



LOCAL NOTICE TO MARINERS

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



MONTHLY EDITION

JULY 06, 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

The Local Notice to Mariners is available online at:
<http://www.navcen.uscg.gov/lnm/d7>

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 827-04- to 842-04
- GROUP CHARLESTON (CHA) BNM 182-04- to 192-04
- GROUP MAYPORT (MAY) BNM 271-04- to 287-04
- GROUP MIAMI (MIA) BNM 282-04 to 354-04
- GROUP KEY WEST (KEY) BNM 117-04- to 121-04
- GROUP ST. PETERSBURG (STP) BNM to 903-04 to 947-04
- SAN JUAN GANTSEC (GAN) BNM 178-04 to 190-04

- 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) Inquires, Published Articles, or Information please call (305) 415-6751 or email Bernie Dukes @ bdukes@d7.uscg.mil or d7lnm@d7.uscg.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 (31th Edition).

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 internet 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	TR -	Red Triangle on pile
TRLB -	Temporarily Replaced by Lighted Buoy	TRLT -	Temporarily Replaced by Light
TR-TY -	Red Triangle with Yellow Triangle on pile	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 Comm 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	Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, 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 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

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.

Ref: LNM 20, 21, 22, 23, 24, 25, 26/4

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 (32nd) 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.

Ref: 26/04

OPERATION "ON GUARD"

U. S. Coast Guard Marine Safety Office Miami announces Operation "ON GUARD". This operation is designed to employ Coast Guard - active duty, reserve and auxiliary, Federal Bureau of Investigation, US Customs Service, US Immigration and Naturalization Service and the Florida Department of Law Enforcement personnel in response to suspected terrorist activity at the waterfront facilities of the United States. South Florida is extremely vulnerable because it is the terminus of illegal alien and narcotics smuggling routes from the Bahamas, the Caribbean and South America. These routes are well established and are readily available for use by terrorist organizations. An urgent need existed to make the American Public equal partners in the fight on terrorism. Operation "ON GUARD" creates an effective deterrent measure that employs the eyes and ears of the marine industry and the boating public, people that know every inch of the coastline because it is where they work and play. Potential terrorists are put on notice that their activities will be seen and reported.

Operation "ON GUARD" takes a two pronged approach consisting of face to face visits by Coast Guard, FBI, USCS, INS and FDLE personnel combined with a coordinated joint agency media campaign to reach Marina Operators, Marine Dealers, Bridge Tenders, Commercial Fishermen, and the Boating Public. This operation relies on Coast Guard Auxiliary programs already in place like the "Clean Marina" program, Vessel Safety Checks, Marine Dealer Visits and the Commercial Fishing Vessel Safety Program to reach their normal customers, the waterfront users. The public is provided with the toll free number (1.800.424.8802) for reporting suspected terrorist activity to the National Response Center and the 1.800.BE ALERT number for US Customs along with a list of reporting criteria.

Report:

- Suspicious persons conducting unusual activities
- Individuals establishing businesses or roadside food stands in proximity to marina or bridge
- Unknown persons photographing or creating diagrams
- Unknown or suspicious persons loitering for extended periods of time
- Unknown or suspicious persons renting watercraft

- Suspicious vendors attempting to sell/deliver merchandise or drop off packages

For additional information contact: LCDR Armin Cate (305) 535-8735

LNM Ref: 01, 05, 08, 09, 10, 11, 12, 13, 18, 20, 21, 22, 26, 31, 35, 40, 44, 48/03,01, 05, 09, 14, 18 and 22/04

COAST GUARD SECURITY ZONE

The Captain of the Port of Charleston, SC, has established a temporary security zone for the waters under the Don Holte I-526 Bridges over the Cooper River to Lighted Buoy 73 (LLNR 3050) until further notice. In the interest of national security, all vessels are prohibited from entering, transiting, anchoring, mooring or loitering within this zone, unless specifically authorized by the Captain of the Port. Mariners should contact the lead Coast Guard vessel on VHF Channel 16 for safety and maneuvering information when operating in the vicinity of this zone.

Ref: LNM 06, 09, 13, 18, 22, 26, 31, 35, 40, 44, 48/03, 01, 05, 09, 13, 14, 18 and 22/04

Chart 11480

NAVAL PROTECTION ZONES

The U. S. Coast Guard has established protection zones around U. S. Naval vessels within U. S. navigable waters. Naval vessels protection zones are established within 100 yards of any U. S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U. S. Navy or under the operational control of the U. S. Navy. Vessels within 500 yards of a U. S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the official patrol. Mariners may contact the U. S. Coast Guard on VHF Channel 16 regarding this message.

Ref: LNM 01, 05, 08, 09, 13, 18, 22, 26, 31, 35,40, 44, 48/03, 01, 05, 09, 14,18 and 22/04

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported since the last monthly 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	LNM
570	St Johns Lighted Buoy STJ	RAC INOP	11480	019-04 MAY	02/04
625	Cape Canaveral Light	LT EXT	11476	267-04 MAY	26/04
1210	Northwest Cape Light 4	TRLB	11431	051-04 KEY	12/04
1725	Little River Inlet Daybeacon 11	TRUB	11534	155-04 CHA	27/04
1750	Little River Inlet Daybeacon 18	TRUB	11534	187-04 CHA	27/04
1755	Little River Inlet Daybeacon 20	TRUB	11534	446-04 CHA	23/04
1820	Murrells Inlet Daybeacon 16	TRUB	11534	168-04 CHA	25/04
2070	Winyah Bay Channel Light 24	TRLB	11532	181-04 CHA	26/04
3660	Ashley River Daybeacon 21	TRUB	11524	050-02 CHA	11/02
3715	Stono Inlet Buoy 4	TRUB	11522	157-03 CHA	25/03
3745	Folly River Daybeacon 13	DBN DEST	11522	188-04 CHA	27/04
3750	Folly River Buoy 13	BUOYDMGD	11522	188-04 CHA	27/04
3865	North Edisto River Entrance LT Buoy 6	LT EXT	11522	133-04 CHA	21/04
4015	Egg Bank Daybeacon 6	TRUB	11517	263-02 CHA	43/02
4050	Otter Island Daybeacon 2	TRUB	11517	107-04 CHA	17/04
4330	Battery Creek Daybeacon 42	DBN DEST	11516	192-04 CHA	27/04
5065	Kings Island Turning Basin Light 16	LT EXT	11514	321-03 CHA	44/03
6640	St Marys North Jetty Daybeacon E	TRUB	11503	597-01 MAY	40/01
6645	St Marys South Jetty Daybeacon F	TRUB	11503	598-01 MAY	40/01
6950	Kings Bay Upper Range E Rear Light	LT EXT	11503	201-04 MAY	21/04
7110	St Johns Lighted Buoy STJ	RAC INOP	11480	019-04 MAY	02/04
7205	Pilot Town Cut Range Rear Light	LT EXT	11491	245-04 MAY	25/04
7940	Racy Point Cut Range Front Light	LT EXT	11492	252-04 MAY	25/04
7985	Forrester Point Lower Range Front Light	LT EXT	11492	253-04 MAY	25/04
8035	Rice Creek Entrance Ch Range Front Light	LT EXT	11492	254-04 MAY	25/04
9015	Hontoun Island Light 56	LT EXT	11498	262-04 MAY	26/04
9535	Ponce de Leon Inlet Buoy 5	TRUB	11484	523-03 MAY	38/03
9635	Canaveral Harbor Entran Ch R Rear LT	LT EXT	11478	265-04 MAY	26/04
10480	Miami Main Channel Lighted Buoy 3	LT EXT	11468	269-04 MIA	22/04
10520	Miami Main Channel Lighted Buoy 9	TRLB	11468	191-04 MIA	19/04
11895	Mosquito Bank Light 2	TRUB	11451	039-04 KEY	09/04

12210	Snake Creek Daybeacon 3	TRUB	11462	089-04 KEY	22/04
12240	Snake Creek Daybeacon 7	TRUB	11451	086-04 KEY	21/04
12375	Lower Matecumbe Light 2	LT EXT	11449	120-04 KEY	27/04
13495	Long Key Light 44	TRLB	11449	084-04 KEY	20/04
13875	Bahia Honda Key Light 49A	LT EXT	11453	122-04 KEY	27/04
15225	Key West Northwest Channel Light 14	TRLB	11441	158-03 KEY	39/03
15250	Key West Northwest Channel Light 18	DBN DMGD	11447	044-04 KEY	11/04
15705	Flamingo Channel Daybeacon 14	TRUB	11433	267-04 MIA	24/04
16015	Indian Key Pass Light 12	TRLB	11429	240-04 STP	08/04
16820	Big Marco River Daybeacon 8	TRUB	11429	357-04 STP	11/04
17525	Gordon Pass Channel Light 16	LT EXT	11429	819-04 STP	25/04
18280	Matanzas Pass Channel Daybeacon 20	DBN DEST	11427	923-04 STP	27/04
18295	Matanzas Pass Channel Daybeacon 26	DBN DEST	11427	836-04 STP	25/04
20420	Mangrove Point Light 1	LT DIM	11427	855-04 STP	26/04
21757	Longboat Pass Daybeacon 1	TRUB	11425	549-04 STP	17/04
22075	Manatee River Daybeacon 23	TRLB	11416	707-03 STP	21/03
22240	Egmont Channel Lighted Buoy 3	LT IMCH	11412	932-04 STP	27/04
22465	Tampa Bay Cut B Ch Lower R Front Light	LT EXT	11416	915-04 STP	27/04
22470	Tampa Bay Cut B Ch Lower R Rear LT	LT EXT	11416	915-04 STP	27/04
22505	Port Manatee Channel Range Front Light	LT EXT	11412	408-04 STP	14/04
23220	Hillsborough Cut C Ch Lighted Buoy 17	TRLB	11416	941-04 STP	27/04
23785	Tampa Bay Cut K Ch Upper R Rear LT	LT EXT	11416	397-04 STP	50/03
26305	Anclote River Daybeacon 38	DBN IMCH	11411	934-04 STP	27/04
26310	Anclote River Light 39	LT EXT	11411	940-04 STP	27/04
28840	Crystal River Entrance Daybeacon 11	TRUB	11408	027-04 STP	01/04
28845	Crystal River Entrance Daybeacon 12	TRUB	11408	761-04 STP	22/04
28875	Crystal River Entrance Daybeacon 18	TRUB	11408	445-04 STP	13/04
29330	Cross Florida Barge Canal Daybeacon 40	TRUB	11408	527-04 STP	16/04
29335	Cross Florida Barge Canal Daybeacon 41	DBN IMCH	11408	528-04STP	16/04
29460	Withlacoochee River Entrance DBN 17	DBN DEST	11408	883-04 STP	26/04
29485	Withlacoochee River Entrance DBN 20A	TRUB	11408	484-04 STP	15/04
29565	Withlacoochee River Entrance DBN 32B	TRUB	11408	837-04 STP	25/04
29985	Cedar Keys Northwest Channel DBN 17A	DBN DEST	11408	900-04 STP	26/04
30365	Horseshoe Beach Approach Daybeacon 4	DBN DEST	11407	851-04 STP	26/04
30370	Horseshoe Beach Approach Daybeacon 5	DBN DEST	11407	848-04 STP	26/04
30655	Keaton Beach Light 14	TRLB	11407	1168-03 STP	39/03
30715	Punta Borinquen Light	LT EXT	25671	123-04 SAN	16/04
30795	Bahia de San Juan Lighted Buoy 8	TRLB	25670	145-04 GAN	21/04
32105	Bahia de Guayanilla Lighted Buoy 5	TRLB	25681	166-04 GAN	24/04
32470	Current Rock Light	LT DIM	25649	188-04 GAN	27/04
33690	Little River-Winyah Bay Daybeacon 19	TRUB	11534	391-03 CHA	52/03
33765	Waccamaw River Daybeacon 2	TRUB	11534	103-04 CHA	16/04
33845	Little River-Winyah Bay Light 38	TRLB	11534	139-04 CHA	21/04
33875	Little River-Winyah Bay Light 47	TRLB	11534	163-04 CHA	24/04
34630.5	Stono River Daybeacon 18	TRUB	11518	131-04 CHA	21/04
34915	Wadmalaw River Daybeacon 95	TRUB	11522	174-04 CHA	25/04
35890	Elba Island Cut Light 6	TRLB	11512	173-04 CHA	25/04
36175	Skidaway Narrows Light 74	TRUB	11512	191-04 CHA	27/04
36385	Florida Passage Buoy 102	BUOYDMGD	11511	119-04 CHA	19/04
36705	Creighton Narrows Light 157	TRLB	11510	169-04 MAY	17/04
36850	Rockedundy River Daybeacon 188	TRUB	11510	139-04 MAY	14/04
37685	Cumberland Sound Daybeacon 76	TRUB	11503	266-04 MAY	26/04
37705	Kings Bay Upper Range E Rear Light	LT EXT	11503	201-04 MAY	21/04
38380	Pablo Creek Light 9	TRLB	11489	264-04 MAY	26/04
38475	Pablo Creek Light 27	TRLB	11489	229-04 MAY	23/04
38910	Tolomato River Buoy 60	TRUB	11485	275-04 MAY	27/04
39050	Matanzas River Daybeacon 4	TRUB	11485	285-04 MAY	27/04
39210	San Sebastian River Daybeacon 35	TRUB	11485	097-04 MAY	10/04
39245	Matanzas River Light 21	TRLB	11485	255-04 MAY	25/04
40010	Halifax River Daybeacon 33	TRUB	11485	250-04 MAY	25/04
41060	Mosquito Lagoon Daybeacon 40	TRUB	11485	156-04 MAY	15/04
41440	Indian River (North Section) Daybeacon 52	DBN IMCH	11485	129-04 MIA	15/04
41530	Indian River (North Section) Light 64	LT EXT	11485	277-04 MAY	27/04
41945	Banana River North Daybeacon 39	TRUB	11484	625-03 MAY	45/03
42040	Banana River North Daybeacon 60	TRUB	11484	330-03 MAY	26/03
44880	Indian River (South Section) Light 172	LT EXT	11472	N/A	27/04
44885	Indian River (South Section) DBN 172A	DBN DEST	11472	308-04 MIA	27/04

45195	Indian River (South Section) DBN 188	TRUB	11475	151-04 MIA	17/04
45865	Indian River (South Section) Light 233	TRLB	11472	281-04 MIA	26/04
46410	Lake Worth Creek Daybeacon 18	TRUB	11472	224-04 MIA	21/04
46610	Lake Worth North Light 39	LT EXT	11472	307-04 MIA	27/04
46720	Lake Worth South Daybeacon 2	TRUB	11472	309-04 MIA	27/04
46950	Lake Worth South Daybeacon 30	TRUB	11467	219-04 MIA	21/04
46960	Lake Worth South Daybeacon 33	TRUB	11467	254-04 MIA	23/04
47210	Hillsboro River Daybeacon 70	DBN DEST	11467	278-04 MIA	26/04
47260	New River Sound Light 8	TRLB	11470	182-04 MIA	19/04
47305	New River Daybeacon 3	TRUB	11470	276-04 MIA	25/04
47845	Biscayne Bay Daybeacon 12	TRUB	11465	310-04 MIA	27/04
47845	Biscayne Bay Daybeacon 12	TRUB	11467	310-04 MIA	27/04
50725.5	St Lucie River Daybeacon 12A	TRUB	11472	270-04 MIA	25/04
50730	St Lucie River Light 13	TRLB	11472	274-04 MIA	25/04
51125	St Lucie Canal Daybeacon 39	TRUB	11428	112-04 MIA	12/04
51155	St Lucie Canal Daybeacon 46	TRUB	11428	226-04 MIA	21/04
51210	Lake Okeechobee (Rt 1) Light 6	TRLB	11428	029-04 MIA	51/03
51255	Clewiston Channel (Rt 1B) Daybeacon 1	DBN DEST	11428	708-04 STP	21/04
51690	Lake Okeechobee (Rt 2) Daybeacon 69	TRUB	11428	1366-03 STP	46/03
54080	Caloosahatchee River Daybeacon 78A	TRUB	11427	927-04 STP	27/04
55570	Pine Island Sound Daybeacon 30	TRUB	11427	788-04 STP	23/04
60285	Tampa Bay Light 70	LT IMCH	11416	892-04 STP	26/04
60475	Tampa Bay Cut B Ch Lower R Front LT	LT EXT	11416	915-04 STP	27/04
60480	Tampa Bay Cut B Ch Lower R Rear LT	LT EXT	11416	915-04 STP	27/04
61875	St Joseph Sound Daybeacon 7	TRUB	11411	884-04 STP	26/04
61880	St Joseph Sound Daybeacon 8	DBN DEST	11411	946-04 STP	27/04
80000.97	AUTEC Site 4 Light 2	LT EXT	26312	387-04 D7	09/04

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
345	Tybee Light	WATCHING PROPERLY	11512	186-04 CHA	27/04
615	Ponce de Leon Inlet Lighted Bell Buoy 2	WATCHING PROPERLY	11485	271-04 MAY	27/04
775	Hillsboro Inlet Light	WATCHING PROPERLY	11467	N/A	27/04
945	Carysfort Reef Light	WATCHING PROPERLY	11451	115-04 KEY	27/04
1325	Venice Inlet Light 1	WATCHING PROPERLY	11425	944-04 STP	27/04
2505	Charleston Harbor North Ch LT Buoy 28	WATCHING PROPERLY	11523	159-04 CHA	24/04
3765	Stono River Daybeacon 2	WATCHING PROPERLY	11522	185-04 CHA	27/04
4540	Tybee Light	WATCHING PROPERLY	11512	186-04 CHA	27/04
6035	St Simons Sound Entrance Lighted Buoy 1	WATCHING PROPERLY	11506	517-02 MAY	39/02
6040	St Simons Sound Entrance Lighted Buoy 2	WATCHING PROPERLY	11506	050-03 MAY	05/03
6045	St Simons Sound Entrance LT Bell Buoy 3	WATCHING PROPERLY	11506	518-02 MAY	15/03
6075	St Simons Sound Entrance LT Buoy 9	WATCHING PROPERLY	11506	521-02 MAY	39/02
6095	St Simons Sound Entrance LT Buoy 13	WATCHING PROPERLY	11506	523-02 MAY	39/02
7010	Kings Bay Light 52	WATCHING PROPERLY	11503	N/A	27/04
7020	Kings Bay Light 54	WATCHING PROPERLY	11503	272/04 MAY	27/04
7250	Sherman Cut Lighted Buoy 18	WATCHING PROPERLY	11491	253-04 MAY	26/04
7255	Sherman Cut Lighted Buoy 20	WATCHING PROPERLY	11491	270-04 MAY	26/04
9515	Ponce de Leon Inlet Lighted Bell Buoy 2	WATCHING PROPERLY	11485	271-04 MAY	27/04
18285	Matanzas Pass Channel Daybeacon 22	WATCHING PROPERLY	11427	922-04 STP	27/04
21430	Venice Inlet Light 1	WATCHING PROPERLY	11425	944-04 STP	27/04
21640	New Pass Channel Daybeacon 9	WATCHING PROPERLY	11425	894-04 STP	26/04
22540	Port Manatee Channel Lighted Buoy 5	WATCHING PROPERLY	11412	850-04 STP	26/04
22715	Tampa Bay Cut D Channel Range Rear LT	WATCHING PROPERLY	11416	914-04 STP	27/04
22765	Tampa Bay Cut E Channel Range Rear LT	WATCHING PROPERLY	11416	N/A	27/04
22810	Tampa Bay Cut F Ch North R Front Light	WATCHING PROPERLY	11416	896-04 STP	26/04
24700	Point Pinellas Channel Light 1	WATCHING PROPERLY	11412	919-04 STP	27/04
25015	St Petersburg Yacht Basin Light 1	WATCHING PROPERLY	11415	939-04 STP	27/04
33635	Little River-Winyah Bay Light 11	WATCHING PROPERLY	11534	171-04 CHA	27/04
33660	Little River-Winyah Bay Daybeacon 15A	WATCHING PROPERLY	11534	184-04 CHA	27/04
35030	North Creek Light 135	WATCHING PROPERLY	11518	100-04 CHA	16/04
37346	Jekyll Creek Daybeacon 20A	WATCHING PROPERLY	11489	276-04 MAY	27/04
39045	Matanzas River Light 2A	WATCHING PROPERLY	11485	N/A	27/04
42190	Indian River (North Section) Light 83	WATCHING PROPERLY	11485	263-04 MAY	26/04
43870	Indian River (South Section) Light 99	WATCHING PROPERLY	11472	304-04 MIA	27/04
44520	Indian River (South Section) Light 157	WATCHING PROPERLY	11472	305-04 MIA	27/04

51005	St Lucie River (Sorth Fork) Light 25	WATCHING PROPERLY	11428	N/A	27/04
53280	Caloosahatchee River Range Rear Light D	WATCHING PROPERLY	11427	928-04 STP	27/04
53410	Caloosahatchee River Daybeacon 68	WATCHING PROPERLY	11427	797-04 STP	24/04
54075	Caloosahatchee River Daybeacon 78	WATCHING PROPERLY	11427	926-04 STP	27/04
56545	Gasparilla Sound Channel Light 8	WATCHING PROPERLY	11425	N/A	27/04
60510	Point Pinellas Channel Light 1	WATCHING PROPERLY	11412	919-04 STP	27/04
61365	Sand Key Daybeacon 2	REBUILT/RECOVERED	11411	609-04 STP	18/04
61415	Sand Key Daybeacon 14	WATCHING PROPERLY	11411	714-04 STP	22/04

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
179	*Peace River (North Section)tion	DBN DEST	11426	N/A	29/02
242	*Lowcountry Anglers' Reef B	DBN DEST	11521	N/A	27/04
260	*North Edisto Reef LB	DBN DEST	11522	N/A	27/04
295	*Fripp Island Fish Haven B	MISSING	11480	N/A	30/03
300	*Fripp Island Drydock Fish Haven B	MISSING	11480	N/A	30/03
325	*Eagles Nest Reef B	BUOYSINK	11480	N/A	03/04
375	*Tybee Creek North Mooring Dolphin Light	LT EXT	11512	N/A	43/03
685	*Fort Pierce Yacht Club Buoy "A"	MISSING	11474	N/A	27/04
690	*Fort Pierce Yacht Club Buoy "B"	MISSING	11472	N/A	27/04
700	*St Lucie Power P Ocn Disch Pipe Obst	LBMISsing	11474	522-03 MIA	43/03
965.3	*NOAA Life Support LT Buoy (AQUARIUS)	OFF STA	11451	019-04 KEY	05/04
973	*Davis Reef Buoy A	DBN DMGD	11442	N/A	27/04
1555	*Anclote Key Light	LT EXT	11411	232-04 STP	09/04
2020	*Belle Isle Marina Daybeacon 3	DBN IMCH	11532	N/A	21/03
2030	*Belle Isle Marina Daybeacon 5	DBN IMCH	11532	N/A	21/03
2565	*Patriots Point Daybeacon 1	DBN DMGD	11524	N/A	39/01
2665	*Cooper River Degaussing Range E PI LT	LT EXT	11524	747-00 GD7	33/00
2670	*Cooper River Degaussing R West PI LT	LT EXT	11524	015-00 CHA	02/00
2865	*U South Navy Pier Buoy Light	LT EXT	11524	N/A	14/00
3260	*South Carolina Gas & Elec North Pier LT	LT EXT	11527	N/A	48/03
3265	*South Carolina Gas & Elec South Pier LT	LT EXT	11527	N/A	48/03
4420	*Wexford Harbour Daybeacon 3	DBN DEST	11516	N/A	19/04
4750	*Savannah River Ship Dock E Light	LT EXT	11512	N/A	43/03
4755	*Savannah River Ship Dock West Light	LT EXT	11512	N/A	43/03
4760	*Savannah River Barge Dock E Light	LT EXT	11512	N/A	43/03
4765	*Savannah River Barge Dock West Light	LT EXT	11512	N/A	43/03
7210	*Navy Fuel Pier Light (Mayport)	LT EXT	11491	N/A	43/03
7425	*Blount Island Wharf Southwest Light	LT EXT	11491	N/A	18/02
9730	*Sebastian Inlet Channel Buoy 1	MISSING	11472	N/A	07/04
10270	*Boca Raton Inlet South Jetty Light 1	LT EXT	11472	010-04 MIA	01/04
11095	*Caesar Creek Daybeacon 23	DBN DEST	11451	434-03 MIA	35/03
11360	*Dispatch Creek Channel Daybeacon 5	DBN DEST	11451	N/A	19/04
11395	*Dispatch Creek Channel Daybeacon 12	DBN DEST	11451	N/A	19/04
11425	*Dispatch Creek Channel Daybeacon 18	DBN DEST	11451	N/A	19/04
11435	*Dispatch Creek Channel Daybeacon 20	MISSING	11451	N/A	13/02
11445	*Harbor Course Daybeacon 2	DBN DEST	11451	N/A	18/03
11540	*Garden Cove Daybeacon 1	DBN DEST	11463	088-04 KEY	21/04
11565	*Garden Cove Daybeacon 6	DBN IMCH	11463	N/A	22/03
11595	*Garden Cove Daybeacon 11A	DBN IMCH	11463	N/A	22/03
11600	*Garden Cove Daybeacon 12	DBN DEST	11463	N/A	27/04
11851.5	*Newport Bay Daybeacon 6	DBN DEST	11462	N/A	24/04
11851.8	*Newport Bay Daybeacon 9	DBN DEST	11462	N/A	24/04
11851.9	*Newport Bay Daybeacon 10	DBN DEST	11462	N/A	24/04
11852.2	*Newport Bay Daybeacon 15	DBN DEST	11462	N/A	24/04
11905	*Hidden Bay Daybeacon 4	DBN IMCH	11451	N/A	24/04
11910	*Molasses Reef Marina Jetty Light	LT EXT	11451	N/A	27/04
11910	*Molasses Reef Marina Jetty Light	LT EXT	11462	N/A	27/04
11917.2	*Mariners Club Marina Daybeacon 2	DBN IMCH	11453	N/A	14/03
11917.3	*Mariners Club Marina Daybeacon 4	DBN IMCH	11464	N/A	14/03
11917.4	*Mariners Club Marina Daybeacon 6	DBN DEST	11464	N/A	24/04
11917.5	*Mariners Club Marina Daybeacon 8	DBN DEST	11464	N/A	14/03
12020	*Blue Water Trailer Vill Daybeacon 3	DBN DEST	11451	N/A	27/04
12585	*Ohio Key Light 2	HAZ NAV/LT EXT	11445	148-03 KEY	34/03
12687.3	*Windley Key Channel Daybeacon 3	DBN DEST	11451	N/A	24/04

12688.3	*Windley Key West Channel Daybeacon 3	DBN DMGD	11451	N/A	27/04
12688.4	*Windley Key West Channel DBN 3A	DBN DMGD	11463	N/A	24/04
12740	*Windley Pass Daybeacon 11	DBN DMGD	11451	N/A	24/04
12745	*Windley Pass Daybeacon 12	DBN DMGD	11451	N/A	24/04
12750.1	*Windley Pass DBN 14	DBN DEST	11451	N/A	24/04
12785	*Holiday Isle Marina Daybeacon 5	DBN DEST	11451	027-04 KEY	07/04
12805	*La Siesta Resort Daybeacon 1	DBN IMCH	11442	N/A	24/04
12810	*La Siesta Resort Daybeacon 2	DBN IMCH	11442	N/A	24/04
12815	*La Siesta Resort Daybeacon 3	DBN IMCH	11442	N/A	24/04
12820	*La Siesta Resort Daybeacon 4	DBN IMCH	11442	N/A	24/04
12880	*Yellow Shark Channel Buoy 20	DBN DEST	11451	N/A	24/04
12905	*Yellow Shark Channel Buoy 26	DBN DMGD	11451	N/A	24/04
12970	*Plant Channel Buoy 5	BUOYDMGD	11449	N/A	24/04
12990	*Plant Channel Buoy 9	BUOYDMGD	11449	N/A	24/04
13160	*Indian Key Channel Daybeacon 5	TRUB	11449	N/A	15/03
13355	*Caloosa Cove Channel Light 2	LT EXT	11442	121-04 KEY	27/04
13425	*Caloosa Cove Channel Daybeacon 19	HAZ NAV/DBN DEST	11442	014-03 KEY	05/03
14110	*Tropical Marina Daybeacon 2	DBN IMCH	11446	N/A	17/04
14115	*Tropical Marina Daybeacon 4	DBN IMCH	11446	N/A	17/04
14120	*Tropical Marina Daybeacon 6	DBN IMCH	11446	N/A	17/04
14125	*Tropical Marina Daybeacon 8	DBN IMCH	11446	N/A	17/04
14180	*Upper Sugarloaf Sound Daybeacon 1	DBN DEST	11442	N/A	21/04
14255	*Upper Sugarloaf Sound Daybeacon 16	DBN DEST	11442	N/A	17/04
14375	*Cudjoe Key Daybeacon 2B	DBN IMCH	11446	N/A	21/04
14380	*Cudjoe Key Daybeacon 4B	DBN IMCH	11445	N/A	21/04
14700	*Key West Oceanside Marina DBN 8	DBN IMCH	11446	N/A	12/03
14705	*Key West Oceanside Marina DBN 9	DBN IMCH	11445	N/A	12/03
14780	*Casa Marina Daybeacon 1	DBN IMCH	11446	N/A	26/03
16120	*NPS Boat Basin South Channel DBN 4	DBN IMCH	11429	N/A	48/03
16150	*NPS Boat Basin West Channel DBN 5	DBN IMCH	11429	N/A	48/03
16160	*NPS Boat Basin West Channel DBN 7	DBN DEST	11429	N/A	48/03
16555	*Blackwater River Daybeacon 22	DBN DEST	11430	064-04 STP	02/04
16615	*Blackwater River Daybeacon 39	DBN IMCH	11430	065-04 STP	26/03
16625	*Blackwater River Daybeacon 43	DBN DEST	11430	066-04 STP	02/04
16640	*Blackwater River Daybeacon 48	DBN IMCH	11430	067-04 STP	02/04
16680	*South Approach Daybeacon 4	DBN IMCH	11429	068-04 STP	53/02
16685	*Caxambas Bay Daybeacon 1	DBN DEST	11429	069-04 STP	53/02
16690	*Caxambas Bay Daybeacon 3	TRUB	11429	504-04 STP	16/04
17020	*Collier Bay Daybeacon 4	DBN DEST	11430	1312-03 STP	44/03
17105	*Isles of Capri Daybeacon 2	DBN IMCH	11430	N/A	48/03
17720	*Doctors Pass Daybeacon 2	DBN DEST	11430	503-04 STP	16/04
17780	*Wiggins Pass Daybeacon 1	DBN DEST	11427	N/A	31/03
17870	*Water Turkey Bay Channel Daybeacon 11	DBN DEST	11430	N/A	17/04
18067.8	*Port Sanibel Marina Daybeacon 9	DBN DMGD	11472	N/A	27/04
18069.2	*Port Sanibel Marina Daybeacon 24	DBN DEST	11427	N/A	27/04
18455	*Bayside Estates Channel Daybeacon 15	DBN DEST	11427	N/A	24/04
18515	*North Estero Bay Daybeacon 6	DBN DEST	11427	N/A	24/04
18730	*North Estero Bay Daybeacon 65	DBN IMCH	11427	333-04 STP	10/04
18835	*Mullock Creek Daybeacon 13	DBN IMCH	11427	N/A	15/04
18860	*Mullock Creek Daybeacon 22	DBN DEST	11427	N/A	15/04
18955.01	*Estero Pointe Channel Daybeacon 3	DBN DEST	11427	N/A	18/04
18995	*Alternate Route Channel Daybeacon 3	DBN DEST	11427	N/A	18/03
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
19030	*Alternate Route Channel Daybeacon 10	DBN IMCH	11427	N/A	18/03
19065	*Coconut Channel Daybeacon 7	DBN IMCH	11427	N/A	17/04
19080	*Coconut Channel Daybeacon 10	DBN DEST	11427	596-04 STP	18/04
19275	*Southern Passage Daybeacon 10	DBN IMCH	11427	N/A	17/04
19370	*Spring Creek Daybeacon 11	DBN DEST	11426	N/A	19/02
19610	*South Estero Bay Daybeacon 50	DBN IMCH	11427	013-04 STP	01/04
21245	*Charlotte Harbor Yacht Club Daybeacon 1	DBN IMCH	11426	N/A	08/04
21255	*Charlotte Harbor Yacht Club Daybeacon 3	DBN IMCH	11426	N/A	08/04
21265	*Charlotte Harbor Yacht Club Daybeacon 5	DBN IMCH	11426	N/A	08/04
21285	*Charlotte Harbor Yacht Club Daybeacon 9	DBN IMCH	11426	N/A	08/04
21345	*Stump Pass Light 1	DBN IMCH	11425	N/A	21/04
21360	*Stump Pass Daybeacon 5	DBN DEST	11426	N/A	20/04
21375	*Stump Pass Daybeacon 7	DBN DEST	11425	N/A	21/04

21405	*Stump Pass Marina Daybeacon 5	DBN DMGD	11425	601-04 STP	17/04
21415	*Stump Pass Marina Light	DBN DEST	11425	N/A	19/03
21560	*Sarasota Bay Artificial Reef Daybeacon J	DBN DEST	11425	N/A	17/04
21569.3	*City Island Daybeacon 4	DBN DEST	11425	865-04 STP	26/04
21665	*Country Club Shores Daybeacon 4	DBN DMGD	11425	N/A	17/04
21680	*Country Club Shores Daybeacon 10	DBN DEST	11425	864-04 STP	26/04
21701	*Anglers Club Reef Daybeacon AC	DBN DEST	11425	871-04 STP	26/04
21950	*Fifty-Ninth Street Boat Ramp DBN 3	DBN DEST	11425	N/A	19/04
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
22815.5	*MacDill USAR Base Prohib Area DBN 24	DBN DEST	11416	N/A	24/03
22980	*McDill Marina Channel Daybeacon 3	DBN IMCH	11412	N/A	19/02
22985	*McDill Marina Channel Daybeacon 4	DBN IMCH	11412	N/A	19/02
23055	*Big Bend Channel Lighted Buoy 4	LT EXT	11416	824-01 STP	41/01
23070	*Big Bend Channel Buoy 7	BUOYSINK	11416	1474-02 STP	51/02
23090	*Big Bend Channel Lighted Buoy 11	LT EXT	11416	1062-03 STP	35/03
23100	*Big Bend Channel Buoy 11B	BUOYSINK	11416	969-03 STP	32/03
23115	*Big Bend Channel Lighted Buoy 12A	LT IMCH	11416	859-04 STP	26/04
23127	*Big Bend West Daybeacon B	DBN DEST	11416	858-04 STP	26/04
23128	*Big Bend E Daybeacon C	DBN DEST	11416	858-04 STP	26/04
23129	*Big Bend South Light D	LT EXT	11416	858-04 STP	26/04
23130	*Big Bend Channel East Range Front Light	LT EXT	11416	969-03 STP	32/03
23855	*Weedon Island Channel Lighted Buoy 11	OFF STA	11416	831-04 STP	25/04
24000	*Culbreath Cay Daybeacon 5	DBN IMCH	11416	856-04 STP	26/04
24005	*Culbreath Cay Daybeacon 6	DBN IMCH	11416	856-04 STP	26/04
24015	*Culbreath Cay Daybeacon 8	DBN DEST	11416	857-04 STP	26/04
24050	*Bridgeview Channel Daybeacon 3	DBN DMGD	11412	N/A	14/01
24055	*Bridgeview Channel Daybeacon 4	DBN IMCH	11412	390-04 STP	12/04
24110	*Culbreath Bayou North Daybeacon 15	MISSING	11416	483-04 STP	15/04
24125	*Culbreath Bayou South Daybeacon 2	DBN DEST	11416	N/A	17/04
24165	*Data Collection Platform A	LT IMCH	11412	N/A	24/03
24170	*Courtney Campbell Reef Center B	OFF STA	11416	N/A	24/03
24260	*Bay Crest Daybeacon 2	DBN IMCH	11416	N/A	13/04
24270	*Bay Crest Daybeacon 4	DBN IMCH	11416	N/A	13/04
24280	*Bay Crest Daybeacon 6	DBN IMCH	11416	N/A	13/04
24565	*Bahia Beach Marina Daybeacon 1	DBN DMGD	11416	N/A	24/04
24665	*North Apollo Beach Daybeacon 1	DBN IMCH	11416	N/A	26/03
24680	*North Apollo Beach Daybeacon 5	DBN IMCH	11412	N/A	26/03
24690	*North Apollo Beach Daybeacon 9	DBN IMCH	11416	N/A	26/03
25430	*Bunces Pass Daybeacon 12	DBN DEST	11412	N/A	19/04
25530	*South Dent Channel Daybeacon 1	DBN IMCH	11411	N/A	24/03
25550	*South Dent Channel Daybeacon 6	DBN IMCH	11411	N/A	24/03
25555	*South Dent Channel Daybeacon 7	DBN DEST	11411	N/A	24/03
25600.01	*Treasure Is N Terminal Groin Obstruc	LT EXT	11411	1506-03 STP	51/03
25965	*Dunedin Marina Light 4	LT EXT	11411	325-03 STP	09/03
25995	*Hurricane Pass Daybeacon 5	DBN DEST	11411	298-04 STP	09/04
26025.1	*Hurricane Pass Daybeacon 14	DBN DMGD	11411	N/A	18/03
27505	*Hernando Beach Channel Daybeacon 1	DBN DMGD	11409	N/A	07/04
27620	*Hernando Beach Channel Daybeacon 24	DBN DEST	11409	1362-03 STP	46/03
28135	*Bayport Channel Daybeacon 24	DBN DMGD	11409	N/A	07/04
28240	*Chassahowitzka Daybeacon 4	DBN DEST	11409	N/A	48/03
28285	*Chassahowitzka Daybeacon 12	DBN DEST	11409	N/A	48/03
28725	*Homosassa River Daybeacon 4	DBN DMGD	11409	N/A	24/04
28773	*Crystal Bay Scallop Platform Light	LT IMCH	11400	061-04 STP	02/04
28960	*Florida Power Corporation Channel LT 3	DBN IMCH	11408	N/A	48/03
28965	*Florida Power Corporation Channel LT 4	LT IMCH	11408	N/A	48/03
28970	*Florida Power Corporation Channel LT 5	LT EXT	11408	N/A	41/03
28975	*Florida Power Corporation Channel LT 6	LT IMCH	11408	N/A	48/03
28980	*Florida Power Corporation Channel LT7	LT IMCH	11408	N/A	48/03
28985	*Florida Power Corporation Channel LT8	LT IMCH	11408	N/A	48/03
28990	*Florida Power Corporation Channel LT9	LT DIM	11408	N/A	48/03
28995	*Florida Power Corporation Channel LT 10	LT EXT	11408	N/A	48/03
29000	*Florida Power Corporation Channel LT 12	LT IMCH	11408	N/A	48/03
29010	*Florida Power Corporation Channel LT 14	LT EXT	11408	N/A	48/03
29015	*Florida Power Corporation Channel LT 16	LT EXT	11408	N/A	48/03
29025	*Florida Power Corporation Channel LT 18	LT EXT	11408	N/A	48/03
29030	*Florida Power Corporation Channel LT 20	LT IMCH	11408	N/A	48/03

29035	*Florida Power Corporation Channel LT 21 LT IMCH	11408	N/A	48/03
29040	*Florida Power Corporation Channel LT 23 LT IMCH	11408	N/A	48/03
29050	*Florida Power Corporation Channel LT 26 LT IMCH	11408	N/A	48/03
29060	*Florida Power Corporation Channel LT 28 LT EXT	11408	N/A	48/03
29065	*Florida Power Corporation Channel LT 29 LT IMCH	11408	N/A	48/03
29070	*Florida Power Corporation Channel LT 31 LT EXT	11408	N/A	48/03
29085	*Florida Power Corporation Channel LT 34 LT DIM	11408	N/A	48/03
29090	*Florida Power Corporation Channel LT 35 LT IMCH	11408	N/A	48/03
29095	*Florida Power Corporation Channel LT 36 LT IMCH	11408	N/A	48/03
29105	*Florida Power Corporation Channel LT 38 LT EXT	11408	N/A	48/03
29110	*Florida Power Corporation Channel LT 39 LT IMCH	11408	N/A	48/03
29115	*Florida Power Corporation Channel LT 40 DBN DEST	11408	502-04 STP	16/04
29120	*Florida Power Corporation Channel LT 41 LT EXT	11408	880-04 STP	26/04
29125	*Florida Power Corporation Channel LT 42 DBN IMCH	11408	N/A	48/03
29130	*Florida Power Corporation Channel LT 43 LT IMCH	11408	N/A	48/03
29140	*Florida Power Corporation Channel LT 45 LT IMCH	11408	N/A	48/03
29150	*Florida Power Corporation Channel LT 47 LT IMCH	11408	N/A	48/03
29655	*Waccasassa Bay and River Daybeacon 2 DBN DMGD	11408	N/A	06/04
29660	*Waccasassa Bay and River Daybeacon 3 DBN DMGD	11408	N/A	06/04
29665	*Waccasassa Bay and River Daybeacon 5 DBN DMGD	11408	N/A	06/04
29670	*Waccasassa Bay and River Daybeacon 7 DBN DMGD	11408	N/A	06/04
29675	*Waccasassa Bay and River Daybeacon 9 DBN DMGD	11408	N/A	06/04
29680	*Waccasassa Bay and River DBN 11 DBN DMGD	11408	N/A	06/04
29685	*Waccasassa Bay and River DBN 13 DBN DMGD	11408	N/A	06/04
29690	*Waccasassa Bay and River DBN 15 DBN DMGD	11408	N/A	06/04
29695	*Waccasassa Bay and River DBN 17 DBN DMGD	11408	N/A	06/04
29700	*Waccasassa Bay and River DBN 19 DBN DMGD	11408	N/A	06/04
29705	*Waccasassa Bay and River DBN 21 DBN DMGD	11408	N/A	06/04
29710	*Waccasassa Bay and River DBN 23 DBN DMGD	11408	N/A	06/04
29715	*Waccasassa Bay and River DBN 24 DBN DMGD	11408	N/A	06/04
29720	*Waccasassa Bay and River DBN 25 DBN DMGD	11408	N/A	06/04
29725	*Waccasassa Bay and River DBN 27 DBN DMGD	11408	N/A	06/04
29730	*Waccasassa Bay and River DBN 28 DBN DMGD	11408	N/A	06/04
29735	*Waccasassa Bay and River DBN 30 DBN DMGD	11408	N/A	06/04
29740	*Waccasassa Bay and River DBN 32 DBN DMGD	11408	N/A	06/04
29745	*Waccasassa Bay and River DBN 33 DBN DMGD	11408	N/A	06/04
29750	*Waccasassa Bay and River DBN34 DBN DMGD	11408	N/A	06/04
30235	*Suwannee River McGriff Pass DBN 16 DBN DEST	11408	782-04 STP	23/04
30265	*Salt Creek Daybeacon 1 DBN DEST	11408	1453-03 STP	49/03
30690	*Cedar Island Daybeacon 1 DBN DMGD	11407	506-01 STP	28/01
30695	*Cedar Island Daybeacon 2 DBN DMGD	11407	507-01 STP	28/01
31215	*Sea Lovers Pier A E Light MISSING	25667	N/A	40/99
31220	*Sea Lovers Pier A West Light MISSING	25667	N/A	40/99
31225	*Sea Lovers Pier Buoy E Light MISSING	25667	N/A	40/99
31230	*Sea Lovers Pier Buoy West Light MISSING	25667	N/A	40/99
31535	*Sonda de Vieques Obstruction LT B LAE MISSING	25664	N/A	16/97
31745	*Puerto Yabucoa Channel Range Front LT LT EXT	25661	257-02 GAN	33/02
31750	*Puerto Yabucoa Channel Range Rear LT LT EXT	25661	257-02 GAN	32/02
31920	*Aguirre Power Plant Lighted Buoy 8 MISSING	25687	446-01 GAN	47/01
32420	*Redhook Bay Buoy 1 LT EXT	25647	365-02 GAN	45/02
32645	*Krum Bay South Dolphin Obstruction LT LT IMCH	25649	033-02 GAN	06/02
32780	*Cruz Bay Buoy 1 MISSING	25647	359-02 GAN	45/02
32805	*Cruz Creek Channel Buoy 1C BUOYSINK	25647	360-02 GAN	45/02
34745	*Johns Island Dock Obstruction Light LT EXT	11518	N/A	27/04
35585	*Trenchards Inlet Tide Gauge Daybeacon DBN IMCH	11516	N/A	03/04
35590	*Station Creek West Tide Gauge DBN DBN DEST	11513	N/A	03/04
36315	*Fort McAllister Approachroach Buoy 1 MISSING	11509	N/A	48/03
36320	*Fort McAllister Approachroach Buoy 1A MISSING	11509	N/A	48/03
36325	*Fort McAllister Approachroach Buoy 3 MISSING	11509	N/A	48/03
36330	*Fort McAllister Approachroach Buoy 3A MISSING	11509	N/A	48/03
36335	*Fort McAllister Approachroach Buoy 5 MISSING	11509	N/A	48/03
36340	*Fort McAllister Approachroach Buoy 5A MISSING	11509	N/A	48/03
36355	*Fort McAllister Approachroach Buoy 10 MISSING	11509	N/A	48/03
36570	*South Newport River Daybeacon 1 DBN IMCH	11507	632-03 MAY	45/03
36575	*South Newport River Daybeacon 2 DBN IMCH	11507	633-03 MAY	45/03
36580	*South Newport River Daybeacon 3 DBN IMCH	11511	634-03 MAY	45/03
36585	*South Newport River Daybeacon 5 DBN IMCH	11511	N/A	45/03

36595	*South Newport River Daybeacon 7	DBN IMCH	11511	635-03 MAY	45/03
36600	*South Newport River Daybeacon 9	DBN IMCH	11511	636-03 MAY	45/03
36605	*South Newport River Daybeacon 11	DBN IMCH	11511	637-03 MAY	45/03
38843.2	*Vilano Marina North Channel DBN 2	DBN IMCH	11485	N/A	06/04
38843.6	*Vilano Marina North Channel DBN 4	DBN IMCH	11485	N/A	06/04
38915	*Salt Run Daybeacon 1	DBN DEST	11485	226-02 MAY	18/02
40250	*Matthews Marina Daybeacon 1	DBN DEST	11485	N/A	39/03
40305	*Seven Seas Marina Daybeacon 6	DBN IMCH	11485	N/A	01/04
40310	*Seven Seas Marina Daybeacon 7	DBN IMCH	11485	N/A	01/04
40320	*Seven Seas Marina Daybeacon 9	DBN IMCH	11485	N/A	01/04
40355	*Adventure Yacht Harbor Daybeacon 2	DBN IMCH	11485	N/A	01/04
40365	*Adventure Yacht Harbor Daybeacon 4	DBN IMCH	11485	N/A	01/04
40375	*Adventure Yacht Harbor Daybeacon 6	DBN IMCH	11485	N/A	01/04
40385	*Adventure Yacht Harbor Daybeacon 8	DBN IMCH	11485	N/A	01/04
40390	*Adventure Yacht Harbor Daybeacon 9	DBN IMCH	11485	N/A	01/04
40395	*Adventure Yacht Harbor Daybeacon 10	DBN IMCH	11485	N/A	01/04
40405	*Adventure Yacht Harbor Daybeacon 12	DBN IMCH	11485	N/A	01/04
40410	*Adventure Yacht Harbor Junction DBN	DBN IMCH	11485	N/A	01/04
40420	*Adventure Yacht Harbor North CH DBN 2	DBN IMCH	11485	N/A	01/04
41445	*Orlando Utilities Comission Ch Buoy 2	MISSING	11485	N/A	47/03
41450	*Orlando Utilities Comission Ch Buoy 4	BUOYDMGD	11485	N/A	47/03
41455	*Orlando Utilities Comission Ch Buoy 5	OFF STA	11485	N/A	47/03
41460	*Orlando Utilities Comission Ch Buoy 6	MISSING	11485	N/A	47/03
41465	*Orlando Utilities Comission Ch Buoy 7	BUOYDMGD	11485	N/A	47/03
41470	*Orlando Utilities Comission Ch Buoy 8	BUOYDMGD	11485	N/A	47/03
42130	*Indian Cove Marina Daybeacon 1	DBN DMGD	11485	n/a	17/04
42135	*Indian Cove Marina Daybeacon 2	DBN IMCH	11485	N/A	17/04
42195	*Jays Harbor LT Marina Range Front DBN	DBN DEST	11485	N/A	17/04
42491	*Manatee Cove Marina Range Front Light	DBN DMGD	11476	N/A	19/04
43030	*Kelly Park Channel Light 1	LT EXT	11476	N/A	16/04
43340	*Tucker Channel Range Front Light	DBN DEST	11472	N/A	19/04
43345	*Tucker Channel Range Rear Light	DBN DEST	11472	N/A	19/04
43350	*Tucker Channel Daybeacon 1	DBN DMGD	11472	N/A	19/04
43355	*Tucker Channel Daybeacon 2	DBN DMGD	11472	N/A	19/04
43615	*Inlet Marina Daybeacon 1	DBN DMGD	11476	N/A	15/01
43620	*Inlet Marina Daybeacon 2	DBN DMGD	11476	N/A	15/01
43625	*Inlet Marina Daybeacon 3	DBN DMGD	11476	N/A	15/01
43630	*Inlet Marina Daybeacon 4	DBN DMGD	11476	N/A	15/01
43630.8	*Sembler Marina North Channel DBN 9	DBN IMCH	11476	N/A	10/03
43640	*Sembler Daybeacon 2	DBN DMGD	11476	N/A	45/03
43650	*Sembler Daybeacon 4	DBN IMCH	11476	N/A	45/03
43685.2	*Channel 68 Marina Daybeacon 2	DBN DEST	11472	N/A	10/03
44005	*Grand Harbor Marina Daybeacon 8	DBN IMCH	11472	N/A	10/03
44020	*Grand Harbor Marina Daybeacon 11	DBN IMCH	11472	N/A	10/03
44025	*Grand Harbor Marina Daybeacon 12	DBN IMCH	11472	N/A	10/03
44040	*Grand Harbor Marina Daybeacon 15	DBN IMCH	11472	N/A	10/03
44065	*Bermuda Bay Daybeacon 1	DBN IMCH	11472	N/A	08/04
44075	*Bermuda Bay Daybeacon 3	DBN IMCH	11472	N/A	08/04
44080	*Bermuda Bay Daybeacon 4	DBN IMCH	11472	N/A	08/04
44085	*Bermuda Bay Daybeacon 5	DBN IMCH	11472	N/A	10/03
44095	*Bermuda Bay Daybeacon 7	DBN IMCH	11472	N/A	10/03
44105	*Bermuda Bay Daybeacon 9	DBN IMCH	11472	N/A	10/03
44110	*Bermuda Bay Daybeacon 10	DBN IMCH	11472	N/A	08/04
44115	*Bermuda Bay Daybeacon 11	DBN IMCH	11472	N/A	10/03
44120	*Bermuda Bay Daybeacon 12	DBN IMCH	11472	N/A	08/04
44310	*Riomar Daybeacon 8	DBN IMCH	11476	N/A	06/03
44375	*Memorial Island Park Buoy 6	BUOYDMGD	11476	N/A	08/04
44400	*Vero Isles Daybeacon 2	DBN DEST	11476	N/A	19/04
44600	*Moorings Channel Daybeacon 1	DBN DEST	11472	N/A	27/04
44645	*Moorings Channel Daybeacon 10	DBN DMGD	11472	N/A	27/04
44675	*Moorings Channel Daybeacon 22	DBN DEST	11472	N/A	27/04
44810	*Round Island Daybeacon 11	DBN DEST	11476	N/A	27/04
44935	*Queens Cove Daybeacon 8	DBN DEST	11476	N/A	27/04
44980	*Village Marina Daybeacon 1	DBN DEST	11476	N/A	27/04
45050	*Riverside Marina(Ft. Pierce) DBN 4	DBN DMGD	11476	N/A	27/04
45055	*Riverside Marina(Ft. Pierce) DBN 5	DBN DEST	11476	N/A	27/04
45065	*Riverside Marina(Ft. Pierce) DBN 7	DBN DMGD	11476	N/A	27/04

45140	*Faber Cove Daybeacon 4	DBN DEST	11476	N/A	27/04
45150	*Faber Cove Daybeacon 7	DBN DEST	11476	N/A	27/04
45160	*Faber Cove Daybeacon 10	DBN DEST	11476	N/A	27/04
45230	*Ft Pierce City Marina Channel DBN 7	DBN IMCH	11475	N/A	27/04
45245	*Ft Pierce City Marina Channel DBN 10	DBN DEST	11475	N/A	27/04
45250	*Ft Pierce City Marina Channel DBN 11	DBN DEST	11475	N/A	27/04
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
45455	*Nettles Island Channel Daybeacon 10	DBN IMCH	11472	N/A	14/03
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
45715	*Outrigger Harbour Daybeacon 2	DBN IMCH	11472	N/A	03/04
45760	*Outrigger Harbour Daybeacon 7	DBN IMCH	11472	N/A	15/02
45790	*Anglers Cove Daybeacon 1	DBN DEST	11476	N/A	19/04
45795	*Anglers Cove Daybeacon 2	DBN DEST	11476	N/A	19/04
45800	*Anglers Cove Daybeacon 3	DBN DEST	11476	N/A	19/04
45805	*Anglers Cove Daybeacon 4	DBN DEST	11476	N/A	19/04
45810	*Anglers Cove Daybeacon 6	DBN DEST	11476	N/A	19/04
45885	*Sewalls Point Daybeacon 1	DBN IMCH	11472	N/A	15/04
45890	*Sewalls Point Daybeacon 2	DBN IMCH	11472	277-03 MIA	21/03
45895	*Sewalls Point Daybeacon 3	DBN IMCH	11472	N/A	13/04
45900	*Sewalls Point Daybeacon 4	DBN IMCH	11472	N/A	13/04
45980	*Miles Grant Daybeacon 2	DBN IMCH	11476	N/A	21/04
46615	*New Port Cove Marine Ctr Daybeacon 1	DBN IMCH	11472	N/A	12/03
46640	*New Port Cove Marine Ctr Daybeacon 6	DBN IMCH	11472	N/A	02/04
46675	*Old Slip Marina Daybeacon 3	DBN IMCH	11476	N/A	26/03
47025	*Boat Club Park Channel Buoy 2	MISSING	11467	N/A	17/04
47030	*Boat Club Park Channel Buoy 3	DBN DMGD	11467	N/A	17/04
47035	*Boat Club Park Channel Buoy 4	DBN DMGD	11467	N/A	17/04
47040	*Ocean Inlet Park Daybeacon 1	DBN DEST	11467	N/A	16/04
47045	*Ocean Inlet Park Daybeacon 2	DBN DEST	11467	N/A	16/04
47050	*Ocean Inlet Park Daybeacon 3	DBN DEST	11467	N/A	16/04
47055	*Ocean Inlet Park Daybeacon 4	DBN DEST	11467	N/A	16/04
47060	*Ocean Inlet Park Daybeacon 5	DBN DEST	11467	N/A	16/04
47065	*Ocean Inlet Park Daybeacon 6	DBN DEST	11467	N/A	16/04
47070	*Ocean Inlet Park Daybeacon 7	DBN DEST	11467	N/A	16/04
47075	*Ocean Inlet Park Daybeacon 8	DBN DEST	11467	N/A	16/04
47645	*Williams Island Daybeacon 1	HAZ NAV/DBN DEST	11467	286-03 MIA	22/03
48570	*Villa Regina Daybeacon 5	DBN DEST	11467	587-03 MIA	49/03
48610	*Deering Channel Daybeacon 1	DBN IMCH	11451	N/A	24/04
48700	*Grove Island Channel Daybeacon 8	DBN IMCH	11451	N/A	24/04
48705	*Grove Island Channel Light 9	LT EXT	11451	N/A	24/04
48730	*Grove Island Channel Daybeacon 14	DBN IMCH	11451	N/A	24/04
48775	*L'hermitage Daybeacon 6	DBN DEST	11451	237-01 MIA	21/01
48780	Crandon Park Marina Channel Light 1	LT EXT	11467	262-04 MIA	24/04
48880	*Dinner Key Seaplane Channel DBN 1	DBN DEST	11451	N/A	24/04
48885	*Dinner Key Seaplane Channel DBN 2	DBN DEST	11451	N/A	24/04
48890	*Dinner Key Seaplane Channel DBN 3	DBN DEST	11451	N/A	24/04
48895	*Dinner Key Seaplane Channel DBN 4	DBN DEST	11451	N/A	24/04
48900	*Dinner Key Seaplane Channel DBN 5	DBN DMGD	11451	N/A	24/04
48905.1	*Dinner Key Seaplane Channel DBN 7	DBN DMGD	11451	N/A	24/04
48905.2	*Dinner Key Seaplane Channel DBN 8	DBN DEST	11451	N/	24/04
48905.3	*Dinner Key Seaplane Channel DBN 9	DBN DEST	11451	N/A	24/04
48980	*Dinner Key Marina South Channel LT 1	LT EXT	11451	011-04 MIA	02/04
49085	*Key Biscayne Yacht Club Light 4	LT IMCH	11467	597-02 MIA	49/02

49160	*Four Way Channel Directional DBN	MISSING	11451	N/A	39/97
49190	*Four Way Channel Daybeacon 8	DBN DEST	11465	065-03 MIA	05/03
49215	*Anchorage Channel Daybeacon 2	DBN DMGD	11451	N/A	24/98
49225	*Hughes Cove East Obstruction DBN	DBN DMGD	11451	N/A	24/98
49340	*Gables Estates Light 2	LT DIM	11451	514-02 MIA	44/02
49535	*Gables-By-The-Sea Light 1	HAZ NAV/LT EXT	11451	502-03 MIA	42/03
49575	*Deering Bay Channel Light 2	LT EXT	11451	N/A	15/04
49865	*Convoy Point Light 1	LT IMCH	11467	N/A	41/03
49870	*Convoy Point Light 2	LT IMCH	11467	N/A	41/03
50905	*St. Lucie River (North Fork) DBN 11	DBN IMCH	11428	N/A	04/03
50925	*St. Lucie River (North Fork) DBN 15	DBN IMCH	11428	N/A	04/03
50930	*St. Lucie River (North Fork) DBN 17	DBN IMCH	11428	N/A	04/03
50940	*St. Lucie River (North Fork) DBN 20	DBN IMCH	11428	N/A	04/03
50950	*St. Lucie River (North Fork) DBN 23	DBN IMCH	11428	N/A	04/03
50990	*St. Lucie River (North Fork) DBN 34	DBN DEST	11428	N/A	18/03
51945	*Okee-Tantie Daybeacon 1	DBN IMCH	11428	N/A	13/04
51950	*Okee-Tantie Daybeacon 2	DBN DEST	11428	N/A	15/04
51955	*Okee-Tantie Daybeacon 3	MISSING/DBN DEST	11428	N/A	13/04
51960	*Okee-Tantie Daybeacon 4	DBN IMCH	11428	N/A	15/04
51970	*Okee-Tantie Daybeacon 6	DBN IMCH	11428	N/A	15/04
51975	*Buckhead Ridge Canal Light BR	LT IMCH	11428	N/A	53/02
52910	*Paradise Yacht Club Daybeacon 1	DBN DEST	11428	N/A	30/03
53020	*Cape Coral Rim Channel Daybeacon 5	DBN IMCH	11427	N/A	24/04
53300	*Moody Canal Daybeacon 3	DBN IMCH	11427	N/A	24/04
53490.01	*Caloosa Yacht Club Channel DBN 5	DBN DEST	11427	N/A	31/03
53490.02	*Caloosa Yacht Club Channel DBN 6	DBN DEST	11427	N/A	31/03
53565	*Harney Point Rim Channel Daybeacon 8	DBN DEST	11427	N/A	27/04
53940	*Deep Lagoon Marina Channel DBN 3	DBN DEST	11427	N/A	27/04
54205	*Peppertree Pointe Daybeacon 2	DBN DEST	11427	N/A	27/04
54210	*Peppertree Pointe Daybeacon 3	DBN DEST	11427	N/A	27/04
54225	*Peppertree Pointe Daybeacon 6	DBN DEST	11427	N/A	27/04
54240	*Peppertree Pointe Daybeacon 9	DBN DEST	11427	N/A	27/04
54570	*Saint Charles Harbour Daybeacon 17	DBN DEST	11427	N/A	19/04
54700	*Shell Point Village Daybeacon 1	DBN DEST	11427	N/A	19/04
54740	*Shell Point Village Daybeacon 7	DBN DEST	11427	N/A	19/04
54793.65	*Sword Point Channel Daybeacon 17	DBN DEST	11427	905-04 STP	27/04
55015	*Matlacha Pass Daybeacon 26	DBN DEST	11426	513-04 STP	16/04
55040	*Matlacha Pass Daybeacon 32	DBN DEST	11426	1487-03 STP	50/03
55175	*Matlacha Pass Daybeacon 65	DBN DEST	11426	1553-03 STP	52/03
55310	*Paradise Canal Daybeacon 1	DBN IMCH	11427	908-04 STP	27/04
55365	*Long Cutoff Daybeacon 1	DBN DMGD	11426	N/A	24/04
55920	*Safety Harbor Channel Daybeacon 2	DBN IMCH	11426	N/A	35/03
55930	*Safety Harbor Channel Daybeacon 4	DBN IMCH	11426	N/A	35/03
55935	*Safety Harbor Channel Daybeacon 9	DBN IMCH	11426	N/A	35/03
55970	*Safety Harbor Wharf North Light	LT IMCH	11426	N/A	43/03
55975	*Safety Harbor Wharf South Light	LT EXT	11426	N/A	43/03
56170	*Useppa Island Club Channel DBN 1	DBN DEST	11426	1231-01 STP	01/02
56777	*Placida Pier Northwest Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778	*Placida Pier Northeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778.5	*Placida Pier Southeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
57290	*Daughtrey Landing Daybeacon 2	DBN IMCH	11425	N/A	19/03
57358.3	*Gottfried Creek Daybeacon 22	DBN DEST	11425	N/A	17/04
57359.1	*Englewood Channel Daybeacon 2	DBN DMGD	11425	N/A	17/04
57359.7	*Englewood Channel Daybeacon 12	DBN IMCH	11425	N/A	21/03
57370	*Bayview Channel Daybeacon 1	DBN DMGD	11425	602-04 STP	18/04
57375	*Bayview Channel Daybeacon 2	DBN DEST	11425	603-04 STP	17/04
57380	*Bayview Channel Daybeacon 3	DBN DEST	11425	603-04 STP	18/04
57385	*Bayview Channel Daybeacon 4	DBN DMGD	11425	602-04 STP	18/04
57390	*Bayview Channel Daybeacon 5	DBN DEST	11425	603-04 STP	18/04
57395	*Bayview Channel Daybeacon 6	DBN IMCH	11425	N/A	17/04
57400	*Bayview Channel Daybeacon 7	DBN DMGD	11425	602-04 STP	18/04
57405	*Bayview Channel Daybeacon 8	DBN DMGD	11425	602-04 STP	18/04
57410	*Bayview Channel Daybeacon 9	DBN DMGD	11425	602-04 STP	18/04
57415	*Bayview Channel Daybeacon 10	DBN DMGD	11425	602-04 STP	18/04
57470	*Royal Palm Marina Buoy 1	BUOYDMGD	11425	877-04 STP	26/04
57475	*Royal Palm Marina Buoy 2	MISSING	11425	N/A	19/03
57480	*Royal Palm Marina Buoy 4	MISSING	11425	N/A	19/03

57485	*Royal Palm Marina Buoy 5	BUOYDMGD	11425	N/A	19/03
57490	*Royal Palm Marina Buoy 6	BUOYDMGD	11425	N/A	19/03
57495	*Royal Palm Marina Buoy 8	MISSING	11425	N/A	19/03
57500	*Royal Palm Marina Buoy 10	DBN IMCH	11425	N/A	19/03
57505	*Royal Palm Marina Buoy 11	BUOYDMGD	11425	N/A	19/03
57510	*Royal Palm Marina Buoy 12	BUOYDMGD	11425	N/A	19/03
57515	*Royal Palm Marina Buoy 13	BUOYDMGD	11425	N/A	19/03
57520	*Royal Palm Marina Buoy 14	BUOYDMGD	11425	N/A	19/03
57525	*Royal Palm Marina Buoy 15	BUOYDMGD	11425	N/A	19/03
57530	*Royal Palm Marina Buoy 16	MISSING	11425	N/A	19/03
57535	*Royal Palm Marina Buoy 18	BUOYDMGD	11425	N/A	19/03
57619.5	*Forked Creek SEt Obstruction DBN	DBN DEST	11425	N/A	21/04
57777.1	*Higel Park Boat Ramp Daybeacon 1	DBN DEST	11425	1464-03 STP	49/03
58530	*Sarasota Bay Artificial Reef DBN E	DBN DEST	11425	N/A	10/04
58540	*Tony Saprito Fishing Pier South Light	LT EXT	11425	873-04 STP	26/04
58580	*Sarasota Sail Squad RC Buoy A	DBN DEST	11425	N/A	17/04
58630	*Sarasota Sail Squad RC Buoy K	MISSING	11425	N/A	21/03
58667.35	*Bay Isles Perimeter Channel DBN 12	DBN IMCH	11425	N/A	17/04
58680	*Longboat Key Moorings Light 1	LT EXT	11425	870-04 STP	26/04
58690	*Longboat Key Moorings Daybeacon 3	DBN DEST	11425	N/A	17/04
58935	*Buttonwood Harbor Channel DBN 20	DBN DEST	11425	N/A	17/04
58980	*Buttonwood Harbor West Channel DBN 8	DBN DEST	11425	N/A	17/04
59060	*Longboat Harbor Channel Daybeacon 15	DBN DEST	11425	868-04 STP	26/00
59245	*Buccaneer Inn Daybeacon 10	DBN DEST	11425	N/A	17/04
59265	*Buccaneer Inn Daybeacon 14	DBN IMCH	11425	N/A	17/04
59270	*Buccaneer Inn Daybeacon 16	DBN IMCH	11425	N/A	17/04
59295	*Buccaneer Inn Daybeacon 22	DBN IMCH	11425	N/A	17/04
59300	*Buccaneer Inn Daybeacon 24	DBN IMCH	11425	N/A	17/04
59405	*Coral Shores Channel Daybeacon 9	DBN DEST	11425	N/A	17/04
59415	*Coral Shores Channel Daybeacon 11	DBN DEST	11425	911-04 STP	27/04
59420	*Coral Shores Channel Daybeacon 12	DBN DEST	11425	636-04 STP	19/04
59435	*Coral Shores Channel Daybeacon 15	DBN DEST	11425	636-04 STP	19/04
59490	*Coral Shores Channel Daybeacon 26	DBN IMCH	11425	636-04 STP	19/04
59540	*Mt Vernon & Coral Shores Daybeacon 2N	DBN DEST	11425	636-04 STP	19/04
59600	*Bradenton Beach Marina Channel DBN 6	DBN IMCH	11425	N/A	21/03
59630	*Catalina Channel Daybeacon 5	DBN DEST	11425	N/A	18/03
59660	*Palma Sola Bay Channel Daybeacon 7	DBN IMCH	11425	N/A	18/03
59675	*Perico Bayou Channel Daybeacon 3	DBN IMCH	11425	N/A	19/04
59705	*Perico Bayou Channel Daybeacon 7	DBN DMGD	11425	N/A	19/04
59730	*Perico Bayou Channel Daybeacon 12	DBN IMCH	11425	N/A	19/04
59745	*Perico Bayou Channel Daybeacon 14A	DBN DMGD	11425	N/A	19/04
59755	*San Remo Shore Channel Daybeacon 1	DBN IMCH	11425	N/A	19/04
59760	*San Remo Shore Channel Daybeacon 2	DBN DMGD	11425	N/A	19/04
59870.5	*Palma Sola Bay Channel Daybeacon 21	DBN DEST	11425	1368-03 STP	46/03
59890	*Palma Sola Park Channel Daybeacon 1	DBN IMCH	11425	875-04 STP	26/00
59900	*Palma Sola Park Channel Daybeacon 3	DBN DMGD	11425	N/A	19/04
59920	*Palma Sola Park Channel Daybeacon 7	DBN DEST	11425	N/A	19/04
59930	*Palma Sola Bay Channel Daybeacon 25	DBN DEST	11425	N/A	19/04
59935	*Bradenton Beach City Channel DBN 1	DBN DEST	11425	N/A	21/03
59940	*Bradenton Beach City Channel DBN 2	MISSING	11425	N/A	22/02
59945	*Bradenton Beach City Channel DBN 3	DBN DEST	11425	N/A	21/03
59950	*Bradenton Beach City Channel DBN 4	DBN IMCH	11425	N/A	21/03
59955	*Bradenton Beach City Channel DBN 5	MISSING	11425	N/A	22/02
59975	*Bradenton Beach City Channel DBN 6	DBN IMCH	11425	N/A	21/03
59985	*Bradenton Beach City Channel DBN 8	DBN DEST	11425	N/A	21/03
59990	*Bradenton Beach City Channel DBN 10	DBN DMGD	11425	N/A	22/02
60055	*Kingfish Boat Ramp Daybeacon 12	DBN IMCH	11425	N/A	21/03
60095	*Perico Harbor Marina Daybeacon 8	DBN DEST	11425	N/A	04/03
60310	*Tampa Bay Skyway Pier Northeast Light	LT EXT	11416	N/A	15/04
60635	*Bayway Isles Channel Daybeacon 3	DBN IMCH	11411	N/A	49/02
60940	*Lighthouse Harbor Daybeacon 4A	MISSING	11411	N/A	14/00
61225	*Bay Pines Marina Daybeacon 1	DBN DEST	11411	912-04 STP	27/04
61250	*Bay Pines Marina Daybeacon 11	DBN DEST	11411	912-04 STP	27/04
61290	*Bay Pines Marina Daybeacon 23	DBN DMGD	11411	912-04 STP	27/04
62200	*Tarpon Cove Daybeacon 9	DBN IMCH	11411	051-03 STP	02/03

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
9900	*Banty Saunders Rec Area Daybeacon 14	WATCHING PROPERLY	11475	421-02 MIA	38/02
12015	*Blue Water Trailer Vill Daybeacon 2	WATCHING PROPERLY	11451	N/A	22/03
12025	*Blue Water Trailer Vill Daybeacon 4	WATCHING PROPERLY	11451	N/A	22/03
12035	*Blue Water Trailer Vill Daybeacon 6	WATCHING PROPERLY	11451	N/A	22/03
12160	*Coral Harbour Club Light 2	WATCHING PROPERLY	11463	N/A	22/03
20450	*Ponce De Leon Park Channel Light 2	WATCHING PROPERLY	11426	587-04	18/04
20685	*Punta Gorda Boat Club Daybeacon 2	WATCHING PROPERLY	11426	N/A	30/03
24305	*Cabbagehead Bayou Daybeacon 5	WATCHING PROPERLY	11416	276-04 STP	09/04
34775	*Stono River Dike Light	WATCHING PROPERLY	11518	N/A	39/01
45180	*Faber Cove Daybeacon 13	WATCHING PROPERLY	11476	N/A	28/01
45200	*Ft Pierce City Marina Channel DBN 1	WATCHING PROPERLY	11475	N/A	18/03
45210	*Ft Pierce City Marina Channel DBN 3	WATCHING PROPERLY	11475	N/A	18/03
45225	*Ft Pierce City Marina Channel DBN 6	WATCHING PROPERLY	11475	N/A	18/03
45235	*Ft Pierce City Marina Channel DBN 8	WATCHING PROPERLY	11475	490-03 MIA	41/03
45350	*St. Lucie Power Plant Channel DBN 5	WATCHING PROPERLY	11476	N/A	15/04
54515	*Saint Charles Harbour Daybeacon 6	WATCHING PROPERLY	11427	N/A	19/04

III. TEMPORARY CHANGES-AIDS ESTABLISHED

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
515	St Simons Lighted Whistle Buoy STS	RELOCATED FOR DREDGING	11502	139-03 MAY	12/03
565	Amelia Island Light	N/A	11489	040-04 MAY	05/04
2945	Cooper River Lighted Buoy 63	RELOCATED FOR DREDGING	11524	126-03 CHA	21/03
6085	St Simons Sound Entrance LT Bell B 11	RELOCATED FOR DREDGING	11506	089-03 MAY	06/03
9830	Fort Pierce Inlet Inner Harbor LT Buoy 7	RELOCATED FOR DREDGING	11472	189-04 MIA	19/04
9835	Fort Pierce Inlet Inner Harbor LT Buoy 8	RELOCATED FOR DREDGING	11475	190-04 MIA	19/04
22545	Port Manatee Channel Lighted Buoy 6	DISCONTIN FOR DREDGING	11412	850-04 STP	26/04
28685	Homosassa River Daybeacon 74	TRLB	11409	256-02 STP	09/02
50640.5	St Lucie River Buoy 3A	RELOCATED DUE TO SHOALING	11472	229-04 MIA	21/04
50700.5	St Lucie River Buoy 6A	RELOCATED DUE TO SHOALING	11428	235-04 MIA	22/04

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNМ
26395	Anclote River South Channel DBN 8S	REBUILT/RECOVERED	11411	N/A	27/04

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 current correction	Notice to Mariners
11534	26th ed.	12/14/91	Last LNM 41/92	NAD 83	(CDG07)	45/00
			Myrtle Grove Sound to Fear River to Casino Creek			
			Add *Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M	32-48-00.000N	079-15-00.000W	
			(Temp) indicates Temporary Correction			
			Object of corrective action	Position		
			Corrective 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 Sep 2002 FL-TAMPA BAY TO PORT RICHEY (SIDE A-PANEL EE-FF)	LAST LNM 26/04	NAD 83	(NOS NW -7823)	27/04
	Delete	magenta tint around bridge and label: BRIDGE UNDER CONSTRUCTION (see note)	centered at	27-38-56.000N 082-42-57.000W	
	Change	dashed lines to solid lines and note to: FIXED BRIDGE HOR CL 60 FT VERT CL 20 FT	centered at	27-38-56.000N 082-42-57.000W	
11412	42nd Ed Feb 2004 FL-TAMPA BAY AND ST JOSEPH SOUND	LAST LNM 26/04	NAD 83	(NOS NW -7823)	27/04
	Delete	magenta tint around bridge and label: BRIDGE UNDER CONSTRUCTION (see note)	centered at	27-38-56.000N 082-42-57.000W	
	Change	dashed lines to solid lines and note to: FIXED BRIDGE HOR CL 60 FT VERT CL 20 FT	centered at-	27-3856.000N 082-42-57.000W	
11415	6th Ed Nov 2003 FL-TAMPA BAY ENTRANCE	LAST LNM 26/04	NAD 83	(NOS NW -7823)	27/04
	Delete	magenta tint around bridge and label: BRIDGE UNDER CONSTRUCTION (see note)	centered at	27-38-56.000N 082-42-57.000W	
	Change	dashed lines to solid lines and note to: FIXED BRIDGE HOR CL 60 FT VERT CL 20 FT	centered at	27-38-56.000N 082-42-57.000W	
11416	6th Ed Jan 2004 FL-TAMPA BAY	LAST LNM 26/04	NAD 83	(NOS NW -7823)	27/04
	Delete	magenta tint around bridge and label: BRIDGE UNDER CONSTRUCTION (see note)	centered at	27-38-56.000N 082-42-57.000W	
	Change	dashed lines to solid lines and note to: FIXED BRIDGE HOR CL 60 FT VERT CL 20 FT	centered at	27-38-56.000N 082-42-57.000W	
11416	6th ed. 01/01/2004 FL-TAMPA BAY	LAST LNM: 26/04	NAD 83	CGD07	27/04
(INSET)	RELOCATE	Sparkman Channel B 13, Green	from to	27-56-28.840N 082-26-52.570W 27-56-29.020N 082-26-52.630W	
11425	35th Ed Nov 2003 (SIDE B) FL-TAMPA BAY TO BLACKBURN BAY	LAST LNM 26/04	NAD 83	(NOS NW -7816)	27/04
	Add	black dotted line, blue tint, and label: Obstn Fish Haven (auth min 7 1/2 ft)	joining to to to	27-24-00.000N 082-35-42.000W 27-24-00.000N 082-35-36.000W 27-23-48.000N 082-35-30.000W 27-23-48.000N 082-35-42.000W	

11428	33rd ed.	01/01/2004	LAST LNM: 25/04	NAD 83	CGD07	27/04
	FL-ICW-ST LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE					
(INSET 3)	RELOCATE	St Lucie River Buoy 3A, Green		from to	27-09-56.958N 27-09-58.934N	080-11-02.601W 080-10-58.653W
(TEMP) (INSET 3)	RELOCATE	St Lucie Inlet Buoy 14A, Red (Reloc/Shoaling)		from To	27-09-54.543N 27-09-54.374N	080-10-17.955W 080-10-06.945W
11431	12th ed.	04/20/2002	LAST LNM: 13/04	NAD 83	CGD07	27/04
	FL-EAST CAPE TO MORMON KEY					
	RELOCATE	East Cape Light 2, FI R 4s		from to	25-04-59.971N 25-04-59.985N	081-04-57.966W 081-04-57.726W
11449	16th ed.	09/09/2000	LAST LNM: 14/04	NAD 83	CGD07	27/04
	FL-ICW-MATECUMBE TO GRASSY KEY					
	RELOCATE	Long Key Light 44, FI R 6s		from to	24-47-48.045N 24-47-48.252N	080-47-00.624W 080-47-00.652W
11450	9th ed.	11/01/2003	LAST LNM: 49/03	NAD 83	CGD07	27/04
	FL-FLORIDA KEYS-FOWEY ROCKS TO AMERICAN SHOAL					
	RELOCATE	East Cape Light 2, FI R 4s		from to	25-04-59.971N 25-04-59.985N	081-04-57.966W 081-04-57.726W
11451	31st ed.	02/01/2003	LAST LNM: 25/04	NAD 83	CGD07	27/04
	FL- MIAMI TO MARATHON AND FLORIDA BAY					
	RELOCATE	East Cape Light 2, FI R 4s		from to	25-04-59.971N 25-04-59.985N	081-04-57.966W 081-04-57.726W
	RELOCATE	Snake Creek Daybeacon 3, (SG on pile)		from to	24-56-29.975N 24-56-29.968N	080-34-54.605W 080-34-54.800W
	RELOCATE	Long Key Light 44, FI R 6s		from to	24-47-48.045N 24-47-48.252N	080-47-00.624W 080-47-00.652W
	RELOCATE	Blackwater Sound Daybeacon 40, (TR-TY on pile)		from to	25-09-03.646N 25-09-05.438N	080-25-05.755W 080-24-53.941W
11452	21st ed.	04/27/2002	LAST LNM: 14/04	NAD 83	CGD07	27/04
	FL-FLORIDA KEYS-ALLIGATOR REEF TO SOMBRERO KEY					
	RELOCATE	East Cape Light 2, FI R 4s		from to	25-04-59.971N 25-04-59.985N	081-04-57.966W 081-04-57.726W
	RELOCATE	Snake Creek Daybeacon 3, (SG on pile)		from to	24-56-29.975N 24-56-29.968N	080-34-54.605W 080-34-54.800W
	RELOCATE	Long Key Light 44, FI R 6s		from to	24-47-48.045N 24-47-48.252N	080-47-00.624W 080-47-00.652W
11460	39th ed.	12/01/2003	LAST LNM: 50/03	NAD 83	CGD07	27/04
	FL-CAPE CANAVERAL TO KEY WEST					
	RELOCATE	Long Key Light 44, FI R 6s		from to	24-47-48.045N 24-47-48.252N	080-47-00.624W 080-47-00.652W
11462	24th ed.	03/16/2002	LAST LNM: 23/04	NAD 83	CGD07	27/04
	FL-FOWEY ROCKS TO ALLIGATOR REEF					
	RELOCATE	Snake Creek Daybeacon 3, (SG on pile)		from to	24-56-29.975N 24-56-29.968N	080-34-54.605W 080-34-54.800W
11464	16th ed.	02/10/2001	LAST LNM: 25/04	NAD 83	CGD07	27/04
	FL-ICW-BLACKWATER SOUND TO MATECUMBE					

	RELOCATE	Snake Creek Daybeacon 3, (SG on pile)	from to	24-56-29.975N 24-56-29.968N	080-34-54.605W 080-34-54.800W
	RELOCATE	Blackwater Sound Daybeacon 40, (TR-TY on pile)	from to	25-09-03.646N 25-09-05.438N	080-25-05.755W 080-24-53.941W
11467	38th Ed Oct 2003	LAST LNM 23/04	NAD 83	(NOS NW -7289)	27/04
(SIDE B) FL-WEST PALM BEACH TO MIAMI FLORIDA					
	Change	NOTE H, VENETIAN CAUSEWAY BRIDGES, Bridge A from: under construction to: BASCULE BRIDGE HOR CL 90 FT VERT CL 12 FT			
	Add	Pile symbol and type: Pile	Upper right of page outside Inset 3 at	25-47-44.600N	080-09-00.700W
			at	25-47-46.400N	080-09-09.900W
			at	25-47-51.980N	080-09-09.970W
			at	25-47-53.800N	080-09-04.600W
			at	25-47-59.000N	080-09-05.200W
11468	40th Ed Jan 2004 FL-MIAMI HARBOR	LAST LNM 20/04	NAD 83	(NOS NW -7369)	27/04
	Add	Pile symbol and type: Pile	at	25-47-44.600N	080-09-00.700W
			at	25-47-46.400N	080-09-09.900W
			at	25-47-51.980N	080-09-09.970W
			at	25-47-59.000N	080-09-05.200W
11472	31st ed. 12/01/2002	LAST LNM: 26/04	NAD 83	CGD07	27/04
	RELOCATE	St Lucie River Buoy 3A, Green	from to	27-09-56.958N 27-09-58.934N	080-11-02.601W 080-10-58.653W
11489	35th ed. 02/01/2004	LAST LNM: 25/04	NAD 83	CGD07	27/04
	CHANGE	Cumberland Sound Range D Rear Light, Iso R 6s to 35Ft	at	30-47-23.568N	081-29-24.671W
	CHANGE	Cumberland Sound Light B, FI W 4s to 3M	at	30-44-25.440N	081-28-53.040W
	CHANGE	Cumberland Sound Light A, FI W 6s to 3M	at	30-43-09.600N	081-28-18.840W
	CHANGE	Cumberland Sound Light C, FI W 6s	to		
	DELETE	Cumberland Sound Light C, FI W 6s, 3M "PA"	and at	30-45-03.960N	081-29-33.480W
11502	29th ed. 02/01/2004	LAST LNM: 24/04	NAD 83	CGD07	27/04
	RELOCATE	St Simons Sound Entrance Lighted Buoy 5, FI G 4s (Previously Temp 50/03)	from to	31-05-06.630N 31-05-05.222N	081-18-31.136W 081-18-32.274W
	CHANGE	Cumberland Sound Light A, FI W 6s to 3M	at	30-43-09.600N	081-28-18.840W
11503	40th ed. 10/01/2003	LAST LNM: 25/04	NAD 83	CGD07	27/04
	CHANGE	Cumberland Sound Range D Rear Light, Iso R 6s to 35Ft	at	30-47-23.568N	081-29-24.671W
	CHANGE	Cumberland Sound Light B, FI W 4s to 3M	at	30-44-25.440N	081-28-53.040W

	CHANGE	Cumberland Sound Light A, FI W 6s to 3M	at		30-43-09.600N	081-28-18.840W
	CHANGE	Cumberland Sound Light C, FI W 6s	to			
	DELETE	Cumberland Sound Light C, FI W 6s, 3M "PA"	and at		30-45-03.960N	081-29-33.480W
11505	2nd Ed Apr 2004	LAST LNM 26/04	NAD 83		(NOS NW -7897)	27/04
	Add	Tabulation- Savannah River				
			centered at		31-47-10.000N	070-45-06.000W
11506	40th ed. 01/01/2003	LAST LNM: 26/04	NAD 83		CGD07	27/04
		GA-ST SIMONS SOUND-BRUNSWICK HARBOR AND TURTLE RIVER				
	RELOCATE	St Simons Sound Entrance Lighted Buoy 5, FI G 4s (Previously Temp 50/03)	from to		31-05-06.630N 31-05-05.222N	081-18-31.136W 081-18-32.274W
	RELOCATE	Brunswick Point Cut Lighted Buoy 28, FI R 2.5s	from to		31-06-57.711N 31-06-58.703N	081-28-58.164W 081-28-59.735W
	RELOCATE	Brunswick Point Cut Lighted Buoy 29, FI G 2.5s	from to		31-06-54.587N 31-06-55.421N	081-28-59.327W 081-29-02.996W
11509	27th ed. 01/12/2002	LAST LNM: 19/04	NAD 83		CGD07	27/04
		GA-TYBEE ISLAND TO DOBOY SOUND				
	RELOCATE	Ossabaw Sound South Channel Buoy 4, (Red Nun) from to			31-48-20.000N 31-48-19.802N	081-00-13.000W 080-59-59.371W
11511	16th ed. 12/15/2001	LAST LNM: 25/04	NAD 83		CGD07	27/04
		GA-OSSABAW AND ST CATHERINES SOUND				
	RELOCATE	Ossabaw Sound South Channel Buoy 4, (Red Nun) from to			31-48-20.000N 31-48-19.802N	081-00-13.000W 080-59-59.371W
11512	59th Ed Jan 2003	LAST LNM 26/04	NAD 83		(NOS NW -7897)	27/04
		SC-GA-SAVANNAH RIVER AND WASSAW SOUND				
	Add	Tabulation- Savannah River				
			centered at		32-02-22.000N	081-08-56.000W
11514	26th Ed Jul 2002	LAST LNM 26/04	NAD 83		(NOS NW -7829)	27/04
	(SIDE A)	SC-GA-SAVANNAH RIVER SAVANNAH TO MOODYS CUT				
	Add	chanel widener and depth legend: 36 ft rep	from joining joining joining		32-09-06.550N 32-09-03.460N 32-09-01.420N 32-09-05.210N	081-08-56.550W 081-08-46.090W 081-08-42.810W 081-08-55.790W
	Add	Tabulation- Savannah River				
			centered at		32-07-27.000N	081-04-45.000W
11518	33rd ed. 01/01/2003	LAST LNM: 25/04	NAD 83		CGD07	27/04
		SC-ICW-CASINO CREEK TO BEAUFORT RIVER				
	RELOCATE	Hog Island Reach Channel Lighted Buoy 41, FI G 2.5s	from to		32-48-26.000N 32-48-26.747N	079-54-58.000W 079-54-58.386W
11524	47th Ed Feb 2004	LAST LNM 26/04	NAD 83		(NOS NW -7813)	27/04
		SC-CHARLESTON HARBOR				
	Delete	34 ft sounding, dotted danger curve, blue tint and label: Obstn	at		32-51-26.790N	079-57-10.050W

11524	47th ed.	02/01/2004	LAST LNM: 26/04	NAD 83	CGD07	27/04
	SC-CHARLESTON HARBOR					
	RELOCATE	Hog Island Reach Channel Lighted Buoy 41, Fl G 2.5s				
				from	32-48-26.000N	079-54-58.000W
				to	32-48-26.747N	079-54-58.386W
11532	20th ed.	02/02/2002	LAST LNM: 25/04	NAD 83	CGD07	27/04
	SC-WINYAH BAY					
	RELOCATE	Winyah Bay Channel Lighted Buoy 12, Q R				
				from	33-12-05.000N	079-10-43.000W
				to	33-12-07.138N	079-10-41.833W
11534	33rd ed.	03/01/2004	LAST LNM: 25/04	NAD 83	CGD07	27/04
	NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK					
	RELOCATE	Little River Inlet Daybeacon 12, (TR on pile)				
				from	33-51-27.000N	078-33-13.000W
				to	33-51-25.874N	078-33-12.348W

V. ADVANCE NOTICES.

NONE.

VI. PROPOSED CHANGES

WEST INDIES – PUERTO RICO – WEST COAST

The following change to the aids to navigation system has been proposed for the West Coast of Puerto Rico.

Reduce the nominal range of PUNTA BORINQUEN LIGHT (LLNR 30715) to 15 nautical miles. The aid will continue to display all other published characteristics.

All comment 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 15 July 2004.

Ref: LNM 16, 17, 18, 19, 20, 21 and 22/04

Chart: 25671

VII. GENERAL

A. BRIDGE CONSTRUCTION/REPAIR

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-Myrtle Bch	Bridge Construction	JUL 04	Grande Dunes Bridge	02-01/07-01
SC-Stono Riv	Bridge Repairs	DEC 04	Maybank Hwy Bridge	15-04/22-04
SC-Charleston Hbr-Cooper Riv	Bridge Construction	NOV 07	Grace Memorial Bridge	48-02
SC-Charleston Hbr-Cooper Riv-Town Cr	Bridge Construction	NOV 07	Silas N. Pearman Bridge	48-02
SC-Charleston Hbr-Ashley Riv	Bridge Construction	AUG 04	Hwy 17 Bridge	45-01
FL-St. Johns Riv	Bridge Construction	AUG 04	Fuller Warren Bridge	27-02/50-02
FL-ICW-St. Johns Riv	Bridge Construction	OCT 06	Wonderwood Dr/Girvin Rd	01-03
FL-Ft Pierce-Taylor Cr	Bridge Repairs	AUG 04	US 1 (A1A) Bridge	15-04
FL-ICW-W Palm Bch	Bridge Construction	FEB 05	SR 704/Okeechobee Blvd (Royal Park Bridge)	18-00/44-03
FL-ICW-Venice	Bridge Construction	AUG 04	South Venice Bridge	21-04
FL-ICW-Clearwater Hbr	Bridge Construction	JUL 05	Clearwater Memorial	08-02

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6743. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the nearest Coast Guard unit.

BRIDGE LOCATION	DATE	STATUS	REF
South Venice Bridge	GICW, Venice, FL	Jun 09 – Aug 31, 04	Single-leaf Ops 21-04

C. BRIDGE INFORMATION.

FLORIDA - ST. JOHNS RIVER - DUNN CREEK – CLAPBOARD CREEK – BROWNS CREEK: Fender System Repair.

Worth Contracting Inc. is currently working on the Dunn Creek Bridge, Clapboard Creek Bridge and Browns Creek Bridge fender systems, mile 1.8, Jacksonville, Florida. A barge will be restricting the channel during repairs and can be moved with 12 hours notice to the Tug. This operation is expected to be completed by November 2004.

Ref: LNM 24-04
Chart: 11491

CG File: 3518

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY – PALM BEACH COUNTY BRIDGES: Bridge Regulation Changes.

The Coast Guard is changing the operating regulations of most of the Palm Beach County bridges across the Atlantic Intracoastal Waterway, Palm Beach County, Florida. The schedule will meet the reasonable needs of navigation while accommodating increased vehicular traffic flow throughout the county. This rule will require these bridges to open twice an hour with the Boca Club, Camino Real bridge opening three times per hour.

DATES: This rule is effective July 19, 2004.

PART 117--DRAWBRIDGE OPERATION REGULATIONS

1. The authority citation for part 117 continues to read as follows:

Authority: 33 U.S.C. 499; Department of Homeland Security Delegation No. 0170.1; 33 CFR 1.05-1(g); section 117.255 also issued under authority of Pub. L. 102-587, 106 Stat. 5039.

2. In Sec. 117.261 add paragraphs (q), (y), (z-1), (z-2) and (z-3); revise paragraphs (r) through (x), (aa) and (aa-1); and remove and reserve paragraph (z) to read as follows:

Sec. 117.261 Atlantic Intracoastal Waterway from St. Marys River to Key Largo.

- (q) Indiantown Road bridge, mile 1006.2. The draw shall open on the hour and half-hour.
- (r) Donald Ross bridge, mile 1009.3, at North Palm Beach. The draw shall open on the hour and half-hour.
- (s) PGA Boulevard bridge, mile 1012.6, at North Palm Beach. The draw shall open on the hour and half-hour.
- (t) Parker (US-1) bridge, mile 1013.7, at Riviera Beach. The draw shall open on the quarter and three-quarter hour.
- (u) Flagler Memorial (SR A1A) bridge, mile 1020.8, at Palm Beach. The draw shall open on the quarter and three-quarter hour.
- (v) Royal Park (SR 704) bridge, mile 1022.6, at Palm Beach. The draw shall open on the hour and half-hour.
- (w) Southern Boulevard (SR 700/80) bridge, mile 1024.7, at Palm Beach. The draw shall open on the hour and half-hour.
- (x) Ocean Avenue bridge, mile 1031.0, at Lantana. The draw shall open on the hour and half-hour.
- (y) Ocean Avenue bridge, mile 1035.0, at Boynton Beach. The draw shall open on the hour and half-hour.
- (z) [Reserved]
- (z-1) Atlantic Avenue (SR 806) bridge, mile 1039.6, at Delray Beach. The draw shall open on the quarter and three-quarter-hour.
- (z-2) Linton Boulevard bridge, mile 1041.1, at Delray Beach. The draw shall open on the hour and half-hour.
- (z-3) Spanish River bridge, mile 1044.9, at Boca Raton. The draw shall open on the hour and half-hour.
- (aa) Palmetto Park bridge, mile 1047.5, at Boca Raton. The draw shall open on the hour and half-hour.
- (aa-1) Boca Club, Camino Real bridge, mile 1048.2, at Boca Raton. The draw shall open on the hour, twenty minutes past the hour and forty minutes past the hour.

Ref: Docket #CGD07-04- 010 and LNM 25-04

Charts: 11467, 11472

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - LAKE WORTH INLET TO HILLSBORO INLET - ROYAL PARK BRIDGE: Bridge Construction/Channel Restriction/Update.

The Royal Park Bridge (SR 704/Okeechobee Boulevard), Intracoastal Waterway mile 1022.6 at West Palm Beach, Palm Beach County, Florida will be on single-leaf operations until October 1, 2004. Additionally the Royal Park Bridge will be operating on the following schedule due to bascule leaf and machinery alignment for the new bridge:

- June 27 through July 30, 2004, single-leaf operations.
- August 2, 2004, from 9:00 a.m. to 5:00 p.m. the bridge will be closed.
- August 3 through August 7, 2004, from 7:00 a.m. to 1:00 p.m. and from 2:00 p.m. to 6:00 p.m. the bridge will remain closed.

August 9 through September 18, 2004, from 7:00 a.m. to 5:00 p.m., the bridge will only open at 7:00 a.m., 8:30 a.m., 10:00 a.m., 11:30 a.m., 1:00 p.m., 2:30 p.m., 4:00 p.m., and 5:00 p.m.

September 20, 2004, from 7:00 a.m. to 5:00 p.m. the bridge will be closed.

September 21 through September 25, 2004, from 7:00 a.m. to 1:00 p.m. and from 2:00 p.m. to 6:00 p.m. the bridge will remain closed.

September 27 through October 1, 2004, from 7:00 a.m. to 5:00 p.m., the bridge will only open at 7:00 a.m., 8:30 a.m., 10:00 a.m., 11:30 a.m., 1:00 p.m., 2:30 p.m., 4:00 p.m., and 5:00 p.m.

The horizontal channel clearance will be reduced to 45 feet at the Royal Park Bridge (SR 704/Okeechobee Boulevard), Atlantic Intracoastal Waterway mile 1022.6 at West Palm Beach, Palm Beach County, Florida. The Marine Safety Office has authorized the restriction from October 20, 2003 to October 1, 2004 for the installation of the east/west bascule leaf installation. The completion of each leaf will take approximately three months, during this time the leaf will have to remain in the down position, thus limiting the horizontal clearance of the channel to 45 feet. The Captain of the Port for the safety of all vessels is placing a maximum beam of 35 feet restriction on all vessels transiting through the bridge while one leaf is in the down position. During this construction phase there will be temporary channel closures. Mariners are advised to stay alert and to read future Local Notice to Mariners and listen for future Broadcast Notice to Mariners for information concerning these closures and restrictions. Mariners can contact the construction tug operators via VHF-FM channels 16/13 for further assistance.

Ref: LNM 44, 48-03 and 01, 05, 14, 17, 18, 22 and 25-04

Chart: 11472

D. DREDGING AND MARINE CONSTRUCTION OPERATIONS

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	Above Water Cable Ops	UNK	UNKNOWN	10-03
SC-Charleston Harbor-Cooper River	Marine Construction Ops	UNK	Tug LAURA	38-02
SC-Cooper River	Drilling Ops	UNK	Spud Barges	04-02
GA-Cumberland Sound	Dredging Ops	UNK	UNKNOWN	26-03
FL-Amelia Island/Nassua Sound	Marine Construction	JUL04	UNKNOWN	11/04
FL-Jacksonville-Dames Point-Fulton Cutoff	Dredging Ops	UNK	UNKNOWN	20-03
FL-St Augustine-Nassua Sound	Marine Construction Ops	JUL04	UNKNOWN	11/04
FL-Cape Canaveral Harbor	Dredging Ops	AUG04	ATLANTIC	25/04
FL-Indian River (South Section)	Marine Construction Ops	APR05	FDOT	15/04
FL- Hillsboro Inlet	Dredging Ops	UNK	Misener Marine Construction	47-03
FL-ICW-Lake Worth	Marine Construction Ops	JUL05	PEANUT ISLAND	
			MARINE STAR	28-03
FL-Key West Fleming Key	Dredging Ops	FEB06	MARICAVOR	08/04
FL-Key West Harbor	Dredging Ops	FEB06	TSHD EAGLE 1	05-04
FL-Tampa Bay-Port Manatee Channel	Dredging Ops	JAN05	TEXAS	25/04
FL-Tampa Bay-Pass-A-Grill Channel	Dredging Ops	OCT04	CHARLESTON	25/05
FL-Ft Meyers-Wiggins Pass	Dredging Ops	SEP04	Lake Michigan Contractors	25/04

E. SHOALING AND HAZARDOUS SITUATIONS

Location	Waterway	Significant Information	Chart	Ref LNM
SC	Seacoast	Charleston Harbor Ocean Dredged Material Disposal Site (ODMDS) higher than charted depths, minimum depth may be 18 feet.		11521 09-01
SC	Little River Inlet	A 47 ft tug sank in approx position 33-50.1N 078-32.8W and is marked with a lighted buoy		11535 29-03
SC	Winyah Bay	Shoaling has been reported in position 33-13-00N 079-11-50W in the vicinity of Georgetown Lighthouse (LLNR 20) and the depth of the water was reported at 27 feet.		11535 50-01
SC	Folly River	Shoaling has been observed between Folly River Buoy 14A (LLNR 3750.6) and Folly River Buoy 19 (LLNR 3750.7)		11522-19-04
SC	Shem Creek	Shoaling in the vicinity of SHEM CREEK RANGE LIGHT 16 (LLNR 3555)		11524 29-03
SC	Charleston Hbr	SHEM CREEK RANGE FRONT LIGHT (LLNR 3560) is not properly marking the center of the channel and has been changed to a quick flashing green light (QG) and is displaying square green (SG) dayboards.		11524 44-02
SC	Charleston Hbr	Severe shoaling in center of channel datum at depth of 5.5 MLW between Mt. Pleasant Channel DB 1 (LLNR 3510) and Mt. Pleasant Channel DB 2 (LLNR 3515).		11523 31-03
SC	Cooper River	A midstream transfer facility is conducting continued operations in the vicinity of Naval Weapons Station near the TC dock. Operations are outside the marked navigation channel and should not impede navigation.		11524 36-03
SC	Cooper River	Concrete and rock reported at the 40 foot depth on both sides of the navigation channel adjacent to the manmade islands directly under the I-526 Bridge.		11524 49-02
SC	Cooper River	A conveyor extends approx 20 ft into Town Creek beneath Cooper River bridges.		11524 13-02
SC	Stono Inlet	Shoaling to 7 feet at MLLW between Stono Inlet Channel Buoy 3 (LLNR 3710) and Buoy 4 (LLNR 3715).		11522 31-03

SC	Folly River	Obstruction (steel H beam) reported 50-70 yds outside marked channel and southeast of FOLLY RIVER LB 2 (LLNR 3735) at low tide	11522 06-02
SC	Folly River	Shoaling to 5 ft at MLW reported in the Folly River from Folly River LB 2 (LLNR 3735) to Folly River LB 7 (LLNR 3740) and to 5 ft at MLW from Folly River Buoy 18 (LLNR 3755) to Folly River Buoy 19 (LLNR 3760) within the confines of the marked channel.	11522-06-03
SC	Beaufort River	A 10"x10"x10" beam with pilings reported snagged on a private dock between Stono River DBN 57A (LLNR 34800) on the Stono River.	11518-06-02
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy113 (LLNR 34960)	11518 30-01
SC	Cooper River	Submerged Obstruction reported in the vicinity of the Cooper River Bridge in approximate position 32-48-12.600N 079-55-03.400W	11524 10-01
SC	Cooper River	Shoaling to depths of 8 feet above charted datum reported in the vicinity of Cooper River Range "D" at the Naval Weapons Station.	11524 19-01
SC-ICW	Ashepool Riv	Shoaling has been reported between Fenwick Cut Daybeacon 161A (LLNR 35140.5) and Ashepool River LT 164 (LLNR 35145). Water depth reported 5 feet at low tide.	11518-17-04
SC-ICW	Little River	Little River Swing Bridge is missing a section of the dolphin fendering system.	11534 40-02
SC-ICW	Winyah Bay	Shoaling has been reported between Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240) and Winyah Bay-Charleston Harbor Daybeacon 38 (LLNR 34240)	11518-51-03
SC-ICW	Brickyard Creek	A new shoal extends out of channel on green side between Brickyard Creek Daybeacon 209 (LLNR 35325) and Brickyard Creek Daybeacon 211(LLNR 35335). Water depth at low tide is reported at 2.6 feet.	11507-17/04
GA-ICW	Vernon River	Shoaling has been reported in the middle of channel from Raccoon Key LB 78 (LLNR 36265) And Hells gate LT 91 (LLNR 36285)	11507-17/04
GA	Darien River	Shoaling has been reported between Darien River Buoy 12 (LLNR 36826.3) and Darien River Buoy 14 (LLNR 36826.4). Water depth reported 5 feet low tide.	11507-06-04
GA	Beaufort River	Shoaling as been observed between Little Mud river LT 190 (LLNR 36865) and Little Mud River (LLNR 36870). Water depth reported 9 feet at low tide.	
GA	St Johns River	Shoaling has been observed between Jekyll Creek LT 20 (LLNR 37345) and Jekyll Creek LT 20A (LLNR 37346). Water depth reported 5 feet at low tide.	11489-06-04
GA	Doboy Sound	Shoal 500 yards WNW of DOBOY SOUND LT 8 (LLNR 5945).	11510 35-00
GA	Mackay River	Piling marked by white strobe light is protruding one foot above waterline in center of channel	11510 17-02
GA	Altamaha Sound	Shoal between ALTAMAHA SOUND LT 2 (LLNR 5950) & LT 5 (LLNR 5965)	11508 06-00
GA	Hampton River	Shoaling reported between Hampton River Daybeacon 15 (LLNR 5985) and Hampton River Daybeacon 17 (LLNR 5990).	11508-23-04
GA	ST Andrew Sound	Shoaling reported in vicinity of St Andrew Sound Buoy 2 (LLNR 6410). Depth reported 4 feet.	11508-23-04
GA	Jekyll Creek	Shoaling to a depth of 7 feet at the centerline has been reported throughout Jekyll Creek	11489 31-01
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia Riv DBN 34 (LLNR 38100)	11489 34-01
FL East Coast	Amelia Island	An unlit pier extends into the South Amelia River at LIGHT 29 (LLNR 38080) in approx position 30-35-09N 081-27-18W	11489 04-03
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11492 17-02
FL East Coast	St. Augustine	5 foot in diameter unlighted buoy anchored in 27-38-20N 080-13-15W.	11474 04-01
FL East Coast	Fernandina Harbor	St Lucie River (North Fork) DBN 2 (LLNR 50845), previously reported as destroyed, has been marked with a temporary red lighted buoy "2WR" with a Q W flash characteristic in position 27-12-08.940N, 080-15-45.585W, in 10 feet of water. A single concrete pile remains on scene, approximately 3 feet below the surface at low tide.	11428 06-03
FL	St Johns River	Shoaling has been observed between Gunnison Cut DBN 73 (LLNR 38270) and Sister Creek LT (LLNR 38300). Water depth reported 7 feet.	11489-06-04
FL East Coast	Lake George	Obstructions reported 100 yards west and 100 yds NW of Lake George South End Range Front Light (LLNR 8775).	11495 05-03
FL East Coast	Halifax River	Shoaling to an unknown depth has been reported in the vicinity of Halifax River Daybeacon 68 (LLNR 40470) and Halifax River Daybeacon 70 (LLNR 40480). The shoaling is reported to extend 40 yards from the west bank of the channel.1	11485 19-01
FL East Coast	Halifax River	Shoaling to a depth of 3 feet in the vicinity of Halifax River DBN 30 (LLNR 40000) Increasing to a depth of 8 feet, 20 yards to the east of the DBN	11485 28-01
FL East Coast	Matanzas Coast	66 F/V sunk in position 29-03-09N 080-52-06W.	11484 43-00
FL East Coast	Matanzas River	Shoaling reported with soundings of 9 feet at low tide trying to close itself in between <u>MATANZAS RIVER LIGHT 1</u> (LLNR 39035) and Matanzas River B 2 (LLNR 39040).	11485 37-03
FL East Coast	Matanzas River	Shoaling constant near Matanzas River B 2 (LLNR 39040), and Tolomato River B 60 (LLNR 38910). Dredging operations continuous.	11485 31-00
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 3 (LLNR 18090) Reported depths are 9.3 feet approx 300 feet WNW of DBN.	11427 29-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 4A (LLNR 18100) And DBN 4B (LLNR 18105), approx 20 yds into channel	11427 42-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River Buoy 81A (LLNR 39535) in approximate position 29-43-05N 081-14-45W. Shoaling to depths of 3 to 4 feet have been reported in the marked channel.	11485 07-01

FL East Coast	Matanzas River	A white and orange temporary lighted buoy with FL W 2.5s characteristic has been set to mark a submerged wreck in the Matanzas River, reported to be 53 ft long and have a depth of 4 ft at low tide.	11485 42-03
FL East Coast	Sebastian Inlet	A 207ft coastal freighter sank in approx position 26-0610N 080-01-15W.	11451 24-03
FL East Coast	St Lucie Inlet	Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W	11428 05-03
FL East Coast	Stuart	A tug and barge have sunk on east side of north/south jetty of St. Lucie Inlet. in approximate location 27-10-06N 080-08-58W.	11472 50-02
FL East Coast	Jupiter Inlet	An unlit mooring ball with letters "PBSC" in approx position 26-42.12N 080-01.54W	11466 29-03
FL East Coast	Boca Raton Inlet	Report of 5 ft steel mooring buoy anchored approx 220 yds southeast of Boca Inlet.	11467 17-02
FL East Coast	Malloy Channel	Report of 80-100 ft black pipe obstructing channel 100 yds north of Miami Yacht Club	11467 21-02
FL East Coast	Miami River	Shoaling to an unknown depth has been reported NW of the 5th Street Bridge.	11467 11-01
FL East Coast	Biscayne Bay	Shoaling reported between Biscayne Bay Daybeacon 6A (LLNR 47820) and Biscayne Bay Daybeacon 9 (LLNR 47835).	11467 51-01
FL West Coast	Lake Okeechobee	A palm tree was reported obstructing the channel 200 yards south of Lake Okeechobee (Rt2) DBN (LLNR 51550).	11428 45-02
FL West Coast	South Seas Plantation	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730) and South Seas Plantation Daybeacon 21 (LLNR 55880).	11427 12-01
FL West Coast	Fort Myers	A partially submerged piling only visible at low tide approximately 5 ft away from Cape Coral Rim Chl Dbn 65 (LLNR 53190) located in 26-33-49.773N 081-55-59.117W.	11427 50-02
FL West Coast	Matanzas Pass	Shoaling at Matanzas Pass DBN 3 (LLNR 18090) extending to - LIGHT 7 (LLNR 18120)	11427 03-03
FL West Coast	New Pass	Shoaling continues New Pass Channel from the entrance to -LIGHT 7 (LLNR 21620).	11425 31-00
FL West Coast	Venice Inlet	Shoaling reported to 8 feet between VENICE INL-SIESTA KEY LT 3 (LLNR 57840), and - LT 5 (LLNR 57860).	11425 31-00
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay B 39 (LLNR 59345).	11425 03-03
FL West Coast	Tampa Bay	Shoaling reported in position 27-27.55.800N 082-41-30.137W, 145 yds from Siesta Key-Tampa Bay DBN 49 (LLNR 59570).	11425 44-01
FL West Coast	Tampa Bay	Shoaling reported in position 26-48.677N 082-15.825W between Gasparilla Snd DBN 1 (LLNR 21420) and Gasparilla Snd DBN 3 (LLNR 21425).	11425 41-02
FL West Coast	Tampa Bay	Shoaling in vicinity of Sunshine Skyway Channel between DBN 2 (LLNR 60320), and Sunshine Skyway Channel DBN 3 (LLNR 60325). Also in vicinity of Sunshine Skyway Channel near DBN 2 (LLNR 60320). At low tide, best-marked water depth is only 4.5 ft.	11416 05-02
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yards south of Pinellas Bayway Structure "C" Bridge located below the waterline in approximate position 27-42.5N, 82-43.3W.	11411 03-03
FL West Coast	Pass-A-Grille	Partially submerged piling reported 50 yds off east side of Mud Key in north Pass-A-Grille.	11411 24-03
FL West Coast	Tampa Bay	A submerged 15 foot plastic piling reported approximately 80 yards bearing 225 degrees from Tampa Bay Cut F Channel Lighted Buoy 10F (LLNR 22845).	11416 30-02
FL Okeechobee	Route 1	Obstruction/Shoaling in vicinity DBN 4 (LLNR 51200)	11428 46-00
SC AICW	Winyah Bay	Shoaling near (STM 363), 1.0 miles N (Town Creek) in McClellanville, SC.	11534 31-00
SC AICW	Elliott Cut	Shoaling between Stono Riv DBN 19 (LLNR 3845) at the intersection of Elliott Cut.	11522 31-00
SC AICW	Dawho River	Continued shoaling to less than 6.5 feet in the Dawho River, near (STM 497). Encroaching 9 foot Shoal extends 20 yards into the channel from LT 110 through B 113.	11518 17-01
SC AICW	Little River	Shoaling near (STM 363), 1.0 miles N of Little Riv-Winyah Bay DBN 24B (LLNR 33725.5).	11518 31-00
SC AICW	Ashepoo River	Heavy shoaling near (STM 511) FENWICK CUT LT 162 (LLNR 35140).	11518 31-00
SC AICW	Ashepoo River	Shoaling between Ashepoo/Coosaw Cutoff Temporary Buoys 184A & - B 185 And starting in the channel near Ashepoo/Coosaw Cutoff Light 184	11518 18-01
SC AICW	Winyah Bay	Shoaling near Winyah Bay-Charleston Harbor DBN 118 (LLNR 34515), and DBN 119 (LLNR 34520) (STM 511), to 8.5 feet.	11518 31-00
SC	AICW	Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240).	11518 02-01
SC	AICW	Shoaling has been reported in the vicinity of Little Riv-Winyah Bay DBN 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal; Little Riv-Winyah Bay B 24A (LLNR None) Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay DBN 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W.	11534 02-01
FL AICW	Tolomato River	USACE survey has reported shoaling from PABLO CREEK LT 46 (LLNR 38610) to TOLOMATO RIVER LT 3 (LLNR 38625).	11489 31-01
FL AICW	Ponce de Leon	Shoaling between Ponce de Leon Cut DBN 2 (LLNR 40500) and DBN 3 (LLNR 40505).	11485 31-00
FL AICW	Boynton Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467 31-00
FL ICW	Venice Inlet	Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425 31-00
FL ICW-	Biscayne Bay	The slow speed sign 50 yds south of the east span of Venetian Causeway is damaged and partially submerged.	11468 32-03
PR-Vieques Snd	Culebra	A submerged offshore mariculture site has been established 2 miles southeast of Culebra Island and is outlined by coordinates 18-16.67N 065-20W, 18-16.4N 065-19.72W	26560 32-02

F. MISCELLANEOUS INFORMATION

BAHAMAS-TONGUE OF THE OCEAN-AUTEC: Naval Training Exercises.

AUTEC Training Minefield is located in the vicinity of Latitude: 25-10N, Longitude: 077-50W, all shapes are moored at depths greater than 725 feet. Maximum submarine operating depth is restricted to 550 feet within three (3) NM radius of the AUTEC training minefield. This restriction does not apply when assigned minefield avoidance exercises.

Large deep ocean mooring buoy in North Tongue of the Ocean, Bahamas normally located at position Latitude: 24-57-.9N, Longitude 077-44.3W has been moved to position Latitude: 24-54.01N, Longitude 077-49.03W. The buoy is orange with a one (1) second yellow flashing light and radar reflector.

Ref: LNM 22, 23, 24, 25, and 26/04

NIMA Charts: 26282 and 26290

GEORGIA – INTRACOASTAL WATERWAY - SIMONS SOUND TO TOLOMATO RIVER – CUMBERLAND SOUND: Notice of Interest to Mariners.

Due to the limited commercial use of the Atlantic Intracoastal Waterway between Port Royal Sound, South Carolina (Mile 552) and Cumberland Sound, Georgia (Mile 713), the Savannah District will not receive funds to maintain the waterway to the authorized depths. The District will monitor the conditions of the waterway and publish quarterly condition reports. Mariners are to use extreme caution when transiting the waterway until further notice.

Ref: LNM 48/03, 01, 05, 09, 14, 18 and 22/04

Chart: 11489

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 and 26/04

Chart: 11524

FLORIDA-SEACOAST-JUPITER INLET TO FOWEY ROCKS-JUPITER INLET TO BOYNTON BEACH INLET: Offshore Underwater Operations.

Lockheed Martin – Perry Technologies in conjunction with the U.S.Navy will be conducting offshore testing of an unmanned, remotely piloted, semi-submersible vehicle 1 to 10 miles offshore from Jupiter Inlet to Boynton Beach Inlet. Operations will take place beginning 18 December 2003 and ending 31 July 2004. The Lockheed Martin-Perry Technologies RHIB (Rigid Hull Inflatable Boat) vessel will support the semi-submersible and will be in radio contact with the operations crew and equipped with a remote kill switch. The C/V Wes Bordelon and Seatow Seneca will also be utilized in the offshore testing along with the Lockheed Martin-Perry Technologies RHIB support vessel and all will be monitoring channel 16.

All mariners are requested to keep clear of the testing area during these times.

Ref: LNM 50/03, 01, 05, 09, 14, 18 and 22/04

Chart: 11466

FLORIDA-SEACOAST-BETHEL SHOAL TO JUPITER INLET-VERO BEACH: Artificial Reef.

The Coast Guard has been advised that McCully Marine Services has commenced building an artificial reef offshore of Vero Beach, Florida. Operations will be ongoing twenty-four (24) hours per day, seven (7) days a week until completion on or about 1 October 2004.

A 200 ft barge with two tugs will be placing 50,000 tons of limestone boulders in 18 feet of water, clearance over the reef is permitted to six (6) feet. The northern limits of the reef are: Latitude 27-37.44N Longitude 80-20.51W and Latitude 27-37.38N Longitude 080-20.53W, the southern limits are: Latitude 27-37.38N Longitude 080-20.43W and Latitude 27-37.22N Longitude 80-20.44W.

A lighted yellow mooring ball is located at Latitude 27-37.50N Longitude 80-20.60W. The tug CHAMPION can be contacted on VHF channel 16 or working channel VHF 8. All mariners are urged to use extreme caution while transiting this area.

Ref: LNM 26/04

Chart: 11474

FLORIDA-SEACOAST-JUPITER INLET TO FOWLEY ROCKS: Offshore Underwater Operations.

Lockheed Martin Corporation-Perry Technologies will be using the Naval Underseas Warfare Center (NUWC) M/V Range Rover as the surface support platform to conduct a Navy ROV sponsored Acceptance Trail. The ROV Acceptance Trials will take place approximately two miles south of Lake Worth Inlet directly east of anchorage area 110.185. The M/V Range Rover will be in a four-point moor centered about 26° 44.3'N 080° 0.9'W. To assist in the moor four orange 58" diameter steel buoys will be deployed. The buoys will have amber lights flashing every 4 seconds. The M/V Range Rover will be on station 24 hours a day from June 1, 2004 to November 12, 2004, with working hours of 7:00 a.m. to 7:00 p.m.

The Range Rover will monitor VHF Channel 13, 14, 16 and SSB 2182 kHz. All mariners are urged to use extreme caution while transiting this area.

Ref: LNM 19, 20, 21, 22, 23, 24, 25 and 26/04

Chart: 11466

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – CROSS FLORIDA BARGE CANAL – OKLAWAHA RIVER: Lock Closure.

Mariners are hereby notified that the H.H.Buckman Lock is closed indefinitely at the direction of the Florida Department of Environmental Protection. Construction operations and re-engineering work on the damaged manatee protection gates has commenced. This operation will continue until further notice. All inquires concerning this closure should be directed to: Ms. Bonita Pintard @ (352) 236-7143.

Ref: LNM 48/03, 01, 05, 09, 14, 18 and 22/04

Chart: 11408

FLORIDA-STRAITS OF FLORIDA-SOMBRERO KEY TO DRY TORTUGAS: Offshore Operations.

A drilling platform is conducting operations in position: Latitude 23-27.3N Longitude 082-00.1W, approximately 26NM NE of Havana, Cuba. Cuba has established a 500 meter security zone around the platform.

Ref: LNM 25 and 26/04

Chart: 11434

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, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, and 26/04

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.

Chart: 11467

FLORIDA – KEY WEST HARBOR AND APPROCHES: Dredging Operations.

The Coast Guard has been advised that Bean Stuyvesant LLC, dredging contractor will commence phase two of dredging operations in Key West Harbor, Cut A, Cut B, and the Key West Harbor Range (Cut C and Truman Harbor), Key West, Florida, on or about May 1, 2004. The project will continue for approximately two (2) years.

During dredging operations the dredge MARICAVOR will sail approximately 2-3 knots. Dredging in the channel will take about 30 minutes, once loaded dredge will sail to designated offshore disposal site (DMMA) approximately 15 miles south of Key West. Round trip will take two hours and fifteen minutes.

This operation will be seven (7) days per week and twenty-four (24) hours per day. The dredge MARICAVOR will monitor VHF channel 16 with working channel bridge to bridge being 14, dredge will move on demand with thirty (30) minutes notification.

If you have any questions regarding this notification, please do not hesitate to contact Mr. Marcel Van Hoogstraten, Project Manager @ (305) 295-7966.

All mariners are advised to proceed with extreme caution while transiting the area.

Ref: LNM 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 26/06

Chart: 11441

FLORIDA-TAMPA BAY-PORT MANATEE CHANNEL: Dredging Operations.

Great Lakes Dredge and Dock Company has commenced dredging operations in Port Manatee Entrance Channel to Port Manatee in Tampa Bay, Florida. The dredge TEXAS will monitor VHF Channel 13 and 16. This project will be conducted twenty-four (24) hours per day seven (7) days a week, until completion on or about 31 January 2005.

All mariners are advised that submerged and floating pipelines are in area and urged to transit at slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. All equipment will be lighted and manned in accordance with U.S.Coast Guard Regulations.

Ref: LNM 25 and 26/04

Chart: 11416

FLORIDA-TAMPA BAY TO PORT RICHEY-PASS-A-GRILL CHANNEL: Dredging Operation.

Norfolk Dredging Company will commence dredging operations in the vicinity of Pass-A-Grill and Pine Key in and around the North Channel. From there a pipeline will run to St Petersburg Beach and northward to Treasure Island. The dredge CHARLESTON will monitor VHF-FM Channel 13 and 16, all vessel traffic should call 30 minutes prior to expected time of passage. This project will continue until approximately 15 October 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, attracted to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operation; and remain a safe distance away from the dredge, booster, buoys, cables, pipelines, barges, derricks, wires and relayed equipment.

Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tenderboats and other equipment will be navigating.

Since the project will be conducted twenty-four (24) hours per day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to the commencement of the work.

REF: LNM 25 and 26/04

Chart: 11411

FLORIDA-FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS: Dredging Operations.

Lake Michigan Contractors has commenced a restoration project and maintenance dredging at Lover's Key, Lee County, Florida. This operation will be on-going seven (7) days per week during daylight hours only. Two hydraulic dredges will monitor VHF Channel 13 and 16, with working channel being 18. Yellow construction lights will be used to mark buoys as needed.

Completion date on or about September 30, 2004. All mariners are urged to use extreme caution while transiting the area. For further information, POC for this project: Mr. Jim Bundt at (616) 392-5054.

Ref: LNM 25 and 26/04

Chart: 114126

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
4720	SAVANNAH RIVER NORTH JETTY LIGHT	32 02 29 N 80 50 56 W	Fl W 4s	16	4	NW on dolphin worded DANGER SUBMERGED JETTY.	
		*					(27/04)
23190	- SOUTH RANGE REAR LIGHT 2,700 yards, 185. 3° from front light.		Iso W 6s	85		On skeleton tower on piles.	Visible 2° each side of rangeline. For Range Front Light, see Gadsen Point Cut/ Hillsborough Cut C South Channel Range Front Light.
						*	(27/04)
36655.1	- Daybeacon 14B			*		TR on pile.	(27/04)
36665.5	- Daybeacon 150A			*		TR on pile.	(27/04)

IX. ADDITIONAL ENCLOSURES

- Enclosure: (1) Tabulations of Controlling Depths: Savannah River Channel, GA. Charts: 11505, 11512 and 11514.
 (2) Report of Channel Conditions: Intracoastal Waterway, Dade County, FL.
 (3) Report of Channel Conditions: Charleston Harbor-Upper Harbor, SC
 (4) U.S.Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, FL, 2003 (35th) Edition. Change No. 34.
 (5) U.S.Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, FL, 2003 (35th) Edition. Change No. 35.

H. E. Johnson, Jr.
 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 JUN 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 MLLW (FEET)
TYBEE RANGE	44.0	42.5	44.0	43.0	06-04	600	3.3	44
BLOODY POINT RANGE	44.0	43.5	43.5	41.0	06-04	600	3.0	44
JONES ISLAND RANGE	43.5	43.0	44.0	44.0	06-04	600	1.2	44
TYBEE KNOLL CUT RANGE	42.5	44.0	43.5	44.0	06-04	600	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 JUN 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 MLLW (FEET)
TYBEE RANGE	44.0	42.5	44.0	43.0	06-04	600	3.3	44
BLOODY POINT RANGE	44.0	43.5	43.5	41.0	06-04	600	3.0	44
JONES ISLAND RANGE	43.5	43.0	44.0	44.0	06-04	600	1.2	44
TYBEE KNOLL CUT RANGE	42.5	44.0	43.5	44.0	06-04	500	2.5	42
NEW CHANNEL RANGE (A)	41.0	42.5	43.5	43.0	06-04	500	1.6	42
L. I. CROSSING RANGE	43.0	44.0	44.5	42.0	06-04	500	2.6	42
LOWER FLATS RANGE	43.5	45.0	46.0	43.5	06-04	500	1.3	42
UPPER FLATS RANGE	47.0	45.0	46.0	43.0	06-04	500	1.2	42
THE BIGHT CHANNEL	46.0	46.0	47.5	46.0	06-04	500	1.5	42
FT. JACKSON RANGE	47.0	47.0	48.0	46.0	06-04	500	0.7	42
OGLETHORPE RANGE	44.5	46.0	46.0	45.0	06-04	500	1.2	42
WRECKS CHANNEL (B)	40.0	45.5	48.0	46.0	06-04	500	1.5	42
CITY FRONT CHANNEL	42.0	44.0	44.0	37.5	06-04	500	1.5	42
MARSH ISLAND CHANNEL (C)	41.0	44.0	44.0	42.0	06-04	500	1.7	42
KINGS ISLAND CHANNEL (D)	36.5	40.0	37.0	38.0	06-04	500	2.1	42
WHITEHALL CHANNEL (E)	32.0	38.0	38.0	39.0	06-04	400	0.6	42-36
PORT WENTWORTH CHANNEL (F)	30.0	32.0	31.5	32.0	12-94; 06-04	200	1.2	30

A. OYSTER BED I, TURNING BASIN-CONTROLLING DEPTH 42.5 FT, 38.0 FT 100 FT FROM BACKSIDE.
 B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 36.5 FT, 29.0 FT 100 FT FROM BACKSIDE.
 C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 28.0 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 39.0 FT 100 FT FROM BACKSIDE.
 F. PORT 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

CHART 11514

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 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 MLLW (FEET)
OGLETHORPE RANGE	44.5	46.0	46.0	45.0	06-04	500	1.2	42
WRECKS CHANNEL (A)	40.0	45.5	48.0	46.0	06-04	500	1.5	42
CITY FRONT CHANNEL	42.0	44.0	44.0	37.5	06-04	500	1.5	42
MARSH ISLAND CHANNEL (B)	41.0	44.0	44.0	42.0	06-04	500	1.7	42
KINGS ISLAND CHANNEL (C)	36.5	40.0	37.0	38.0	06-04	500	2.1	42
WHITEHALL CHANNEL (D)	32.0	38.0	38.0	39.0	06-04	400	0.6	42-36
PORT WENTWORTH CHANNEL (E)	30.0	32.0	31.5	32.0	12-94; 06-04	200	1.2	30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 38.5 FT, 29.0 FT 100 FT FROM BACKSIDE.
 B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 28.0 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 39.0 FT 100 FT FROM BACKSIDE.
 E. PORT 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

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						Page 1 of 1	
TO: Executive Director Florida Inland Navigation District, FL						FROM USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida	
RIVER/HARBOR NAME AND STATE Intracoastal Waterway, Dade County, FL						MINIMUM DEPTHS IN EACH 1/4 WIDTH OF 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)			

IWW, Dade County: Cut DA-9: From Red Daybeacon-4A to Green Daybeacon-11	May-2004	125	1.1	10	1.7 (1)	3.8 (1)	9.1 (1)
From Green Daybeacon-11 to the Broad Causeway Bridge	May-2004	125	0.7	10	11.4	11.3	11.3
From the Broad Causeway Bridge to Green Light-23	May-2004	125	2.8	10	9.5 (2)	10.5	9.5 (2)
Bakers Haulover Inlet: From the seaward beginning of Cut- 1 to the Highway A-1-A bridge	May-2004	100-200	0.3	11	14.9	13.6	11.9
Cut-1 (portion), 2 and 3: From Highway A-1-A bridge to Red Daybeacon-4A	May-2004	100-300	0.7	8	10.8	10.4	11.3
Cut-4: east/west cut between Cut-3 and IWW Cut DA-9	May-2004	100-450	0.1	8	8.9	9.1	9.8
Marina Basin: adjacent to Cut-3	May-2004	200	0.25	8	10.9	10.8	10.6

Remarks:

- (1) Minor spot shoaling located along western edge of channel approximately 400 feet south of Red Daybeacon-6A and again at 1,000 feet south of Red Daybeacon-8. Shoaling also located along the eastern half of channel from 500 feet north to 500 feet south of Green Can Buoy-7. Shoals extend approximately 70 feet into channel in the vicinity of Green Can Buoy-7. Shoaling also along the eastern edge of channel in vicinity of Green Light-9.
- (2) Shoaling along eastern edge of channel at most southern end of Cut DA-9, located in the vicinity of Green Light-23 and extending approximately 1,100 feet north.

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 1 PAGE	
TO:				FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107			
RIVER/HARBOR NAME AND STATE Charleston Harbor - Upper Harbor (Conditions Survey) (8998)				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)			
MAIN CHANNEL							
MYERS BEND 420+71.09 to 446+24.57 NOAA CHART NO. 11524	24 & 26 MAY 2004	VARIES	0.5	45	45.1	47.7	35.3
DANIEL ISLAND REACH 446+24.57 to 518+08.74 NOAA CHART NO. 11524	26 MAY 2004	VARIES	1.4	45	44.4	45.0	39.1
DANIEL ISLAND BEND 518+08.74 to 543+49.64 NOAA CHART NO. 11524	MAY 2004	600	0.5	45	37.4	49.5	48.0
CLOUTER CREEK REACH 543+49.64 to 612+65.88 NOAA CHART NO. 11524	26 May & 2 June 2004	600	1.3	45	45.6	47.8	47.3
NAVY YARD REACH 612+65.88 to 668+13.38 NOAA CHART NO. 11524	2 June 2004	VARIES	1.1	45	46.9	48.1	46.1
NORTH CHARLESTON REACH 668+13.38 to 722+00.94 NOAA CHART NO. 11524	2 June 2004	600	1.0	45	46.0	49.2	47.3
FILBIN CREEK REACH 722+00.94 to 768+33.59 NOAA CHART NO. 11524	2 June 2004	600	0.9	45	43.7	50.0	47.7
PORT TERMINAL REACH 768+33.59 to 804+95.93 NOAA CHART NO. 11524	2 June 2004	600	0.7	45	42.7	47.9	44.8
Ordinance Reach/Turning Basin 804+95.93 to 824+44.79 NOAA CHART NO. 11524	2 June 2004	VARIES	0.4	45	48.7	47.3	45.0
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							

ENG FORM 4021-R, Nov 90

EDITION OF JUL 59 IS OBSOLETE.

(Proponent: CECW-OM)

Publication-National Ocean Service-U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th) Edition. Change No. 34.

Coast Pilot 4 35th Ed 2003 Corrections

Page 182-Paragraph 3013, read: Atlantic, South Atlantic, or
 (b) This part governs Atlantic EEZ, as indicated in Table
 conservation and management of 1 of this section.
 species included in the FMPs in or (FR 05/27/04; CL 787/04)
 from the Caribbean, Gulf, Mid-

Page 183-Table 1, read:
Table 1.-FMPs IMPLEMENTED UNDER PART 622

FMP title	Responsible fishery management council(s)	Geographical area
Atlantic Coast Red Drum FMP	SAFMC	Mid-Atlantic and South Atlantic.
FMP for Coastal Migratory Pelagic Resources	GMFMC/SAFMC	Gulf ¹ , Mid-Atlantic ^{1,2} and South Atlantic. ^{1,3}
FMP for Coral and Coral Reefs of the Gulf of Mexico	GMFMC	Gulf.
FMP for Coral, Coral Reefs, and Live/Hard Bottom Habitats of the South Atlantic region.	SAFMC	South Atlantic
FMP for Corals and Reef Associated Plants and Invertebrates of Puerto Rico and the U.S. Virgin Islands.	CFMC	Caribbean.
FMP for the Dolphin and Wahoo Fishery off the Atlantic States	SAFMC	Atlantic
FMP for the Golden Crab Fishery of the South Atlantic Region.	SAFMC	South Atlantic
FMP for Queen Conch Resources of Puerto Rico and the U.S. Virgin Islands	CFMC	Caribbean.
FMP for the Red Drum Fishery of the Gulf of Mexico	GMFMC	Gulf. ¹
FMP for the Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands.	CFMC	Caribbean.

FMP title	Responsible fishery management council(s)	Geographical area
FMP for the Reef Fish Resources of the Gulf of Mexico	GMFMC	Gulf. ¹
FMP for the Shrimp Fishery of the Gulf of Mexico	GMFMC	Gulf. ¹
FMP for the Shrimp Fishery of the South Atlantic Region.	SAFMC	South Atlantic
FMP for the Snapper-Grouper Fishery of South Atlantic Region.	SAFMC	South Atlantic. ^{1, 4}
FMP for the Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands.	CFMC	Caribbean.

¹Regulated area includes adjoining state waters for purposes of data collection and quota monitoring.

²Only king and Spanish mackerel are managed under the FMP in the Mid-Atlantic.

³Bluefish are not managed under the FMP in the South Atlantic.

⁴Bank, rock, and black sea bass and scup are not managed by the FMP or regulated by this part north of 35°15.3'N.lat., the latitude of Cape Hatteras Light, NC.

(FR 05/27/04; CL 787/04)

Page 184-Paragraph 3022, line 4; read:
retrieved on the reel electricity or hydraulically.

Atlantic means the North Atlantic, Mid-Atlantic, and South Atlantic.

(FR 05/27/04; CL 787/04)

Page 185-Paragraph 3052, read:

(4) Dolphin, *Coryphaena hippurus* (Gulf of Mexico only).

(FR 05/27/04; CL 787/04)

first receives rock shrimp harvested from the EEZ or dolphin or wahoo harvested from the Atlantic EEZ upon transfer ashore.

Dolphin means the species *Coryphaena equiselis* or *C. hippurus*, or a part thereof, in the Atlantic. (See the definition of *Coastal migratory pelagic fish* for dolphin in the Gulf of Mexico.)

(FR 05/27/04; CL 787/04)

Page 185-Paragraph 3057, read:
Dealer, in addition to the definition specified in §600.10 of this chapter, means the person who

Page 187-Paragraph 3140, read:

(1) *Charter vessel/headboat permits.* (i) For a person aboard a vessel that is operating as a charter vessel or headboat to fish for or possess, in or from the EEZ, species in any of the following species groups, a valid charter vessel/headboat permit for the species group must have been issued to the vessel and must be on board-

(A) Gulf coastal migratory pelagic fish.

(B) South Atlantic coastal migratory pelagic fish.

(C) Gulf reef fish.

(D) South Atlantic snapper-grouper.

(ii) See paragraph (r) of this section regarding a moratorium on Gulf charter vessel/headboat permits and the associated provisions.

(iii) See paragraph (r) (12) of this section for an explanation of the requirement for the new charter vessel/headboat permit for South Atlantic coastal migratory pelagic fish and for procedures for initial application and issuance of that permit.

(iv) A charter vessel or headboat may have both a charter vessel/headboat permit and a commercial vessel permit. However, when a vessel is operating as a charter vessel or headboat, a person aboard must adhere to the bag limits. See the definitions of "Charter vessel" and "Headboat" in §622.2 for an explanation of when vessels are considered to be operating as a charter vessel or headboat, respectively.

(E) Atlantic dolphin and wahoo. (See paragraph (a) (5) of this section for the requirements for operator permits in the dolphin

and wahoo fishery.)

(50 CFR 622.4; FR 05/27/04; CL 787/04)

Page 189-Paragraph 3152, line 5; read:

must be on board.

(xii) *Atlantic dolphin and wahoo.* (A) For a person aboard a vessel to be eligible for exemption from the bag and possession limits for dolphin or wahoo in or from the Atlantic EEZ or to sell such dolphin or wahoo, a commercial vessel permit for Atlantic dolphin and wahoo must be issued to the vessel and must be on board, except as provided in paragraph (a) (2) (xii) (B) of the section. (See paragraph (a) (5) of this section for the requirements for operator permits in the Atlantic dolphin and wahoo fishery).

(B) The provisions of paragraph (a) (2) (xii) (A) of this section notwithstanding, a fishing vessel, except a vessel operating as a charter vessel or headboat, that does not have a commercial vessel permit for Atlantic dolphin and wahoo but has a Federal commercial vessel permit in any other fishery, is exempt from the bag and possession limits for dolphin and wahoo and may sell dolphin and wahoo, subject to the trip and geographical limits specified in §622.44(f) (2). (A charter vessel/headboat permit is not a commercial vessel permit.)

(FR 05/27/04; CL 787/04)

Page 189-Paragraph 3161 through Paragraph 3163, read:

(4) *Dealer permits.* For a dealer to receive Gulf reef fish, golden crab harvested from the South Atlantic EEZ, South Atlantic

snapper-grouper, rock shrimp harvested from the South Atlantic EEZ, dolphin or wahoo harvested from the Atlantic EEZ, or wreckfish, a dealer permit for Gulf reef fish, golden crab, South Atlantic snapper-grouper, rock shrimp, Atlantic dolphin and wahoo, or wreckfish, respectively, must be issued to the dealer. To obtain a dealer permit, the applicant must have a valid state wholesaler's license in the state(s) where the dealer operates, if required by such states(s), and must have physical facility at a fixed location in such state(s).

(5) *Operator permits.* (i) The following persons are required to have operator permits:

(A) An operator of a vessel that has or is required to have a valid permit for South Atlantic rock shrimp issued under this section.

(B) An operator of a vessel that has or is required to have a charter vessel/headboat or commercial permit for Atlantic dolphin and wahoo issued under this section.

(ii) A person required to have an operator permit under paragraph (a)(5)(i) of this section must carry on board such permit and one other form of personnel identification that includes a picture (driver's license, passport, etc.).

(iii) An owner of a vessel that is required to have a permitted operator under paragraph (a)(5)(i) of this section must ensure that at least one person with a valid operator permit is aboard while the vessel is at sea or offloading.

(iv) An owner of a vessel that is required to have a permitted operator under paragraph (a)(5)(i) of this section and the operator of such vessel are responsible for

ensuring that a person whose operator permit is suspended, revoked, or modified pursuant to subpart D of 15 CFR part 904 is not aboard that vessel.

(FR 05/27/04; CL 787/04; CP4/03)