNM -	Local Notice to Mariners	LT -	Light
LT CONT -	Light Continuous	LWB -	Lighted Whistle Buoy
MAY -	Mayport, FL	MIA -	Miami, FL
MISS -	Missing	MR -	Refer to Light List (Pg. xvi)
MR-I -	Refer to Light List (Pg. xvi)	N/A -	Not Available
NB -	Refer to Light List (Pg. xvi)	NC -	Not Charted
ND -	Refer to Light List (Pg. xvi)	NG -	Refer to Light List (Pg. xvi)
NIMA -	National Imagery and Mapping Agency	NL -	Refer to Light List (Pg. xvi)
NO -	Number	NOS -	National Ocean Service
NR -	Refer to Light List (Pg. xvi)	NW -	Refer to Light List (Pg. xvi)
NW -	Notice Writer	NY -	Refer to Light List (Pg. xvi)
OBSCU -	Obscured	OBST -	Obstruction
OBSTR -	Obstruction	PRIV -	Private Aid
RBN -	Radio Beacon	REBUILT -	Aid Rebuilt
RECOVERED -	Aid Recovered	RED -	Red Buoy
REDINT -	Reduced Intensity	RRL -	Range Rear Light
RELIGHTED -	Aid Relighted	RELOC -	Relocated
RESET ON STATION -	Aid Reset on Station	RFL -	Range Front Light
RIV -	River	SEC -	Section
SG -	Green Square on pile	SG-SY -	Green Square with Yellow Square on pile
SHL -	Shoaling	SND -	Sound

STP -St. Petersburg, FL
 STM -Statue Mile
 TRLB - Temporarily Replaced by Lighted Buoy
 TR-TY - Red Triangle with Yellow Triangle on pile

TEMP -Temporary Aid Change
 TR -Red Triangle on pile
 TRLT - Temporarily Replaced by Light
 TRUB - Temporarily Replaced by Unlighted Buoy

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U.S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Mondays) 13 Weeks	W Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL
U.S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 rd Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Coast Guard Auxiliary Flotilla 52 (772) 744-3876	Continuous Boating Safety Program	9:00 a.m. – 5:00 p.m. (Last Saturday of Each Month)	CG Aux Building Jupiter Lighthouse Park Jupiter, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 rd Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 38 (954) 475-4639	April 24, 2004 Boating Safety Program	8:00 a.m. – 5:00 p.m. (Saturday) 8 Hours	Plantation Outreach Center Broward Mall/North Entrance University & Broward Blvd Plantation, FL
U.S. Coast Guard Auxiliary Flotilla 59 (772) 286-0153	Starting April 26, 2004 Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Thursdays) 12 Hours	CG Aux Operations Center SandspritPark Stuart, FL
U.S. Coast Guard Auxiliary Flotilla 84 (941) 366-5595	Starting April 29, 2004 Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Mondays & Thursdays) 7 Lessons	CG Aux 84 Building 1101 Tenth Street Sarasota, FL

Programs are free; there is a nominal fee for text workbooks, etc.

I. SPECIAL NOTICES

DGPS ISABELA, PUERTO RICO OFF AIR TIMES

Isabela, Puerto, Rico DGPS will be off air on May 8, 2004, from 1400Z to 1800Z . Alternate dates and times will be May 15, 2004 from 1400Z to 1800Z . Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14/04

DGPS CAPE CANAVERAL, FLORIDA OFF AIR TIMES

Cape Canaveral, Florida DGPS will be off air on May 13, 2004, from 1500Z to 1700Z . Alternate dates and times will be May 14, 2004 from 1500Z to 1700Z . Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14/04

DGPS VIRGINIA KEY/MIAMI, FLORIDA OFF AIR TIMES

Virginia Key/Miami, Florida DGPS will be off air on May 4, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 5, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14/04

DGPS KEY WEST, FLORIDA OFF AIR TIMES

Key West, Florida DGPS will be off air on May 7, 2004, from 1500Z to 1700Z. Alternate dates and times will be May 8, 2004 from 1500Z to 1700Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14/04

DGPS TAMPA, FLORIDA OFF AIR TIMES

Tampa, Florida DGPS will be off air on May 10, 2004, from 1500Z to 1700Z. Alternate dates and times will be May 11, 2004 from 1500Z to 1700Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14/04

U.S.C.G. APPROVED FOG SIGNAL EMITTERS

Essi Corporation's, EA -2 Fog Signal (0.5 mile) and EA -8 Fog Signal (2.0 mile) are authorized as U.S. Coast Guard approved, for the purposes of 33 CFR 67.20-10, 33 CFR 67.25.10, and 33 CFR 67.30-10.

RADIOTELEPHONE SERVICE ON FREQUENCY 2180.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2180.0 may be operating at reduce power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems.

The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operating basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

DATES OF LASTEST EDITIONS, NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated April 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and 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. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
195	Charleston Light	LT EXT	11523	097-04 CHA	15/04
1370	Egmont Key Light	LT EXT	411	493-04 STP	15/04
4810	Long Island Crossing Range Lighted Buoy 30	OFF STA	11512	N/A	15/04
14940	Key West Main Channel Lighted Buoy 25	OFF STA	11447	071-04 KEY	15/04
17460	Gordon Pass Channel Daybeacon 3	DBN DEST	11429	482-04 STP	15/04
17510	Gordon Pass Channel Daybeacon 10	TRUB	11429	473-04 STP	15/04
23205	Hillsborough Cut C Channel Lighted Buoy 13	LT EXT	11416	573-04 CHA	15/04
23435	Hillsborough Cut C Channel North Range Front Light	LT EXT	11416	481-04 STP	15/04
29485	Withlacoochee River Entrance Daybeacon 20A	TRLB	11408	484-04 STP	15/04
32295.5	Isla de Mona Southeast Light	LT EXT	25671	092-04 GAN	15/04
38460	Pablo Creek Daybeacon 21	TRUB	11489	149-04 MAY	15/04
41060	Mosquito Lagoon Daybeacon 40	DBN DEST	11485	156-04 MAY	15/04
41440	Indian River (North Section) Daybeacon 52	DBN IMCH	11485	129-04 MIA	15/04
50700.5	St Lucie River Buoy 6A	MISSING	11428	130-04 MIA	15/04

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
2795	Cooper River Upper Range Front Light	WATCHING PROPERLY	11524	096-04 CHA	15/04
4590	Bloody Point Range Rear Light	WATCHING PROPERLY	11512	095-04 CHA	15/04
5095	Port Wentworth Channel Range B Front Light	WATCHING PROPERLY	11512	094-04 CHA	15/04
6080	St Simons Sound Entrance Lighted Buoy 10	WATCHING PROPERLY	11502	546-04 MIA	14/04
7015	Kings Bay Light 53	WATCHING PROPERLY	11503	547-04 MIA	14/04
9580	Canaveral Harbor Approach Chan Range Rear Light	WATCHING PROPERLY	11478	N/A	15/04
9635	Canaveral Harbor Entrance Chan Range Rear Light	WATCHING PROPERLY	11478	153-04 MAY	15/04
14930	Key West Main Channel Lighted Buoy 23	WATCHING PROPERLY	11447	561-04 CHA	15/04
17990	San Carlos Bay Light SC	WATCHING PROPERLY	11427	467-04 ST P	14/04
18085	Matanzas Pass Channel Light 1	REBUILT/RECOVERED	11427	378-04 STP	11/04
22310	Egmont Channel Lighted Buoy 14	WATCHING PROPERLY	11412	455-04 STP	14/04
22580	Tampa Bay Cut C Channel Lower Range Front Light	WATCHING PROPERLY	11416	481-04 STP	15/04
30760	Bahia de San Juan Lighted Buoy 2	WATCHING PROPERLY	25670	074-04 GAN	13/04
36000	Wilmington River Daybeacon 27	WATCHING PROPERLY	11512	92-04 CHA	14/04
36080	Skidaway River Light 43	WATCHING PROPERLY	11512	093-04 CHA	15/04
38680	Tolomato River Daybeacon 16	REBUILT/RECOVERED	11489	124-04 MAY	13/04
39045	Matanzas River Light 2A	REBUILT/RECOVERED	11485	106-04 MAY	11/04
39635	Matanzas River Light 99	WATCHING PROPERLY	11485	146-04 MAY	14/04
43510	Indian River (South Section) Daybeacon 52	WATCHING PROPERLY	11472	N/A	15/04
55297	Pine Island Sound Daybeacon 11A	REBUILT/RECOVERED	11427	415-04 STP	12/04
56135	Pine Island Sound Daybeacon 72	WATCHING PROPERLY	11425	N/A	15/04
57325	Lemon Bay Channel Daybeacon 19	REBUILT/RECOVERED	11425	465-04 STP	14/04

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
18835	*Mullock Creek Daybeacon 13	DBN IMCH	11427	N/A	15/04
18860	*Mullock Creek Daybeacon 22	DBN DEST	11427	N/A	15/04
19015	*Alternate Route Channel Daybeacon 7	DBN DEST	11427	N/A	15/04
19025	*Alternate Route Channel Daybeacon 9	DBN DEST	11427	N/A	15/04
22290	*Tampa Bay P.O.R.T.S. Monitor Light P	DBN DEST	11412	N/A	15/04
22430	*Tampa Bay Skyway Pier Northeast Light	LT EXT	11416	N/A	15/04
24110	*Culbreath Bayou North Daybeacon 15	MISSING	11416	483-04 STP	15/04
44400	*Vero Isles Daybeacon 2	MISSING	11476	N/A	15/04
45350	*St. Lucie Power Plant Channel Daybeacon 5	DBN IMCH	11476	N/A	15/04
45425	*Nettles Island Channel Daybeacon 1	DBN IMCH	11472	N/A	15/04
45435	*Nettles Island Channel Daybeacon 3	DBN DEST	11472	N/A	15/04
45440	*Nettles Island Channel Daybeacon 4	DBN IMCH	11472	N/A	15/04
45445	*Nettles Island Channel Daybeacon 6	DBN IMCH	11472	N/A	15/04
45540	*Fairwinds Cove Daybeacon 7	DBN IMCH	11476	N/A	15/04
45560	*Fairwinds Cove Daybeacon 12	DBN IMCH	11476	N/A	15/04

45585	*Rigels Cove Channel Daybeacon 1	DBN IMCH	11472	N/A	15/04
45590	*Rigels Cove Channel Daybeacon 2	DBN IMCH	11472	N/A	15/04
45595	*Rigels Cove Channel Daybeacon 3	DBN IMCH	11472	N/A	15/04
45600	*Rigels Cove Channel Daybeacon 4	DBN IMCH	11472	N/A	15/04
45605	*Rigels Cove Channel Daybeacon 5	DBN IMCH	11472	N/A	15/04
45610	*Rigels Cove Channel Daybeacon 6	DBN IMCH	11472	N/A	15/04
45615	*Rigels Cove Channel Daybeacon 7	DBN DEST	11472	N/A	15/04
45620	*Rigels Cove Channel Daybeacon 8	DBN IMCH	11472	N/A	15/04
45625	*Rigels Cove Channel Daybeacon 9	DBN IMCH	11472	N/A	15/04
45630	*Rigels Cove Channel Daybeacon 10	DBN IMCH	11472	N/A	15/04
45885	*Sewalls Point Daybeacon 1	DBN IMCH	11472	N/A	15/04
49575	*Deering Bay Channel Light 2	LT EXT	11451	N/A	15/04
51950	*Okee-Tantie Daybeacon 2	DBN DEST	11428	N/A	15/04
51960	*Okee-Tantie Daybeacon 4	DBN IMCH	11428	N/A	15/04
51970	*Okee-Tantie Daybeacon 6	DBN IMCH	11428	N/A	15/04
60310	*Tampa Bay Skyway Pier Northeast Light	LT EXT	11416	N/A	15/04

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
14255	*Upper Sugarloaf Sound Daybeacon 16	WATCHING PROPERLY	11442	N/A	12/04
19005	*Alternate Route Channel Daybeacon 5	WATCHING PROPERLY	11427	N/A	18/03
20305	*Alligator Creek Daybeacon 23	WATCHING PROPERLY	11426	200-04 STP	07/04
20725	*Gardner Waterway Daybeacon 3	WATCHING PROPERLY	11426	N/A	08/04
20920	*Elkcam Waterway Daybeacon 3	WATCHING PROPERLY	11426	N/A	08/04
20940	*Elkcam Waterway Daybeacon 6	WATCHING PROPERLY	11426	N/A	08/04
20950	*Elkcam Waterway Daybeacon 8	WATCHING PROPERLY	11426	N/A	08/04
21025	*Sunrise Waterway Junction Daybeacon B	WATCHING PROPERLY	11426	N/A	48/03
21205	*Peace River (North Section)tion Daybeacon 5	WATCHING PROPERLY	11426	N/A	30/03
28160	*Bayport Channel Daybeacon 33	WATCHING PROPERLY	11409	N/A	07/04
45345	*St. Lucie Power Plant Channel Daybeacon 4	WATCHING PROPERLY	11476	N/A	15/03
45430	*Nettles Island Channel Daybeacon 2	WATCHING PROPERLY	11472	N/A	15/04

II. TEMPORARY CHANGES-AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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NONE.

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
5565	Upper Savannah River Buoy 100	RESET ON STATION	11515	251-03	36/03

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed. Myrtle Grove Add	12/14/91	LAST LNM 41/92 Sound to Fear River to Casino Creek *Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M	NAD 83	(CDG07)	45/00 32-48-00.000N 079-15-00.000W
	Corrective action		(Temp) indicates Temporary Correction Object of corrective Position action			

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 clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

11411	14th ed. (Side A)	08/01/2002	LAST LNM: 14/04	NAD 83	CGD07	15/04
			FL - ICW - TAMPA BAY TO PORT RICHEY			
	RELOCATE	Boca Ciega Bay Daybeacon 11, (SG -SY on pile)	from to		27-41-34.836N 27-41-34.968N	082-39-53.779W 082-39-54.022W
	RELOCATE	Boca Ciega Bay Daybeacon 13	from to		27-41-34.440N 27-41-34.524N	082-40-16.267W 082-40-16.492W
11412	42st ed.	02/01/2004	LAST LNM: 14/04	NAD 83	CGD07	15/04
			FL-TAMPA BAY AND ST JOSEPH SOUND			
	RELOCATE	Point Pinellas Channel Shoal Daybeacon (NW on pile)	from to		27-43-19.331N 27-43-19.484N	082-36-05.100W 082-36-05.142W
	RELOCATE	Boca Ciega Bay Daybeacon 11, (SG -SY on pile)	from to		27-41-34.836N 27-41-34.968N	082-39-53.779W 082-39-54.022W
11415	6th ed.	11/01/2003	LAST LNM: 14/04	NAD 83	CGD07	15/04
			FL - TAMPA BAY ENTRANCE			
	RELOCATE	Point Pinellas Channel Shoal Daybeacon (NW on pile)	from to		27-43-19.331N 27-43-19.484N	082-36-05.100W 082-36-05.142W
	RELOCATE	Boca Ciega Bay Daybeacon 11, (SG -SY on pile)	from to		27-41-34.836N 27-41-34.968N	082-39-53.779W 082-39-54.022W
	RELOCATE	Boca Ciega Bay Daybeacon 13	from to		27-41-34.440N 27-41-34.524N	082-40-16.267W 082-40-16.492W
11416	6th ed.	01/01/2004	LAST LNM: 11/04	NAD 83	CGD07	15/04
			FL-TAMPA BAY			
	RELOCATE	Point Pinellas Channel Shoal Daybeacon (NW on pile)	from to		27-43-19.331N 27-43-19.484N	082-36-05.100W 082-36-05.142W
	RELOCATE	Boca Ciega Bay Daybeacon 11, (SG -SY on pile)	from to		27-41-34.836N 27-41-34.968N	082-39-53.779W 082-39-54.022W
	RELOCATE	Boca Ciega Bay Daybeacon 13	from to		27-41-34.440N 27-41-34.524N	082-40-16.267W 082-40-16.492W
11425	35th ed.	11/01/2003	LAST LNM: 13/04	NAD 83	CGD07	15/04
			FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY			
	ADD	Lemon Bay Daybeacon 51A, (SG on pile)	at		27-02-50.136N	082-26-06.930W
11441	40th ed.	12/01/2003	LAST LNM: 13/04	NAD 83	CGD07	15/04
			FL-KEY WEST HARBOR AND APPROACHES			
(TEMP)	RELOCATE	Key West Main Channel Lighted Buoy 8, Q R (Supercedes LNM 12/04)	from to		24-30-59.314N 24-30-59.783N	081-48-15.570W 081-48-14.178W
	RELOCATE	Key West Main Channel Lighted Buoy 12, Q R	from to		24-31-57.995N 24-31-58.262N	081-48-54.846W 081-48-54.435W

	RELOCATE	Key West Southwest Channel Wr Lighted Buoy WR5, Q G	from to		24-32-34.632N 24-32-34.646N	081-49-32.932W 081-49-32.975W
11442	34th ed.	06/24/2003	LAST LNM: 12/04	NAD 83	CGD07	15/04
		FL-FL KEYS-SOMBRERO KEY TO SAND KEY				
(TEMP)	RELOCATE	Key West Main Channel Lighted Buoy 8, Q R	from to		24-30-59.314N 24-30-59.783N	081-48-15.570W 081-48-14.178W
		(Supercedes LNM 12/04)				
11446	31th ed.	12/01/2003	LAST LNM: 12/04	NAD 83	CGD07	15/04
		FL- ICW- SUGARLOAF KEY TO KEY WEST				
(TEMP)	RELOCATE	Key West Main Channel Lighted Buoy 8, Q R	from to		24-30-59.314N 24-30-59.783N	081-48-15.570W 081-48-14.178W
		(Supercedes LNM 12/04)				
	RELOCATE	Key West Main Channel Lighted Buoy 12, Q R	from to		24-31-57.995N 24-31-58.262N	081-48-54.846W 081-48-54.435W
	RELOCATE	Key West Southwest Channel Wr Lighted Buoy WR5, Q G	from to		24-32-34.632N 24-32-34.646N	081-49-32.932W 081-49-32.975W
11472	31st ed.	12/01/2002	LAST LNM: 14/04	NAD 83	CGD07	15/04
(Inset 2)		FL-ICW-PALM SHORES TO WEST PALM BEACH				
	RELOCATE	Lake Worth North Light 39, FI G 4s	from to		26-46-48.055N 26-46-47.812N	080-02-42.240W 080-02-42.476W
11447	36th ed.	11/01/2003	LAST LNM: 13/04	NAD 83	CGD07	15/04
		FL-KEY WEST HARBOR				
(TEMP)	RELOCATE	Key West Main Channel Lighted Buoy 8, Q R	from to		24-30-59.314N 24-30-59.783N	081-48-15.570W 081-48-14.178W
		(Supercedes LNM 12/04)				
	RELOCATE	Key West Main Channel Lighted Buoy 12, Q R	from to		24-31-57.995N 24-31-58.262N	081-48-54.846W 081-48-54.435W
	RELOCATE	Key West Southwest Channel Wr Lighted Buoy WR5, Q G	from to		24-32-34.632N 24-32-34.646N	081-49-32.932W 081-49-32.975W
11484	22nd Ed.	Nov 2003 NEW EDITION	11BCO11484	NAD 83	(NOS Silver Spring, MD)	15/04
		FL- PONCE DE LEON INLET TO CAPE CANAVERAL				
		(New edition due to numerous Notice to Mariner changes and various general changes.)				
		This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details				
		The corresponding traditional paper chart will be available in two to eight weeks.				
11485	33rd ed.	04/01/2003	LAST LNM: 08/04	NAD 83	CGD07	15/04
		FL-ICW-TOLOMATO RIVER TO PALM SHORES				
	RELOCATE	Indian River (North Section) Light 38, FI R 4s	from to		28-34-08.077N 28-34-07.940N	080-46-49.838W 080-46-49.632W
	CHANGE	Ponce de Leon Cut Light 19	to			
		Ponce de Leon Cut Junction Daybeacon (JG-SY on pile)		at	29-03-28.475N	080-54-52.319W
	ADD	Ponce de Leon Cut Light 17, FI G 4s	at		29-03-27.326N	080-55-02.018W
11489	35th ed.	02/01/2004	LAST LNM: 14/04	NAD 83	CGD07	15/04
		GA-FL-ST. SIMONS ISLAND SOUND - TOLOMATO RIVER				

	RELOCATE	Mile Point Upper Range Rear Light, Iso G 6s	from to		30-22-34.770N 30-22-34.604N	081-26-57.510W 081-26-56.644W
	RELOCATE	St Marys Daybeacon N, (NR on pile)	from to		30-42-49.100N 30-42-43.260N	081-27-14.400W 081-27-10.680W
	RELOCATE	St Marys Daybeacon S, (NG on dolphin)	from to		30-42-20.900N 30-42-23.040N	081-27-09.200W 081-27-06.900W
	CHANGE	Mile Point Lower Range Front Light, Q G to 16FT	at		30-22-43.557N	081-27-09.231W
	CHANGE	Pablo Creek Daybeacon 5 Pablo Creek Light 5, FI G 2.5s	to at		30-22-39.985N	081-27-15.122W
11491	33rd ed.	03/24/2001	LAST LNM: 09/04	NAD 83	CGD07	15/04
		FL-ST. JOHNS RIVER (ATLANTIC OCEAN TO JACKSONVILLE)				
	RELOCATE	Mile Point Upper Range Rear Light, Iso G 6s	from to		30-22-34.770N 30-22-34.604N	081-26-57.510W 081-26-56.644W
	CHANGE	Mile Point Lower Range Front Light, Q G to 16FT	at		30-22-43.557N	081-27-09.231W
	CHANGE	Pablo Creek Daybeacon 5 Pablo Creek Light 5, FI G 2.5s	to at		30-22-39.985N	081-27-15.122W
11502	29th ed.	02/01/2004	LAST LNM: 12/04	NAD 83	CGD07	15/04
		GA-FL-DOBOY SOUND TO FERNANDINA				
	CHANGE	St Marys Approach Obstruction Light North, FI W 4s	to			
		St Marys Approach Obstruction Light North	FI W 4s, 5M			
	RELOCATE		and from to		30-43-33.700N 30-43-32.766N	081-19-40.100W 081-19-40.983W
	CHANGE	Altamaha Sound LT 2, FI R 4s	to			
		Altamaha Sound Lighted Buoy 2, FI R 2.5s	at		31-18-29.000N	081-13-49.000W
		(Previous Temp LNM 05/03)				
11503	40th ed.	10/01/2003	LAST LNM: 14/04	NAD 83	CGD07	15/04
		GA-FL-ST MARYS ENTRANCE-CUMBERLAND SOUND AND KINGS BAY				
	RELOCATE	St Marys Daybeacon N, (NR on pile)	from to		30-42-49.100N 30-42-43.260N	081-27-14.400W 081-27-10.680W
	CHANGE	St Marys Approach Obstruction Light North, FI W 4s	to			
		ST Marys Approach Obstruction Light North	FI W 4s, 5M			
	RELOCATE		and from to		30-43-33.700N 30-43-32.766N	081-19-40.100W 081-19-40.983W
	RELOCATE	St Marys Daybeacon S, (NG on dolphin)	from to		30-42-20.900N 30-42-23.040N	081-27-09.200W 081-27-06.900W
11506	40th Ed	Jan 2003	LAST LNM 12/04	NAD 83	(NOS Silver Spring, MDL-284)	15/04
		ST SIMONS SOUND BRUNSWICK HARBOR AND TURTLE RIVER				
	ADD	Tabulation - Brunswick Harbor	centered at		31-13-31.0N	081-32-20.0W
11508	21st ed.	01/01/2003	LAST LNM: 11/04	NAD 83	CGD07	15/04
		GA-ALTAMAH SOUND				

	CHANGE	Altamaha Sound LT 2, FI R 4s Altamaha Sound Lighted Buoy 2, FI R 2.5s (Previous Temp LNM 05/03)	to at		31-18-29.000N	081-13-49.000W	
	DELETE	Altamaha Sound Light 3, FI G 4s	at		31-18-39.360N	081-15-22.200W	
11512	59th ed.	01/01/2003	LAST LNM: 13/04	NAD 83	CGD07	15/04	
		GA-SC-SAVANNAH RIVER AND WASSAW SOUND					
	RELOCATE	Port Wentworth Channel Daybeacon 24, (TR on pile)	from to		32-09-06.000N 32-09-06.431N	081-08-45.000W 081-08-44.524W	
11514	26th ed.	07/01/2002	LAST LNM: 11/04	NAD 83	CGD07	15/04	
		SC-GA-SAVANNAH RIVER-SAVANNAH TO BRIER CREEK					
	RELOCATE	Port Wentworth Channel Daybeacon 24, (TR on pile)					

ADVANCE NOTICES

SOUTH CAROLINA - WINYAH BAY: Changes to Aids to Navigation.

WINYAH BAY LIGHTED BELL BUOY 8 (LLNR 1905) will be changed to Lighted Buoy 8 displaying published characteristic.

WINYAH BAY LIGHTED BELL BUOY 10 (LLNR 1925) will be changed to Lighted Buoy 10 displaying published characteristic.

This project will be completed the week of 20 June 2004.

Ref; LNM 12, 13 and 14/04

Chart: 11532

SOUTH CAROLINA-CHARLESTON HARBOR: Changes to Aids to Navigation.

CHARLEST HARBOR LIGHTED BUOY 24 (LLNR 2470) will be relocated to approximate position 32-44-57.000N/079-51-17.000W displaying published characteristic.

This project will be completed the week of 03 May 2004.

Ref: LNM 12, 13 and 14 /04

Chart: 11524

SOUTH CAROLINA-CHARLESTON HARBOR-COOPER RIVER: Changes to Aids to Navigation.

The following changes to the aids to navigation system will be made in the Cooper River.

COOPER RIVER LIGHTED BUOY 50 (LLNR 2833) will be established in approximate position 32-51-08.000N/079-56-05.000W displaying Flashing Red 2.5's characteristic.

COOPER RIVER LIGHTED BUOY 50 (LLNR 2840) will be permanently relocated to position 32-51-18.000N/079-56-32.000W and renumbered Lighted Buoy 50A displaying published characteristic.

COOPER RIVER LIGHTED BUOY 52 (LLNR 2855) will be permanently relocated to position 32-51-32.000N/079-57-11.000W displaying published characteristic.

This project will be completed the week of 03 May 2004.

Ref: LNM 12, 13 and 14/04

Chart: 11524

GEORGIA – SAVANNAH RIVER – TYBEE RANGE: Changes to Aids to Navigation.

TYBEE RANGE LIGHTED BELL BUOY 1 (LLNR 4545) will be changed to Lighted Buoy 1 displaying published characteristic.

This project will be completed the week of 03 May 2004.

Ref: LNM 12, 13 and 14/04

Chart: 11512

V. PROPOSED CHANGES

GEORGIA -BEAUFORT RIVER TO ST SIMONS SOUND-ALTAMAHA SOUND: Changes to Aids to Navigation.

Due to sever shoaling the following changes have been proposed at Altamaha Sound.

ALTAMAHA SOUND LIGHTED BUOY 2 (LLNR 5950) will be permanently discontinued.

ALTAMAHA SOUND LIGHT 4 (LLNR 5960) will be permanently discontinued.

ALTAMAHA SOUND BUOY 5 (LLNR 5965) will be permanently discontinued.

ALTAMAHA SOUND BUOY 7 (LLNR 5968) will be permanently discontinued.

All comment should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received no than 16 April 2004.

Ref: LNM 08, 09, 10, 11,12, 13 and 14/04

Chart: 11508

FLORIDA -ESTERO BAY TO LEMON BAY: Changes to Aids to Navigation.

The following change has been proposed at Boca Grande.

GASPARILLA ISLAND LIGHT (LLNR 1310) will be permanently discontinued. This aid was formerly known as BOCA GRANDE (ENTRANCE REAR RANGE) LIGHT (LLNR 1310/19905). The range was permanently discontinued in January 2003.

All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received no later than 31 May 2004.

Ref: LNM 08, 09, 10, 11, 12, 13 and 14/04

Chart: 11426

A. BRIDGE INFORMATION.

SOUTH CAROLINA – STONO AND NORTH EDISTO RIVERS – MAYBANK HIGHWAY BRIDGE: Temporary Bridge Regulation Change.

The Coast Guard is temporarily changing the regulations for the Maybank Highway Bridge at Stono River mile 11.0, Johns Island, South Carolina. The existing regulations in 33 CFR 117.937 will be suspended and new temporary section 117.T937 will be added which states the bridge will open on signal, except that from 4:00 p.m. to 9:00 a.m. the bridge will remain closed to navigation unless a 12-hour notification is provide to the owner of the bridge at 843-830-9297.

Chart: 11522

CG File: 96

FLORIDA – FORT PIERCE – TAYLOR CREEK: Bridge Construction.

Construction work has begun on the U.S. 1 (A1A) Bridge across Taylor Creek. A work barge will be in place outside the limits of the channel from 7:00 a.m. to 5:00 p.m. This work is expected to be completed August 1, 2004.

Chart 11472

CG File: AA35

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK – LITTLE RIVER – WINYAH BAY – SOCASTEE SWING BRIDGE: Notice of Proposed Rulemaking.

The Coast Guard proposes to remove the regulations governing the operation of the Socatee (SR 544) Swing Bridge across the Atlantic Intracoastal Waterway, mile 371, Horry County, South Carolina. This proposed rule would require the bridge to open on signal. Comments and related material must reach the Coast Guard on or before May 3, 2004. To request a copy of this Public Notice, send a request via mail or email bdragon@d7.uscg.mil and ask for PN 18-04.

Ref: Federal Register Docket # CGD07-04-014
Chart: 11534

CG File: 350

B. MISCELLANEOUS INFORMATION

HAITI-PORT-AU-PRINCE: Aids Established.

The following Aids to Navigation has been established in Port-Au-Prince, Haiti:

Port-Au-Prince LB PA: 18-34-11.400N 072-25-33.100W, Characteristics: MO A
Port-Au-Prince LB 1: 18-34-00.000N 072-24-32.800W, Characteristics: FI G 2.5s
Port-Au-Prince LB 2: 18-33-54.000N 072-24-34.200W, Characteristics: FI R 2.5s
Port-Au-Prince LB 3: 18-33-44.600N 072-23-27.100W, Characteristics: FI G 4s
Port-Au-Prince LB 4: 18-33-38.000N 072-23-28.800W, Characteristics: FI R 4s
Port-Au-Prince LB 5: 18-33-29.500N 072-22-21.800W, Characteristics: FI G 2.5s
Port-Au-Prince LB 6: 18-33-24.400N 072-22-28.800W, Characteristics: Q R
Port-Au-Prince LB 7: 18-33-24.800N 072-22-10.680W, Characteristics: Q G
Port-Au-Prince LB 9: 18-33-18.000N 072-21-41.200W, Characteristics: FI G 2.5s
Port-Au-Prince LB 10 18-33-13.200N 072-21-40.200W, Characteristics: FI R 2.5s

Ref: LNM 11 and 12, 13 and 14/04

Chart: 11451

GEORGIA -SAVANNAH RIVER: Dredging Operations.

The dredge CHARLESTON has commenced dredging at the Southern LNG Terminal. A pipeline will run from the dredging area to the spoil area on Southern LNG property. This project will be completed on or about April 30, 2004.

All mariners are requested to stay clear of the dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires about the dredge. Operators of vessels of all types should be aware that the dredge and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipeline are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipelines, barges, derricks, wires and related equipment.

Owners and lessees of fishnets, crab pots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must move these from the area where tugs, tenderboats and other attendant equipment will be navigating. This project will be conducted twenty-four (24) hours per day, seven (7) days per week, all fishnets, crab pots and structures in the general area must be moved prior to the commencement of the work.

The dredge operator will standby on VHF Channels 13 and 16. All traffic are urged to call thirty (30) minutes prior to expected time of passage. For further information contact: (757) 547-9391.

Ref: LNM 14/04

Chart: 11512

FLORIDA-AMELIA ISLAND TO ST AUGUSTINE-NASSAU SOUND: Marine Construction.

Construction has begun on two breakwater structures at the northern boundary of Amelia Island State Park in Nassau Sound. From March 15, to May 3, 2004, construction will take place at position 30-31.34' N 081-26.03' W. From May 7, to July 10, 2004, construction will take place at position 30-30.99 N 081-26.10 W. Mariners are advised to transit these areas with caution and watch for low hanging trestles and construction related vessels. For more information contact Mr. Will Adams at (912) 429-5150.

Ref: LNM 11, 12, 13 and 14/04

Chart: 11451

FLORIDA-INTRACOASTAL WATERWAY-TOLOMATO RIVER-PALM SHORES-MATANZAS INLET-MOSQUITO LAGOON: Dredging Operations.

ChibbCo/Lake Michigan Contractors, Inc. has advised that maintenance dredging operations has commence in the Intracoastal Waterway, vicinity of Matanzas Inlet, Florida, with completion on or about June 15, 2004.

This operation will be seven (7) days per week and twenty-four (24) hours per day. The hydraulic dredge MR O, will monitor VHF channels 13 and 16 with working channel being 18. Yellow construction lights will be used to mark buoys as needed.

All mariners are advised to use caution while transiting area.

Chart: 11485

FLORIDA-INTRACOASTAL WATERWAY-INDIAN RIVER (South Section)-JENSEN BEACH: Marine Construction.

The Florida Department of Transportation (FDOT) has begun demolition of the Jensen Beach Causeway Bridge. The demolition is planned to occur in two phases.

Deployment for phase one is expected to begin in mid-April and continue for eight weeks. Deployment for phase two is planned to begin in October, 2004 and continue for six months. Specifically deployment will occur:

ON THE DONALDSON SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'36"	80-04'58"
SW	27-10'58"	80-06'41"
NE	27-13'38"	80-05'43"
NW	27-13'00"	80-06'09"

ON THE SIROTKIN SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'28"	80-00'00"
SW	27-11'28"	80-02'19"
NE	27-13'32"	80-00'00"
NW	27-13'32"	80-03'04"

For further information concerning this project please contact Ms. Kathy FitzPatrick (Coastal Engineer) at (772) 288-5927.

Chart: 11473

FLORIDA-TAMPA BAY-ALAFIA RIVER: Dredging Operations.

Great Lakes Dredge and Dock Company has advised that maintenance dredging operations will commence in the Alafia River, Tampa, Florida, on or about April 20, 2004, with completion on or about May 31, 2004.

CLAMSHELL DREDGE #53, will be dredging in the Alafia River, tugs and scows will be transiting the Cut C and Cut D Main Ship Channels to the disposal site.

This operation will be seven (7) days per week and twenty-four (24) hours per day. The CLAMSHELL DREDGE # 53, will monitor VHF channels 13 and 16 with working channel being 18.

All mariners are urged to transit at their slowest safe speed to minimized wake and proceed with caution after passing arrangements have been made.

Chart: 11413 and 11414

VI. LIGHT LIST CORRECTIONS

(1) Red. No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
350 4530	Tybee Lighted Buoy T	31 57 52 N 80 43 09 W *	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON G(--). (15/04)
955	Dixie Shoal Buoy 8 On seaward edge of reef.	25 04 39 N 80 18 43 W *				Red nun.	 (15/05)
1065	Coalbin Rock Buoy CB On south side of shoal.	24 27 03 N 82 05 17 W *				Red and green bands; nun.	 (15/04)
1385 21835	Southwest Channel Entrance Lighted Bell Buoy 1	27 32 31 N 82 47 53 W *	Fl G 2.5s		4	Green.	 (15/04)
4530 350	Tybee Lighted Buoy T	31 57 52 N 80 43 09 W *	Mo (A) W		6	Red and white stripes with red spherical topmark.	RACON G(--). (15/04)
5950	- Lighted Buoy 2	31 18 30 N 81 13 48 W *	Fl R 2.5s			Red.	 (15/04)

7260	- LOWER RANGE FRONT LIGHT	30 22 43 N 81 27 09 W *	Q G	16		KRW on skeleton tower. Visible all around; Higher intensity on rangeline. (15/04)
9970 45120 *	- LIGHT 16	27 27 48 N 80 19 36 W	Q G	12	3	SG on pile. (15/04)
14880	- Lighted Buoy 12	24 31 58 N 81 48 54 W *	Q R		3	Red. (15/04)
15155	- Wreck Lighted Buoy WR5	24 32 34 N 81 49 32 W *	Q G		3	Green. (15/04)
21835 1385	- Entrance Lighted Bell Buoy 1	27 32 31 N 82 47 53 W *	FI G 2.5s		4	Green. (15/04)
24730	- Shoal Daybeacon	27 43 19 N 82 36 05 W *				NW on pile worded SHOAL. (15/04)
38360 *	- LIGHT 5		FI G 2.5s *		3	SG-SY on pile. Obscured from 130° to 260°. (15/04)
40608 *	- LIGHT 17	*	FI G 4s *		4	SG-SY on pile. * (15/04)
40615 *	- Junction Daybeacon		*		*	JG on pile. * (15/04)
45120 9970 *	FORT PIERCE INLET INNER HARBOR LIGHT 16	27 27 48 N 80 19 36 W	Q G	12	3	SG on pile. (15/04)
46610	- LIGHT 39	26 46 47 N 80 02 42 W *	FI G 4s	12	4	SG-SY on pile. (15/04)
57677 *	- Daybeacon 51A	*	*	*	*	SG on pile. * (15/04)
60580	- Daybeacon 13	27 41 34 N 82 40 16 W *				SG-SY on pile. (15/04)

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Tabulations of Controlling Depths: St Simons Sound Brunswick Harbor and Turtle River. Chart: 11506.
(2) U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 (31st) Edition. Change No. 19
(3) Report of Channel Conditions: Charleston Harbor-Ashley River (Profile Lines Survey).

H. E. Johnson, Jr.
 Rear Admiral, U. S. Coast Guard
 Commander, Seventh Coast Guard

BRUNSWICK HARBOR CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2004							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL (ST SIMON RANGE)	32.0	34.0	31.0	10-03	500	7.7	32
PLANTATION CREEK RANGE	43.0	42.0	38.5	2-04	400	1.8	32
JEKYLL ISLAND RANGE	29.0	30.5	33.0	2-04	400	1.9	30
CEDAR HAMMOCK RANGE	28.5	30.0	27.0	2-04	400	1.4	30
BRUNSWICK PT CUT RANGE	27.5	28.0	29.0	2-04	400	2.4	30
EAST RIVER							
LOWER REACH	32.5	31.0	29.5	2-04	400	1.1	30
UPPER REACH	27.0	27.0	25.5	2-04	350	1.0	27
EAST RIVER TURNING BASIN	27.5	27.5	27.5	2-04	750	0.2	30
TURTLE RIVER LOWER RANGE	33.0	30.0	30.0	2-04	300	1.7	30
BLYTHE ISLAND RANGE	30.5	26.0	25.0	2-04	300	1.5	30
TURTLE RIVER UPPER RANGE	27.0	27.5	26.0	2-04	300	1.7	30
SOUTH BRUNSWICK RIVER	31.0	30.5	32.5	2-04	400	1.3	30

A. OBSTRUCTION REPORTED WITH A DEPTH OF 29 FEET, LOCATED AT 31°04'06.6"N; 081°16'35.7"W.
 B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 32.0 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT,
 AND 30.5 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.
 NOTE - FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 50 FEET INSIDE THE
 CHANNEL LIMITS. (EXCEPT FOR THE EAST RIVER TURNING BASIN)
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Publication--National Ocean Service--U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 (31st) Edition. Change No. 19.

Coast Pilot 5 31st Ed 2004

Page 352-Paragraph 79, lines 7-11; read:
Light TM. In July 2003, the controlling depth in the entrance channel was 3.5 feet (3.9 feet at mid-channel), thence 5.7 feet in the W and E channels. An entrance light, buoys, and daybeacons mark the channels.

(CL 1546/03; 13/04 CG8; LL/04)

Page 493-Paragraph 178, line 6; read:
end of Galveston Island. Mariners should be alert to the possibility of strong cross-currents in the Galveston Bay Entrance Channel; caution is advised.

(CL 430/04)

Page 495-Paragraph 196, line 9; read:
mark the Entrance, Outer Bar, and Inner Bar Channels. Mariners should be alert to the possibility of strong cross-currents in the Galveston Bay Entrance Channel; caution is advised.

(CL 430/04)

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 1 PAGE	
TO:						DATE APRIL 2004	
FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107							
RIVER/HARBOR NAME AND STATE Charleston Harbor - Ashley River (Profile Lines Survey) (8986)					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
ASHLEY RIVER					50' LEFT of Centerline	See Remark #6	50' RIGHT of Centerline
Station 0+00 to 75+00 NOAA CHART NO. 11524	13,24 Feb. 2004	300	1.4	30	15.0		14.6
Station 75+00 to 150+00 NOAA CHART NO. 11524	13,24 Feb. & 1 Mar. 2004	300	1.4	30	21.1		21.1
Station 150+00 to 215+00 NOAA CHART NO. 11524	13 Feb. & 1 Mar. 2004	300	1.2	30	23.1		22.9
Station 215+00 to 265+00 NOAA CHART NO. 11524	13 Feb. & 1 Mar. 2004	300	1.0	30	23.8		18.4
Station 265+00 to 315+00 NOAA CHART NO. 11524	13 Feb. 2004	300	1.0	30	15.3		15.2
Station 315+00 to 355+00 NOAA CHART NO. 11524	13 Feb. 2004	300	0.8	30	26.0		25.9
Station 355+00 to 410+00 NOAA CHART NO. 11524	13 Feb. 2004	300	1.0	30	17.1		16.3
REMARKS 1. ALL DEPTHS REFER TO LOCAL MEAN LOW WATER. 2. THE INFORMATION SHOWN REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND REFLECTS THE GENERAL CONDITIONS AT THAT TIME. 3. THE RIGHT AND LEFT SIDES OF THE CHANNEL REFER TO TRAVEL IN A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD 4. THE NATURAL CHANNEL WIDTH GENERALLY EXCEEDS THE PROJECT WIDTH SHOWN. 5. POINT OF CONTACT: DOUG HOLMES PHONE: 843-329-8135 6. Minimum depths based on two (2) profile lines generally offset FIFTY FEET (50') left and right of centerline.							

ENG FORM 4021-R, Nov 90

EDITION OF JUL 59 IS OBSOLETE.

(Proponent: CECW-OM)