



# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security

United States Coast Guard



## WEEKLY EDITION

August 17, 2004

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### 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 956-04 to 998-04
- GROUP CHARLESTON (CHA) BNM 226-04 to 265-04
- GROUP MAYPORT (MAY) BNM 364-04 to 380-04
- GROUP MIAMI (MIA) BNM 360-04 to 369-04
- GROUP KEY WEST (KEY) BNM 142-04 to 156-04
- GROUP ST. PETERSBURG (STP) BNM 1099-04 to 1221-04
- SAN JUAN GANTSEC (GAN) BNM 218-04 to 220-04

### 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) Inquiries, Published Articles or Information: E-mail Bernie Dukes @ [bdukes@d7.uscg.mil](mailto:bdukes@d7.uscg.mil) or [d7lnm@d7uscg.mil](mailto:d7lnm@d7uscg.mil).

### REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2004 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 2004 (31st 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](mailto: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)	N/C - .....	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	TEMP - .....	Temporary Aid Change

STM - ..... Statue Mile  
 TRLB - ..... Temporarily Replaced by Lighted Buoy  
 TR-TY - ..... Red Triangle with Yellow Triangle on pile

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 <sup>rd</sup> 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 <sup>rd</sup> Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 14-2 (904) 269-2653	August 28, 2004 America's Boating Course	7:30 a.m.– 5:00 p.m. (Saturday)	Captain's Club 13363 Beach Blvd Jacksonville, FL
U.S. Coast Guard Auxiliary Flotilla 38 (954) 475-4639	August 28, 2004 Boating Safety Course	8:00 a.m.– 5:00 p.m. (Saturday)	Plantation Outreach Ctr Broward Mall/N. Entrance Plantation, FL
U.S. Coast Guard Auxiliary Flotilla 36 (561) 391-3600	Starting August 31, 2004 Boating Skills & Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays) (8 Weeks)	Marine Safety Bldg 3939 N. Ocean Blvd Boca Raton, FL

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

## I. SPECIAL NOTICES

### HURRICANE SEASON

The hurricane season extends from June through November. Hurricanes can cause excessive damage to vessels and loss of life. To minimize these dangers, the following precautions should be taken by all mariners before getting underway during the hurricane season:

- (a) Instruction of crew and passengers in location of emergency equipment and emergency procedures;
- (b) Pre-sailing check of vessel, machinery, and equipment for seaworthiness;
- (c) Installation of strong ground tackle;
- (d) Review of storm center evasion procedures;
- (e) Knowledge of nearest hurricane shelter or port; and
- (f) Constant radio watches on channel 16 VHF-FM and frequent monitoring of weather broadcasts.

### HURRICANE INFORMATION

The civilian hurricane warning service for the North Atlantic is provided by the National Hurricane Center, Miami, Florida. The center collates ship, aircraft, radar, and satellite data to produce and issue tropical cyclone warnings and forecasts for the North Atlantic Ocean, including the Caribbean Sea and the Gulf of Mexico. A Tropical Cyclone Advisory message is issued every six hours, with intermediate bulletins provided as needed.

For tropical storms and hurricanes threatening to cross the coast of the U.S., coastal warnings are issued to the public so that precautionary actions, including evacuation, can be initiated to minimize damage and loss of life. Two levels of warnings are employed:

- (a) HURRICANE WATCH - a preliminary alert that a hurricane MAY threaten a specified portion of the coast. It is issued 36 hours before landfall may occur; and
- (b) HURRICANE WARNING - which indicate that hurricane conditions are EXPECTED along a specified portion of the coast. It is issued 24 hours before landfall. To provide additional information for maritime interests, a Marine Advisory is also issued which provides storm position forecasts for up to 72 hours in advance of a storm, and probabilities of hurricane strikes for coastal locations and offshore coordinates.

Mariners are reminded that aids to navigation, particularly lighted and unlighted buoys, may be moved from charted position, damaged, destroyed, extinguished or otherwise deemed discrepant as a result of hurricane and storms. Mariners should not rely solely upon the position or operation of an aid to navigation, but also employ such other methods of determining position as may be available.

Mariners are further reminded that during the hurricane season drawbridges along the coast may deviate from normal operating procedures. Drawbridges are authorized to remain closed upon approach of gale force winds of 34 knots or greater. Others may be authorized to extend closed periods prior to gale force winds to facilitate evacuation of land traffic or close operations up to 8 hours before expected arrival of gale force winds. Due to the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

### 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.

### U.S. COAST PILOT 5, GULF OF MEXICO, PUERTO RICO, AND VIRGIN ISLANDS

PUBLICATION –National Ocean Service – U.S. Coast Pilot 5, Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 Mid-Year Update (32<sup>nd</sup>) Edition, is ready for issue and may be obtained from:

Federal Aviation Administration  
National Aeronautical Charting Office  
Distribution Division, AVN - 530  
6303 Ivy Lane, Suite 400  
Greenbelt, MD 20770-1479

and authorized agents of the National Ocean Service. Price \$26.00. The 2004 Mid-Year Update Edition cancels the preceding 2004 Edition. All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition.

Mariners are encouraged to use the convenient "RECORD OF CHANGES" form on Page VI of this book. All Coast Pilot changes published in the U.S. Coast Guard Local to Mariners, National Geospatial-Intelligence Agency Notice to Mariners, and on the Internet at: <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>, are serially numbered (i.e., Changes No. 1, Changes No. 2, etc.) to assist you in tracking the changes.

## 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	LMN
980	Alligator Reef Light	RAC INOP	11449	148-04 KEY	33/04
1005	Big Pine Shoal Light 22	LT IMCH	11442	150-04 KEY	33/04
1015	American Shoal Light	RAC INOP	11445	149-04 KEY	33/04
1025	Eastern Sambo Shoal Daybeacon	DBN IMCH	11446	152-04 KEY	33/04
1030	Western Sambo Shoal Daybeacon	DBN IMCH	11441	152-04 KEY	33/04
1035	Stock Island Approach Channel Light 32	LT IMCH	11446	151-04 KEY	33/04
1095	Dry Tortugas Light	RAC INOP	11438	147-04 KEY	33/04
1770	Murrells Inlet North Jetty Light 2	LT IMCH	11534	261-04 CHA	33/04
1800	Murrells Inlet Light 10	LT IMCH	11534	1175-04 STP	33/04
1830	Murrells Inlet Daybeacon 19	DBN IMCH	11534	256-04 CHA	33/04
1845	Murrells Inlet Daybeacon 24	DBN IMCH	11534	256-04 CHA	33/04
1875	Winyah Bay Range A Front Light	LT EXT	11532	227-04 CHA	33/04
1910	Winyah Bay Range B Front Light	LT IMCH	11532	256-04 CHA	33/04
2120	Rabbit Island Channel Range Rear Light	BUOYDMGD	11532	250-04 CHA	33/04
2370.2	Charleston Harbor Channel Lighted Buoy 2	LT EXT	11523	229-04 CHA	33/04
2375.5	Charleston Harbor Channel Lighted Buoy 9	LT DIM	11523	228-04 CHA	33/04
3565	Shem Creek Range Rear Light	LT EXT	11523	230-04 CHA	33/04
4090	Port Royal Sound Channel Lighted Buoy 4	MISSING	11516	242-04 CHA	33/04
8290	Murphy Island Light 22	LT EXT	11495	366-04 MAY	33/04
9105	Dutchmans Bend Daybeacon 83	DBN IMCH	11498	375-04 MAY	33/04
9115	Indian Flats Light 85	LT IMCH	11498	376-04 MAY	33/04
9120	Florida Bend Light 87	LT IMCH	11498	377-04 MAY	33/04
9195	Fort Florida Light 107	LT IMCH	11498	378-04 MAY	33/04
9615	Canaveral Harbor Approach Channel Lighted B 9	OFF STA	11478	365-04 MAY	33/04
9635	Canaveral Harbor Entrance Ch Range Rear Light	LT IMCH	11478	380-04 MAY	33/04
13085	Stock Island Approach Channel Light 32	LT IMCH	11446	151-04 KEY	33/04
14835	Key West Main Channel Lighted Buoy 6	OFF STA	11447	153-04 KEY	33/04
14895	Key West Main Channel Lighted Buoy 15	OFF STA	11447	153-04 KEY	33/04
15180	Key West Northwest Channel Buoy 2	OFF STA	11441	N/A	33/04
15185	Key West Northwest Channel Lighted Buoy 3	OFF STA	11441	N/A	33/04
15190	Key West Northwest Channel Buoy 4	OFF STA	11441	N/A	33/04
15450	Dry Tortugas Southeast Channel Light 3	LT EXT	11438	154-04 KEY	33/04
15455	Dry Tortugas Southeast Channel Daybeacon 4	DBN IMCH	11438	154-04 KEY	33/04
15460	Dry Tortugas Southeast Middle Ground DBN	DBN IMCH	11438	155-04 KEY	33/04
15465	Fort Jefferson East Ch Danger Daybeacon (2)	DBN IMCH	11438	156-04 KEY	33/04
15470	Fort Jefferson East Ch Danger Daybeacon (3)	DBN IMCH	11438	156-04 KEY	33/04
15505	Dry Tortugas Southwest Channel Daybeacon 3	DBN IMCH	11438	154-04 KEY	33/04
15510	Dry Tortugas Southwest Channel Daybeacon 4	DBN IMCH	11438	154-04 KEY	33/04
15515	Dry Tortugas Southwest Channel Daybeacon 6	DBN IMCH	11438	154-04 KEY	33/04
15525	Fort Jefferson West Channel Daybeacon 2	DBN IMCH	11438	156-04 KEY	33/04
15565	Fort Jefferson West Channel Daybeacon 11	DBN DEST	11438	156-04 KEY	33/04
15970	Indian Key Pass Light 1	LT IMCH	11429	1188-04 STP	33/04
16055	Indian Key Pass Light 22	MISSING	11429	1189-04 STP	33/04
17520	Gordon Pass Channel Light 13	LT IMCH	11429	1184-04 STP	33/04
17685	Naples Bay Channel Light 40	TRLB	11429	1182-04 STP	33/04
17990	San Carlos Bay Light SC	LT IMCH	11427	1123-04 STP	33/04
17995	San Carlos Bay Daybeacon 1	DBN IMCH	11427	1175-04 STP	33/04
18000	San Carlos Bay Channel Light 2	LT IMCH	11427	1175-04 STP	33/04
18005	San Carlos Bay Channel Light 3	LT EXT	11427	N/A	33/04
18015	Punta Rassa Daybeacon 1	DBN IMCH	11427	121104 STP	33/04

18020	Punta Rassa Light 3	LT EXT	11427	1105-04 STP	33/04
18025	San Carlos Bay Channel Light 6	LT EXT	11427	1124-04 STP	33/04
18030	San Carlos Bay Channel Daybeacon 8	DBN IMCH	11427	1167-04 STP	33/04
18085	Matanzas Pass Channel Light 1	LT EXT	11427	1125-04 STP	33/04
18090	Matanzas Pass Channel Daybeacon 3	DBN IMCH	11427	1168-04 STP	33/04
18095	Matanzas Pass Channel Daybeacon 4	DBN IMCH	11427	1176-04 STP	33/04
18107	Matanzas Pass Channel Daybeacon 5	DBN IMCH	11427	1176-04 STP	33/04
19885	Sanibel Island Daybeacon 4	DBN IMCH	11427	1212-04 STP	33/04
19890	Sanibel Island Light 5	LT EXT	11427	1213-04 STP	33/04
19950	Boca Grande Inner Channel Range Front Light	LT EXT	11425	1192-04 STP	33/04
19955	Boca Grande Inner Channel Range Rear Light	LT IMCH	11425	1192-04 STP	33/04
19990	Cape Haze Shoal Light 5	LT IMCH	11426	1193-04 STP	33/04
20140	Myakka River Daybeacon 7	DBN IMCH	11426	1202-04 STP	33/04
20420	Mangrove Point Light 1	LT EXT	11427	1197-04 STP	33/04
20475	Peace River Light 2	BUOYDMGD	11426	1178-04 STP	33/04
20485	Peace River Daybeacon 3A	DBN IMCH	11426	1179-04 STP	33/04
21315	Boca Grande Yacht Basin Channel Light 1	LT IMCH	11425	1207-04 STP	33/04
21325	Boca Grande Yacht Basin Channel Daybeacon 3	DBN IMCH	11425	1208-04 STP	33/04
21335	Boca Grande Yacht Basin Channel Daybeacon 5	DBN IMCH	11425	1209-04 STP	33/04
21340	Boca Grande Yacht Basin Channel Light 7	LT IMCH	11425	1210-04 STP	33/04
21770	Longboat Pass Daybeacon 4	DBN IMCH	11425	N/A	33/04
22585	Tampa Bay Cut C Channel Lower Range Rear LT	LT EXT	11416	1190-04 STP	33/04
23190	Hillsborough Cut C Channel South Range Rear LT	LT EXT	11416	1190-04 STP	33/04
28875	Crystal River Entrance Daybeacon 18	OFF STA	11408	1110-04 STP	33/04
29205	Cross Florida Barge Canal Light 20	LT EXT	11408	1114-04 STP	33/04
33725.5	Little River - Winyah Bay Daybeacon 24B	DBN DEST	11534	262-04 CHA	33/04
33925	Little River-Winyah Bay Daybeacon 61	DBN IMCH	11534	232-04 CHA	33/04
33965	Little River-Winyah Bay Light 73	LT IMCH	11534	256-04 CHA	33/04
34005	Little River-Winyah Bay Light 83	LT IMCH	11534	255-04 CHA	33/04
34015	Little River-Winyah Bay Light 85	LT IMCH	11534	254-04 CHA	33/04
34230	Winyah Bay-Charleston Harbor Daybeacon 33	DBN IMCH	11518	238-04 CHA	33/04
34235	Winyah Bay-Charleston Harbor Light 35	LT IMCH	11518	239-04 CHA	33/04
34310	Winyah Bay-Charleston Harbor Daybeacon 55	DBN IMCH	11518	240-04 CHA	33/04
34330	Winyah Bay-Charleston Harbor Light 65	LT IMCH	11518	233-04 CHA	33/04
34335	Winyah Bay-Charleston Harbor Daybeacon 67	DBN IMCH	11518	234-04 CHA	33/04
34400	Winyah Bay-Charleston Harbor Daybeacon 88	DBN IMCH	11518	235-04 CHA	33/04
34410	Winyah Bay-Charleston Harbor Daybeacon 90	DBN IMCH	11518	236-04 CHA	33/04
34420	Winyah Bay-Charleston Harbor Daybeacon 94	DBN IMCH	11518	237-04 CHA	33/04
39905	Halifax River Daybeacon 18	DBN IMCH	11485	N/A	33/04
40015	Halifax River Daybeacon 34	DBN IMCH	11485	N/A	33/04
40835	New Smyrna Beach Daybeacon 59	DBN IMCH	11485	373-04 MAY	33/04
41110	Indian River (North Section) Daybeacon 3	TRUB	11485	N/A	33/04
43795	Indian River (South Section) Daybeacon 83	TRUB	11472	365-04 MIA	33/04
47190	Hillsboro River Daybeacon 68	TRUB	11467	369-04 MIA	33/04
49670	Blackledge Light 2	TRLB	11451	368-04 MIA	33/04
52625	Caloosahatchee River Daybeacon 39	DBN IMCH	11427	1166-04-STP	33/04
53410	Caloosahatchee River Daybeacon 68	DBN IMCH	11427	1181-04 STP	33/04
54055	Caloosahatchee River Range Front Light E/F	LT EXT	11427	1119-04 STP	33/04
54635	Caloosahatchee River Daybeacon 90	DBN DEST	11427	1166-04 STP	33/04
54755	Caloosahatchee River Buoy 93A	OFF STA	11427	1166-04 STP	33/04
54765	Caloosahatchee River Range Front Light H 96	LT EXT	11427	1174-04 STP	33/04
54775	Caloosahatchee River Range Rear Light H/I	LT IMCH	11427	1174-04 STP	33/04
54780	Caloosahatchee River Range Front Light I 98	LT IMCH	11427	1166-04 STP	33/04
54810	Pine Island Sound Daybeacon 3	DBN DMGD	11427	1127-04 STP	33/04
54815	Pine Island Sound Daybeacon 3A	DBN IMCH	11427	1203-04 STP	33/04
54820	Pine Island Sound Daybeacon 4	DBN IMCH	11427	1194-04 STP	33/04
55280	Pine Island Sound Daybeacon 8	DBN DMGD	11427	1128-04 STP	33/04
55425	Pine Island Sound Light 20	LT IMCH	11427	1129-04 STP	33/04
55565	Pine Island Sound Daybeacon 28	DBN IMCH	11426	1130-04 STP	33/04
55585	Pine Island Sound Daybeacon 33	DBN IMCH	11427	1131-04 STP	33/04
55595	Pine Island Sound Daybeacon 35	DBN IMCH	11427	1132-04 STP	33/04
55610	Captiva Channel Light 2	LT IMCH	11427	1199-04 STP	33/04
55615	Captiva Channel Daybeacon 4	DBN IMCH	11427	1201-04 STP	33/04
55765	Pine Island Sound Daybeacon 38	DBN IMCH	11427	1133-04 STP	33/04
55770	Pine Island Sound Light 39	LT IMCH	11427	1134-04 STP	33/04

55775	Pine Island Sound Daybeacon 40	DBN IMCH	11427	1135-04 STP	33/04
55775.5	Pine Island Sound Daybeacon 41	DBN IMCH	11427	1136-04 STP	33/04
55885	Pine Island Sound Daybeacon 42	DBN IMCH	11427	1137-04 STP	33/04
55890	Pine Island Sound Daybeacon 43	DBN IMCH	11427	1138-04 STP	33/04
55905	Pine Island Sound Daybeacon 46	DBN IMCH	11427	1139-04 STP	33/04
55910	Pine Island Sound Daybeacon 48	DBN IMCH	11427	1140-04 STP	33/04
55980.5	Pine Island Sound Daybeacon 49A	DBN IMCH	11426	1142-04 STP	33/04
55985	Pine Island Sound Daybeacon 50	DBN IMCH	11427	1143-04 STP	33/04
55990	Pine Island Sound Light 51	LT IMCH	11427	1144-04 STP	33/04
55995	Pine Island Sound Light 52	LT IMCH	11427	1145-04 STP	33/04
56020	Pine Island Sound Light 57	LT EXT	11427	1146-04 STP	33/04
56025	Pine Island Sound Daybeacon 58	DBN IMCH	11427	1147-04 STP	33/04
56030	Pine Island Sound Light 60	LT IMCH	11427	1148-04 STP	33/04
56100	Pine Island Sound Daybeacon 62	DBN IMCH	11427	1149-04 STP	33/04
56105	Pine Island Sound Light 63	LT IMCH	11427	1150-04 STP	33/04
56110	Pine Island Sound Light 64	LT IMCH	11427	1151-04 STP	33/04
56115	Pine Island Sound Daybeacon 65	DBN IMCH	11427	1152-04 STP	33/04
56120	Pine Island Sound Daybeacon 67	DBN IMCH	11427	1153-04 STP	33/04
56125	Pine Island Sound Light 69	LT IMCH	11427	1154-04 STP	33/04
56130	Pine Island Sound Daybeacon 71	DBN IMCH	11427	1155-04 STP	33/04
56137	Pine Island Sound Daybeacon 74	DBN IMCH	11425	1156-04 STP	33/04
56140	Pine Island Sound Light 75	LT IMCH	11425	1157-04 STP	33/04
56155	Useppa Island Daybeacon 3	DBN IMCH	11427	1204-04 STP	33/04
56365	Patricio Island Daybeacon 7	DBN IMCH	11427	1205-04 STP	33/04
56370	Jug Creek Shoal Light 8	LT IMCH	11427	1206-04 STP	33/04
56512	Gasparilla Sound Channel Light 1	MISSING	11425	1158-04 STP	33/04
56515	Gasparilla Sound Channel Daybeacon 2	DBN IMCH	11425	1159-04 STP	33/04
56530	Gasparilla Sound Channel Daybeacon 5	DBN IMCH	11425	1160-04 STP	33/04
56540	Gasparilla Sound Channel Daybeacon 7	DBN IMCH	11425	1161-04 STP	33/04
56545	Gasparilla Sound Channel Light 8	LT IMCH	11425	1162-04 STP	33/04
56615	Gasparilla Sound Channel Daybeacon 12	DBN DMGD	11425	1163-04 STP	33/04
56620	Gasparilla Sound Channel Light 13	LT EXT	11425	1164-04 STP	33/04
56650	Gasparilla Sound Channel Daybeacon 21	DBN IMCH	11425	1165-04 STP	33/04

**FEDERAL AID DISCREPANCIES CORRECTED:**

<u>LLNR</u>	<u>AID NAME</u>	<u>DISCREPANCY</u>	<u>CHART</u>	<u>BNM</u>	<u>LNM</u>
360	Tybee Spoil Area Lighted Buoy B	WATCHING PROPERLY	11512	225-04 CHA	32/04
1940	Winyah Bay Range C Front Light	WATCHING PROPERLY	11532	245-04 CHA	33/04
1945	Winyah Bay Range C Rear Light	WATCHING PROPERLY	11532	246-04 CHA	33/04
2005	Winyah Bay Lower Range E Rear Light	WATCHING PROPERLY	11532	247-04 CHA	33/04
2050	Winyah Bay Upper Range E Rear Light	WATCHING PROPERLY	11532	231-04 CHA	33/04
2095	Winyah Bay Channel Light 28	WATCHING PROPERLY	11532	N/A	33/04
2150	Winyah Bay Channel Light 40	WATCHING PROPERLY	11532	258-04 CHA	33/04
2180	Sampit River Side Channel Light 47	WATCHING PROPERLY	11532	249-04 CHA	33/04
2195	Great Pee Dee River Daybeacon 2	WATCHING PROPERLY	11532	257-04 CHA	33/04
2375.5	Charleston Harbor Channel Lighted Buoy 9	WATCHING PROPERLY	11523	226-04 CHA	32/04
3330	Wando River Buoy 8	WATCHING PROPERLY	11524	N/A	33/04
4885	Upper Flats Range Rear Light	WATCHING PROPERLY	11512	243-04 CHA	33/04
6230	Brunswick Point Cut Range Front Light	WATCHING PROPERLY	11506	364-04 MAY	32/04
6940	Kings Bay Lower Range E Rear Light	WATCHING PROPERLY	11503	374-04 MAY	33/04
8485	Norwalk Point Light 59	WATCHING PROPERLY	11495	N/A	33/04
13695	Fat Deer Key Daybeacon 48	WATCHING PROPERLY	11449	N/A	33/04
14390	West Washerwoman Daybeacon 51	WATCHING PROPERLY	11442	N/A	33/04
14510	Boca Chica Channel Daybeacon 2	WATCHING PROPERLY	11441	N/A	33/04
14805	Key West Main Channel Lighted Bell Buoy 2	WATCHING PROPERLY	11441	N/A	33/04
14880	Key West Main Channel Lighted Buoy 12	WATCHING PROPERLY	11447	N/A	33/04
16000	Indian Key Pass Daybeacon 10	WATCHING PROPERLY	11429	N/A	33/04
16945	Capri Pass Light 2	WATCHING PROPERLY	11429	N/A	33/04
17455	Gordon Pass Channel Daybeacon 2	WATCHING PROPERLY	11429	1185-04 STP	33/04
17525	Gordon Pass Channel Light 16	WATCHING PROPERLY	11429	819-04 STP	25/04
21165	Peace River Daybeacon 15	WATCHING PROPERLY	11426	N/A	33/04
21175	Peace River Daybeacon 19	WATCHING PROPERLY	11426	N/A	33/04
23310	Alafia River Daybeacon 14	WATCHING PROPERLY	11416	N/A	33/04

23270	Alafia River Light 6	WATCHING PROPERLY	11416	1109-04 STP	33/04
23570.2	Sparkman Channel Buoy 11	WATCHING PROPERLY	11416	1094-04 STP	32/04
34045	Little River-Winyah Bay Light 94	WATCHING PROPERLY	11532	253-04 CHA	33/04
34050	Little River-Winyah Bay Light W	WATCHING PROPERLY	11532	252-04 CHA	33/04
34055	Winyah Bay Channel Light 40	WATCHING PROPERLY	11532	258-04 CHA	33/04
34100	Kings Bay Lower Range E Rear Light	WATCHING PROPERLY	11503	374-04 MAY	33/04
34105	Little River-Winyah Bay Light 98	WATCHING PROPERLY	11532	251-04 CHA	33/04
36010	Wilmington River Light 30	WATCHING PROPERLY	11512	244-04 CHA	33/04
38625	Tolomato River Light 3	WATCHING PROPERLY	11489	N/A	33/04
38695	Tolomato River Light 20	WATCHING PROPERLY	11489	363-04 MAY	32/04
39895	Halifax River Light 16	WATCHING PROPERLY	11485	368-04 STP	33/04
40190	Halifax River Light 43	WATCHING PROPERLY	11485	N/A	33/04
40200	Halifax River Light 45	WATCHING PROPERLY	11485	N/A	33/04
40240	Halifax River Daybeacon 55	WATCHING PROPERLY	11485	N/A	33/04
40335	Halifax River Daybeacon 57	WATCHING PROPERLY	11485	N/A	33/04
40650	New Smyrna Beach Light 29	WATCHING PROPERLY	11485	N/A	33/04
40910	Mosquito Lagoon Light 5	WATCHING PROPERLY	11485	N/A	33/04
40950	Mosquito Lagoon Light 13	WATCHING PROPERLY	11485	N/A	33/04
40965	Mosquito Lagoon Daybeacon 15	WATCHING PROPERLY	11485	N/A	33/04
40995	Mosquito Lagoon Daybeacon 22	WATCHING PROPERLY	11485	N/A	33/04
41010	Mosquito Lagoon Light 26	WATCHING PROPERLY	11485	N/A	33/04
41135	Indian River (North Section) Daybeacon 8	WATCHING PROPERLY	11485	N/A	33/04
41165	Indian River (North Section) Light 16	WATCHING PROPERLY	11485	N/A	33/04
41180	Indian River (North Section) Light 19	WATCHING PROPERLY	11485	N/A	33/04
41195	Indian River (North Section) Daybeacon 25	WATCHING PROPERLY	11485	N/A	33/04
41285	Indian River (North Section) Light 32	WATCHING PROPERLY	11485	N/A	33/04
41325	Indian River (North Section) Daybeacon 36	WATCHING PROPERLY	11485	N/A	33/04
41415	Indian River (North Section) Daybeacon 44	WATCHING PROPERLY	11485	379-04 MAY	33/04
41675	Canaveral Barge Canal Light 10	WATCHING PROPERLY	11485	N/A	33/04
41705	Canaveral Barge Canal Daybeacon 4	WATCHING PROPERLY	11478	N/A	33/04
41715	Banana River North Daybeacon 13	WATCHING PROPERLY	11478	N/A	33/04
41770	Banana River North Light 19	WATCHING PROPERLY	11476	N/A	33/04
41805	Banana River North Daybeacon 25	WATCHING PROPERLY	11484	N/A	33/04
41985	Banana River North Daybeacon 48	WATCHING PROPERLY	11484	N/A	33/04
42170	Indian River (North Section) Light 77	WATCHING PROPERLY	11485	N/A	33/04
42270	Indian River (North Section) Daybeacon 91	WATCHING PROPERLY	11485	N/A	33/04
42275	Indian River (North Section) Daybeacon 92	WATCHING PROPERLY	11485	N/A	33/04
42355	Banana River Daybeacon 1	WATCHING PROPERLY	11472	369-04 MAY	33/04
42365	Banana River Daybeacon 4	WATCHING PROPERLY	11472	370-04 MAY	33/04
42430	Banana River Daybeacon 5	WATCHING PROPERLY	11472	N/A	33/04
42570	Banana River Daybeacon 20	WATCHING PROPERLY	11476	371-04 MAY	33/04
42585	Banana River Buoy 23	WATCHING PROPERLY	11481	372-04 MAY	33/04
43795	Indian River (South Section) Daybeacon 83	WATCHING PROPERLY	11472	365-04 MIA	33/04
47823	Biscayne Bay Buoy 6B	WATCHING PROPERLY	11467	367-04 MIA	33/04
55570	Pine Island Sound Daybeacon 30	WATCHING PROPERLY	11427	788-04 STP	23/04
55980	Pine Island Sound Daybeacon 49	WATCHING PROPERLY	11427	1035-04 STP	30/04

**PRIVATE AID DISCREPANCIES:**

<u>LLNR</u>	<u>AID NAME</u>	<u>DISCREPANCY</u>	<u>CHART</u>	<u>BNM</u>	<u>LNM</u>
655	*Sebastian Inlet North Jetty Light	LT DIM	11476	N/A	33/04
845.3	*NOAA Data Lighted Buoy 41012	OFF STA	411	367-04 MAY	33/04
27600	*Hernando Beach Channel Daybeacon 20	DBN DMGD	11409	N/A	33/04
28055	*Bayport Channel Daybeacon 12	DBN DMGD	11409	N/A	33/04
28125	*Bayport Channel Daybeacon 21	DBN DEST	11409	N/A	33/04
28130	*Bayport Channel Daybeacon 22	DBN DEST	11409	N/A	33/04
29015	*Florida Power Corporation Channel Light 16	LT EXT	11408	1113-04 STP	33/04
54770	*Redfish Cove Channel Daybeacon 23	OFF STA	11427	1122-04 STP	33/04
55210	*Matlacha Pass Daybeacon 76	LT EXT	11426	N/A	33/04

**PRIVATE AID DISCREPANCIES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
715	*North Point Groin Obstruction Daybeacon	WATCHING PROPERLY	11428	N/A	33/04
11905	*Hidden Bay Daybeacon 4	WATCHING PROPERLY	11451	N/A	24/04
12501.4	*Vaca Cut Daybeacon 8	WATCHING PROPERLY	11453	N/A	29/04
12688.3	*Windley Key West Channel Daybeacon 3	WATCHING PROPERLY	11451	N/A	27/04
14180	*Upper Sugarloaf Sound Daybeacon 1	WATCHING PROPERLY	11442	N/A	21/04
14255	*Upper Sugarloaf Sound Daybeacon 16	WATCHING PROPERLY	11442	N/A	17/04
14375	*Cudjoe Key Daybeacon 2B	WATCHING PROPERLY	11446	N/A	21/04
14380	*Cudjoe Key Daybeacon 4B	WATCHING PROPERLY	11445	N/A	21/04
49395	*Biscayne Nat Park Boundary Light B	WATCHING PROPERLY	11451	361-04 MIA	33/04

**II. TEMPORARY CHANGES-AIDS ESTABLISHED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
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NONE.

**III TEMPORARY CHANGES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
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NONE.

**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 Sound Add	12/14/91	LAST LNM 41/92 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 FL-TAMPA BAY TO PORT RICHEY (SIDE A-TAMPA BAY TO CLEARWATER HARBOR )	Aug 2002	LAST LNM 30/04	NAD 83	(NOS NW -7910)	33/04
	Change		Johns Pass depth note to: Note G JOHNS PASS The controlling depth was 11 feet for a width of 150 feet from light "4" to the Bridge; thence 7 feet for a width of 100 feet to Dbn"8"; thence 5 feet for a width of 100 feet to the Intracoastal Waterway centered at			27-47-40.000N 082-45-00.000W
	Delete		3 ft sounding	at		27-46-40.000N 082-47-17.800W
	Delete		4 ft sounding	at		27-46-38.000N 082-47-20.100W
	Delete		2 ft sounding	at		27-46-41.100N 082-47-27.700W

	Delete	16 ft sounding		at	27-46-36.300N	082-47-30.400W
	Delete	7 ft sounding		at	27-46-30.300N	082-47-30.300W
	Add	14 ft sounding		at	27-46-39.600N	082-47-28.900W
	Add	14 ft sounding		at	27-46-32.600N	082-47-31.600W
	Add	3 ft sounding		at	27-46-48.800N	082-47-11.900W
11416	6th ed. FL-TAMPA BAY	01/01/2004	LAST LNM: 32/04	NAD 83	CGD07	33/04
	ADD	*Davis Island Yacht Club Special Purpose Buoy A, Yellow (Privt Maint)		at	27-54-13.200N	082-27-16.900W
	ADD	*Davis Island Yacht Club Special Purpose Buoy C, Yellow (Privt Maint)		at	27-52-50.000N	082-26-40.700W
	ADD	*Davis Island Yacht Club Special Purpose Buoy D, Yellow (Privt Maint)		at	27-51-49.000N	082-26-47.000W
	ADD	*Davis Island Yacht Club Special Purpose Buoy F, Yellow (Privt Maint)		at	27-52-40.000N	082-27-34.700W
	ADD	*Davis Island Yacht Club Special Purpose Buoy G, Yellow (Privt Maint)		at	27-52-59.000N	082-28-19.000W
	ADD	*Davis Island Yacht Club Special Purpose Buoy H, Yellow (Privt Maint)		at	27-53-35.900N	082-27-47.640W
11427	33rd ed. FL-ICW-FORT MYERS TO CHARLOTTE HARBOR & WIGGINS PASS	10/01/2002	LAST LNM: 32/04	NAD 83	CGD07	33/04
	ADD	*Estero Island Terminal Groin Obstruction LT, Fl W 4s, 12 ft, 3M (Privt Maint)		at	26-27-51.473N	081-58-08.018W
	ADD	*Shell Point Obstruction Daybeacon A (NW on pile) (Privt Maint)		at	26-31-25.480N	082-00-17.320W
11463	17th Ed Apr 2003 FL-SANDS KEY TO BLACKWATER SOUND		LAST LNM 28/04	NAD 83	(NOS NW -8028)	33/04
	Delete	dangerous wreck and label: Rep PA		centered at	25-31-26.800N	080-18-34.000W
	Delete	visible wreck		centered at	25-31-44.900N	080-18-33.200W
	Add	dangerous wreck with blue tint		centered at	25-31-44.300N	080-18-33.900W
11465	36th Ed Oct 2002 FL-INTRACOASTAL WATERWAY- MIAMI TO ELLIOTT		LAST LNM 25/04	NAD 83	(NOS NW -8028)	33/04
	Delete	dangerous wreck and label: Rep PA		centered at	25-31-26.800N	080-18-34.000W
	Delete	visible wreck		centered at	25-31-44.900N	080-18-33.200W
	Add	dangerous wreck with blue tint		centered at	25-31-44.300N	080-18-33.900W
11472	31st ed. FL-ICW-PALM SHORES TO WEST PALM BEACH	12/01/2002	LAST LNM: 32/04	NAD 83	CGD07	33/04
	RELOCATE	Lake Worth North Light 39, Fl G 4s, 12ft		from to	26-46-47.812N 26-46-47.860N	080-02-42.476W 080-02-42.593W

	ADD	*Linkport Channel Daybeacon 2 (TR on pile) (Privt Maint)	at	27-32-05.000N	080-20-35.000W	
11485	33rd ed.	04/01/2003	LAST LNM: 31/04	NAD 83	CGD07	33/04
		FL-ICW-TOLOMATO RIVER TO PALM SHORES				
	RELOCATE	Matanzas River Light 74, FI R 4s	from to	29-44-19.003N 29-44-19.119N	081-14-45.375W 081-14-45.592W	
11505	2nd Ed	Apr 2004	LAST LNM 27/04	NAD83	(NOS NW -8080)	33/04
		SC-GA-SAVANNAH RIVER APPROACH				
	Add	Tabulation- Savannah Harbor Ship Channel	at	31-47-10.000N	080-45-06.000W	
11512	59th Ed	Jan 2003	LAST LNM 27/04	NAD 83	(NOS NW -8080)	33/04
		SC-GA-SAVANNAH RIVER AND WASSAW SOUND				
	Add	Tabulation- Savannah Harbor Ship Channel	at	32-02-22.000N	081-08-56.000W	
11514	26th Ed	Jul 2002	LAST LNM 27/04	NAD 83	(NOS NW -8080)	33/04
(SIDE A)		SC-GA-SAVANNAH RIVER SAVANNAH TO MOODYS CUT				
	Add	Tabulation- Savannah Harbor Ship Channel	at	32-07-27.000N	081-04-45.000W	
11534	33rd ed.	03/01/2004	LAST LNM: 27/04	NAD 83	CGD07	33/04
		NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK				
	RELOCATE	Little River Inlet Daybeacon 18 (TR on pile)	from to	33-51-26.032N 33-51-26.236N	078-34-07.201W 078-34-07.044W	
25670	42nd Ed	Oct 2003	LAST LNM 23/04	NAD 83	(NOS NW -8019)	33/04
		PR-BAHIA DE SAN JUAN				
	Change	39 ft sounding	centered at	18-25-59.500N	066-06-24.500W	
			centered at	18-25-50.500N	066-06-31.000W	
	Delete	43 ft sounding	at	18-26-04.000N	066-06-28.000W	
	Add	41 ft sounding	at	18-26-03.000N	066-06-28.000W	
	Change	to : Subm pile ED	at	18-25-53.900N	066-06-21.200W	
26194	5th Ed.	Jul 2004 NEW EDITION	LAST LNM 37/04	NAD 83	NOS Silver Spring, MD)	33/04
		CARRIBEAN SEA-WEST INDIES-NAVASSA ISLAND				
		(New edition due to change in format.)				
		This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://chartmaker.ncd.noaa.gov/mcd/dole.htm">http://chartmaker.ncd.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks.				

#### ADVANCE NOTICES

NONE.

#### PROPOSED CHANGES

WEST INDIES – PUERTO RICO – PASAJE DE VIEQUES AND RADAS ROOSEVELT

The following changes to the Aids to Navigation System have been proposed for Radas Roosevelt Passage.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 3 (LLNR 31550) will be renumbered to Lighted Buoy 1 displaying published characteristics.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 5 (LLNR 31555) will be discontinued.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 6 (LLNR 31560) will be discontinued.  
RADAS ROOSEVELT PASSAGE LIGHTED BUOY 7 (LLNR 31565) will be renumbered to Lighted Buoy 3 displaying published characteristics.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 8 (LLNR 31570) will be renumbered to Lighted Buoy 4 displaying published characteristics.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 9 (LLNR 31575) will be discontinued.

RADAS ROOSEVELT PASSAGE LIGHTED BUOY 11 (LLNR 31585) will be discontinued.

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 by 01 November 2004.

Ref: LNM 29 through 32/04

Chart: 25666

#### WEST INDIES – PUERTO RICO – VIRGIN PASSAGE AND SONDE DE VIEQUES

The following changes to the Aids to Navigation System have been proposed for Sonde de Vieques.

PUNTA MELONES LIGHT (LLNR 31680) will be discontinued.

BAJOS GRAMPUS SOUTH LIGHTED BUOY 2 (LLNR 31700) will be relocated to approximate position 18-15-24N/65-11-42W displaying published characteristics.

PUERTO REAL SHOAL BUOY 1 (LLNR 31720) will be discontinued.

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 by 01 November 2004.

Ref: LNM 29 through 32/04

Chart: 25650

#### WEST INDIES – PUERTO RICO – PASAJE DE VIEQUES AND RADAS ROOSEVELT

The following changes to the Aids to Navigation System have been proposed for Roosevelt Roads Harbor and Approach.

VIEQUES SOUTHWEST CHANNEL RANGE FRONT LIGHT (LLNR 31390) will be discontinued.

VIEQUES SOUTHWEST CHANNEL RANGE REAR LIGHT (LLNR 31395) will be discontinued.

VIEQUES SOUTHWEST CHANNEL LIGHTED BUOY 1 (LLNR 31410) will be discontinued.

VIEQUES SOUTHWEST CHANNEL LIGHTED BUOY 2 (LLNR 31415) will be relocated to approximate position 18-10-08N/65-36-24W displaying published characteristics.

ROOSEVELT ROADS HARBOR CHANNEL LIGHTED BUOY 1 (LLNR 31425) will be discontinued.

ROOSEVELT ROADS HARBOR CHANNEL LIGHTED BUOY 4 (LLNR 31450) will be discontinued.

ROOSEVELT ROADS HARBOR CHANNEL LIGHTED BUOY 5 (LLNR 31455) will be discontinued.

ROOSEVELT ROADS HARBOR TURNING BASIN BUOY 8 (LLNR 31470) will be discontinued.

ROOSEVELT ROADS HARBOR ANCHORAGE BUOY A (LLNR 31475) will be discontinued.

ROOSEVELT ROADS HARBOR ANCHORAGE BUOY B (LLNR 31480) will be discontinued.

ROOSEVELT ROADS HARBOR TURNING BASIN LIGHTED BUOY 9 (LLNR 31485) will be discontinued.

ROOSEVELT ROADS HARBOR TURNING BASIN BUOY 11 (LLNR 31500) will be discontinued.

ROOSEVELT ROADS HARBOR TURNING BASIN BUOY 13 (LLNR 31505) will be discontinued.

ROOSEVELT ROADS HARBOR ANCHORAGE BUOY C (LLNR 31510) will be discontinued.

ROOSEVELT ROADS HARBOR ANCHORAGE BUOY D (LLNR 31515) will be discontinued.

All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FL 33131 to be received by 01 November 2004.

Ref: LNM 29 through 32/04

Chart: 25666

FLORIDA-GULF OF MEXICO-ESTERO BAT TO LEMON BAY

The following change has been proposed at Charlotte Harbor - Boca Grande.

BOCA GRANDE INNER CHANNEL RANGE FRONT LIGHT (LLNR 19950) will be permanently discontinued.

BOCA GRANDE INNER CHANNEL RANGE REAR LIGHT (LLNR 19955) will be permanently discontinued.

All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FL 33131 to be received no later than 15 October 2004.

| CHART: 11426

**A. BRIDGE INFORMATION.**

NONE.

**B. MISCELLANEOUS INFORMATION.**

SOUTH CAROLINA-GEORGIA-FLORIDA: Post Hurricane Notice.

The passing of hurricane Charley mariners are reminded that aids to navigation, particularly lighted and unlighted buoys may be moved from charted positions, extinguished, or destroyed as a result of hurricane and storms. Mariners should not rely solely upon the positions or operation of an aid to navigation, but also employ all other means available to determine positions.

GULF OF MEXICO-LOSTMANS RIVER TO WIGGINS PASS: Sub-Surface Operations.

During the period of 16 August through 22 August 2004, the Navy will be conducting a project in the Gulf of Mexico approximately 125 NM west/southwest of Naples, Florida. The operating area is in a box, the Northern boundary being Latitude: 26 deg 24N, the Eastern boundary being Longitude: 83 deg 45W, the Southern boundary being Latitude: 25 deg 12N and the Western boundary being Longitude: 84 deg 30W. During this time there will be numerous sub-surface obstructions within the operating area. These obstructions have the potential to severely damage any trawling gear deployed within the operating area designated above. All vessels are requested to observe this as a no-transit zone during this time frame.

Ref: LNM 29 through 32/04

Chart: 11430

SOUTH CAROLINA-CHARLESTON HARBOR SOUTH CHANNEL-MIDDLE GROUND: Cable laying Operations.

Cape Romain Contractors have temporarily established two lighted steel I-Beams. The north marker will be located in approximate position: Latitude 32-45'57.8N Longitude 079-54'07.8W, south marker will be located in approximate position: Latitude 32-45'53.3N Longitude 079-54'07.8W. The steel beam will be displaying a flashing white light 2.5s characteristic light and marked with two white and orange day boards with the displaying legion "DANGER CABLE AREA".

The lighted beams will remain until 6 November 2004. All vessels approaching the area are requested to contact the tug ANDY JR, on channel 13 or 16 VHF-FM prior to entering area. All mariners are advised to transit these areas with caution and reduce wake in vicinity of cable laying operations.

Ref: LNM 25/04 through 32/04

Chart: 11524

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.

Ref: LNM 15/04 through 32/04

Chart: 11473

FLORIDA-INTRACOASTAL WATERWAY-WEST PALM BEACH TO MIAMI-INDIAN CREEK: Submerged Cable Repair.

Florida Power and Light has advised that emergency repair work has begun in the Indian Creek Waterway, Miami, Florida. The project is to repair a submerged damaged power cable. The completion date is on or about 30 November 2004. For further information concerning this project please contact Mr. Ed Garcia at (305) 229-7806. All mariners are advised to use caution while transiting this area.

Ref: LNM 27 through 32/04

Chart: 11467

**V. LIGHT LIST CORRECTIONS**

(1) Red.No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
3255	GENERAL DYNAMICS NORTH MOORING DOLPHIN LIGHT						Private aid. Remove from list. 33/04
11386	Newfound Harbor Obstruction Lighted Buoy A						Private aid. Remove from list. 33/04
11387	Newfound Harbor Obstruction Lighted Buoy B						Private aid. Remove from list. 33/04
11388	Newfound Harbor Obstruction Lighted Buoy C						Private aid. Remove from list. 33/04
11389	Newfound Harbor Obstruction Lighted Buoy D						Private aid. Remove from list. 33/04
13886	Newfound Harbor Obstruction Lighted Buoy A	24 36 54 N 81 23 44 W	Fl W 4s			White and orange banded worded DANGER CORAL, can.	Private aid.
*	*	*	*	*	*	*	*
							33/04

13887	Newfound Harbor Obstruction Lighted Buoy B		FI W 4s			White and orange banded worded DANGER CORAL, can.	Private aid.
*	*	*	*	*	*	*	33/04
13888	Newfound Harbor Obstruction Lighted Buoy C		FI W 4s			White and orange banded worded DANGER CORAL, can.	Private aid.
*	*	*	*	*	*	*	33/04
13889	Newfound Harbor Obstruction Lighted Buoy D		FI W 4s			White and orange banded worded DANGER CORAL, can.	Private aid.
*	*	*	*	*	*	*	33/04
18038	ESTERO ISLAND TERMINAL GROIN OBSTRUCTION LIGHTON	26 27 51 N 81 58 08 W	FI W 4s	12	3	NW on pile worded DANGER GROIN.	Private aid.
*	*	*	*	*	*	*	33/04
23422	Davis Island Yacht Club Buoy D	27 51 49 N 82 26 47 W				Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
23442	Davis Island Yacht Club Buoy G					Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
23443	Davis Island Yacht Club Buoy F					Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
23444	Davis Island Yacht Club Buoy C					Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
23483	Davis Island Yacht Club Buoy H					Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
23492	Davis Island Yacht Club Buoy A					Yellow can.	Private aid.
*	*	*	*	*	*	*	33/04
46285	- JUNCTION LIGHT A	26 57 00 N 80 05 53 W	FI R (2+1) 6s			JR on pile. *	Private aid.
							33/04
44848	- Daybeacon 2					TR on pile. *	Private aid.
*	*	*	*	*	*	*	33/04

54763 Shell Point Obstruction  
Daybeacon A

NW on pile worded  
DANGER SUBMERGED  
PILINGS.

Private aid.

\* \* \* \* \*

\* \*

33/04

IX

ADDITIONAL ENCLOSURES

- Enclosure: (1) Tabulation of Controlling Depths: Savannah River Channel. Chart: 11505, 11512 and 11514.  
(2) U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2004 Mid-Year Update (32<sup>nd</sup>)  
Edition. Change No. 8.

D.B. Peterman  
Rear Admiral, U.S. Coast Guard  
Commander, Seventh Coast Guard District

CHART 11505

SAVANNAH RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2004							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS	
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES) DEPTH (FEET)
TYBEE RANGE	44.0	43.5	44.0	43.0	07-04	600	3.3 44
BLOODY POINT RANGE	44.0	44.0	44.0	41.5	07-04	600	3.0 44
JONES ISLAND RANGE	43.0	43.0	44.0	43.0	07-04	600	1.2 44
TYBEE KNOLL CUT RANGE	42.0	44.0	43.5	43.0	07-04	500	2.5 42

NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.  
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.  
 NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

CHART 11512

SAVANNAH RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2004							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS	
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES) DEPTH (FEET)
TYBEE RANGE	44.0	43.5	44.0	43.0	07-04	600	3.3 44
BLOODY POINT RANGE	44.0	44.0	44.0	41.5	07-04	600	3.0 44
JONES ISLAND RANGE	43.0	43.0	44.0	43.0	07-04	600	1.2 44
TYBEE KNOLL CUT RANGE	42.0	44.0	43.5	43.0	07-04	500	2.5 42
NEW CHANNEL RANGE (A)	41.0	43.0	43.0	42.0	07-04	500	1.6 42
L. I. CROSSING RANGE	43.5	44.0	45.0	42.0	07-04	500	2.6 42
LOWER FLATS RANGE	45.5	46.0	46.0	44.0	07-04	600	1.3 42
UPPER FLATS RANGE	46.0	46.0	46.5	45.0	07-04	500	1.2 42
THE BIGHT CHANNEL	44.5	47.5	48.0	47.0	07-04	600	1.5 42
FT. JACKSON RANGE	47.5	48.0	48.0	46.0	07-04	500	0.7 42
OGLETHORPE RANGE	44.0	46.0	45.5	46.0	07-04	500	1.2 42
WRECKS CHANNEL (B)	40.0	45.0	48.0	46.0	07-04	500	1.5 42
CITY FRONT CHANNEL	42.0	44.0	44.0	38.0	07-04	600	1.5 42
MARSH ISLAND CHANNEL (C)	41.0	44.0	44.0	42.0	07-04	500	1.7 42
KINGS ISLAND CHANNEL (D)	39.0	39.0	37.0	38.0	07-04	500	2.1 42
WHITEHALL CHANNEL (E)	30.5	32.0	36.0	35.5	07-04	400	0.6 42-36
FORT WENTWORTH CHANNEL (F)	30.0	32.0	31.5	32.0	12-94; 07-04	200	1.2 30

A. OYSTER BED 1. TURNING BASIN-CONTROLLING DEPTH 42.5 FT, 38.0 FT 100 FT FROM BACKSIDE.  
 B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 33.0 FT, 29.0 FT 100 FT FROM BACKSIDE.  
 C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 27.0 FT 100 FT FROM BACKSIDE.  
 D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 39.0 FT, 42.5 FT 100 FT FROM BACKSIDE.  
 E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 37.5 FT 100 FT FROM BACKSIDE.  
 F. FORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 30.0 FT, 25.0 FT 100 FT FROM BACKSIDE.  
 NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.  
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.  
 NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS	
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES) DEPTH (FEET)
OGLETHORPE RANGE	44.0	46.0	45.5	46.0	07-04	500	1.2 42
WRECKS CHANNEL (A)	40.0	45.0	48.0	46.0	07-04	500	1.5 42
CITY FRONT CHANNEL	42.0	44.0	44.0	38.0	07-04	500	1.5 42
MARSH ISLAND CHANNEL (B)	41.0	44.0	44.0	42.0	07-04	500	1.7 42
KINGS ISLAND CHANNEL (C)	39.0	39.0	37.0	38.0	07-04	500	2.1 42
WHITEHALL CHANNEL (D)	30.5	32.0	36.0	35.5	07-04	400	0.6 42-36
FORT WENTWORTH CHANNEL (E)	30.0	32.0	31.5	32.0	12-94; 07-04	200	1.2 30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 33.0 FT, 29.0 FT 100 FT FROM BACKSIDE.  
 B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 27.0 FT 100 FT FROM BACKSIDE.  
 C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 39.0 FT, 42.5 FT 100 FT FROM BACKSIDE.  
 D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 37.5 FT 100 FT FROM BACKSIDE.  
 E. FORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 30.0 FT, 25.0 FT 100 FT FROM BACKSIDE.  
 NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.  
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.  
 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 Mid-Year Update (32<sup>nd</sup>) Edition. Change No. 8.

Coast Pilot 5 32<sup>nd</sup> Ed 2004 (Mid-Year Update) Corrections

Page 95-Paragraph 1005, line 3; read:  
hours notice is given.

Page 326-Paragraph 95, line 7; read:  
**through 117.49 and 117.300**, chapter 2, for  
drawbridge regulations.)

(FR 7/19/04)

**§117.300 Manatee River.**

The draw of the CSX Railroad Bridge across the Manatee River, mile 4.5 Bradenton, operates as follows:

- (a) The bridge is not tended.
- (b) The draw is normally in the fully open position, displaying green lights to indicate that vessels may pass.
- (c) As a train approaches, provided the scanners do not detect a vessel under the draw, the lights change to flashing red and a horn continuously sounds while the draw closed. The draw remains closed until the train passes.
- (d) After the train clears the bridge, the lights continue to flash red and the horn again continuously sounds while the draw opens, until the draw is fully open and the lights return to green.

(FR 7/19/04)

Page 194-Paragraph 3406, line 4; read:  
designate.

**§334.783 Arlington Channel, U.S. Coast Guard Base Mobile, Mobile, Alabama, Coast Guard Restricted Area.**

(a) *The area.* The waters of Arlington Channel west of a line from latitude 30°39'09"N., longitude 088°03'24"W. to latitude 30°38'54"N., longitude 088°03'17"W.

(b) *The regulations.* The restricted area is open to U.S. Government vessels and transiting vessels only. U.S. Government vessels include U.S. Coast Guard vessels, Department of Defense vessels, state and local law enforcement and emergency services vessels and vessels under contract with the U.S. Government. Vessels transiting the restricted area shall proceed across the area by the most direct route and without unnecessary delay. Fishing, trawling, net-fishing and other aquatic activities are prohibited in the restricted area without prior approval from the Commanding Officer, U.S. Coast Guard Group Mobile or his designated representative.

(c) *Enforcement.* The regulations in this section shall be enforced by the Commanding Officer, U.S. Coast Guard Group Mobile or his designated representative.

(FR 7/29/04)