



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

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## LOCAL NOTICE TO MARINERS

**District: 7**

**Week: 50/08**

Issued by:  
Commander, Seventh Coast Guard District  
909 SE 1st Avenue, Miami, Florida 33131-3028  
Telephone (305) 415-6730 or (305) 415-6751  
Fax (305) 415-6757  
Office hours 7:30 a.m. - 4:00 p.m., M-F

### BROADCAST NOTICE TO MARINERS

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

- CCGD7 (D7) BNM 694-08 to XXX-08
- SECTOR CHARLESTON (CHA) BNM 325-07 to XXX-08
- SECTOR JACKSONVILLE (JAX) BNM 422-07 to XXX-08
- SECTOR MIAMI (MIA) BNM 383-08 to XXX-08
- SECTOR KEY WEST (KWT) BNM 204-08 to XXX-08
- SECTOR ST.PETERSBURG (STP) BNM 869-08 to XXX-08
- SECTOR SAN JUAN (SJM) BNM 282-08 to XXX-08

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 Weekly Edition.

(3) Inquiries, Published Articles or Information: (e-mail) Bernard.A.Dukes@uscg.mil

REFERENCES: Light List, Vol. III, Atlantic and Gulf Coasts, 2007 Edition (COMDTPUB P16502.3).  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2008 (40th Edition).  
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2008 (36th) Edition.

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

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <http://www.navcen.uscg.gov/gps/status/default.htm>.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: [webmaster@smtp.navcen.uscg.mil](mailto:webmaster@smtp.navcen.uscg.mil), or on the World Wide Web at: <http://www.navcen.uscg.gov>

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

SAFE BOATING AND SEAMANSHIP PROGRAMS: (See Enclosure Section)

Bridge Construction and Repair - Drawbridge Status - Bridge Information: (See Enclosure Number 5)

## ABBREVIATIONS

### A through I

ACOE - Army Corps of Engineers  
ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
B - Buoy  
BKW - Breakwater  
B - Refer to Light List  
BNM - Broadcast Notice to Mariner  
CG - Refer to Light List  
CHAN - Channel  
CGD - Coast Guard District  
CR - Refer to Light List  
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  
FS - Fog Signal  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
INT - Intensity  
ISL - Islet

### K through M

KBG - Refer to Light List  
KBG-I - Refer to Light List  
KBR - Refer to Light List  
KBR-I - Refer to Light List  
KBW - Refer to Light List  
KGB - Refer to Light List  
KGB-I - Refer to Light List  
KGR - Refer to Light List  
KGR-I - Refer to Light List  
KGW - Refer to Light List  
KGW-I - Refer to Light List  
KRB - Refer to Light List  
KRB-I - Refer to Light List  
KRG - Refer to Light List  
KRG-I - Refer to Light List  
KRW - Refer to Light List  
KWB - Refer to Light List  
KWB-I - Refer to Light List  
KWG - Refer to Light List  
KWG-I - Refer to Light List  
KWR - Refer to Light List  
KWR-I - Refer to Light List  
LAT - Latitude  
LB - Lighted Buoy  
LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude  
LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MISS - Missing  
MR - Refer to Light List  
MR-I - Refer to Light List

### N through Z

NB - Refer to Light List  
N/C - Not Charted  
ND - Refer to Light List  
NG - Refer to Light List  
NGA - National Geospatial-Intelligence Agency  
NL - Refer to Light List  
NO - Number  
NOS - National Ocean Service  
NR - Refer to Light List  
NW - Refer to Light List  
NW - Notice Writer  
NY - Refer to Light List  
OBSCU - Obscured  
OBST - Obstruction  
OFF STA - Off Station  
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  
SG-SY - Green Square with Yellow Square  
SHL - Shoaling  
SND - Sound  
SS - Sound Signal  
TEMP - Temporary Aid Change  
TMK - Topmark  
St M - Statute Mile  
TR - Red Triangle  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TR-TY - Red Triangle with Yellow Triangle  
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### **NORTH ATLANTIC RIGHT WHALES WARNING: Updated Version.**

NORTH ATLANTIC RIGHT WHALES WARNING: Updated Version.

From November to April the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Beginning December 9, 2008, U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 M) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed "Compliance Guide for Right Whale Ship Strike Reduction Rule" for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighting is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings and collisions to 877-433-8299 or the Coast Guard via channel 16. For more information, consult the U.S. Coast Pilot.

Vessels that report MSR arrivals via TELEX must use the new number 48156090 effective immediately. The existing e-mail address currently in

use (rightwhale.msr@noaa.gov) remains active. WHALESSOUTH Mandatory Ship Reporting area is active from November 15 to April 16.

LNM: 49/09

#### **TRANSPORTATION WORKER IDENTIFICATION CREDENTIAL (TWIC)**

TWIC was established by Congress through the Maritime Transportation Act of 2002 (MTSA) and is administered by the Transportation Security Administration (TSA) and U.S. Coast Guard (USCG). TWICs are tamper-resistant biometric credentials that will be issued to ALL USCG CREDENTIALLED MERCHANT MARINERS, as well as workers who require unescorted access to secure areas of ports, vessels, and outer continental shelf facilities.

By April 15, 2009, all USCG credentialed mariners will be required to hold a TWIC in order for their license, Merchant Mariner Document (MMD), Certificate of Registry (COR), or Standards of Training, Certification, and Watchkeeping (STCW) endorsement to remain valid. Failure to obtain a TWIC may result in suspension or revocation of a mariner-s credential under 46 U.S.C. 7702 and 7703.

To obtain a TWIC, an individual must visit an enrollment center where they will pay the enrollment fee, provide biographic information and a complete set of fingerprints, and sit for a digital photograph. Pre-enrollment is highly encouraged as it is designed to save the applicant time and provides the ability to make an appointment. You will need to pick up your TWIC, after being notified it is ready, at the same enrollment center where you applied. The cost for TWIC is \$132.50 and it is valid for five years. Mariners who already hold a USCG credential may pay a reduced fee of \$105.25, however, their TWIC will then expire when their USCG credential expires.

For more information on the TWIC program including enrollment locations please visit TSA's websites at <http://www.twicinformation.com/twicinfo/index.jsp> or <http://www.tsa.gov/twic>.

Additional information can be found on the Coast Guard-s HOMEPORT website at <http://homeport.uscg.mil/twic>.

LNM: 31/08

#### **LORAN-C OPERATIONS, LORAN DATA CHANNEL (LDC) RESEARCH**

(A.) LORAN Stations Jupiter, Florida (7980-Y), Las Cruces, New Mexico (9610-X), and Middletown, California (9940-X) will be on air testing the Loran Data Channel (LDC) uninterrupted until further notice.

(B.) LORAN Stations Seneca, New York (8970-X), Gillette, Wyoming (8290-X), and Grangeville, Louisiana (7980-Y) will be on air testing LDC between 0800 and 1500 local time Monday through Friday.

(C.) LORAN Stations Dana, Indiana (9960-Z) and George, Washington (5990-Y) are expected to begin testing LDC in the near further.

(D.) The test broadcast will use pulse position modulation of a ninth pulse added one thousand microseconds after the standard pulse group. Throughout the test period the signal will meet all service performance parameters published in the 1994 specification of the LORAN-C signal. User should not experience any tracking errors or service interference from this test broadcast. Users will be notified of any changes to the test schedule and when the testing is complete.

(E.) LORAN users are encouraged to report any LORAN service degradation or outages that may experience via the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN web sites report a LORAN problem worksheet at [www.navcen.uscg.gov](http://www.navcen.uscg.gov). Additional information on the LORAN data channel and the 1994 LORAN-C signal specification may also be found at this website.

(F.) Address inquiries to the chain operations control officer CWO S. McDonald of the northeast and Great Lakes U.S. LORAN-C Chains at (703) 313-5880 or LT. Boyd for the Southeast and South Central U.S. Chains at (703) 313-5873.

(G.) Current LORAN-C status is available 24 hours per day through internet address [www.navcen.uscg.gov](http://www.navcen.uscg.gov).

LNM: 42/07

#### **GPS INTERFERENCE TESTING (Ref: SPC 2007-150), CAPE CANAVERAL , AFS, FLORIDA. (Updated as of May 16, 2008)**

The GPS Navigational Signal maybe unreliable from October 24, 2008 to April 24, 2010, due to interference testing on GPS frequencies used in shipboard navigation and handheld systems. GPS systems that rely on GPS, such as E-911, AIS and DSC, may be effected within a close proximity of position 28-28-10.5N 080-34-44W. During this period GPS users are encouraged to report any GPS service outages that they may experience during this testing via the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN's web-site's "GPS a problem worksheet" at [www.navcen.uscg.gov](http://www.navcen.uscg.gov).

LNM: 13/08

**SPECIAL WARNING NUMBER 123, SOMALI.**

Due to continuing conditions of armed conflict and lawlessness in Somalia and waters off its coast, mariners are advised to avoid the Port of Mogadishu and to remain at least 200 nautical miles distant from the Somali Coast.

For Complete Text of Message see Enclosure (2).

LNM: 47/05

**OPERATION "ON GUARD"**

U. S. Coast Guard Marine Safety Office Section 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.

For Complete Text of Message See Enclosure (3).

LNM: 33/05

**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 operating at the minimum speed necessary to maintain a safe course course and proceed as directed by the official patrol. Mariners may contact the U.S. Coast Guard on VHF Channel 16 regarding this message.

**U.S. COAST PILOT 4, ATLANTIC COAST: CAPE HENRY, VA TO KEY WEST, FL**

PUBLICATION - National Ocean Service - U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2008, 40th Edition, is ready for issue and may be obtained from:

Federal Aviation Administration  
National Aeronautical Charting Office  
Distribution Division, AVN - 530  
10201 Good Luck Road  
Glenn Dale, MD 20769-9700

and authorized agents of the National Ocean Service. Price \$26.00. The 2008 Edition cancels the preceding 2007 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 Notice 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.

LNM: 33/08

**U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands (NEW EDITION)**

PUBLICATION-National Ocean Service-U.S. Coast Pilot 5, Gulf of Mexico, Puerto Rico, and Virgin Islands, 36th Edition, is ready for issue and may be obtained from

Federal Aviation Administration  
National Aeronautical Charting Office  
Distribution Division, AVN-530  
10201 Good Luck Road  
Glenn Dale, MD 20769-9700

and authorized agents of the National Ocean Service. Price \$28.00.  
The 2008 Edition cancels the preceding 2007 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 V of this book. All Coast Pilot changes published in the U.S. Coast Guard Local Notice 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., Change No. 1, Change No. 2, etc.) to assist you in tracking the changes.

(NOS/08)

LNM: 21/08

## SECTION II - DISCREPANCIES

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

### DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1005	Big Pine Shoal Light 22	TRLB/LT EXT/DBN DMGD	11445	002/190-09 KWT	42/08	
1035	Stock Island Approach Channel Light 32	TRLB/DBN DMGD	11441	178-08 KWT	39/08	
1080	Twenty-Eight Foot Shoal Light	TRLB/DBN DEST	11439	104-08 KWT	26/06	
1090	Rebecca Shoal Light	TRLT/DBN DMGD/DBD DEST	11439	113-06 KWT	42/05	
1230	Cape Romano Shoals Light	TRLB/LT EXT	11430	504-08 STP	22/08	
1740	Little River Inlet Daybeacon 15	TRUB/DBN DEST	11534	109-08 CHA	17/08	
2335	Five Fathom Creek Daybeacon 17	TRUB	11518	270/267-07 CHA	43/07	
2580	Charleston Harbor North Channel Range D Front Light	TRUB/DBN DEST	11524	344-08 CHA	47/08	
3045	Cooper River Range D Rear Light	LT EXT	11524	249-08 CHA	38/08	
3075	Cooper River Range F Rear Light	LT EXT	11524	250-08 CHA	38/08	
3965	St Helena Sound Entrance Buoy 4	MISSING	11517	194-08 CHA	29/08	
3970	St Helena Sound Buoy 4B	MISSING	11517	220-08 CHA	35/08	
3975	St Helena Sound Buoy 4A	OFF STA	11517	266-08 CHA	39/08	
4005	Pelican Bank Daybeacon 2	TRUB	11517	219-07 CHA	33/07	
4275	Beaufort River Range B Rear Light	DBN DMGD	11507	019-07 CHA	03/07	
4590	Bloody Point Range Rear Light	LT EXT	11505	357-08 CHA	49/08	
4720	Savannah River North Jetty Light	TRLB/DBN DEST	11505	N/A	18/08	
5095	Port Wentworth Channel Range B Front Light	DBN DEST	11514	097-07 CHA	17/07	
5740	Ossabaw Sound Preferred Channel Buoy N	MISSING	11511	175-08 CHA	26/08	
<b>5860</b>	<b>Sapelo Sound Buoy 8</b>	<b>OFF STA</b>	<b>11507</b>	<b>366-08 CHA</b>	<b>50/08</b>	
6120	St Simons North Tower Light	LT EXT	11489	224-08 CHA	35/08	
<b>6147</b>	<b>Frederica River Daybeacon 1</b>	<b>DBN DEST</b>	<b>11506</b>	<b>378-08 CHA</b>	<b>50/08</b>	
6296	East River Turning Basin Light A	DBN DMGD	11506	272-08 CHA	39/08	
6298	East River Turning Basin Light C	DBN DMGD	11506	271-08 JAX	39/08	
6299	East River Turning Basin Light D	DBN DMGD	11506	270/332-08 CHA	39/08	
6345	Colonels Island Outbound Range Rear Light	LT EXT	11506	338-08 CHA	46/08	
6425	St Andrew Sound Buoy 7	OFF STA	11502	384-08 JAX	40/08	
6525.5	St Marys Entrance Range Front Light Passing Light	REDUCED INT	11502	237-08 JAX	31/08	
6855	Cumberland Sound Upper Range C Rear Light	DBN DMGD	11503	441-08 JAX	48/08	
6885	Cumberland Sound Lower Range C Range Rear Light	DBN DMGD	11503	271-08 JAX	35/08	
6995	Kings Bay Light 46	TRLB/DBN DEST	11503	422/443-08 JAX	48/08	
7000	Kings Bay Light 48	MISSING	11503	159-08 JAX	22/08	

7020	Kings Bay Light 54	TRLB/LT EXT	11503	074-08 JAX	11/08
7275	Mile Point Jetty East Daybeacon	TRUB/DBN DEST	11491	444-08 JAX	48/08
7400	Blount Island Channel Range Front Light	DBN DMGD	11491	N/A	41/08
7535	Trout River Range Rear Light	DBN IMCH	11491	278-08 JAX	35/08
7600	Chaseville Middle Ground Shoal Daybeacon S	MISSING	11491	N/A	38/08
9480	St Augustine Inlet Buoy 2	OFF STA	11488	411-08 JAX	44/08
9550	Ponce De Leon Inlet Lighted Buoy 9	OFF STA	11485	N/A	10/08
<b>9650</b>	<b>Canaveral Harbor Entrance Channel Lighted Buoy 13</b>	<b>LT EXT</b>	<b>11478</b>		<b>50/08</b>
10170	St Lucie Inlet Daybeacon 17	MISSING/TRUB	11472	432-08 MIA	46/08
<b>10315</b>	<b>Port Everglades Lighted Buoy 3</b>	<b>LT EXT</b>	<b>11470</b>	<b>475-08 MIA</b>	<b>50/08</b>
10330	Port Everglades Light 4	TRLB	11470	254-07 MIA	21/07
<b>12215</b>	<b>Snake Creek Daybeacon 4</b>	<b>DBN DMGD</b>	<b>11464</b>	<b>236-08 KWT</b>	<b>50/08</b>
13745	Sister Creek Daybeacon 8	TRLB/DBN DMGD	11449	162-08 KWT	37/08
14140	Pirates Cove Daybeacon 3	MISSING/TRLB	11446	105-08 KWT	26/08
14490	Stock Island Approach Channel Light 32	TRLB/DBN DMGD	11441	178-08 KWT	39/08
14500	Hawk Channel Light 57	TRLB/DBN DMGD	11441	171-08 KWT	38/08
15165	Key West Northwest Channel Light 6	TRLB/LT EXT	11441	215-207-08 KWT	46/08
15440	Dry Tortugas Southeast Channel Light 1	LT EXT	11438	224-08 KWT	48/08
15440	Dry Tortugas Southeast Channel Light 1	MISSING	11438	204-08 KWT	45/08
15445	Dry Tortugas Southeast Channel Lighted Buoy 2	OFF STA	11438	175-08 KWT	38/08
15735	Coot Bay Daybeacon 3	TRLB	11433	176-07 KWT	01/08
15740	Coot Bay Daybeacon 4	TRLB/DBN DMGD	11433	182-08 KWT	40/08
15815	Whitewater Bay Daybeacon 32	MISSING/TRUB	11433	N/A	09/08
16005	Indian Key Pass Daybeacon 11	TRUB	11430	0027-08 STP	03/08
16947	Capri Pass Light 2	MISSING	11430	801-08 STP	36/08
17600	Naples Bay Channel Daybeacon 26	TRUB	11430	854/859-08 STP	39/08
17610	Naples Bay Channel Light 28	DBN DEST	11430	N/A	32/08
18107	Matanzas Pass Channel Light 5	TRLB	11427	982-08 STP	48/08
21335	Boca Grande Yacht Basin Channel Daybeacon 5	TRLB/DBN DEST	11425	910-09 STP	44/08
21820	Longboat Pass Daybeacon 6	TRUB/DBN DEST	11425	725-08	32/08
<b>22290</b>	<b>Tampa Bay P.O.R.T.S. Monitor Light P</b>	<b>DBN DEST</b>	<b>11415</b>	<b>N/A</b>	<b>50/08</b>
<b>22555</b>	<b>Port Manatee Channel Light 12</b>	<b>DBN DEST</b>	<b>11416</b>	<b>1030-08 STP</b>	<b>50/08</b>
22785	Tampa Bay Cut E Channel Lighted Buoy 5E	LT EXT	11416	973-08 STP	47/08
<b>22870</b>	<b>Gadsden Point Cut Lighted Buoy 3</b>	<b>LT IMCH</b>	<b>11416</b>	<b>494-08 D7</b>	<b>50/08</b>
25460	Pass-A-Grille Channel Daybeacon 1	MISSING/TRUB	11411	N/A	40/08
25795	Clearwater Pass Channel Daybeacon 16	TRUB	11411	810/812-08 STP	36/08
26240	Anclote River Daybeacon 21	TRUB/DBN DEST	11411	994-08 STP	48/08
26280	Anclote River Daybeacon 30	TRUB/DBN DEST	11411	971-08 STP	47/08
26285	Anclote River Daybeacon 32	TRLB/DBN DEST	11411		47/08
26350	Anclote River Daybeacon 49	TRUB/DBN DMGD	11411	800-08 STP	36/08
28370	Homosassa Bay Light 4	TRLB	11409	204-07 STP	04/07
28410	Homosassa Bay Daybeacon 19	TRLB	11409	1070-07 STP	44/07
28495	Homosassa River Daybeacon 41	TRUB	11409	1071-07 STP	44/07
28635	Homosassa River Daybeacon 69A	TRUB	11409	0331-06 STP	10/06
28685	Homosassa River Daybeacon 74	TRUB/DBN DEST	11409	0260-08 STP	12/08
28825	Crystal River Entrance Daybeacon 9	TRLB/DBN DMGD	11408	904-907-08 STP	43/08
28840	Crystal River Entrance Daybeacon 11	TRUB/DBN DMGD	11408	N/A	29/08
29790	Cedar Keys Main Channel Light 14	TRLB/DBN DEST	11408	527-08 STP	23/08
29985	Cedar Keys Northwest Channel Daybeacon 17A	TRUB	11408	718-07 STP	28/07
30470	Steinhatchee River Daybeacon 7	OFF STA/TRUB	11407	361-903-08 STP	16/08
30570.5	Steinhatchee River Light 35	LT EXT	11407	676-08 STP	29/08

30730	Puerto Arecibo Buoy 2	MISSING	25668	091-08 SJN	14/08
30760	Bahia De San Juan Lighted Buoy 2	LT EXT	25670	310-08 SJN	49/08
31165	Las Croabas Daybeacon 1	DBN DMGD	25667	271-07 SJN	43/07
31170	Las Croabas Daybeacon 2	DBN DMGD	25667	271-07 SJN	42/07
31175	Las Croabas Daybeacon 3	DBN DMGD	25667	271-07 SJN	42/07
31525	Cayo Lobito Light	LT EXT	25650	284-08 SJN	45/08
31685	Isla Culebrita Light	LT EXT	25654	N/A	28/07
31855	Bahia De Jobos Light	LT EXT	25689	098-07 SJN	14/07
<b>31965</b>	<b>Bahia De Ponce Range Rear Light</b>	<b>LT IMCH</b>	<b>25683</b>	<b>313-08 SJN</b>	<b>50/08</b>
32070	Bahia De Guayanilla Entrance Range Front Light	DBN IMCH	25681	217-08 SJN	35/08
<b>32070</b>	<b>Bahia De Guayanilla Entrance Range Front Light</b>	<b>LT EXT</b>	<b>25681</b>	<b>316-08 SJN</b>	<b>50/08</b>
32295.2	Mona Coast Guard Mooring Buoy	SINKING	25671	223-08 SJN	36/08
32380	Bahia De Mayaguez Lighted Buoy 6	SINKING	25673	077-08 SJ	12/08
32845	Hams Bluff Light	LT EXT	25644	126-08 SJN	19/08
32910	Christiansted Harbor Channel Light 9	DBN DMGD	25645	275-08 SJN	43/08
32920	Christiansted Harbor Channel Light 11	DBN DMGD	25645	276-08 SJN	43/08
32960	Round Reef Southwest Daybeacon 2	MISSING/TRLB/DBN DEST	25645	047-08 GAN	08/08
33410	St Nicolas Point Channel Light 6	TRUB	26230	067-05 GAN	11/05
33535	Mud Island Light 1	TRUB	26230	068-05 GAN	11/05
33605	Little River-Winyah Bay Daybeacon 2	TRUB/DBN DEST	11534	313-08 CHA	43/08
33630	Little River-Winyah Bay Light 9	TRLB/DBN DEST	11534	297/299-08 CHA	42/08
33650	Little River-Winyah Bay Daybeacon 14A	MISSING/TRUB/DBN DEST	11534	169-08 CHA	25/08
33690	Little River-Winyah Bay Daybeacon 19	MISSING/TRUB	11534	284-08 CHA	40/08
33880	Little River-Winyah Bay Light 48	LT EXT	11534	307-08 CHA	43/08
34100.5	Little River-Winyah Bay Daybeacon 97	MISSING/TRUB	11534	296-08 CHA	42/08
34170	Winyah Bay-Charleston Harbor Daybeacon 16	TRUB	11532	330/337-08 CHA	46/08
34500	Winyah Bay-Charleston Harbor Daybeacon 115	DBN DMGD	11518	268-08 CHA	39/08
34510	Winyah Bay-Charleston Harbor Daybeacon 117	DBN DEST	11518	354-08 CHA	48/08
34630.5	Stono River Daybeacon 18	DBN DMGD	11518	234-08 CHA	36/08
<b>34955</b>	<b>Dawho River Daybeacon 112</b>	<b>DBN DEST</b>	<b>11517</b>	<b>365-08 CHA</b>	<b>50/08</b>
34960	Dawho River Buoy 113	OFF STA	11517	351-08 CHA	48/08
35070	South Edisto River Range A Front Light	LT IMCH/DBN DEST	11517	142-07 CHA	22/07
35275	Coosaw River Light 194	DBN DMGD	11518	251-08 CHA	38/08
35290	Coosaw River Daybeacon 199	MISSING	11518	252-08 CHA	38/08
35295	Coosaw River Light 200	MISSING	11518	253-08 CHA	38/08
35305	Coosaw River Light 203	MISSING/TRLB	11518	304/305-08 CHA	43/08
35535	Beaufort River Range B Rear Light	DBN DMGD	11507	019-07 CHA	03/07
35785	May River Daybeacon 13	DBN DMGD	11516	156-08 CHA	23/08
<b>35845</b>	<b>Walls Cut Daybeacon 43</b>	<b>TRUB/DBN DEST</b>	<b>11507</b>	<b>368-08 CHA</b>	<b>50/08</b>
35910	Elba Island Cut Daybeacon 14	TRUB/DBN DEST	11507	233/255-08 CHA	36/08
36300	Middle Marsh Daybeacon 94	MISSING/TRUB	11507	N/A	27/08
36455	Bear River Light 110	REDUCED INT	11507	248-08 CHA	38/08
36495	North Newport River Light 119	TRLB/DBN DMGD	11507	303/323-08 CHA	42/08
36540	Johnson Creek Daybeacon 127	TRUB/DBN DEST	11507	278-08 CHA	40/08
36630	Sapelo Sound Daybeacon 136A	TRUB/DBN DMGD	11507	298/315-08 CHA	42/08
36660	Sapelo River Light 149	TRLB/DBN DEST	11507	371-08 CHA	49/08
<b>36765</b>	<b>Old Teakettle Creek Daybeacon 167</b>	<b>TRUB/DBN DEST</b>	<b>11507</b>	<b>369-08 CHA</b>	<b>50/08</b>
<b>36770</b>	<b>Old Teakettle Creek Daybeacon 168</b>	<b>TRUB/DBN DEST</b>	<b>11507</b>	<b>370-08 CHA</b>	<b>50/08</b>
<b>36826.1</b>	<b>Darien River Daybeacon 8</b>	<b>TRUB/DBN DEST</b>	<b>11507</b>	<b>375-08 CHA</b>	<b>50/08</b>
<b>36826.9</b>	<b>Darien River Daybeacon 20</b>	<b>TRUB/DBN DEST</b>	<b>11508</b>	<b>374-08 CHA</b>	<b>50/08</b>
36895	Altamaha Sound Range Front Light A	LT EXT	11507	148-08 CHA	21/08
36900	Altamaha Sound Range Rear Light A	DBN DEST	11507	241-08 CHA	35/08

37180	Mackay River Daybeacon 243	DBN DMGD	11506	320-08 CHA	45/08
37346	Jekyll Creek Daybeacon 20a	TRUB/DBN DEST	11489	292-08 CHA	42/08
37775	Cumberland Sound Upper Range C Rear Light	DBN DMGD	11503	441-08 JAX	48/08
37790	Cumberland Sound Lower Range C Range Rear Light	DBN DMGD	11503	271-08 JAX	35/08
37920	St Marys Entrance Range Front Light Passing Light	REDUCED INT	11502	237-08 JAX	31/08
38725	Tolomato River Light 27	MISSING/TRLB	11489	385-08 JAX	41/08
39240	Matanzas River Daybeacon 20	DBN DMGD	11485	125-08 JAX	16/08
39755	Silver Lake Light 13	TRLB/DBN DEST	11485	456-08 JAX	49/08
40635	New Smyrna Beach Daybeacon 24	DBN DEST	11485	306-08 JAX	35/08
40720	South Sheephead Cut Junction Daybeacon	TRUB/DBN DEST	11485	454-08 JAX	49/08
40755	New Smyrna Beach Light 45	MISSING/TRLB	11485	327-08 JAX	36/08
40885	New Smyrna Beach Light 71	MISSING	11485	352-08 JAX	37/08
41180	Indian River (North Section) Light 19	TRUB/DBN DEST	11485	416/419-08 JAX	44/08
42335	Indian River (North Section) Daybeacon 99	TRUB/DBN DEST	11472	457-08 JAX	49/08
46720	Lake Worth South Daybeacon 2	TRUB/DBN DEST	11472	228-08 MIA	25/08
46830	Lake Worth South Daybeacon 7	TRLB/DBN DEST	11472	400-08 MIA	42/08
47335	New River Daybeacon 8	LT EXT	11470	382-08 MIA	41/08
47470	Stranahan River Light 29	TRLB/DBN DEST	11470	444/445-08 MIA	47/08
50700	St Lucie River Daybeacon 6	TRUB/DBN DMGD	11472	421-08 MIA	45/08
54065	Caloosahatchee River Daybeacon 74	MISSING/TRUB/DBN DEST	11427	619-08 STP	27/08
54080	Caloosahatchee River Daybeacon 78A	MISSING/TRUB	11427	938-08 STP	45/08
54285	Caloosahatchee River Daybeacon 84A	MISSING/TRUB	11427	815-08 STP	37/08
57160	Lemon Bay Channel Daybeacon 7	TRLB/DBN DMGD	11425	873-08 STP	40/08
57555	Lemon Bay Channel Daybeacon 35	TRUB/DBN DMGD	11425	918-08 STP	44/08
57610	Lemon Bay Channel Daybeacon 37A	TRUB/DBN DMGD	11425	917-08 STP	44/08
58475	Siesta Key-Tampa Bay Light 6	TRLB/DBN DEST	11425	N/A	29/08
59125	Siesta Key-Tampa Bay Daybeacon 25	TRUB/DBN DEST	11425	652-08 STP	28/08
60260	Siesta Key-Tampa Bay Daybeacon 63	TRUB/DBN DEST	11415	995-08 STP	49/08
60280	Siesta Key-Tampa Bay Daybeacon 68	TRUB/DBN DEST	11411	677-08 STP	29/08
60345	Sunshine Skyway Channel Daybeacon 8	TRUB/DBN DEST	11411	1011-08 STP	49/08
61045	Treasure Island Daybeacon 2	TRUB/DBN DEST	11411	915-08 STP	44/08
61075	Treasure Island Daybeacon 10	TRUB/DBN DEST	11411	846-08 STP	39/08
61390	Sand Key Daybeacon 7	TRUB/DBN DEST	11411	934-08 STP	45/08
61405	Sand Key Daybeacon 10	TRUB/DBN DEST	11411	N/A	44/08
	NOAA Data Lighted Buoy 41043	LT EXT			22/08

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1345	New Pass Entrance Light NP	WATCHING PROPERLY	11425	1012-08 STP	49/08	50/08
1380	Egmont Channel Range Rear Light	WATCHING PROPERLY	11415	1009-08 STP	49/08	50/08
1695	Little River Inlet Buoy 4	RESET ON STATION	11534	245-08 CHA	37/08	50/08
1900	Winyah Bay Channel Lighted Buoy 7	WATCHING PROPERLY	11532	363-08 CHA	49/08	50/08
2485	Charleston Harbor North Channel Range A Front Light	WATCHING PROPERLY	11524	361-08 CHA	49/08	50/08
2650	Battery Point Lighted Buoy BP	WATCHING PROPERLY	11524	364-08 CHA	49/08	50/08
3320.5	Wando River Terminal Lighted Buoy 7	RESET ON STATION	11524	324-08 CHA	45/08	50/08
3325	Wando River Terminal Lighted Buoy 7A	RESET ON STATION	11524	335/325-08 CHA	45/08	50/08
4585	Bloody Point Range Front Light	WATCHING PROPERLY	11505	N/A	50/08	50/08
5795	St Catherines Sound Lighted Buoy 2	RELOCATED	11511	367-08 CHA	50/08	50/08
7165	Mayport Basin Preferred Channel Lighted Buoy	WATCHING PROPERLY	11491	463-08 JAX	50/08	50/08
7170	Mayport Basin Channel Lighted Buoy 1	RESET ON STATION	11491	N/A	50/08	50/08
10715	Fishermans Channel Light 17	REBUILT/REMAINS	11468	458-08 MIA	48/08	50/08



11675	Key Largo Daybeacon 32A	WATCHING PROPERLY	11463	216-08	47/08	50/08
12280	Cotton Key Daybeacon 80	RELOCATED	11489	188-08 KWT	42/08	50/08
20420	Mangrove Point Light 1	WATCHING PROPERLY	11427	1003-08 STP	49/08	50/08
21585	New Pass Entrance Light NP	WATCHING PROPERLY	11425	1012-08 STP	49/08	50/08
21865	Manatee River Light 2	WATCHING PROPERLY	11415	1004-08 STP	49/08	50/08
22285	Egmont Channel Range Rear Light	WATCHING PROPERLY	11415	1009-08 STP	49/08	50/08
22720	Tampa Bay Cut D Channel Lighted Buoy 1D	WATCHING PROPERLY	11416	1022-08 STP	50/08	50/08
22865	Gadsden Point Cut Lighted Buoy 2	RELIGHTED	11416	1023-08 STP	50/08	50/08
30725	Puerto Arecibo Buoy 1	WATCHING PROPERLY	25668	306-08	48/08	50/08
34575	Battery Point Lighted Buoy BP	WATCHING PROPERLY	11524	364-08 CHA	49/08	50/08
34950	Dawho River Buoy 111	RESET ON STATION	11517	350-08 CHA	48/08	50/08
37590	Cumberland River Daybeacon 57	REBUILT/REMAINS	11489	319-08 CHA	44/08	50/08
38240	Gunnison Cut Daybeacon 66	REBUILT/REMAINS	11489	445-08 JAX	48/08	50/08
44520	Indian River (South Section) Light 157	RELIGHTED	11472	463-08 MIA	50/08	50/08
45295	Indian River (South Section) Light 197	RELIGHTED	11472	474-08 MIA	50/08	50/08
45390	Indian River (South Section) Daybeacon 212	WATCHING PROPERLY	11472	473-08 MIA	50/08	50/08
50520	Hammer Point Daybeacon 64A	REBUILT/REMAINS	11464	N/A	41/08	50/08
50590	Ramshorn Shoal Light 71	REBUILT/REMAINS	11464	143-08 KWT	35/08	50/08
58815	Siesta Key-Tampa Bay Light 18	WATCHING PROPERLY	11425	1017-08 STP	50/08	50/08
60285	Tampa Bay Light 70	RELIGHTED	11411	1016-08 STP	50/08	50/08
61375	Sand Key Light 4	WATCHING PROPERLY	11411	1013-08 STP	49/08	50/08
62115	St Joseph Sound Daybeacon 30	WATCHING PROPERLY	11411	1005-08 STP	49/08	50/08

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
425	Georgia Fish Haven Buoy L	DBN DMGD	11480	N/A	05/07	
460	Georgia Fish Haven Buoy Ktk	OFF STA	11510	N/A	41/07	
655	Sebastian Inlet North Jetty Light	LT IMCH	11476	N/A	33/04	
735	Jupiter Inlet Jetty Light 2	LT EXT	11472	N/A	27/07	
965.3	NOAA Life Support Lighted Buoy Aquarius	OFF STA	11463	019-04 KWT	05/04	
1023.6	Eastern Sambos Buoy D	MISSING	11445	N/A	46/07	
1024.6	Western Sambos Buoy D	MISSING	11446	N/A	46/07	
1430	Redington Shores Fishing Pier North Light	LT EXT	11412	641-08 STP	27/08	
1430	Redington Shores Fishing Pier North Light	LT EXT	11412	0927-05 STP	28/05	
2665	Cooper River Degaussing East Platform Light	LT EXT	11524	747-00 GD7	33/00	
2670	Cooper River Degaussing West Platform Light	LT EXT	11524	015-00 CHA	02/00	
2815	U.S. South Navy Pier P Light (1)	LT EXT	11524	N/A	28/05	
2865	U.S. Navy Pier B Light	LT EXT	11524	N/A	28/05	
3015	Cooper River Ammunition Pier Light	LT EXT	11527	N/A	28/05	
3245	Cooper River Mon Sta Obstruction Light E	LT IMCH	11527	N/A	28/05	
4355	Baynard Cove Creek Daybeacon 4	DBN DEST	11516	N/A	05/05	
4360	Baynard Cove Creek Daybeacon 6	DBN IMCH	11516	N/A	05/05	
4380	Harbour Town Light 2	LT EXT/DBN DEST	11512	126-07 CHA	20/07	
6027	Cloister Hotel North Obstruction Light	LT EXT	11508	N/A	17/05	
6447	Horseshoe Shoal Obstruction Light	MISSING	11489	273-08 CHA	39/08	
6873	Cumberland Sound Shoal Light E	LT EXT/DBN DMGD	11503	056-08 JAX	09/08	
7391.2	Mill Cove Daybeacon 2	DBN DEST	11491	N/A	45/07	
7391.6	Mill Cove Daybeacon 6	DBN DMGD	11491	N/A	45/07	
7391.7	Mill Cove Daybeacon 7	DBN DMGD	11491	N/A	45/07	
7391.8	Mill Cove Daybeacon 8	DBN IMCH	11491	N/A	45/07	

7392	Mill Cove Daybeacon 10	DBN DMGD	11491	N/A	45/07
7392.2	Mill Cove Daybeacon 12	DBN DMGD	11491	N/A	45/07
7392.4	Mill Cove Daybeacon 14	DBN IMCH	11491	N/A	45/07
7392.6	Mill Cove Daybeacon 16	DBN IMCH	11491	N/A	45/07
7392.8	Mill Cove Daybeacon 18	LT IMCH	11491	N/A	45/07
7425	Blount Island Wharf Southwest Light	LT IMCH	11491	112-06 JAX	13/06
7430	Blount Island Wharf Northwest Light	LT IMCH	11491	111-06 JAX	13/06
8610	Silver Glen Springs Run Buoy 5	DBN DMGD	11495	N/A	45/07
9765	Sebastian Inlet Channel Daybeacon 8	DBN IMCH	11472	N/A	05/05
9770	Sebastian Inlet Channel Daybeacon 9	DBN DEST	11472	N/A	09/06
9775	Sebastian Inlet Channel Daybeacon 10	DBN IMCH	11472	N/A	05/05
9795	Sebastian Inlet Channel Daybeacon 14	DBN DEST	11472	507-06 MIA	40/06
9880	Banty Saunders Recreational Area Daybeacon 8	DBN IMCH	11475	N/A	13/05
10720	Msrc Boundary Daybeacon A	DBN DEST	11468	271-08 MIA	28/08
11550	Garden Cove Daybeacon 3	DBD DEST	11463	423-05 KWT	44/05
11560	Garden Cove Daybeacon 5	DBN DEST	11463	161-05 KWT	29/05
11565	Garden Cove Daybeacon 6	Status Unreported	11463	N/A	44/05
11570	Garden Cove Daybeacon 7	DBN DEST	11463	N/A	44/05
11575	Garden Cove Daybeacon 8	DBN DMGD	11463	N/A	19/06
11580	Garden Cove Daybeacon 9	DBN DEST	11463	N/A	44/05
11585	Garden Cove Daybeacon 10	DBD DEST	11464	428-05 KWT	38/05
11590	Garden Cove Daybeacon 11	DBD DMGD	11463	429-05 KWT	39/05
11605	Garden Cove Daybeacon 13	DBD DMGD	11464	327-05 KWT	39/05
11615	Garden Cove Daybeacon 15	DBN DMGD	11463	N/A	19/06
11660	Garden Cove Daybeacon 26	DBN DEST	11463	N/A	46/07
11760	Molasses Reef North Obstruction Daybeacon	DBN DEST	11451	N/A	09/06
11765.1	Port Largo Channel Daybeacon 4	DBN DEST	11463	012/329/489 KE'	02/05
11765.2	Port Largo Channel Daybeacon 6	DBN DEST	11464	578-05 KWT	52/05
11851	Newport Bay Daybeacon 1	DBN DMGD	11464	488-05 KWT	44/05
11851.5	Newport Bay Daybeacon 6	DBN DEST	11464	485-05 KWT	24/04
11851.6	Newport Bay Daybeacon 7	DBN DMGD	11464	486-05	44/05
11852.2	Newport Bay Daybeacon 15	DBN DEST	11464	N/A	24/04
11917.5	Mariners Club Marina Daybeacon 8	DBD DEST	11463	328-05 KWT	39/05
12020	Blue Water Trailer Vill Daybeacon 3	Status Unreported	11451	N/A	17/07
12865	Yellow Shark Channel Buoy 17	DBN DEST	11449	N/A	40/06
13195	Indian Key Channel Daybeacon 12	Status Unreported	11449	N/A	40/06
13345	Lignumvitae Channel Daybeacon 15	DBN DMGD	11449	N/A	31/06
13850	Boot Key Channel Daybeacon 9	DBN DMGD	11449	109-08 KWT	27/08
13920	Ramrod Key Channel Daybeacon 1	MISSING	11446	N/A	03/06
14067	Summerland Key Daybeacon 6	DBN IMCH	11445	N/A	28/05
14230	Upper Sugarloaf Sound Daybeacon 11	MISSING	11446	148-06 KWT	32/06
14310	Cudjoe Key Daybeacon 11	DBD DEST	11446	161-06 KWT	34/06
14450	Tamarac Park Channel Obstruction E Daybeacon	DBN DEST	11446	N/A	46/07
14455	Tamarac Park Channel Obstruction West Daybeacon	DBN DEST	11446	N/A	46/07
14490.1	Stock Island Obstruction Daybeacon A	DBN DMGD	11441	N/A	46/07
14490.2	Stock Island Obstruction Daybeacon B	DBN DMGD	11441	N/A	46/07
14490.5	Stock Island Obstruction Daybeacon E	DBN DEST	11441	N/A	46/07
14690	Key West Oceanside Marina Daybeacon 5	DBN DMGD	11446	021-08 KEY	09/08
14705	Key West Oceanside Marina Daybeacon 9	DBN DMGD	11445	N/A	09/08
14780	Casa Marina Daybeacon 1	DBN DMGD	11446	N/A	45/07
14887	Fort Taylor West Obstruction Light	LT EXT/DBN DEST	11447	N/A	45/07

14887.3	Fort Taylor Southwest Obstruction Daybeacon	DBN DEST	11447	N/A	45/07
14887.5	Fort Taylor Southeast Obstruction Daybeacon	DBN DEST	11447	N/A	45/07
14980.2	Key West Mooring Field Light B	LT IMCH	11447	N/A	39/04
15270	Lake Passage Channel Daybeacon 4	DBN DEST	11441	N/A	02/08
15320	Lake Passage Channel Daybeacon 17	DBD DEST	11441	N/A	40/05
16110	National Park Service Boat Basin South Channel Daybeacon 2	DBN IMCH	11429	1303-04 STP	35/04
16120	National Park Service Boat Basin South Channel Daybeacon 4	DBN IMCH	11429	1304-04 STP	48/03
16135	National Park Service Boat Basin West Channel Daybeacon 1	DBN IMCH	11430	1302-04 STP	35/04
16145	National Park Service Boat Basin West Channel Daybeacon 4	DBN IMCH	11429	1301-04 STP	35/04
16150	National Park Service Boat Basin West Channel Daybeacon 5	DBN IMCH	11429	1300-04 STP	48/03
16160	National Park Service Boat Basin West Channel Daybeacon 7	DBN DEST	11429	1299-04 STP	48/03
16665	Blackwater River Daybeacon 56	DBN DEST	11430	N/A	13/06
16690	Caxambas Bay Daybeacon 3	Status Unreported	11429	N/A	49/07
16730	Caxambas Bay Daybeacon 15	DBN DEST	11429	N/A	47/08
16745	Caxambas Bay Daybeacon 18	DBN DEST	11429	N/A	47/08
16790.02	Snook Hole Channel Daybeacon 2	DBN DMGD	11430	N/A	47/08
<b>16835</b>	<b>Moran'S Marina Channel Daybeacon 1</b>	<b>DBN DMGD</b>	<b>11430</b>	<b>N/A</b>	<b>50/08</b>
<b>16845</b>	<b>Moran'S Marina Channel Daybeacon 3</b>	<b>DBN DMGD</b>	<b>11430</b>	<b>N/A</b>	<b>50/08</b>
<b>16901.3</b>	<b>Addison Bay Daybeacon 3</b>	<b>DBN DMGD</b>	<b>11430</b>	<b>N/A</b>	<b>50/08</b>
<b>16901.7</b>	<b>Addison Bay Daybeacon 7</b>	<b>DBN DMGD</b>	<b>11430</b>	<b>N/A</b>	<b>50/08</b>
16905	Caxambas Pass Entrance Light C	DBN DEST	11430	N/A	44/05
16915	Caxambas Pass Daybeacon 2	DBN DEST	11430	N/A	47/08
<b>17030</b>	<b>Collier Bay Daybeacon 5A</b>	<b>MSLD SIG</b>	<b>11430</b>	<b>N/A</b>	<b>50/08</b>
17035	Collier Bay Daybeacon 6	DBN DEST	11430	0269-08 STP	13/08
17105	Isles Of Capri Daybeacon 2	DBN IMCH	11430	N/A	48/03
17120	Isles Of Capri Daybeacon 5	DBN DEST	11430	N/A	13/06
17140	Isles Of Capri Daybeacon 9	DBN IMCH	11430	0934-05 STP	13/05
17475	Gordon Pass North Jetty Obstruction Daybeacon	DBD DEST	11430	318-07 STP	13/07
17477	Gordon Pass South Jetty Obstruction Daybeacon B	DBD DMGD	11430	317-07 STP	13/07
17479	Gordon Pass South Jetty Obstruction Daybeacon C	DBD DEST	11430	316-07 STP	13/07
17480	Gordon Pass Channel Obstruction Daybeacon	DBD DMGD	11430	315-07 STP	13/07
17480.01	Gordon Pass North Obstruction Buoy	DBD DMGD	11430	314-07 STP	13/07
17480.02	Gordon Pass South Obstruction Buoy	DBD DEST	11430	313-07 STP	13/07
17650	Naples Yacht Club Daybeacon 1	Status Unreported	11430	309/300-07 STP	13/07
17660	Naples Yacht Club Daybeacon 3	DBD DEST	11430	310-07 STP	13/07
17667	Naples Yacht Club Daybeacon 5	DBD DEST	11430	311-07 STP	13/07
17667.1	Naples Yacht Club Daybeacon 7	DBD DEST	11430	312-07 STP	13/07
17710	Doctors Pass Daybeacon 1A	MISSING	11430	1160-06 STP	36/06
17760	Doctors Pass Daybeacon 12	MISSING	11430	1161-06 STP	36/06
17775	Wiggins Pass Safe Water Light WP	DBN DEST	11427	1261/1122-07ST	19/07
17790	Wiggins Pass Daybeacon 4	MISSING	11427	285-07 STP	12/07
17795	Wiggins Pass Daybeacon 6	TRUB/DBN DEST	11427	951/954-07 STP	38/07
17805	Wiggins Pass Daybeacon 10	MISSING	11427	284-07 STP	12/07
17810	Wiggins Pass Daybeacon 11	MISSING	11427	283-07 STP	12/07
18068.3	Port Sanibel Marina Daybeacon 14	DBN DMGD	11472	N/A	45/07
18142.5	Bunche Beach Channel Daybeacon 3	DBN DMGD	11427	864-07 STP	33/07

18143	Bunche Beach Channel Daybeacon 7	DBN DMGD	11427	STP 863-07	33/07
18143.3	Bunche Beach Channel Daybeacon 9	DBN DMGD	11427	862-07 STP	33/07
18143.5	Bunche Beach Channel Daybeacon 10	MISSING	11427	675-08 STP	29/08
18995.01	Estero Pointe Channel Daybeacon 3	DBN DEST	11427	N/A	02/08
19300	Southern Passage Daybeacon 15	Status Unreported	11427	N/A	51/05
19875	Sanibel Marina Channel Daybeacon 2	DBN DMGD	11427	N/A	33/08
20075	Pirate Harbor Daybeacon 9	DBN DEST	11426	N/A	22/07
20095	Pirate Harbor Daybeacon 14	DBN DEST	11426	538-07 STP	22/07
20125	Charlotte Harbor Artificial Reef Southwest Daybeacon	DBD DEST	11426	432-07 STP	18/07
20295	Alligator Creek Daybeacon 20	MISSING	11426	430-07 STP	18/07
20335	Alligator Creek Daybeacon 33	MISSING	11426	431-07 STP	18/07
20355	Upper Myakka River Daybeacon A	DBN IMCH	11426	N/A	44/04
20450	Ponce De Leon Park Channel Light 2	LT IMCH	11426	003-08 STP	44/04
20460	Ponce De Leon Park Channel Daybeacon 6	DBN DEST	11426	N/A	02/05
20525	Isles Channel Daybeacon 7	DBN IMCH	11426	N/A	02/05
20560	Isles Cross Channel Daybeacon 3	DBN DEST	11426	N/A	02/05
21245	Charlotte Harbor Yacht Club Daybeacon 1	DBN IMCH	11426	N/A	08/04
21250	Charlotte Harbor Yacht Club Daybeacon 2	DBN IMCH	11426	N/A	02/05
21255	Charlotte Harbor Yacht Club Daybeacon 3	DBN IMCH	11426	N/A	08/04
21260	Charlotte Harbor Yacht Club Daybeacon 4	DBN IMCH	11426	N/A	02/05
21265	Charlotte Harbor Yacht Club Daybeacon 5	DBN IMCH	11426	N/A	08/04
21270	Charlotte Harbor Yacht Club Daybeacon 6	DBN IMCH	11426	N/A	02/05
21275	Charlotte Harbor Yacht Club Daybeacon 7	DBN IMCH	11426	N/A	02/05
21280	Charlotte Harbor Yacht Club Daybeacon 8	DBN IMCH	11426	N/A	02/05
21285	Charlotte Harbor Yacht Club Daybeacon 9	DBN IMCH	11426	N/A	08/04
<b>21380</b>	<b>Stump Pass Daybeacon 8</b>	<b>DBN DEST</b>	<b>11425</b>	<b>1029-08 STP</b>	<b>50/08</b>
21385	Stump Pass Marina Daybeacon 1	DBN DMGD	11425	N/A	46/07
21395	Stump Pass Marina Daybeacon 3	DBN DMGD	11425	535-07 STP	45/05
21400	Stump Pass Marina Daybeacon 4	OFF STA	11425	1670-05 STP	45/05
21405	Stump Pass Marina Daybeacon 5	OFF STA	11425	1671-05 SEC STI	45/05
21410	Stump Pass Marina Daybeacon 6	OFF STA	11425	1672 / 1697 STP	45/05
21415	Stump Pass Marina Light	LT IMCH	11425	N/A	19/03
21456.03	Dona Bay Channel Daybeacon 13	DBN DEST	11425	0874-05 STP	23/05
21456.12	Dona Bay Channel Daybeacon 21	DBN IMCH	11425	0875-05 STP	23/05
21456.15	Dona Bay Channel Daybeacon 25	DBN DMGD	11425	630-08 STP	27/08
21465	Big Sarasota Pass Shoal Daybeacon A	LT EXT	11425	776-07 STP	30/07
21495	Big Sarasota Pass Shoal Daybeacon D	DBN DEST	11425	796-07 STP	30/07
21505	Big Sarasota Pass Daybeacon 9	DBN DEST	11425	679-06 STP	22/06
21800	Leffis Key Channel Daybeacon 5	DBN IMCH/NUM MSNG/DAMGD	11425	094-07 STP	06/07
21805	Leffis Key Channel Daybeacon 6	DBN DEST	11425	093-07 STP	06/07
21810	Leffis Key Channel Daybeacon 7	DBN IMCH/NUM MSNG/DAMGD	11425	095-07 STP	06/07
21950	Fifty-Ninth Street Boat Ramp Daybeacon 3	DBN DEST	11415	N/A	28/05
22560	Tampa Bay P.O.R.T.S Monitor Light M	DBN DEST	11415	781/798-08 STP	35/08
22787	North Yacht Basin Daybeacon 4	DBN DMGD	11415	174-08 STP	09/08
22815.5	Maddill Air Force Base Prohibited Area Daybeacon (24)	DBN DEST	11416	N/A	24/03
23035	Big Bend Channel West Range Rear Light	LT EXT	11416	795-07 STP	30/07

23130	Big Bend Channel East Range Front Light	LT EXT	11416	110-07 STP	50/06
23185	Big Bend Pilot Range Rear Light	LT EXT	11416	212-08 MIA	06/08
23795	Weedon Island Channel Entrance Lighted Buoy 1	OFF STA/LT EXT	11416	47/39-08 STP	06/07
23800	Weedon Island Channel Entrance Lighted Buoy 2	MISSING	11416	250-07 STP	11/07
23840	Weedon Island Channel Lighted Buoy 8	LT EXT	11416	0036-08 STP	03/08
23870	Weedon Island Channel Lighted Buoy 14	MISSING	11416	999/1023-07 STP	41/07
23950.5	Old Tampa Bay Pipeline West Light	LT EXT	11416	N/A	13/06
23985	Culbreath Cay Daybeacon 1	DBN DEST	11416	0876-05 STP	13/05
23990	Culbreath Cay Daybeacon 2	DBN DEST	11416	0877-05 STP	13/05
23995	Culbreath Cay Daybeacon 4	DBN DEST	11416	N/A	13/05
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
24040	Bridgeview Channel Daybeacon 1	DBN DEST	11416	439-07 STP	13/05
24045	Bridgeview Channel Daybeacon 2	DBD DEST	11416	440-07 STP	18/07
24050	Bridgeview Channel Daybeacon 3	DBN DMGD	11416	441-07 STP	14/01
24055	Bridgeview Channel Daybeacon 4	DBN IMCH	11416	442-07 STP	12/04
24060	Culbreath Bayou North Daybeacon 1	DBN DEST	11416	N/A	46/07
24065	Culbreath Bayou North Daybeacon 2	DBD DEST	11416	443-07 STP	18/07
24085	Culbreath Bayou North Daybeacon 6	DBN DEST	11416	444-07 STP	18/07
24090	Culbreath Bayou North Daybeacon 8	DBD DEST	11416	445-07 STP	18/07
24125	Culbreath Bayou South Daybeacon 2	MISSING	11416	446-07 STP	18/07
24155	Culbreath Bayou South Daybeacon 8	DBN IMCH/FADED	11416	447-07 STP	18/07
24175	Dana Shores Daybeacon 1	DBN DEST	11416	N/A	46/07
24195	Dana Shores Daybeacon 6	DBN DEST	11416	1461-06 STP	47/06
24215	Dana Shores Daybeacon 11	MISSING	11416	448-07 STP	18/07
24250	Dana Shores Daybeacon 22	DBN DMGD	11416	1462-06 STP	47/06
24260	Bay Crest Daybeacon 2	DBN DMGD	11416	N/A	46/07
24265	Bay Crest Daybeacon 3	MISSING	11416	405-07 STP	47/06
24270	Bay Crest Daybeacon 4	DBN DMGD	11416	1457-060 STP	47/06
24280	Bay Crest Daybeacon 6	DBN DMGD	11416	1458-06	47/06
24282	Bay Crest Daybeacon 7	DBN DMGD	11416	438-07 STP	18/07
24340	Cabbagehead Bayou Daybeacon 12	DBN DEST	11416	1204-06 STP	38/06
24515	Bahia Beach Daybeacon 7	DBN DEST	11416	517-08 STP	22/08
24525	Bahia Beach Daybeacon 9	DBD DEST	11416	054-07 STP	04/07
24575	Bahia Beach Marina Daybeacon 4	MISSING	11416	053-07 STP	04/07
24620	Apollo Beach Jetty Obstruction Daybeacon	DBN DEST	11416	N/A	45/06
24625	Apollo Beach Daybeacon 4	DBN DMGD	11416	1463-06 STP	47/06
24653	Symphony Isles Danger Daybeacon	DBN IMCH	11416	1464-06 STP	47/06
24770	Little Bayou Approach Daybeacon 5	MISSING	11416	860-07 STP	33/07
25065	Bayou Grande Channel Daybeacon 9	DBN DEST	11416	814-07 STP	32/07
25125	Bayou Grande Channel Daybeacon 25	DBN DEST	11416	382-07 STP	16/07
25250	Bayou Grande Channel Daybeacon 52	MISSING	11416	045-07 STP	03/07
25290	Bunces Pass Daybeacon 4	DBN DEST	11415	633-08 STP	27/08
25430	Bunces Pass Daybeacon 12	HAZ NAV/DBN DEST	11415	1333-06 STP	43/06
25445	Bunces Pass Daybeacon 15	DBN DEST	11415	690-08 STP	30/08
25510	Dent'S Channel Daybeacon 1	MISSING	11415	646-08 STP	28/08
25510.1	Dent Channel Daybeacon 2	DBN DEST	11411	794-07 STP	18/06
25515	Dent'S Channel Daybeacon 3	TRLB	11415	1200-05 STP	29/05
25555	South Dent Channel Daybeacon 7	DBN DEST	11411	N/A	24/03
25600.01	Treasure Island North Terminal Groin Obstruction Light	LT EXT	11411	1089-06 STP	33/06
25655	Clearwater Beach Lighted Buoy A	OFF STA	11412	N/A	11/05
25660	Clearwater Beach Lighted Buoy B	OFF STA	11412	N/A	11/05

25665	Clearwater Beach Lighted Buoy C	OFF STA	11412	0936-05 STP	11/05
25670	Clearwater Beach Lighted Buoy D	OFF STA	11412	0935-05 STP	11/05
25675	Clearwater Beach Lighted Buoy E	OFF STA	11412	N/A	11/05
25985	Hurricane Pass Daybeacon 3	MISSING/DBN DMGD	11411	181-08 STP	09/08
26025	Hurricane Pass Daybeacon 13	DBD DEST	11411	392-07 STP	12/07
26960	Signal Cove Daybeacon 5	DBN DEST	11409	878-07 STP	34/07
27025	Hudson Creek Daybeacon 4	DBN DMGD	11409	N/A	11/08
27030	Hudson Creek Daybeacon 5	DBN DEST	11409	877/733-07 STP	28/07
27080	Hudson Creek Daybeacon 18	DBN DEST	11409	658-07 STP	18/06
27105	Nan'S Approach Light	LT EXT/DBN DMGD	11409	665/390-07 STP	16/07
27130	Hudson Beach Park Daybeacon 5	DBD DEST	11409	732-07 STP	28/07
27140	Hudson Beach Park Daybeacon 7	DBD DEST	11409	391-07 STP	16/07
27190	Sea Pines Channel Daybeacon 14	DBN DEST	11409	N/A	13/06
27705	Hernando Beach Channel Daybeacon 44	DBN DEST	11409	N/A	48/08
28715	Homosassa River Daybeacon 2	MISSING	11409	1177-07 STP	40/06
28725	Homosassa River Daybeacon 4	DBN DEST	11409	199-07 STP	09/07
28773	Crystal Bay Scallop Platform Light	LT IMCH	11409	1559-06 STP	51/06
28915	Salt River Daybeacon 2	DBN IMCH	11409	N/A	13/06
28920	Salt River Daybeacon 3	DBN IMCH	11409	N/A	13/06
28925	Salt River Daybeacon 5	DBN IMCH	11409	N/A	13/06
28930	Salt River Daybeacon 6	DBN IMCH	11409	N/A	13/06
28935	Salt River Daybeacon 7	DBN IMCH	11409	N/A	13/06
28940	Salt River Daybeacon 8	DBN DMGD/DBN IMCH	11409	0418-06 STP	13/06
28945	Salt River Daybeacon 9	DBN IMCH	11409	N/A	13/06
28950	Salt River Daybeacon 10A	DBN IMCH	11409	N/A	13/06
28953.4	Crystal River Daybeacon 29	MISSING	11409	359-08 STP	16/08
28960	Florida Power Corporation Channel Light 3	LT EXT	11408	1328-06 STP	42/06
28965	Florida Power Corporation Channel Light 4	DBN IMCH	11408	1284-06 STP	38/06
28975	Florida Power Corporation Channel Light 6	LT IMCH	11408	1285-06 STP	42/06
28985	Florida Power Corporation Channel Light 8	LT EXT	11408	1286-06 STP	42/06
28990	Florida Power Corporation Channel Light 9	LT IMCH	11408	1287-06 STP	42/06
28995	Florida Power Corporation Channel Light 10	MISSING/LT EXT	11408	1288-06 STP	38/06
29000	Florida Power Corporation Channel Light 12	LT EXT	11408	1289-06 STP	42/06
29005	Florida Power Corporation Channel Light 13	LT EXT	11408	1290-06 STP	42/06
29015	Florida Power Corporation Channel Light 16	LT IMCH	11408	792-08 STP	42/06
29020	Florida Power Corporation Channel Light 17	LT IMCH	11408	1293-06 STP	42/06
29025	Florida Power Corporation Channel Light 18	LT IMCH	11408	406-07 STP	42/06
29030	Florida Power Corporation Channel Light 20	LT EXT	11408	407-07 STP	17/07
29035	Florida Power Corporation Channel Light 21	LT EXT	11408	408-07 STP	17/07
29040	Florida Power Corporation Channel Light 23	LT EXT	11408	1297-06 STP	42/06
29045	Florida Power Corporation Channel Light 25	LT IMCH	11408	1298-06 STP	42/06
29050	Florida Power Corporation Channel Light 26	LT IMCH	11408	1299-06 STP	42/06
29055	Florida Power Corporation Channel Light 27	LT IMCH	11408	1300-06 STP	42/06
29060	Florida Power Corporation Channel Light 28	LT EXT	11408	1147-07 STP	47/07

29065	Florida Power Corporation Channel Light 29	LT IMCH	11408	1301-06 STP	42/06
29070	Florida Power Corporation Channel Light 31	LT IMCH	11408	1302-06 STP	42/06
29085	Florida Power Corporation Channel Light 34	LT EXT	11408	1304-06 STP	42/06
29090	Florida Power Corporation Channel Light 35	LT IMCH	11408	1305-06 STP	42/06
29095	Florida Power Corporation Channel Light 36	LT IMCH	11408	1306-06 STP	42/06
29100	Florida Power Corporation Channel Light 37	LT EXT	11408	409-07 STP	38/06
29120	Florida Power Corporation Channel Light 41	LT IMCH	11408	N/A	42/06
29135	Florida Power Corporation Channel Light 44	LT IMCH	11408	1310-06 STP	42/06
29140	Florida Power Corporation Channel Light 45	LT EXT	11408	1311-06 STP	38/06
29160	Florida Power Corporation Channel Light 50	LT IMCH	11408	1560-06 STP	51/06
29165	Florida Power Corporation Channel Light 51	LT IMCH	11408	1561-06 STP	51/06
29170	Florida Power Corporation Channel Light 52	LT IMCH	11408	1562-06 STP	51/06
30085	Suwannee River Alligator Pass Light 2	DBN DEST	11408	N/A	17/06
30170	Suwannee River McGriff Pass Daybeacon 1	LT EXT	11408	N/A	13/06
30175	Suwannee River Mcgriff Pass Daybeacon 2	DBN DMGD	11408	787-08 STP	35/08
30180	Suwannee River Mcgriff Pass Daybeacon 3	DBN DMGD	11408	785-08	35/08
30200	Suwannee River Mcgriff Pass Daybeacon 7	DBN DMGD	11408	N/A	35/08
30245	Suwannee River Mcgriff Pass Daybeacon 28	DBN IMCH	11408	306-07 STP	13/07
30280	Salt Creek Daybeacon 5	Status Unreported	11408	N/A	13/06
30315	Salt Creek Daybeacon 17	HAZ NAV/DBN DEST	11408	1373-05 STP	35/05
30330	Salt Creek Daybeacon 21	DBN DMGD	11408	N/A	13/06
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
30825	Tmt Outer Dolphin Obstruction Light	LT EXT	25670	231-07 GAN	36/07
30830	Tmt Middle Dolphin Obstruction Light	LT EXT	25670	320-05 SJN	47/05
31230	Sea Lovers Pier Buoy West Light	LT EXT	25667	N/A	41/04
31335.1	Puerto Del Ray North Channel Lighted Buoy 6	LT EXT	25663	231-06 SJN	37/06
31535	Sonda De Vieques Obstruction Lighted Buoy Lae	MISSING	25664	N/A	16/97
31895	Aguirre Power Plant Lighted Buoy 2	TRUB	25687	322-07 JAX	48/07
31915	Aguirre Power Plant Lighted Buoy 6	LT EXT	25687	096-06 SJN	16/06
32420	Redhook Bay Lighted Buoy 1	BUOY DMGD	25647	365-02 GAN	45/02
32425	Redhook Bay Buoy 2	OFF STA	25647	N/A	45/04
32430	Redhook Bay Buoy 3	DBN DMGD	25647	N/A	19/06
32440	Redhook Bay Junction Buoy P	OFF STA	25647	N/A	45/04
32445	Redhook Bay South Channel Buoy 1	MISSING	25647		34/08
32450	Redhook Bay South Channel Buoy 2	OFF STA	25647	N/A	45/04
32455	Redhook Bay Buoy 5	MISSING	25647	N/A	19/06
32460	Redhook Bay Buoy 6	MISSING	25647	N/A	45/04
32572	Airport Runway Exclusion Area North Buoy	MISSING	25649	N/A	07/08
32573	Airport Runway Exclusion Area South Buoy	MISSING	25649	N/A	07/08
32605	West Indian Dock Light	LT EXT	25649	N/A	10/07
32680.1	Johnson Reef Lighted Buoy Jb	DBN IMCH	25647	207-08 SJN	34/08

32780	Cruz Bay Buoy 1	MISSING	25647	359-02 GAN	45/02
32805	Cruz Creek Channel Buoy 1C	MISSING	25647	360-02 GAN	45/02
32810	Cruz Creek Channel Buoy 2C	MISSING	25647	N/A	19/06
32950	Christiansted Schooner Channel Lighted Buoy 5	LT EXT	25645	339-07 SJN	01/08
32965	Christiansted Schooner Channel Lighted Buoy 7	MISSING	25645	221-08 SJN	36/08
32975	Christiansted Schooner Channel Lighted Buoy 9	MISSING	25645	175-08 SJN	29/08
32985	Christiansted Schooner Lighted Buoy 11	MISSING	25645	220-08 SJN	36/08
33100	Buck Island Reef Nat Mon Buoy E	OFF STA	25641	290-08 SJN	46/08
33112.3	Buck Island Reef National Monument Buoy L	MISSING	25641	283-08 SJN	45/08
33112.4	Buck Island Reef National Monument Buoy M	OFF STA	25641	282-08 SJN	45/08
33112.5	Buck Island Reef National Monument Buoy N	OFF STA	25641	284-08 SJN	45/08
33112.6	Buck Island Reef National Monument Buoy O	OFF STA	25641	285-08 SJN	45/08
33145	Lime Tree Bay Channel Lighted Buoy 2	OFF STA	25641	215-07 SJN	35/07
33200	Lime Tree Bay Port Basin Light 15	LT EXT	25641	067-06 SJN	13/06
33230	Krause Lagoon Channel Lighted Buoy 4A	LT EXT	25641	N/A	08/07
33315	Krause Lagoon Cross Channel Lighted Buoy 1	MISSING	25641	065-06 SJN	13/06
34745	Johns Island Dock Obstruction Light	LT EXT/DBN DEST	11518	N/A	27/04
34745	Johns Island Dock Obstruction Light	MISSING/LT EXT	11518	N/A	37/08
34775	Stono River Dike Light	MISSING/LT EXT	11518	N/A	37/08
35410	Marsh Harbor Marina Daybeacon 1	DBN DEST	11518	N/A	41/07
35425	Marsh Harbor Marina Daybeacon 4	DBD DMGD	11518	N/A	51/04
35585	Trenchards Inlet Tide Gauge Daybeacon	DBN IMCH	11516	N/A	03/04
35590	Station Creek West Tide Gauge Daybeacon	DBN DEST	11516	N/A	03/04
35630	Ribaut Island Dock Light G	LT EXT	11507	N/A	04/05
36232	Delegal Creek Channel Buoy 3	MISSING	11507	N/A	28/05
36233	Delegal Creek Channel Buoy 4	MISSING	11507	N/A	28/05
36235	Delegal Creek Channel Buoy 5	BUOY DMGD	11507	N/A	28/05
37803	Cumberland Sound Shoal Light E	LT EXT/DBN DMGD	11503	056-08 JAX	09/08
38843.6	Vilano Marina North Channel Daybeacon 4	DBN IMCH	11485	N/A	06/04
39440	Treasure Beach Daybeacon 11	DBN DMGD	11485	N/A	37/08
40060	Halifax Harbor Daybeacon 2	DBN DMGD	11485	134-08 JAX	18/08
40075	Halifax Harbor Daybeacon 5	DBN DMGD	11485	135-08 JAX	18/08
40255	Matthews Marina Daybeacon 2	DBN DMGD	11485	N/A	45/07
40270	Matthews Marina Daybeacon 5	DBN DMGD	11485		39/08
40270	Matthews Marina Daybeacon 5	DBN DMGD	11485	N/A	45/07
40285	Seven Seas Marina Daybeacon 2	DBN DMGD	11485	N/A	46/07
41575	Sykes Creek Daybeacon 5	DBN DMGD	11485	N/A	40/07
41620	Sykes Creek Daybeacon 19	DBN DMGD	11485	N/A	40/07
42135	Indian Cove Marina Daybeacon 2	DBN DMGD	11485	N/A	40/07
42290	Diamond 99 Marina Daybeacon 1	DBN DEST	11485	N/A	14/06
42300	Diamond 99 Marina Daybeacon 3	DBN DEST	11472	N/A	14/06
42310	Diamond 99 Marina Daybeacon 5	DBN DEST	11472	N/A	14/06
42490.1	Manatee Cove Marina Daybeacon 1	DBN DEST	11476	N/A	31/04
42490.3	Manatee Cove Marina Daybeacon 3	DBN IMCH	11476	N/A	02/05
42491	Manatee Cove Marina Range Front Light	LT EXT	11476	N/A	19/04
42492	Manatee Cove Marina Range Rear Light	LT EXT/DBN DEST	11476	N/A	44/04
42830	Central Avenue Entrance Channel Light 2	LT EXT	11476	480-05 JAX	49/05
43030	Kelly Park Channel Light 1	LT EXT	11476	N/A	16/04
43030	Kelly Park Channel Light 1	LT EXT	11476	420-08 JAX	45/08



43045	Kelly Park Channel Daybeacon 4	DBN DEST	11476	N/A	13/06
43055	Kelly Park Channel Daybeacon 7	DBN DEST	11476	N/A	13/06
43115	Intracoastal Marina Channel Daybeacon 1	DBN IMCH	11476	N/A	07/05
43120	Intracoastal Marina Channel Daybeacon 2	DBN IMCH	11476	N/A	07/05
43125	Intracoastal Marina Channel Daybeacon 3	DBN DEST	11476	N/A	14/05
43135	Intracoastal Marina Channel Daybeacon 5	DBN IMCH	11476	N/A	14/05
43140	Intracoastal Marina Channel Daybeacon 6	DBN IMCH	11476	N/A	14/05
43145	Intracoastal Marina Channel Daybeacon 7	DBN IMCH	11476	N/A	14/05
43160	Intracoastal Marina Channel Daybeacon 10	DBN IMCH	11476	N/A	14/05
43340	Tucker Channel Range Front Light	LT EXT/DBN DEST	11472	N/A	41/07
43345	Tucker Channel Range Rear Light	LT EXT/DBN DEST	11472	N/A	41/07
43350	Tucker Channel Daybeacon 1	DBN DMGD	11472	N/A	19/04
43355	Tucker Channel Daybeacon 2	DBN DMGD	11472	N/A	19/04
43575	Coconut Point Daybeacon 1	DBN IMCH	11472	N/A	44/04
43580	Coconut Point Daybeacon 2	DBN IMCH	11472	N/A	44/04
43585	Coconut Point Daybeacon 3	DBN IMCH	11472	N/A	11/05
43590	Coconut Point Daybeacon 4	DBN IMCH	11472	N/A	11/05
43595	Coconut Point Daybeacon 5	DBN IMCH	11472	N/A	11/05
43600	Coconut Point Daybeacon 6	DBN IMCH	11472	N/A	44/04
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	28/05
44025	Grand Harbor Marina Daybeacon 12	DBN IMCH	11472	N/A	28/05
44035	Grand Harbor Marina Daybeacon 14	DBN DEST	11472	N/A	28/05
44045	Grand Harbor Marina Daybeacon 16	DBN IMCH	11472	N/A	28/05
44065	Bermuda Bay Daybeacon 1	DBN DEST/DBN IMCH	11472	N/A	08/04
44070	Bermuda Bay Daybeacon 2	DBN IMCH	11472	N/A	28/05
44075	Bermuda Bay Daybeacon 3	DBN IMCH	11472	N/A	28/05
44080	Bermuda Bay Daybeacon 4	DBN DEST	11472	N/A	29/05
44085	Bermuda Bay Daybeacon 5	DBN IMCH	11472	N/A	10/03
44090	Bermuda Bay Daybeacon 6	DBN DEST	11472	N/A	28/05
44095	Bermuda Bay Daybeacon 7	DBN IMCH	11472	N/A	28/05
44105	Bermuda Bay Daybeacon 9	DBN IMCH	11472	N/A	28/05
44110	Bermuda Bay Daybeacon 10	DBN DEST/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
44600	Moorings Channel Daybeacon 1	DBN DEST	11472	N/A	17/07
44610	Moorings Channel Daybeacon 3	DBN DMGD	11472	N/A	17/07
44615	Moorings Channel Daybeacon 4	DBN IMCH	11472	N/A	17/07
44625	Moorings Channel Daybeacon 6	DBN IMCH	11472	N/A	17/07
44635	Moorings Channel Daybeacon 8	DBN DEST	11472	N/A	17/07
44655	Moorings Channel Daybeacon 14	DBN DEST	11472	N/A	46/07
44660	Moorings Channel Daybeacon 16	DBN DMGD	11472	N/A	17/07
44845	Linkport Channel Daybeacon 1	DBN DEST	11472	N/A	36/06
44848	Linkport Channel Daybeacon 2	DBN DEST	11472	N/A	36/06
44850	Linkport Channel Daybeacon 3	DBN DEST	11472	N/A	36/06
44855	Linkport Channel Daybeacon 4	DBN DEST	11472	N/A	38/06
44860	Linkport Channel Daybeacon 5	DBN DEST	11472	N/A	38/06
44870	Linkport Channel Daybeacon 7	MISSING	11472	N/A	38/06
44875	Linkport Channel Daybeacon 8	DBN DEST	11472	N/A	38/06
44980	Village Marina Daybeacon 1	DBN DEST	11476	N/A	27/04
45540	Fairwinds Cove Daybeacon 7	DBN IMCH	11476	N/A	15/04

45560	Fairwinds Cove Daybeacon 12	DBN IMCH	11476	N/A	15/04
45605	Rigels Cove Channel Daybeacon 5	DBN IMCH	11472	N/A	15/04
45980	Miles Grant Daybeacon 2	DBN IMCH	11476	N/A	21/04
46005	St Lucie Inlet State Park Channel Daybeacon 1	DBD DEST	11476	646-05 MIA	45/05
46010	St Lucie Inlet State Park Channel Daybeacon 2	DBD DEST	11476	647-05 MIA	45/05
46337	Loxahatchee River North Fork Daybeacon 4	DBN DMGD	11472	N/A	17/07
46440	Old Port Cove Daybeacon 1	DBN DEST	11472	443/433-07 MIA	40/07
46625	New Port Cove Marine Ctr Daybeacon 3	DBN DEST	11472	N/A	28/05
46630	New Port Cove Marine Ctr Daybeacon 4	DBN DEST	11472	N/A	28/05
46640	New Port Cove Marine Ctr Daybeacon 6	DBN DEST	11472	N/A	28/05
46650	New Port Cove Marine Ctr Daybeacon 8	DBN DEST	11472	N/A	51/05
46795	Rybovich Spencer Ctr Channel Daybeacon 4	DBN DEST	11472	752-07 STP	29/07
46855	West Palm Beach Daybeacon 1	DBN IMCH	11476	N/A	28/05
46865	West Palm Beach Daybeacon 3	DBN DEST	11476	N/A	28/05
47640	Golden Gates Marina South Obstruction Light	LT IMCH	11467	N/A	42/07
47645	Williams Island Daybeacon 1	DBN DEST	11467	286-03 MIA	22/03
47795	Bakers Haulover Smallboat Channel Daybeacon 2	DBN DMGD	11467	N/A	19/07
47850	Keystone Point Channel Daybeacon 4	DBN DEST	11467	307-06 MIA	24/06
47880	Keystone Point Channel Daybeacon 16	DBN DEST	11467	308-06 MIA	24/06
48105	Sunset Harbour Channel Daybeacon 6	DBN DEST	11468	365-07 MIA	30/07
48135	Sunset Harbour Channel Daybeacon 15	MISSING	11468	293-07 MIA	24/07
48250	Miami Shores Channel Daybeacon 8	MISSING	11467	075-06 MIA	05/06
48445	Miami Herald Channel Buoy 1	MISSING	11468	N/A	38/07
48450	Miami Herald Channel Buoy 2	MISSING	11467	N/A	38/07
48455	Miami Herald Channel Buoy 3	MISSING	11468	N/A	38/07
48460	Miami Herald Channel Buoy 5	MISSING	11468	N/A	38/07
48465	Miami Herald Channel Buoy 6	MISSING	11467	N/A	38/07
48500	Cloughton Island North Obstruction Daybeacon	DBN DMGD	11465	330-06 MIA	27/06
48505	Cloughton Island Middle Obstruction Daybeacon	DBN DEST	11465	637-04 MIA	51/04
48570	Villa Regina Daybeacon 5	DBD DEST	11465	126-07 MIA	11/07
48570	Villa Regina Daybeacon 5	DBN DEST	11465	587-03 MIA	49/03
48620	Deering Channel Daybeacon 3	DBN DEST	11465	437-06 MIA	38/06
48640	Deering Channel Daybeacon 7	MISSING	11465	438-06 MIA	38/06
48780	Crandon Park Marina Channel Light 1	LT EXT	11465	095-08 MIA	12/08
48845	Crandon Park Marina Channel Light 14	DBN DEST	11467	540-6 652-6 MIA	43/06
48880	Dinner Key Seaplane Channel Daybeacon 1	DBN DEST	11465	N/A	47/07
48980	Dinner Key Marina South Channel Light 1	LT IMCH	11465	N/A	38/07
49010	Dinner Key Marina South Channel Daybeacon 7	DBN DEST	11467	461-07 MIA	42/07
49040	Dinner Key Marina South Channel Light 13	LT EXT	11465	406-06 MIA	35/06
49085	Key Biscayne Yacht Club Light 4	LT IMCH	11465	597-02 MIA	49/02
49160	Four Way Channel Directional Daybeacon	DBN DEST	11465	N/A	39/97
49190	Four Way Channel Daybeacon 8	DBN DEST	11465	065-03 MIA	05/03
49225	Hughes Cove East Obstruction Daybeacon	DBN DMGD	11465	N/A	24/98
49245	Entrada Channel Daybeacon 3	DBN DEST	11465	340-04 MIA	29/04
49340	Gables Estates Light 2	DBN DEST	11465	N/A	17/06
49345	Gables Estates Daybeacon 2A	DBN DEST	11465	N/A	17/06
49350	Gables Estates Daybeacon 3	DBN DEST	11465	N/A	17/06

49360	Gables Estates Daybeacon 5	DBN DEST	11465	N/A	17/06
49575	Deering Bay Channel Light 2	LT EXT	11465	131-08 MIA	36/08
49678.5	Boca Chita Channel Buoy 4	MISSING	11465	N/A	42/06
49679.5	Boca Chita Channel Buoy 6	MISSING	11465	N/A	42/06
49740	Black Point Channel Light 2	LT IMCH	11464	401-08 MIA	43/08
49790	Black Point Channel Daybeacon 12	DBN IMCH	11464	N/A	42/06
49805	Black Point Channel Daybeacon 15	DBN DEST	11464	N/A	42/06
49815	Black Point Channel Daybeacon 17	MISSING	11464	206-07 MIA	42/06
49840	Black Point Channel Daybeacon 23	DBN DEST	11464	205-07 MIA	15/07
49865	Convoy Point Light 1	LT EXT	11467	014-07 MIA	47/06
49870	Convoy Point Light 2	LT EXT	11467	015-07 MIA	47/06
49955	Turkey Point Channel Light 2	LT EXT	11464	549-007 MIA	15/06
49955	Turkey Point Channel Light 2	LT EXT/DBN DEST	11464	182-06 MIA	35/05
49975	Turkey Point Channel Buoy 4A	MISSING	11464	039-07 MIA	05/07
49975	Turkey Point Channel Buoy 4A	MISSING	11464	461-05 MIA	38/05
49995	Turkey Point Channel Buoy 8	LT EXT	11464	520-06 MIA	41/06
50070	Turkey Point Channel Buoy 23	DBN DMGD	11464	154-07 MIA	13/07
50160	Grayvik Daybeacon 1	DBN IMCH	11451	N/A	28/05
50170	Grayvik Daybeacon 3	DBN IMCH	11451	N/A	17/06
50175	Grayvik Daybeacon 4	DBN DEST	11451	N/A	17/06
50295	The Moorings Daybeacon 2	DBN DEST	11451	N/A	19/06
50300	The Moorings Daybeacon 3	DBN DEST	11451	N/A	19/06
50305	The Moorings Daybeacon 4	DBN DEST	11451	N/A	19/06
50505.05	Hammer Point Harbor Obstruction Daybeacon C	MISSING	11463	N/A	09/06
50505.06	Hammer Point Harbor Obstruction Daybeacon D	MISSING	11463	N/A	09/06
50505.07	Hammer Point Harbor Obstruction Daybeacon E	DBN DEST	11463	N/A	13/07
50506.02	Hammer Point Harbor Obstruction Daybeacon J	DBN DMGD	11463	N/A	09/06
50506.03	Hammer Point Harbor Obstruction Daybeacon K	DBN DEST	11463	N/A	13/07
50506.06	Hammer Point Harbor Obstruction Daybeacon N	DBN DEST	11451	N/A	13/07
50506.07	Hammer Point Harbor Obstruction Daybeacon O	DBN DEST	11451	N/A	13/07
50506.08	Hammer Point Harbor Obstruction Daybeacon P	MISSING	11463	N/A	09/06
50506.09	Hammer Point Harbor Obstruction Daybeacon Q	MISSING	11463	N/A	09/06
50905	St. Lucie River (North Fork) Daybeacon 11	DBN IMCH	11428	N/A	04/03
50915	St. Lucie River (North Fork) Daybeacon 13	DBN DMGD/DBD DEST	11428	723-05 MIA	47/05
50920	St. Lucie River (North Fork) Daybeacon 14	DBN DEST	11428	013-07 MIA	03/08
50955	St. Lucie River (North Fork) Daybeacon 25	DBN DEST	11428	N/A	13/06
51975	Buckhead Ridge Canal Light BR	LT IMCH	11428	N/A	53/02
52385	Admiralty Yacht Club Daybeacon 8	DBN IMCH	11428	1716-04 STP	43/04
52420	Indian Creek Daybeacon 1	DBN IMCH	11428	1717-04 STP	43/04
52435	Indian Creek Daybeacon 4	DBN IMCH	11428	N/A	39/04
52440	Indian Creek Daybeacon 5	DBN IMCH	11428	N/A	39/04
52445	Indian Creek Daybeacon 6	DBN IMCH	11428	N/A	39/04
52450	Indian Creek Daybeacon 7	DBN IMCH	11428	1718-04 STP	39/04
52455	Indian Creek Daybeacon 8	DBN IMCH	11428	N/A	39/04
52460	Indian Creek Daybeacon 9	DBN IMCH	11428	N/A	39/04
52465	Indian Creek Daybeacon 10	DBN IMCH	11428	N/A	39/04
52660	Marinatown Daybeacon 2	DBN DEST	11428	0559-06 STP	42/04

52685	Marinatown Daybeacon 7	DBN IMCH	11428	N/A	39/04
52715	Marinatown Daybeacon 13	DBN DMGD	11428	N/A	41/07
52740	Marinatown Daybeacon 18	DBN IMCH	11428	N/A	41/07
52745	Marinatown Daybeacon 19	DBN IMCH/DBD DEST	11428	0564-06 STP	39/04
52765	Marinatown Daybeacon 23	DBD DEST	11428	662-07 STP	26/07
52775	Marinatown Daybeacon 25	DBN DEST	11428	663-07 STP	39/04
52910	Paradise Yacht Club Daybeacon 1	DBN DEST	11428	N/A	45/07
52955	Paradise Yacht Club Daybeacon 10	MISSING	11428	N/A	45/07
53080	Cape Coral Rim Channel Daybeacon 27	DBN DEST	11427	745/746-08 STP	33/08
53515	Mcgregor Isles Daybeacon 5	DBD DEST	11427	664-07 STP	18/06
53565	Harney Point Rim Channel Daybeacon 8	DBN DEST	11427	N/A	27/04
53590	Harney Point Rim Channel Daybeacon 14	DBN DMGD	11427	N/A	14/06
53640	Harney Point Rim Channel Daybeacon 27	DBD DMGD	11427	854-07 STP	33/07
53730	Landings Marina Daybeacon 1	DBN DEST	11428	N/A	41/07
53735	Landings Marina Daybeacon 2	DBN DEST	11428	673-07 STP	26/07
53775	Bikini Basin Entrance Channel Daybeacon 2	DBN DEST	11427	684-08 STP	30/08
53975	Gulf Harbour Yacht Club Light 2	LT EXT	11472	394-07 STP	16/07
54135	Redfish Point Rim Channel Light 20	LT EXT	11427	N/A	14/06
54195	Peppertree Pointe E Obstruction Daybeacon	DBD DMGD	11427	859/926-06 STP	27/06
54210	Peppertree Pointe Daybeacon 3	DBD DEST	11427	857-07 STP	14/06
54220	Peppertree Pointe Daybeacon 5	DBD DEST	11427	856-07 STP	14/06
54225	Peppertree Pointe Daybeacon 6	DBD DMGD	11427	0923-06 STP	27/06
54230	Peppertree Pointe Daybeacon 7	DBD DMGD	11427	0922-06 STP	27/06
54235	Peppertree Pointe Daybeacon 8	DBD DMGD	11427	0921-06 STP	27/06
54240	Peppertree Pointe Daybeacon 9	DBD DMGD	11427	0920-06 STP	27/06
54250	Peppertree Pointe Daybeacon 12	MISSING	11427	855/639-07 STP	25/07
54365	Bimini Entrance Channel Daybeacon 26	MISSING	11427	641-07 STP	25/07
54370	Bimini Entrance Channel Daybeacon 28	MISSING	11427	640-07 STP	25/07
54440	Redfish Cove Channel Daybeacon 17	MISSING	11427	643-07 STP	25/07
54530	Saint Charles Harbour Daybeacon 9	DBN DEST	11427	393-07 STP	16/07
54560	Saint Charles Harbour Daybeacon 15	DBD DMGD	11427	0939-06 STP	27/06
54590	Saint Charles Harbour Daybeacon 21	DBD DMGD	11427	0937-06 STP	27/06
54600	Saint Charles Harbour Daybeacon 23	DBD DEST	11427	851-07 STP	33/07
54650	Cape Coral Southwest Channel Daybeacon 4	DBN DEST	11427	0068-08 STP	05/08
54675	Cape Coral Southwest Channel Junction Daybeacon	MISSING	11427	642-07 STP	25/07
54700	Shell Point Village Daybeacon 1	DBD DEST	11427	671-07 STP	26/07
54730	Shell Point Village Daybeacon 5	DBN IMCH	11427	N/A	28/05
54930	Manatee Bay Property Channel Daybeacon 1	DBN DMGD	11427	N/A	38/08
55310	Paradise Canal Daybeacon 1	LT IMCH/DBN DMGD	11427	669-07 STP	26/07
55315	Paradise Canal Daybeacon 2	DBD DEST	11427	668-07 STP	14/06
55320	Paradise Canal Daybeacon 3	DBD DEST	11427	667-07 STP	14/06
55325	Paradise Canal Daybeacon 4	DBN DMGD	11427	N/A	38/08
55665	South Seas Boat Basin Daybeacon 6	DBN DMGD	11427	528-08 STP	23/08
55815	South Seas Plantation Daybeacon 8	DBD DEST	11427	0935-06 STP	27/06
55820	South Seas Plantation Daybeacon 9	MISSING	11427	672-07 STP	16/07
55880	South Seas Plantation Daybeacon 21	DBD DEST	11427	861-07 STP	10/06
55915	Safety Harbor Channel Daybeacon 1	DBD DEST	11426	433-07 STP	18/07
55925	Safety Harbor Channel Daybeacon 5	DBN DEST	11426	434-07 STP	18/07
55930	Safety Harbor Channel Daybeacon 4	MISSING	11426	N/A	18/07
55935	Safety Harbor Channel Daybeacon 9	DBN DEST	11426	436-07 STP	18/07
55940	Safety Harbor Channel Daybeacon 11	DBD DEST	11426	437-07 STP	18/07

56090	Useppa Island Homeowners Daybeacon 3	DBN DMGD	11427	N/A	40/08
56195	Useppa Island Club Channel Daybeacon 6	DBN DEST	11426	986-08 STP	48/08
56230	Wilson Cut Channel Daybeacon 1	DBN DEST	11427	N/A	41/07
56340	Wilson Cut Channel Daybeacon 23	DBN DEST	11427	N/A	41/07
56355	Wilson Cut Channel Daybeacon 26	DBN DEST	11427	N/A	41/07
56560	Gasparilla Island Daybeacon 1	DBD DEST	11425	743-07 STP	29/07
56565	Gasparilla Island Daybeacon 2	DBD DEST	11425	744-07 STP	29/07
56570	Gasparilla Island Daybeacon 3	DBD DEST	11425	745-07 STP	29/07
56575	Gasparilla Island Daybeacon 4	DBD DEST	11425	746-07 STP	29/07
56580	Gasparilla Island Daybeacon 5	DBD DEST	11425	747/194-07 STP	09/07
56585	Gasparilla Island Daybeacon 6	DBD DEST	11425	748-07 STP	29/07
56590	Gasparilla Island Daybeacon 7	DBD DEST	11425	749-07 STP	29/07
56595	Gasparilla Island Daybeacon 9	DBD DEST	11425	750-07 STP	29/07
56600	Gasparilla Island Daybeacon 11	DBN DEST	11425	751-07 STP	29/07
56777	Placida Pier Northwest Obstruction Light	LT IMCH	11425	N/A	41/07
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
56795	Uncle Henry'S Marina Daybeacon 4	DBN DEST	11425	N/A	45/07
56810	Uncle Henry'S Marina Daybeacon 8	DBN DEST	11425	STP 753-07 STP	29/07
56890	Uncle Henry'S Marina Daybeacon 24	DBN DEST	11425	754-07 STP	29/07
56920	Uncle Henry'S Marina Daybeacon 30	DBN DMGD	11425	N/A	45/07
56925	Uncle Henry'S Marina Daybeacon 31	DBD DEST	11425	756-07 STP	29/07
56945	Uncle Henry'S Marina Daybeacon 35	DBN DMGD	11425	N/A	45/07
57295	Daughtrey Landing Daybeacon 3	DBN DEST	11425	724-06 STP	21/05
57358.3	Gottfried Creek Daybeacon 22	DBN DEST	11425	0968-06 STP	17/04
57359.1	Englewood Channel Daybeacon 2	DBN DMGD	11425	N/A	46/07
57359.7	Englewood Channel Daybeacon 12	DBN IMCH	11425	N/A	21/03
57440	Indian Mound Pk Daybeacon 2	DBN DEST	11425	400-07 STP	28/05
57619.5	Forked Creek Southeast Obstruction Daybeacon	DBN DEST	11425	715-06 STP	28/05
58205.4	Midnight Pass Daybeacon 15	DBN DEST	11425	1893-05 STP	51/05
58530	Sarasota Bay Artificial Reef Daybeacon E	DBN DEST	11425	N/A	10/04
58540	Tony Saprito Fishing Pier South Light	LT EXT	11425	N/A	28/05
58545	Tony Saprito Fishing Pier North Light	LT EXT	11425	N/A	28/05
58645	Bay Isles South Channel Daybeacon 2	DBN IMCH	11425	N/A	22/06
58655	Bay Isles South Channel Daybeacon 6	DBN IMCH	11425	0847-05 STP	23/05
58665	Bay Isles South Channel Daybeacon 10	DBN IMCH	11425	N/A	22/06
58667.1	Bay Isles Perimeter Channel Daybeacon 6	DBN DEST	11425	518-07 STP	22/07
58667.25	Bay Isles Perimeter Channel Daybeacon 9	DBN IMCH	11425	N/A	46/07
58667.35	Bay Isles Perimeter Channel Daybeacon 12	DBN DMGD	11425	699-06 STP	28/05
58667.6	Bay Isles Perimeter Channel Daybeacon 20	DBN IMCH/STRUCT DEFAC	11425	697-06 STP	22/06
58667.65	Bay Isles Perimeter Channel Daybeacon 22	DBN IMCH	11425	698-06 STP	22/06
58680	Longboat Key Moorings Light 1	LT EXT	11425	0576-06 STP	18/06
58685	Longboat Key Moorings Light 2	MISSING	11425	0578 / 706-06	28/05
58690	Longboat Key Moorings Daybeacon 3	DBN DEST	11425	N/A	17/04
58705	Longboat Key Moorings Daybeacon 6	DBN DEST	11425	N/A	22/07
58710	Longboat Key Moorings Daybeacon 7	DBD DEST	11425	705-06 STP	22/06
58715	Longboat Key Moorings Daybeacon 8	DBD DEST	11425	516-07 STP	22/06
58725	Longboat Key Moorings Daybeacon 10	DBN IMCH	11425	N/A	18/05
58730	Longboat Key Moorings Daybeacon 11	DBN IMCH	11425	N/A	18/05
58740	Sarasota Bay Obstruction Daybeacon	DBN IMCH	11425	521-07 STP	39/04

58765	Bayshore Garden Daybeacon 5	Status Unreported	11425	1083-07 STP	22/07
58785	Bayshore Garden Daybeacon 9	DBN DMGD	11425	N/A	22/07
58845	Buttonwood Harbor Channel Daybeacon A	DBN DEST	11425	NA	46/07
58855	Buttonwood Harbor Light 2	LT EXT	11425	N/A	46/07
59030	Longboat Harbor Channel Daybeacon 11	DBD DMGD	11425	696-06 STP	22/06
59110	Longboat Harbor Channel Daybeacon 30	DBN DMGD	11425	N/A	46/07
59145	Longboat Harbor North Marina Daybeacon 6	DBD DEST	11425	729-06 STP	22/06
59245	Buccaneer Inn Daybeacon 10	DBN DEST	11425	698-06 STP	22/06
59265	Buccaneer Inn Daybeacon 14	DBD DMGD	11425	688-06 STP	22/06
59270	Buccaneer Inn Daybeacon 16	DBD DMGD	11425	687-06 STP	22/06
59280	Buccaneer Inn Daybeacon 18	DBD DEST	11425	0982-06 STP	21/05
59285	Buccaneer Inn Daybeacon 20	DBN IMCH	11425	N/A	46/07
59305	Buccaneer Inn Daybeacon 26	DBN DMGD	11425	0981-06 STP	23/05
59310	Buccaneer Inn Daybeacon 28	DBD DMGD	11425	529-07 STP	16/07
59380	Coral Shores Channel Daybeacon 4	DBN IMCH/NUM MSNG/DAMGD	11425	096-07 STP	06/07
59430	Coral Shores Channel Daybeacon 14	DBN IMCH/NUM MSNG/DAMGD	11425	098-07 STP	06/07
59440	Coral Shores Channel Daybeacon 16	DBN IMCH/NUM MSNG/DAMGD	11425	099-07 STP	06/07
59475	Coral Shores Channel Daybeacon 23	DBN IMCH/NUM MSNG/DAMGD	11425	100-07 STP	06/07
59485	Coral Shores Channel Daybeacon 25	DBN IMCH	11425	101-07 STP	28/05
59510	Coral Shores Channel Daybeacon 30	DBN IMCH	11425	0975-06 STP	27/06
59540	Mt Vernon & Coral Shores Daybeacon 2N	DBN IMCH	11425	N/A	28/05
59645	Palma Sola Bay Channel Daybeacon 5	DBN DEST	11425	N/A	32/08
59660	Palma Sola Bay Channel Daybeacon 7	DBN IMCH	11425	N/A	18/03
59730	Perico Bayou Channel Daybeacon 12	DBN IMCH	11415	N/A	19/04
59745	Perico Bayou Channel Daybeacon 14A	DBN DMGD	11415	N/A	19/04
59815	Palma Sola Bay Channel Daybeacon 9	DBN DEST	11425	0283-06 STP	09/06
60010	Kingfish Boat Ramp Daybeacon 2	DBD DMGD	11415	0416-06 STP	14/06
60020	Kingfish Boat Ramp Daybeacon 5	DBN DMGD	11415	0599-06 STP	14/06
60025	Kingfish Boat Ramp Daybeacon 6	DBD DEST	11415	1562-04 834-06	39/04
60030	Kingfish Boat Ramp Daybeacon 7	DBD DMGD	11415	0598-06 STP	14/06
60035	Kingfish Boat Ramp Daybeacon 8	DBD DEST	11425	0412-06 STP	14/06
60040	Kingfish Boat Ramp Daybeacon 9	DBN IMCH	11415	N/A	45/07
60045	Kingfish Boat Ramp Daybeacon 10	DBD DEST	11415	0413-06 STP	14/06
60050	Kingfish Boat Ramp Daybeacon 11	DBD DEST	11415	0414-06 STP	14/06
60055	Kingfish Boat Ramp Daybeacon 12	DBN IMCH	11415	N/A	21/03
60070	Perico Harbor Marina Daybeacon 3	LT IMCH	11415	N/A	45/07
60130	Perico Harbor Marina Daybeacon 15	LT IMCH	11415	N/A	45/07
60190	Anna Maria Channel Daybeacon 1	DBD DMGD	11415	0539-06 STP	17/06
60245	Anna Maria Channel Daybeacon 12	DBN IMCH	11415	0910-06 STP	05/05
60250	Anna Maria Channel Shoal Daybeacon A	DBN IMCH	11415	N/A	05/05
60640	Bayway Isles Channel Daybeacon 5	DBN IMCH	11411	0940-05 STP	13/05
60670	Bayway Isles Channel Daybeacon 14	DBN IMCH	11411	N/A	13/05
60755	Pasadena Yacht Club Channel Daybeacon 1	DBN DMGD	11411	N/A	46/07
61125	Jungle Estates Daybeacon 1	DBN DMGD	11411	1142-07 STP	47/07
61165	Jungle Beach Daybeacon 1	DBD DMGD	11411	1278-06 STP	42/06
61190	Jungle Beach Daybeacon 6	DBN DEST	11411	1279-06 STP	42/06
62245	Tarpon Cove Daybeacon 20	DBN DMGD	11411	N/A	17/06
	Ribaut Island Dock Light A	LT EXT	11507	N/A	04/05
	Ribaut Island Dock Light C	LT EXT	11507	N/A	04/05
	Upper Cooper River Daybeacon 19	DBN DEST	11527	186-05 CHA	23/05

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

**PLATFORM DISCREPANCIES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**PLATFORM DISCREPANCIES CORRECTED**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED**

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

**TEMPORARY CHANGES**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
772.1	Boca Raton Inlet North Jetty Light 2	DISCONTINUED	11466	N/A	29/08	
7000	Kings Bay Light 48	DISCONTINUED FOR DREDGING	11503	161-08 JAX	23/08	
31525	Cayo Lobito Light	DISCONTINUED	25650	284-08 SJN	48/08	
32845	Hams Bluff Light	DISCONTINUED	25644	309-08 SJN	49/08	
36940	Altamaha Sound Range Rear Light C	DISCONTINUED	11507	155-08 CHA	22/08	
40473	Halifax River Daybeacon 68A	RELOCATED FOR DREDGING	11485	N/A	42/08	
40500	Ponce De Leon Cut Buoy 2	DISCONTINUED FOR DREDGING	11485	357-08 JAX	38/08	
40503	Ponce De Leon Cut Buoy 2A	RELOCATED FOR DREDGING	11485	358-08 JAX	38/08	
59345	Siesta Key-Tampa Bay Buoy 39	RELOCATED FOR DREDGING	11425	928-07 STP	37/07	

**TEMPORARY CHANGES CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

**PLATFORM TEMPORARY CHANGES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**PLATFORM TEMPORARY CHANGES CORRECTED**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

## SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(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 (NM) unless otherwise noted.

<b>11451</b>	<b>33rd Ed.</b>	<b>01-SEP-07</b>	<b>Last LNM: 47/08</b>	<b>NAD 83</b>		<b>50/08</b>
<i>Chart Title: FOLIO SMALL-CRAFT CHART Miami to Marathon and Florida Bay</i>						
<b>CHART FL- MIAMI TO MARATHON AND FLORIDA BAY. Page/Side: N/A</b>						
RELOCATE	Cotton Key Daybeacon 80				CGD07 from 24-57-56.897N to 24-57-56.775N	080-38-04.277W 080-38-04.431W
<b>11464</b>	<b>17th Ed.</b>	<b>01-APR-06</b>	<b>Last LNM: 43/08</b>	<b>NAD 83</b>		<b>50/08</b>
<i>Chart Title: Intracoastal Waterway Blackwater Sound To Matecumbe</i>						
<b>Main Panel 2929 BLACKWATER SOUND TO MATECUMBE. Page/Side: N/A</b>						
RELOCATE	Cotton Key Daybeacon 80				CGD07 from 24-57-56.897N to 24-57-56.775N	080-38-04.277W 080-38-04.431W
<b>11466</b>	<b>38th Ed.</b>	<b>01-JUN-08</b>	<b>Last LNM: 43/08</b>	<b>NAD 83</b>		<b>50/08</b>
<i>Chart Title: Jupiter Inlet to Fowey Rocks; Lake Worth Inlet</i>						
<b>Inset 350 LAKE WORTH INLET. Page/Side: N/A</b>						
SUBSTITUTE	Sounding in Feet; 13 (NOS NW-16534)				NOS 26-46-14.900N	080-02-57.000W
CHANGE	Depth Legend - Palm Beach Harbor; 20 FT MAY 2008 (NOS NW-16534)				NOS 26-46-13.200N	080-02-58.700W
CHANGE	Depth Legend - Palm Beach Harbor; 31 FT MAY 2008 (NOS NW-16534)				NOS 26-46-05.100N	080-02-53.900W
ADD	Sounding in Feet; 16 (NOS NW-16534)				NOS 26-46-16.000N	080-03-00.000W
ADD	Sounding in Feet; 29 (NOS NW-16534)				NOS 26-46-06.500N	080-02-41.900W
<b>Main Panel 348 JUPITER INLET TO FOWEY ROCKS. Page/Side: N/A</b>						
CHANGE	Tabulation - LAKE WORTH INLET CHANNEL DEPTHS <a href="http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=168418">http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=168418</a> ; LAKE WORTH INLET CHANNEL DEPTHS (NOS NW-16573)				NOS 26-17-00.000N	080-16-40.000W
<b>11472</b>	<b>33rd Ed.</b>	<b>01-SEP-07</b>	<b>Last LNM: 45/08</b>	<b>NAD 83</b>		<b>50/08</b>
<i>Chart Title: Intracoastal Waterway Palm Shores to West Palm Beach; Loxahatchee River</i>						
<b>Inset 298 INSET 2. Page/Side: B</b>						
CHANGE	Depth Legend - Palm Beach Harbor; 20 FT MAY 2008 (NOS NW-16534)				NOS 26-46-13.200N	080-02-58.700W
CHANGE	Depth Legend - Palm Beach Harbor; 31 1/2 FT MAY 2008 (NOS NW-16534)				NOS 26-46-15.300N	080-02-32.100W
CHANGE	Depth Legend - Palm Beach Harbor; 31 FT MAY 2008 (NOS NW-16534)				NOS 26-46-05.100N	080-02-53.900W
CHANGE	Depth Legend - Palm Beach Harbor; 34 FT MAY - OCT 2008 (NOS NW-16534)				NOS 26-46-20.500N	080-01-42.600W
<b>11485</b>	<b>35th Ed.</b>	<b>01-AUG-07</b>	<b>Last LNM: 45/08</b>	<b>NAD 83</b>		<b>50/08</b>



ChartTitle: Intracoastal Waterway Tolmato River to Palm Shores

**CHART FL-ICW-TOLOMATO RIVER TO PALM SHORES. Page/Side: N/A**

(Temp) RELOCATE South Sheephead Cut Junction Daybeacon CGD07  
from 29-01-32.817N 080-55-05.666W  
to 29-01-32.940N 080-55-05.580W

**11506 43rd Ed. 01-FEB-07 Last LNM: 42/08 NAD 83 50/08**

ChartTitle: St. Simons Sound, Brunswick Harbor and Turtle River

**Main Panel 246 ST SIMONS SOUND BRUNSWICK HARBOR AND TURTLE RIVER. Page/Side: N/A**

CHANGE Tabulation - Brunswick Harbor Channel Depths NOS  
http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=168602; 31-13-29.000N 081-31-10.000W  
Brunswick Harbor Channel Depths (NOS NW-16589)

**11507 33rd Ed. 01-NOV-06 Last LNM: 48/08 NAD 83 50/08**

ChartTitle: Intracoastal Waterway Beafort River to St. Simons Sound

**CHART SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND. Page/Side: N/A**

(Temp) RELOCATE Sapelo River Light 149 CGD07  
from 31-31-54.720N 081-16-19.680W  
to 31-31-54.912N 081-16-19.404W  
(Temp) RELOCATE Walls Cut Daybeacon 43 CGD07  
from 32-04-53.550N 080-55-01.566W  
to 32-04-53.579N 080-55-01.471W

**11509 31st Ed. 01-OCT-08 Last LNM: 45/08 NAD 83 50/08**

ChartTitle: Tybee Island to Doboy Sound

**Main Panel 254 TYBEE ISLAND TO DOBOY SOUND. Page/Side: N/A**

RELOCATE St Catherines Sound Lighted Buoy 2 CGD07  
from 31-40-31.495N 081-03-32.989W  
to 31-40-20.891N 081-03-29.911W

**11510 20th Ed. 01-SEP-07 Last LNM: 32/08 NAD 83 50/08**

ChartTitle: Sapelo and Doboy Sounds

**Main Panel 244 SAPELO AND DOBOY SOUNDS. Page/Side: N/A**

(Temp) RELOCATE Sapelo River Light 149 CGD07  
from 31-31-54.720N 081-16-19.680W  
to 31-31-54.912N 081-16-19.404W

**11511 17th Ed. 01-JUN-04 Last LNM: 43/08 NAD 83 50/08**

ChartTitle: Ossabaw and St. Catherines Sounds

**Main Panel 243 OSSABAW AND ST CATHERINES SOUNDS. Page/Side: N/A**

RELOCATE St Catherines Sound Lighted Buoy 2 CGD07  
from 31-40-31.495N 081-03-32.989W  
to 31-40-20.891N 081-03-29.911W

**11512 61st Ed. 01-OCT-06 Last LNM: 48/08 NAD 83 50/08**

ChartTitle: Savannah River and Wassaw Sound

**Main Panel 231 SAVANNAH RIVER AND WASSAW SOUND. Page/Side: N/A**

(Temp) RELOCATE Walls Cut Daybeacon 43 CGD07  
from 32-04-53.550N 080-55-01.566W  
to 32-04-53.579N 080-55-01.471W  
CHANGE Tabulation - SAVANNAH RIVER CHANNEL DEPTHS NOS  
http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=168604; 32-02-22.000N 081-08-56.000W  
SAVANNAH RIVER CHANNEL DEPTHS (NOS NW-16584)

**11513 25th Ed. 01-APR-06 Last LNM: 29/08 NAD 83 50/08**

ChartTitle: St. Helena Sound to Savannah River

**Main Panel 253 ST HELENA SOUND TO SAVANNAH RIVER. Page/Side: N/A**

(Temp) RELOCATE Walls Cut Daybeacon 43 CGD07  
from 32-04-53.550N 080-55-01.566W  
to 32-04-53.579N 080-55-01.471W



**25677**      **21st Ed.**      **01-NOV-08**      **Last LNM: 09/07**      **NAD 83**      **50/08**

*ChartTitle: South Coast of Puerto Rico Guanica Light to Punta Tuna Light;Las Mareas*

**CHART WEST INDIES-SOUTH COAST OF PUERTO RICO-GUANICA LIGHT TO PUNTA TUNA LIGHT. Page/Side: N/A**

RELOCATE	Bahia De Ponce Range Front Light	CGD07 from 17-58-46.233N to 17-58-26.122N	066-37-13.102W 066-37-18.731W
RELOCATE	Bahia De Ponce Range Rear Light	CGD07 from 17-58-55.028N to 17-58-46.233N	066-37-10.641W 066-37-13.102W
CHANGE	Bahia De Ponce Range Front Light to FL W 2.5s (Day) 21Ft FL W 2.5s (Night) 18Ft Lighted throughout 24 hours	CGD07 at 17-58-26.122N	066-37-18.731W
CHANGE	Bahia De Ponce Range Rear Light to FI W ISO 6s (Day) 50Ft FI W ISO 6s (Night) 53Ft Lighted throughout 24 hours	CGD07 at 17-58-46.233N	066-37-13.102W

**25683**      **18th Ed.**      **01-JUN-03**      **Last LNM: 43/08**      **NAD 83**      **50/08**

*ChartTitle: Bahia de Ponce and Approaches*

**Main Panel 408 BAHIA DE PONCE AND APPROACHES. Page/Side: N/A**

RELOCATE	Bahia De Ponce Range Front Light	CGD07 from 17-58-46.233N to 17-58-26.122N	066-37-13.102W 066-37-18.731W
RELOCATE	Bahia De Ponce Range Rear Light	CGD07 from 17-58-55.028N to 17-58-46.233N	066-37-10.641W 066-37-13.102W
CHANGE	Bahia De Ponce Range Front Light to FL W 2.5s (Day) 21Ft FL W 2.5s (Night) 18Ft Lighted throughout 24 hours	CGD07 at 17-58-26.122N	066-37-18.731W
CHANGE	Bahia De Ponce Range Rear Light to FI W ISO 6s (Day) 50Ft FI W ISO 6s (Night) 53Ft Lighted throughout 24 hours	CGD07 at 17-58-46.233N	066-37-13.102W

**SECTION V - ADVANCE NOTICES**

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

**GEORIGIA – SAVANNAH RIVER AND WASSAW SOUND: Aid to be changed.**

The following change will be made to the Aids to Navigation system in the Savannah River.

LONG ISLAND CROSSING RANGE FRONT LIGHT (LLNR 4790) will be changed to a directional optic displaying Quick Flashing Green. The light will only be visible 1.5 degree each side of the range line.

The work is schedule for the weeks of 05 January 2009.

Chart	11512	LNM: 50/08
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## SECTION VI - PROPOSED CHANGES

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

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### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			
<u>Proposed Change Notice(s)</u>			
None			

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## SECTION VII - GENERAL

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

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### **WEST INDIES-PUERTO RICO-EASTCOAST-ISLA de CULEBRA: Unexploded Ordnance Disposal Operations.**

Demolition of unexploded ordnance- the usace has contracted Ellis Environment Group to dispose of unexploded ordnance in the waters surrounding Isla de Culebra. The project is scheduled for completion in 2012. The following areas have been identified as demolition sites 1. Cayo Lobo in AP 18-19'27"N 65-22'36"W; 2. Cayo del Agua in AP 18-18'41"N 65-20'51"W; 3. Alcarraza 18-21'40"N 65-22'09"W; 4. Los Gemeios in AP 18-21'30"N 65-21'41"W; 5. Bahia de Marejada in AP 18-19'45"N 65-17'55"W; 6. Cayo Botella in AP 18-19'30"N 65-14'26"W; 7. Isla Cuebrita 18-19'11"N 65-14'02"W; 8. Cayos Geniqui in AP 18'20'20"N 65-13'54"W; 9. Cayo Tiburon in AP 18'20'42"N 65-14'18"W; 10. Cerro Balcon in AP 18-18'51"N 65-16'12"W. Vessels are cautioned to maintain a distance of 1NM radius from the above mention positions during demolition operations. Days and times of operations will be broadcast VHF-FM Channel 22A.

For further information contact USCG on Channel 16 or 787-289-2041.

Ref: LNM 06/07 through 49/08

Charts: 25663 25664 25667

LNM: 06/07

### **WEST INDIES-PUERTO RICO-ISLA de VIEQUES-NORTH/EAST/SOUTH COAST: Unexploded Ordnance Disposal Operations.**

Unexploded Ordnance Disposal Operations are being conducted with estimated completion date of 2010. Daily operations will take place from 0600 to 1800 at the north, east, and southern positions of Isla de Vieques. Vessels are cautioned not to enter an area encompassed by the following coordinates: Starting north of Vieques from shore at Point 1 (one) in approximate position 18-08'42N 065-19'W, then north approximately 1NM at Point 2 (two) in approximate position 18-09'N 065-19'W, then east approximately 4NM to Point 3 (three) at approximate position 18-09'N 065-14'54"W, then south approximately 4NM at Point 4 (four) at approximate position 18-06'18"N 065-14'54"W, then west approximately 4NM to Point 5 (five) in approximate position 18-06'18N 065-19'W and end north on shore at approximate position 18-07'30"N 065-19'00W. Vessels are cautioned not to enter above mentioned area during ongoing operations. For further information contact U.S. Navy, Roosevelt roads, Ceiba, PR at (787) 865-4152 ext 460.

Ref: LNM 07/06 through 49/08

Charts: 25663 25664 25667

LNM: 07/06

### **SOUTH CAROLINA-CHARLESTON HARBOR: Dredging Operations.**

Southwind Construction Corp., has commenced dredging operations in the vicinity of the junction at the Intracoastal Waterway and the Shem Creek/Mount Pleasant Channels on the east side of Charleston Harbor.

The dredge JENNI LEA with workboat Miss Leanne and Danny Joe will be on scene and monitoring VHF-FM Channels 13 and 16 for maneuvering information.

Mariners are advised that submerged and floating pipeline associated with dredging operations will be visibly lighted and marked in accordance with Coast Guard regulations.

This project will continue until completion on or about December 19, 2008. For further information pleas contact Mr. Steve Bassett at (812) 867-7220.

Chart 11524

LNM: 50/08

### **SOUTH CAROLINA-INTRACOASTAL WATERWAY-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK: Bridge Construction.**

South Carolina Department of Transportation (SCDOT) has advised Coast Guard Sector Charleston that their contractor will be constructing a bridge over the Atlantic Intracoastal Waterway in North Myrtle Beach, South Carolina.

**SOUTH CAROLINA-INTRACOASTAL WATERWAY-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK: Bridge Construction.**

The construction will require a barge and tender to obstruct the navigational channel. The construction project will start on December 15, 2008, near the location MM 367 and in approximate position 33 deg 42'28"N 078 deg 55'50"W.

The following dates the waterway will be restricted due to the construction for periods up to 24 hours are as follows:

17 December 2008, 08 January 2009, 14 January 2009 and 22 January 2009

All mariners transiting in the area should proceed with caution. If there are any concerns mariners should contact Coast Guard Sector Charleston's twenty-four (24) hour Watch Center on VHF-Channel 16 or (843) 724-7616 (Comm).

For specific questions about the contractor's schedule, please contact Travis Patrick of the SCDOT office at (843) 431-1135, or for questions regarding Coast Guard matters please contact Chief Warrant Officer (CWO) Hunter Crider at (843) 724-7647.

Chart 11534

LNM: 50/08

**GEORGIA - INTRACOASTAL WATERWAY - ST 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 through 49/08

Chart 11489

LNM: 48/03

**FLORIDA-SEACOAST-BETHEL SHOALS TO JUPITER INLET: Installation of Special Purpose Buoy.**

The Coast Guard has advised that a special purpose spar buoy will be deployed in approximate position 27-42.2'N 080-16.7'W, on or about December 19, 2008 until January 30, 2009, five (5) NM offshore of Vero Beach, Florida.

Color: Yellow, Light Characteristics: Fl Y 4s, Height: 9.5 feet (1.5" freeboard), 30" dual antennas, single point mooring with dual anchors.

For further information please contact Mr. Bill Spellins at (321) 751-3273 (comm) or (321) 751-3299 (cell).

Chart 11474

LNM: 50/08

**FLORIDA - JACKSONVILLE - ST JOHNS RIVER: Necessary Speeds to Maintain Safe Steerageway.**

The Captain of Port Jacksonville requests all mariners transiting the areas of Brills Cut Range and the Upper Range in the vicinity of the Dames Point Bridge proceed at speeds necessary to maintain safe steerageway.

This is necessary due to marine construction. Reduction of wakes will reduce risk to workers and minimize lost productivity during forming of the bulkhead and the concrete application in the dock construction area from Martin Marietta to the cruise terminal.

For further information please contact Mr. Gary McDonald - W.G. Yates construction, Project Manager, Jaxport Dames Point Container Terminal Project (904) 696-8579.

Ref: LNM 45/07 through 49/08

Charts: 11491 11492

LNM: 45/07

**FLORIDA - ST JOHNS RIVER DUNNS CREEK TO LAKE DEXTER: Hazard to Navigation.**

The Captain of the Port advises all mariners in the vicinity North of the Astor Bridge that a power line has been reported lower than the charted 50ft height.

All marine traffic should take caution when passing through this portion of the St. Johns River.

Ref: LNM 50/07 through 49/08

Chart 11495

LNM: 50/07

**FLORIDA-WEST PALM BEACH TO MIAMI: Current Meter Platform Deployment. (UPDATED AS PER NOVEMBER 24, 2008)**

Center for Operational Oceanographic Products and Services (CO-OPS) has deployed 10 current meter platforms on the river bottom of the following inlets along the east coast of Florida. Each platform has a footprint of 6 ft x 6 ft x 2.75 ft high and houses an acoustic Doppler current profiler for the collection of current data. The following stations were deployed on November 14 and 15, 2008:

**FLORIDA-WEST PALM BEACH TO MIAMI: Current Meter Platform Deployment. (UPDATED AS PER NOVEMBER 24, 2008)**

**Miami Harbor**

One platform (MIH0901) in 12.5 meters of water at: N 25.76405 W 80.13394 for 120 days on November 15, 2008..

**Port Everglades Inlet**

One platform (PEV0901) in 13.1 meters of water at: N 26.09318 W 80.10537 for 120 days on November 14, 2008..

One platform (PEV0902) in 14.6 meters of water at: N 26.09493 W 80.11741 for 60 days on November 15, 2008..

**Lake Worth Inlet**

One platform (LWI0901) in 11 meters of water at: N 26.77298 W 80.03620 for 120 days on November 14, 2008..

One platform (LWI0902) in 11.9 meters of water at: N 26.77217 W 80.04023 for 60 days on November 14, 2008..

One platform (LWI0903) in 11.3 meters of water at: N 26.76699 W 80.05059 for 60 days on November 14, 2008..

One platform (LWI0904) in 5.5 meters of water at: N 26.77126 W 80.05040 for 60 days on November 14, 2008..

**Ft Pierce Inlet**

One platform (FPI0901) in 14 meters of water at: N 27.47114 W 80.29258 for 120 days on November 14, 2008..

One platform (FPI0902) in 7.9 meters of water at: N 27.46641 W 80.30824 for 60 days on November 14, 2008..

One platform (FPI0903) in 6.1 meters of water at: N 27.45997 W 80.31920 for 60 days on November 14, 2008..

For further information please contact: Ms. Karen Earwaker at (301) 713-2890 ext 115 or (Fax) (301) 713-4437.

Ref: LNM 44/08 through 49/08

Chart 11467

LNM: 44/08

**FLORIDA- TAMPA BAY ENTRANCE- TAMPA BAY: Marine Advisory.**

In order to minimize the risk of collision with deep draft vessels and improve the safe transit of shallow draft vessels within the Tampa Bay and its approaches, the Coast Guard Captain of Port Tampa, Florida issues the following advisory: A NOAA survey number H-11344 conducted in July, 2004 reported that a water depth of 10 feet extends approximately 500 feet outward from both sides of the main ship channel in the waters west of the Sunshine Skyway Bridge adjacent to Egmont Channel, Mullet Key Channel, and Tampa Bay Cut "A" except in the vicinity of the Sunshine Skyway Bridge where existing security zones prohibit navigation closer than 100 feet around all bridge supports, dolphins, and rocky outcroppings from piers 88 to 135. Continuing east of the Sunshine Skyway Bridge, the advisory includes the waters adjacent to Point Pinellas Channel, Tampa Bay Cuts -A-, "B", "C", "D", "E", "F", "G", "J", "J-2", West of "K" Cut, Gadsen Point Cut, and Hillsborough Bay Cuts "A", and "C". All vessels drafting less than 10 feet may consider utilizing waters that have been identified by the 2004 NOAA survey parallel to, and within 500 feet of, the main ship channel when identifying the safest navigational course for transiting Tampa Bay and its approaches.

Ref: LNM 14/05 through 48/08

Chart 11415

LNM: 14/05

**FLORIDA-TAMPA BAY TO PORT RICHEY: Safety Zone Establish.**

All mariners be advised that a safety zone will be in effect on the waters of Johns Pass, Florida from 7:00 a.m. to approximately 10:00 a.m. on December 16, 2008. The safety zone encompasses all waters within a 2500 foot radius of the Johns Pass bridge. Entry into this zone is prohibited without prior permission from the Captain of the Port. Coast Guard and local Law enforcement Vessels will be on scene to enforce the safety zone. All mariners are advised to exercise extreme caution while transiting the area. The Coast Guard will issue a Broadcast Notice to Mariners 24 hours prior to the blast and when Johns Pass is reopened to vessel traffic.

Chart 11411

LNM: 50/08

**FLORIDA-TAMPA BAY ENTRANCE: Bridge Painting Operations.**

All mariners be advised that a barge will be partially obstructing the channel under the I-275 bridge on the hillsborough River starting on december 8, 2008, until January 18, 2009, for painting operations. Any vessels requiring the full width of the channel may contact the PCL tug on VHF-FM Channel 13. All mariners are advised to exercise extreme caution while transiting the area.

Chart 11415

LNM: 50/08

**FLORIDA-PORT SUTTON CHANNEL: Dredging Operations.**

All mariners be advised that Subaqueous Corp. will be conducting dredging in the vicinity of Port sutton, Tampa Bay, Florida, adjacent to pier 223 until approximately February 10, 2009. A submerged dredge pipeline will be routed across the Port Sutton Channel to the northern spoil area in Eastern Tampa Bay. The submerged pipeline will be marked by 20" orange buoys along the length of the pipeline. Mariners with questions may contact Subaqueous at (904) 305-8496, and The Tampa Port Authority at (813) 905-5003.

Chart 11415

LNM: 50/09

**FLORIDA-CHARLOTTE HARBOR TO TAMPA BAY-NEW PASS ENTRANCE CHANNEL: Uncharted Buoys.**

The New Pass Entrance Channel is subject to continual change. Buoys are not charted because they are frequently shifted in position. The controlling depth was 8 feet for a width of 100 feet from LIGHT 7 (LLNR 21620) to the S R Bridge; thence 6 feet for a width of 100 feet to the Intracoastal Waterway and 8 feet to the basin; 7 feet in the basin except for shoaling to 3 1/2 feet in the southeast section of the basin.

BUOYS NOT CHARTED IN NEW PASS ENTRANCE CHANNEL

- Buoy 1 (LLNR 21590), - Buoy 2 (LLNR 21595), - Buoy 3A (LLNR 21600), - Buoy 5 (LLNR 21605) and - Buoy 5A (LLNR 21610)

**FLORIDA-CHARLOTTE HARBOR TO TAMPA BAY-NEW PASS ENTRANCE CHANNEL: Uncharted Buoys.**

Mariners are advised to use caution while transiting this area and view Local Notice to Mariners editions for shoaling information and repositioning of aids to navigation.

Ref: LNM 52/04 through 49/08

Chart 11425

LNM: 52/04

**SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
5795	<i>St Catherines Sound Lighted Buoy 2</i>	31-40-20.891N 081-03-29.911W	FI R 2.5s		4	Red.	50/08
		*					
9420	<i>Mothers Arms Lighted Buoy WR2</i>	28-48-59.859N 081-14-33.780W				TR on pile.	50/08
			*		*		
28810	Crystal River Entrance Daybeacon 6	28-55-26.695N 082-43-50.187W				TR on pile.	50/08
	*	*	*	*	*	*	*
31960	BAHIA DE PONCE RANGE FRONT LIGHT	17-58-26.122N 066-37-18.731W	FI W 2.5s (NIGHT)  FI W 2.5s (DAY)	18 21		On pile.	Visible 0.5° each side of rangeline during the day, and 4° each side of rangeline at night. Lighted throughout 24 hours.
		*	*	*		*	*
31965	BAHIA DE PONCE RANGE REAR LIGHT 700 yards, 015° from front light.	17-58-46.233N 066-37-13.102W	Iso W 6s (NIGHT)  Iso W 6s (DAY)	53 50		On skeleton tower.	Visible 0.5° each side of rangeline during the day, and 4° each side of rangeline at night. Lighted throughout 24 hours.
	*	*	*	*		*	*

**ENCLOSURES**

**1. NOAA Fisheries Service: Compliance Guide (50 CFR 224.105)**

Compliance Guide for Right Whales Ship Strike Reduction Rule (50 CFR 224.105)

LNM: 49/08

**2. Special Warning Number 123, Somali.**

Due to continuing conditions of armed conflict and lawlessness in Somali and waters off its coast, mariners are advised to avoid the Port of Mogadishu and remain at least 200 nautical miles distant from the Somali Coast.

**3. Operation On Guard**

On Guard Announcement

**4. Dredging and Marine Construction**

Dredging and Marine Construction List

**5. Shoaling and Hazardous Situations**

Shoaling and Hazardous Situation List

**6. Bridge Construction and Repair/Drawbridge Status**

Weekly Updated Status

**7. Safe Boating Programs**

Auxiliary Programs and Classes

**8. U.S. Coast Pilot Number 4**

Change Number 6

LNM: 50/08

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R.S. Branham  
Rear Admiral, U.S. Coast Guard  
Commander, Seventh Coast Guard District





# NOAA FISHERIES SERVICE

## Compliance Guide for Right Whale Ship Strike Reduction Rule (50 CFR 224.105)

**ATTENTION: All vessels greater than or equal to 65 ft (19.8 m) in overall length and subject to the jurisdiction of the United States and all vessels greater than or equal to 65 ft in overall length entering or departing a port or place subject to the jurisdiction of the United States.**

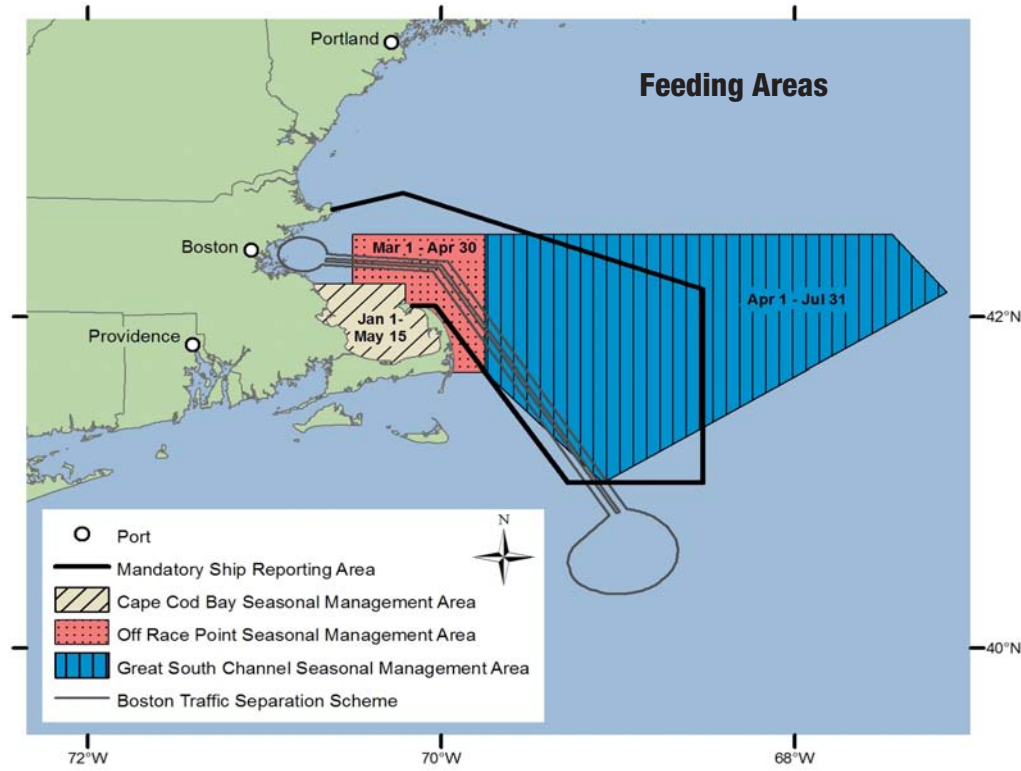
**YOU MUST SLOW TO SPEEDS OF 10 KNOTS OR LESS IN SEASONAL MANAGEMENT AREAS**

Mandatory speed restrictions of 10 knots or less are required in Seasonal Management Areas along the U.S. East Coast during times when right whales are likely to be present. The purpose of this regulation is to reduce the likelihood of deaths and serious injuries to these endangered whales that result from collisions with ships.



NOAA

### Northeast U.S. Seasonal Management Areas



### Feeding Areas

#### Cape Cod Bay

January 1 - May 15

Includes all waters of Cape Cod Bay with Northern Boundary of 42°04'56.5"N, 070°12'W to 42°12'N, 070°12'W then due west back to shore.

#### Off Race Point

March 1 - April 30

Waters Bounded by:  
42°04'56.5"N 070°12'W  
42°12'N, 070°12'W  
42°12'N, 070°30'W  
42°30'N, 070°30'W  
42°30'N, 069°45'W  
41°40'N, 069°45'W  
then due west back to shore.

#### Great South Channel

April 1 - July 31

Waters Bounded by:  
42°30'N, 069°45'W  
42°30'N, 067°27'W  
42°09'N, 067°08'24"W  
41°00'N, 069°05'W  
41°40'N, 069°45'W  
then back to starting pt.

The rule does not apply to waters inshore of COLREGS lines.

Vessels may operate at a speed greater than 10 knots only if necessary to maintain a safe maneuvering speed in an area where conditions severely restrict vessel maneuverability as determined by the pilot or master.

If a deviation from the 10 knot speed restriction is necessary, the following information must be entered into the logbook:

- Reasons for deviation
- Speed at which vessel is operated
- Latitude and longitude at time of deviation
- Time and duration of deviation
- Master of the vessel shall sign and date the logbook entry

## Mid-Atlantic U.S. Seasonal Management Areas

### Migratory Route

November 1 through April 30

Vessel speed is restricted in the following areas:

•Block Island Sound waters bounded by:

40°51'53.7" N 070°36'44.9" W  
 41°20'14.1" N 070°49'44.1" W  
 41°04'16.7" N 071°51'21.0" W  
 40°35'56.5" N 071°38'25.1" W  
 then back to starting point.

•Within a 20-nm (37 km) radius of the following (as measured seaward from the COLREGS lines):

-Ports of New York/New Jersey:

40°29'42.2"N 073°55'57.6"W

-Entrance to the Delaware Bay

(Ports of Philadelphia and Wilmington):

38°52'27.4"N 075°01'32.1"W

-Entrance to the Chesapeake Bay

(Ports of Hampton Roads and Baltimore):

37°00'36.9"N 075°57'50.5"W

-Ports of Morehead City and Beaufort, NC:

34°41'32.0"N 076°40'08.3"W

•Within a continuous area 20 nm from shore between Wilmington, NC, to Brunswick, GA, bounded by the following:

Point	Latitude	Longitude
A	34°10'30"N	077°49'12"W
B	33°56'42"N	077°31'30"W
C	33°36'30"N	077°47'06"W
D	33°28'24"N	078°32'30"W
E	32°59'06"N	078°50'18"W
F	31°50'00"N	080°33'12"W
G	31°27'00"N	080°51'36"W

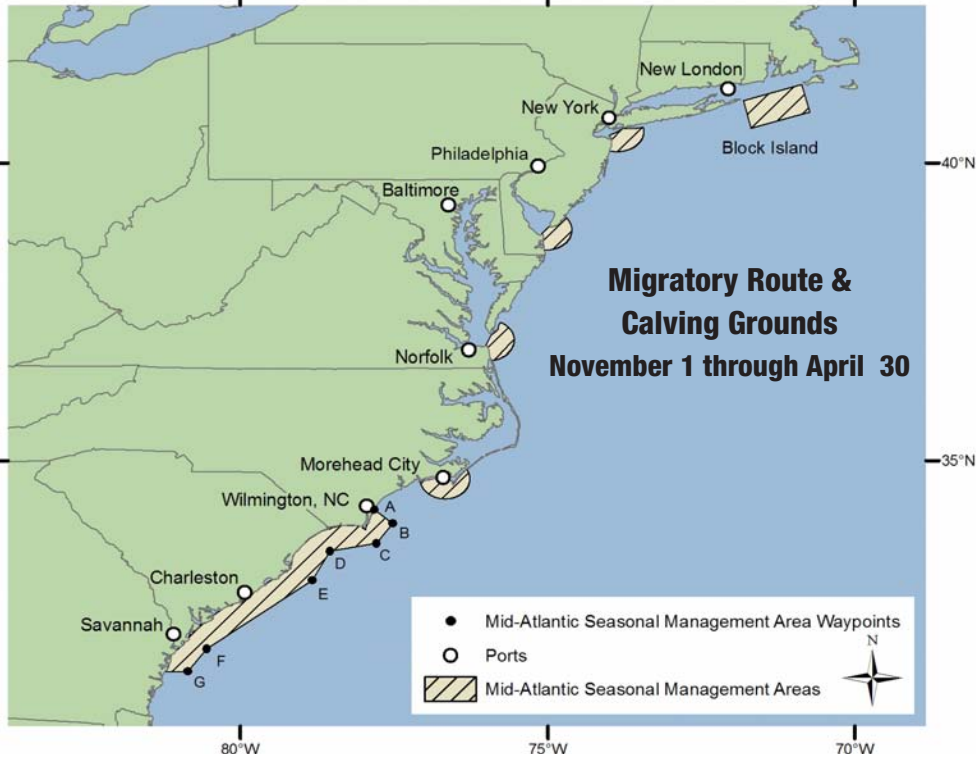
### Calving and Nursery Grounds

November 15 through April 15

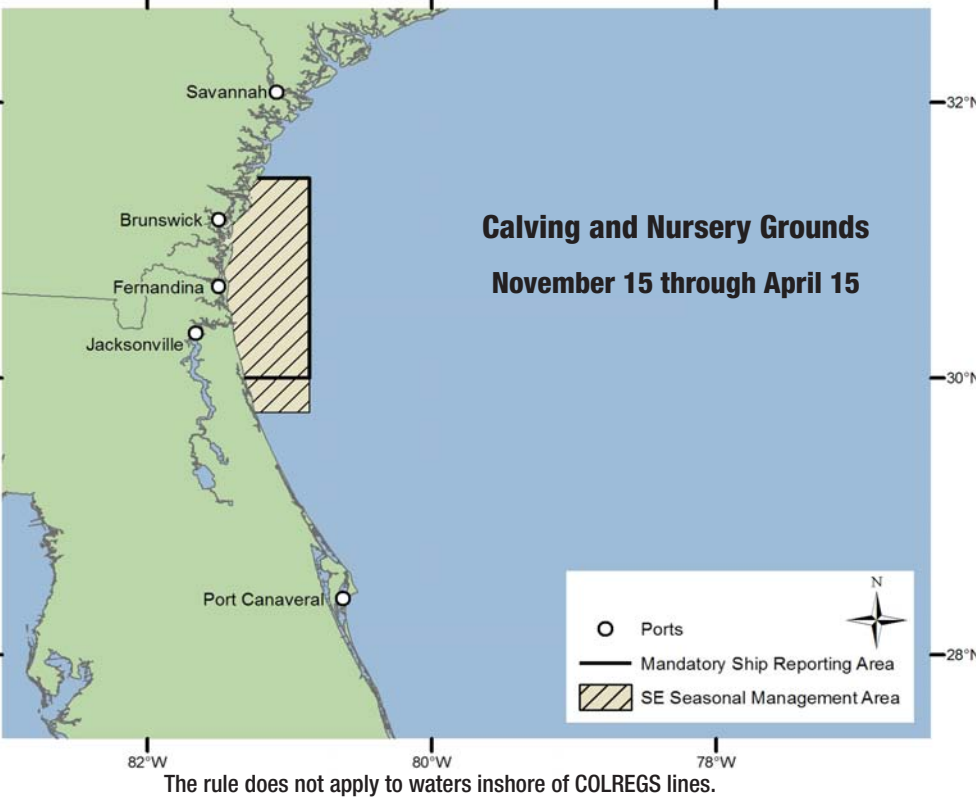
Vessel speed is restricted in the area bounded to the north by latitude 31°27'N; to the south by latitude 29°45'N; to the east by longitude 080°51'36"W.

For more information, visit:  
<http://www.nmfs.noaa.gov/pr/shipstrike>  
<http://nero.noaa.gov/shipstrike>  
<http://rightwhaleessouth.nmfs.noaa.gov>

Right Whale Ship Strike Reduction Rule expires on December 9, 2013



## Southeast U.S. Seasonal Management Area



The rule does not apply to waters inshore of COLREGS lines.

**Voluntary Dynamic Management Areas (DMAs)** may also be established by NOAA Fisheries Service. Mariners are encouraged to avoid these areas or reduce speeds to 10 knots or less while transiting through these areas. NOAA Fisheries Service will announce DMAs to mariners through its customary maritime communication media.

This serves as NOAA's small entity compliance guide.

OMB Control #0648-0580

SUBJ: REBROADCAST OF SPECIAL WARNING 123.  
UNCLASSIFIED//  
MSGID/GENADMIN/NGA NAVSAFETY BETHESDA MD//  
RMKS/

SPECIAL WARNING NUMBER 123. SOMALI.

1. DUE TO CONTINUING CONDITIONS OF ARMED CONFLICT AND LAWLESSNESS IN SOMALIA AND WATERS OFF ITS COAST, MARINERS ARE ADVISED TO AVOID THE PORT OF MUQDISHO (MOGADISHU) AND TO REMAIN AT LEAST 200 NAUTICAL MILES DISTANT FROM THE SOMALI COAST. THE U.S. GOVERNMENT DOES NOT HAVE AN EMBASSY IN SOMALIA AND CANNOT PROVIDE SERVICES TO US CITIZENS.
2. RECENT VESSEL HIJACKINGS OFF THE EAST COAST OF SOMALIA DEMONSTRATE THAT PIRATES ARE ABLE TO CONDUCT AT SEA HIJACKINGS FROM AS FAR SOUTH AS KISMAAYO (CHISIMAYU) (00-22S), THOUGH VESSELS ARE ADVISED TO TRANSIT NO CLOSER THAN 02-00S, TO AS FAR NORTH AS EYL (08-00N), AND OUT TO A DISTANCE OF 170 MILES. THE FIRST KNOWN ATTEMPT TO HIJACK A CRUISE VESSEL OCCURRED IN NOVEMBER 2005. ALL MERCHANT VESSELS TRANSITING THE COAST OF SOMALIA, NO MATTER HOW FAR OFFSHORE, SHOULD INCREASE ANTI-PIRACY PRECAUTIONS AND MAINTAIN A HEIGHTENED STATE OF VIGILANCE. PIRATES ARE REPORTED TO HAVE USED PREVIOUSLY HIJACKED SHIPS AS BASES FOR FURTHER ATTACKS.
3. ANOTHER REPORTED PIRATE TACTIC HAS BEEN TO ISSUE A FALSE DISTRESS CALL TO LURE A SHIP CLOSE INSHORE. THEREFORE, CAUTION SHOULD BE TAKEN WHEN RESPONDING TO DISTRESS CALLS KEEPING IN MIND IT MAY BE TAKEN WHEN RESPONDING TO DISTRESS CALLS KEEPING IN MIND IT MAY BE A TACTIC TO LURE A VESSEL INTO A TRAP.
4. VICTIMIZED VESSELS HAVE REPORTED TWO TO THREE (2-3) SPEEDBOATS MEASURING SIX TO NINE METERS (6-9M) IN LENGTH. EACH VESSEL HAS A CREW OF THREE TO SIX (3-6) ARMED MEN WITH AK-47S AND SHOULDER LAUNCHED ROCKETS, WHICH ARE OPENING FIRE ON VESSELS IN BROAD DAYLIGHT IN ORDER TO INTIMIDATE THEM INTO STOPPING.
5. TO DATE, VESSELS THAT INCREASE SPEED AND TAKE EVASIVE MANEUVERS AVOID BOARDING WHILE THOSE THAT SLOW DOWN ARE BOARDED, TAKEN TO THE SOMALI COASTLINE, AND RELEASED AFTER SUCCESSFUL RANSOM PAYMENT, OFTEN AFTER PROTRACTED NEGOTIATIONS OF AS MUCH AS 11 WEEKS.
6. CANCEL SPECIAL WARNING NUMBER 111.//

#5827

BT

NNNN

## **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

**D.  
CONSTRUCTION OPERATIONS**

**DREDGING AND MARINE**

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	above Water Cable Ops	UNK	UNKNOWN	10/03
FL-Gulf of Mexico-Horseshoe Cove	Dredging Ops	JAN09	MISS KATHERINE	46/08
SC-Little Rvr Inlet/Winyah Bay	Dredge/Beach Renourish	JAN09	Great Lakes Dredge & Dock	20/08
SC-Winyah Bay	Dredging Ops	UNK	Southern Dredging Company	22/08
SC-Charleston Harbor-Isle of Palms	Dredging Ops	FEB09	CAPT LEO	44/08
SC-Charleston Harbor/Wando Riv	Dredging Ops	UNK	Norfolk Dredging Company	22/08
SC-Shem Creek/Mount Pleasant Ch	Dredging Ops	DEC08	JENNI LEA	50/08
FL-Port Canaveral	Dredging Ops	MAY09	EX 700/CAT 385	44/08
FL-Miami River	Dredging Ops	UNK	BARREDOR del RIO	07/08
FL-Sebastian River	Dredging Ops	2010	C-WAY/Subaqueous Services	05/07
FL-Port Sutton-Tampa Bay	Dredging Ops	FEB09	Subaqueous Corporation	50/08
FL-Upper Tampa Bay	Dredging Ops	MAR09	MISTER O	43/08
FL-Tampa Bay	Marine Construction	UNK	Sunland Construction Co.	38/08, 42/08
FL-Sanibel-Blind Pass	Dredging Ops	JUN09	Energy Resources	49/08

## 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) the depth of the water was reported at 27 feet.	11535 50-01
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	Charleston Hbr Ent	Shoaling reported in the South Jetty Entrance with reported depths of 1 foot SE of South Jetty Buoy 2 (LLNR 2450).	11522 23-08
SC	Fields Cut	Extensive shoaling while entering Fields Cut from the Wright River. Reported depths at MLW 3-4 feet.	11507 13-08
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	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 observed in middle of channel, southwest of Folly River buoy 18 (LLNR 3755) and Folly River buoy 19 (LLNR 3760). Reported depth 3.4 feet.	11522 18-07
SC	Stono River	Shoaling has been reported between Stono River LT 31 (LLNR 34705) and Stono River Daybeacon 36 (LLNR 34720). Depth reported at 6 feet.	11518 16-07
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy 113 (LLNR 34960)	11518 30-01
SC-ICW	Dawho River	Shoaling has been reported in the Dawho River between Dawho River Buoy 113, (LLNR 34960) and Dawho River LT 115 (LLNR 34965). Reported depths at 6ft MLW.	11518 46-07
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	Murrells Inlet	Shoaling has been reported in the vicinity of Murrells Inlet Buoy 26 (LLNR 1852)	11534 27-07
SC-ICW	Winyah Bay	Shoaling has been reported along Range E, Entrance Channel to Georgetown, SC	11534 06-06
SC-ICW	Winyah Bay-Char	Shoaling reported in the vicinity of Winyah Bay-Charleston Harbor DBN 117A (LLNR 34510.5)	11518 16-08
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
SC-ICW		Severe reported shoaling between Hell's Gate Daybeacon 89 (LLNR 36279) and Hell's Gate Light 92 (LLNR 36290).	11507 17-06
SC-ICW	Port Royal Sound	Severe shoaling has been reported in various located in the ICW between Port Royal Sound, SC and Fernandina, FL. (See LNM 31/05 for Channel Conditions).	31-05
GA	St Catherinres Snd	Shoaling reported in vicinity of St Catherines Snd LB 2 (LLNR 5795)	11511 33-06
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	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
GA	Ramshorn Creek	Shoaling has been reported in the vicinity 32-26-00.872N 080-53-00.883W, TEMP Buoy 40A	11512 24-07
GA	Up Savannah Riv	Shoaling reported in the vicinity of Upper Savannah River Buoy 92 (LLNR 5540)	11515 39-07
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-ICW	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-ICW	Darien River	Shoaling has been reported in the vicinity of Darien River Daybeacon 27 (LLNR 36827.4) and Darien River Daybeacon 29 (LLNR 36827.5).	11507 05-08
GA ICW	Savannah River	Shoaling reported in the area between Elba Island Cut LT 2 (LLNR 35880) and Elba Island Cut LT 4 (LLNR 35885), Soundings shows the depth between two and four feet, approx 20 yards into the channel between the aids.	11507 01-05
GA ICW	Jekyll Creek	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
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia River 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	St Johns River	Shoaling has been reported in between Norwalk Point LT 59 (LLNR 8485) and Mount Royal	

FL East Coast	St Johns River	LT 61 (LLNR 8495) with reported depths less than five feet. Shoaling has been reported in the channel south of Mt Royal Light 63 (LLNR 8510) to Fort Gates Light 65 (LLNR 8520). Depth reported at low water is 4 feet.	11492 34-08
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11495 24-06
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	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.	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 in Mantanzas River, north of Mantanzas bridge on west side of channel Approx 20 feet into channel.	11485 09-05
FL East Coast	Matanzas River	Shoaling reported with soundings of 9 feet at low tide trying to close itself in between MATANZAS RIVER LIGHT 1 (LLNR 39035) and Matanzas River B 2 (LLNR 39040).	11485 37-03
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity of Matanzas River Daybeacon 110 (LLNR 39673)	11485 21-08
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	Ponce de Leon Cut	Reported shoaling in the vicinity of Ponce de Leon Cut Buoy 2 (LLNR 40500), -Buoy 2A (LLNR 40503) and -Buoy 3 (LLNR 40505), reported depth of 5 feet.	11485 25-08
FL East Coast	Ponce de Leon	Shoaling has been reported in the vicinity of Ponce de Leon Inlet. The following temporary buoys have been established to mark best water Ponce de Leon Inlet Buoys 5A, 7A, and 7B	11485 47-07
FL East Coast	Ponce de Leon Inlet	Shoaling has been reported between Ponce de Leon Inlet LB 7 (LLNR 9540) and -Light 10 (LLNR 9555)	11485 27-08
FL East Coast	Sebastian Inlet	A 207ft coastal freighter sank in approx position 26-0610N 080-01-15W.	11451 24-03
FL East Coast	Kissimmee River	A Submerged piling has been reported in position 28-13-00.00N 081-23-00.000W in Lake Tohopekaliga, Osceola County, FL.	XXXX 35-04
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	St Lucie River	Shoaling reported in vicinity of St Lucie River Inlet Daybeacon 8 (LLNR 50710)	11428 28-07
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	Singer Island	Shoaling has been reported in the vicinity of Singer Island Daybeacon 1 (LLNR 10211) A temporary unlighted buoy has been placed in AP 26-46-28.544N 080-02-24.413W	11472 08-06
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	Boca Raton Inlet	Severe shoaling reported at the entrance to Boca Raton inlet.	11466 20-05
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 West Coast	Capri Pass	Shoaling has been reported in vicinity of Capri Pass Light 2 (LLNR 47820) and between Capri Pass Light 3 (LLNR 16955) and Capri Pass Light 4 (LLNR 16960)	11430 24-05
FL West Coast	South Seas	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730 Plantation 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 Channel 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) and DBN 4 (LLNR 18095) Just after high tide 2-3 feet and 4ft at low tide.	11427 50-07
FL West Coast	New Pass	Extensive shoaling exist from New Pass LT NP (LLNR 1345/21585) to New Pass Channel LT 7 (LLNR 21620), water depths are constantly changing and surf breaking.	11425 36-05
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay Buoy 39 (LLNR 59345)	11425 03-03
FL West Coast	Siesta Key-TB	Shoaling reported in vicinity of Siesta Key-Tampa Bay Buoy 43. Shoaling extends Channel ward approximately 15 yds. A depth of 5 ft has been reported at mean-low water.	11425 07-06
FL West Coast	Charlotte Harbor	Severe shoaling has been reported in the vicinity of Charlotte Harbor Buoy 3A (LLNR 19915)	11425 31-06
FL West Coast	Tampa Bay	Shoaling reported between New Pass Buoy 3A (LLNR 21595) and New Pass Light (LLNR 21620), extending 20 yards channel ward.	11425 40-04
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yds south of Pinellas Bayway Structure "C" Bridge Located below the waterline in approximate position 27-42.5N 082-43.3W	11411 03-03
FL West Coast	Tampa Bay	195 Ft sunken barge approximately 11NM NW of Egmont Key	11412 52-05
FL West Coast	Tampa Bay	Shoaling reported in the vicinity of Pithachascotte River Light 16 (LLNR 26585)	11409 20-06
FL West Coast	New Port Richey	Sunken 50 FT fishing vessel approximately 312 degrees T at 2,700 yards from Cotee River Light 1 (LLNR 26505). Charts: 11409 and 11411.	11411 52-05
FL West Coast	Anclote River	Shoaling has been reported in the Turning Basin and extending 100 yards into the channel in the vicinity of Anclote River Turning Basin Daybeacon 51 (LLNR 26360) and Anclote River Turning Basin 53 (LLNR 26365).	11411 49-08
FL West Coast	Gordon Pass	Shoaling has been reported in the vicinity of Gordon Pass DBN 2 (LLNR 17455) and Gordon Pass DBN 3 (LLNR 17460).	11430 18-07
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 West Coast	Big Sarasota Pass	Shoaling reported between Big Sarasota Pass Daybeacon 1 (LLNR 21500.1) and Big	11424 23-07

FL West Coast	Wiggins Pass	Sarasota Pass Daybeacon 2 (LLNR 21500.2), and between Big Sarasota Pass Daybeacon 3 (LLNR 21500.3) and Big Sarasota Pass Daybeacon 5 (LLNR 21500.5). Extensive shoaling has been reported in the Wiggins Pass Inlet between Wiggins Pass Daybeacon 1 (LLNR 11780) and Wiggins Pass Daybeacon 2 (LLNR 11785)	
FL West Coast	Venice Inlet	Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425 31-00
FL AICW	San Sebastian Rvr	Shoaling reported in the vicinity of San Sebastian River Daybeacon 13A (LLNR 39153)	11485 32-07
FL AICW	Matanzas River	Shoaling has been reported north of Matanzas River Bridge, west side.	11485 09-05
FL AICW	Matanzas River	Depth of 5 feet reported in position 29-33-45.571N 081-11-06.481W Shoaling has been reported in the vicinity of Matanzas River Buoy 81A (LLNR 39535) and Matanzas River Buoy 81B (LLNR 39537).	11484 13-08
FL AICW	Ponce de Leon Cut	Shoaling has been reported in the vicinity of Ponce de Leon Inlet Temp Buoy 7B	11485 24-07
FL AICW	Ponce de Leon Cut	Shoaling has been reported in the vicinity of Ponce de Leon Cut Junction DBN (40615) to Ponce de Leon Cut DBN 18 (LLNR 40610). Water depth in marked channel is 6 feet at low tide.	11485 10-06
FL AICW	Indian River (SS)	Shoaling exist across entire channel between Indian River (SS) Daybeacon 184 (LLNR 45085) and Daybeacon 186 (LLNR 45110). Report depths of 5 feet at low tide.	11485 31-00
FL AICW	Boynton Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467 31-00
FL AICW	Hillsboro Inlet	Shoaling has reported in Ocean Park Channel between Daybeacon 1 (LLNR 47040) and Daybeacon 8 (LLNR 47075).	11467 08-06
FL AICW	Hillsboro Inlet	Shoaling reported in the vicinity of Hillsboro River Light 68 (LLNR 47190)	11467 31-08
FL AICW	St Lucie Inlet	Shoaling has been reported in the St Lucie River between Lighted Buoy 2 (LLNR 50635) and -Buoy 3 (LLNR 50640). Reported water depth is 5 ½ feet.	11468 14-07
FL AICW	St Lucie Canal	Shoaling has been reported in the vicinity of St Lucie Canal Daybeacon 38 (LLNR 51120)	11428 37-07
FL AICW	Jupiter Inlet	Shoaling reported on the north side of the channel, approximately 200 yards SE of Lighthouse Point. Minimum depth observed 5 feet MLW.	11474 35-07
FL AICW	Lake Worth inlet	Shoaling has been reported along the north side of Entrance Channel	11474 35-04
FL AICW	Biscayne Bay	Shoaling has been reported in the vicinity of Biscayne Bay-Bakers Haulover. Two (2) TEMP Unlighted Buoys has been established. (Biscayne Bay 7A and 7B).	11467 32-08
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	25650 32-02
PR	La Parguera	Shoaling has been reported in the vicinity of Caleta Parguera in position 17-57-29.9N 067-03-07.6W and 17-57-31.9N 067-02-39.7W.	25671 19-02 23/07



**A. BRIDGE CONSTRUCTION/REPAIR**

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-N Myrtle Bch	Bridge Construction	JAN 09	N Myrtle Bch Connector	28-08/47-08
GA-Turtle Riv/Gibson Cr	Bridge Construction	OCT 09	I-95 Bridges	49-06/35-07
FL-St Johns Riv-Lake Jesup	Bridge Construction	NOV 09	Lake Jesup Bridge	19-08
FL-ICW-St Johns Riv-Sisters Cr	Bridge Repairs	JAN -09	Heckscher Drive Bridge	07-08/28-08
FL-ICW-Jacksonville Bch	Bridge Construction	APR 09	BB McCormick (Beach Blvd)	34-06/05-08
FL-ICW-St. Augustine	Bridge Construction	JAN 10	Bridge of Lions Bridge	08-07/45-07
FL-ICW-St Sebastian Riv	Bridge Construction	NOV 09	St Sebastian Bridge	14-08/28-08
FL-ICW-Halifax Riv	Bridge Repairs	MAR 09	Port Orange Bridge	47-08
FL-ICW-New River Canal	Bridge Repairs	JAN 09	Turnpike Bridge	28-08
FL-ICW-Miami	Bridge Repairs	MAR 09	NE 163 <sup>rd</sup> St Bridge	40-08
FL-Miami Hbr-Miami Riv	Bridge Construction	MAR 09	NW 12 <sup>th</sup> Ave Bridge	26-07/44-07
FL-ICW-Jewfish Cr	Bridge Construction	DEC 08	Jewfish Cr Bridge	12-07/19-07
FL-OWW-Caloosahatchee Riv	Bridge Repairs	FEB 09	Wilson Piggott Bridge	32-08
FL-ICW-Anna Maria Sound	Bridge Repairs	MAR 09	Anna Maria Bridge	11-08
FL-ICW-Clearwater Harbor	Bridge Construction	SEP 09	Belleair Cswy Bridge	20-07/41-07
FL-Johns Pass	Bridge Construction	JAN 09	Johns Pass Bridge	07-06/35-07
FL-ICW-Park Blvd	Bridge Repairs	DEC 08	Park Blvd Bridge	37-08

**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 Seventh Coast Guard District Bridge Branch.

BRIDGE	LOCATION	DATE	STATUS	REF
Spanish Riv	AICW, Palm Bch, FL	Until Jan 20, 09	Special Regs	28-08/50-08
NE 163 <sup>rd</sup> St	AICW, Miami, FL	Until Mar 30, 09	Special Regs	40-08
Wilson Piggott	OWW, Olga, FL	Until Feb 28, 09	Single-leaf Ops	32-08
Cortez	GICW, Cortez, FL	Until Mar 30, 09	Special Regs	15-08
Anna Maria Sound	GICW, Anna Maria, FL	Until Mar 30, 09	Special Regs	15-08
Park Blvd	GICW, Clearwater, FL	Until Dec 20, 08	Single-leaf Ops	37-08
Belleair Beach	GICW, Belleair Beach, FL	Dec 20, 07–Sep 20, 09	Special Regs ½ schedule	49-07

**C. BRIDGE INFORMATION.**

GEORGIA – BRUNSWICK HARBOR – SIDNEY LANIER BRIDGE: Marine Safety.

The horizontal clearance of the Sidney Lanier Bridge as charted has been reported to be inaccurate. The navigation lighting on the main structure has also been reported to be inaccurate. Mariners should exercise extreme caution when passing through this structure. The Coast Guard is investigating.

Ref: LNM 06-07 through 49-08

Chart: 11506

FLORIDA – MIAMI HARBOR – MIAMI RIVER – NORTHWEST 12<sup>TH</sup> AVENUE BRIDGE: Bridge Construction/Waterway Closure.

The Northwest 12<sup>th</sup> Avenue Bridge, across the Miami River mile 2.1, Miami-Dade County, Florida is being replaced. This work is expected to continue until March 30, 2009. There will be tugs and barges in the vicinity of the bridge and at times the waterway will be restricted while equipment/construction material is delivered to the bridge.

Ref: LNM 26-07 through 49-08  
Chart: 11468

CG File: 2460

FLORIDA – MIAMI HARBOR – MIAMI RIVER – 5<sup>TH</sup> STREET: Bridge Construction.

Bridge construction of the 5<sup>th</sup> Street Bridge across the Miami River mile 1.5, Miami-Dade County, Florida will begin approximately July 7, 2008. Waterway restrictions/closures will be published in future Local Notice to Mariners.

Ref: LNM 20 through 49-08  
Chart: 11468/11467

CG File: 2374

FLORIDA – MIAMI HARBOR – MIAMI RIVER – TAMAMI CANAL SWINGBRIDGE: Bridge Repairs/Restriction.

The horizontal clearance of the Tamiami Canal Swingbridge (Delaware Parkway), Tamiami Canal mile 0.0, Miami-Dade County, Florida has been reduced by three feet. A temporary red light will be placed on the end of the bridge that encroaches into the channel.

The Coast Guard has been advised that repairs to the Tamiami Canal Swingbridge will begin on or about December 1, 2008 and will continue until approximately February 1, 2009. During this time the bridge will be placed in the open to navigation position. A small barge may in the waterway and will be removed by contacting the draw tender on VHF-FM channel 9.

The Coast Guard Captain of the Port has approved a waterway closure at this location from 7:00 a.m. to 4:00 p.m. daily on December 9 and December 10, 2008.

Ref: LNM 40 through 49-08

Chart: 11467

FLORIDA – FLORIDA STRAITS – GRASSY KEY TO BAHIA HONDA KEY – SEVEN MILE BRIDGE: Bridge Repairs.

Freyssinet LLC has advised the Coast Guard that they are working on the Seven Mile Bridge between Hog Key and Bahia Honda Key, Florida. This works consists of a 30 foot platform attached to the bridge structure which hangs down eight feet below the bridge. This platform is marked with flags and lighted at night. This platform is being moved to different areas of the bridge as the work progresses. The work is expected to be completed by December 30, 2008. Mariners are advised to avoid the platform area when passing under this structure.

Ref: LNM 33 through 49-08

Chart: 11453

FLORIDA – FLORIDA STRAITS – OLD BAHIA HONDA BRIDGE – BIG SPANISH CHANNEL: Hazard to Navigation/Update.

It is reported that the Old Bahia Honda Bridge is rapidly deteriorating and many parts are hanging dangerously below the bridge. The channel at the east end of the bridge is the only clear safe passage. Mariners are advised to stay alert and transit the area with caution.

The Coast Guard Captain of the Port Key West advises all mariners transiting in or around the waters of the Bahia Honda Bridge (between MM35 and MM 37) are cautioned to be on the lookout for wooden platforms and wooden debris which have broken free from their moorings in the immediate vicinity.

On or about November 9, 2008, a barge and crane will start removing steel pieces from the Old Bahia Honda Bridge. This work will take approximately 14 days. Mariners are requested to remain well clear of the barge at all times.

Ref: LNM 31 through 49-08 and BNM 128-08-KW and 141-08-KW

Chart: 11442, 11448

FLORIDA – PINE ISLAND SOUND – CAPTIVA ISLAND – SOUTH SEAS MARINA - BRYANT BAYOU: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application for the approval and plans for a low-level movable bridge across the channel to Bryant Bayou, mile 0.2 at Captiva Island, near South Seas Marina, in Lee County, Florida. This public notice 10-08 which solicits comments through January 01, 2009 was attached to Local Notice to Mariners 48-08. The project manager is Mr. Randall Overton at (305) 415-6749.

Ref: LNM 48 and 49-08  
Chart: 11427

CG File: 3871

FLORIDA – LOSTMANS RIVER TO WIGGINS PASS-- COCOHATCHEE RIVER: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application from the Florida Department of Transportation, District One, on behalf of Collier County, Florida for the approval of location and plans to construct a low-level fixed bridge, across Cocohatchee River, mile 0.83, near North Naples, Collier County, Florida. This public notice 09-08 which solicits comments for a thirty day period was attached to Local Notice to Mariners 48-08. The project manager is Mr. Gwin Tate at (305) 415-6747.

Ref: LNM 48 and 49-08  
Chart: 11430

CG File: 3868

FLORIDA – WEST COAST – JOHNS PASS: Bridge Construction.

Due to the Johns Pass Bridge construction, this bridge will be closed to navigation from 1:00 a.m. to 11:00 a.m. each day, Monday through Friday until August 30, 2010.

The channel under the Johns Pass Bridge will be closed to marine traffic for approximately 30 minutes at 1:00 a.m. and 10:00 a.m., each day to raise and lower the bridge leaves.

The Coast Guard is establishing a temporary safety zone on the waters of Johns Pass, Florida while construction operations are being conducted. This rule is necessary to ensure the safety of the workers and mariners on the navigable waters of the United States. No person or vessel may anchor, moor, or transit the Regulated Area without permission of the Captain of the Port St. Petersburg, Florida.

This safety zone will be effective August 29, 2008 through August 30, 2010.

Ref: LNM 16 through 49-08 and Federal Register Docket No. USCG-2008-0290  
Chart: 11411 CG File: 2564

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – MYRTLE GOVER SOUND AND CAPE FEAR RIVER TO CASINO CREEK – LITTLE RIVER – WINYAH BAY – NORTH MYRTLE BEACH CONNECTOR BRIDGE: Bridge Construction.

Cape Romain Contractors Incorporated is currently constructing a new bridge across the Atlantic Intracoastal Waterway mile 348.3, North Myrtle Beach, South Carolina. The contractor has advised the Coast Guard that they will need to restrict/close the waterway during times of girder placement across the waterway. These waterway restrictions/closures will be broadcast by the Coast Guard on VHF-FM Channel 22 prior to any restrictions. The Tug Chickasawwill is monitoring VHF-FM channels 13 and 16 for passing information. This portion of the work is expected to be completed by January 30, 2009.

The following dates are tentatively scheduled for 24 hour channel obstructions:

December 17, 2008, January 8, January 14, and January 22, 2009.

If there are any concerns, mariners should contact Coast Guard Section Charleston's 24 hour watch center on VHF-Channel 16 or via phone 843-724-7616.

Ref: LNM 28 through 49-08 and MSIB 54-08, 92-08 CG File: 263  
Chart: 11534

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST AUGUSTINE – BRIDGE OF LIONS: Bridge Construction.

Construction continues on the Bridge of Lions, Intracoastal Waterway mile 797.9, St. Augustine, Florida.

Ref: LNM 18, 21-05 through 49-08 Chart: 11489  
Sector Jacksonville MSIB 09-08, MSIB 13-08, MSIB 17-08, MSIB 22-08, MSIB 62-08

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST JOHNS RIVER TO TOLOMATO RIVER – MCCORMICK BRIDGE: Bridge Construction.

Construction of the new McCormick (Beach Boulevard/SR 90) Bridge, Intracoastal Waterway mile 747.5, Jacksonville Beach, Duval County, Florida began in December 2006 and will continue until March 2009. A barge will be in the immediate vicinity of the bridge and may be in the navigable channel as needed.

Ref: LNM 34-06 through 49-08 and Sector Jacksonville MSIB 10-08, MSIB 10-08b, MSIB 15-08, MSIB 20-08  
Chart: 11485 CG File: 2780/3822

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – PORT ORANGE BRIDGE: Bridge Repairs.

The vertical clearance of the Port Orange (A1A) Bridge, Atlantic Intracoastal Waterway mile 835.5, Port Orange, Volusia County, Florida will be reduced by three feet across one half of the channel due to painting operations. This work will commence on December 3, 2008 and is expected to be completed by March 30, 2009.

Ref: LNM 47 through 49-08 CG File 2866  
Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – SPANISH BOULEVARD BRIDGE: Bridge Repairs/Update.

The Coast Guard is changing the operating regulation of the Spanish Boulevard Bridge, Atlantic Intracoastal Waterway mile 1044.9, Boca Raton, Palm Beach County, Florida, due to repairs. This work will require single-leaf operation on the hour and half-hour with a three hour advance notice to the bridge tender for a double-leaf opening. The vertical clearance will be reduced by five feet due to the placement of containment equipment. This regulation will start at 8:00 a.m. on June 15, 2008 and continue until 6:00 p.m. on January 20, 2009. The bridge tender can be contacted at 561-395-5417 to request a full opening. In case of emergencies the bridge will open as soon as practicable.

Ref: LNM 20 through 49-08 and Federal Register Docket No. USCG-2008-0428  
Chart: 11467 CG File: 3225

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (SOUTH FORK) – CSX RAILROAD BRIDGE: Horizontal Clearance Reduction.

The horizontal clearance of the CSX Railroad Bascule Bridge across the New River (South Fork) mile 2.8, Fort Lauderdale, Broward County, Florida has been temporarily reduced to 56 feet.

Ref: LNM 16 through 49-08 CG File: 2500

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - NEW RIVER - SOUTH FORK NEW RIVER – NORTH NEW RIVER CANAL: Special Bridge Notice.

The Coast Guard has issued two public notices about the permit applications for approval of location and plans to modify the existing northbound Turnpike bridge on SR 91 and construct three new fixed bridge ramps next to the Turnpike; and also construction of a pedestrian/bicycle bridge at mile 5.2 across North New River Canal at Fort Lauderdale, Broward County, Florida. These public notices 05-08 and 06-08 which solicit comments through December 15, 2008, were attached to Local Notice to Mariners 46-08. The project manager is Mr. Brodie Rich at (305) 415-6736 or by e-mail at: [Brodie.E.Rich@uscg.mil](mailto:Brodie.E.Rich@uscg.mil).

Ref: LNM 46 through 49-08  
Chart: 11467

CG File: 3735/3869

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – N.E. 163rd STREET BRIDGE: Bridge Repairs.

The Coast Guard is temporarily changing the operating regulations of the N.E. 163<sup>rd</sup> Street (SR 826) Sunny Isles Bridge, mile 1078.0, Miami-Dade County, Florida, due to repairs. This bridge shall open on signal; except that, from 7:00 a.m. to 6:00 p.m., Monday through Friday except Federal holidays, the draw need open a single-leaf on the quarter-hour and three-quarter hour. A double-leaf is available with two hours advance notice to the bridge tender. This work is expected to start on October 15, 2008 and will continue until March 27, 2009. On Saturdays, Sundays, and Federal holidays from 10:00 a.m. to 6:00 p.m. the draw shall open both leaves on the quarter-hour and three-quarter hour. At all other times this bridge will operate both leaves upon request.

Ref: LNM 40 through 49-08  
Chart: 11467

CG File: 2229

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – MIAMI TO JEWFISH CREEK – JEWFISH CREEK BRIDGE: Bridge Construction/Update.

Work continues on the new Jewfish Creek Bridge, across the Atlantic Intracoastal Waterway, Jewfish Creek, Florida. The contractor will have floating equipment in the vicinity of Jewfish Creek and Lake Surprise from April 2, 2007 until December 31, 2008. Mariners are requested to proceed at slow speed minimum wake through this location.

Ref: LNM 12-07 through 49-08 and Federal Register Docket No. CGD07-07-252  
Chart: 11451

CG File: 2763

FLORIDA – OKEECHOBEE WATERWAY – CALOOSAHATCHEE RIVER – WILSON PIGOTT BRIDGE: Bridge Repairs.

The Wilson Piggott Bridge, Okeechobee Waterway mile 126.3, Olga, Lee County, Florida will be on single-leaf operations from August 18, 2008 until February 28, 2009, a double-leaf opening is available with a three-hour notice to the bridge tender. This bridge will be closed to navigation from 9:00 p.m. to 6:00 a.m. each day, during this time. The contractor has scheduled one eight-hour closure period during these repairs; the exact date and times will be published in a future Local Notice to Mariners. The contractor will be reducing the vertical clearance of the down span by five feet during these repairs.

Ref: LNM 33 through 49-08 and Federal Register Docket No. USCG-2008-0822  
Chart: 11428

FLORIDA – GULF INTRACOASTAL WATERWAY – SIESTA KEY TO TAMPA BAY – ANNA MARIA SOUND – CORTEZ/ANNA MARIA BRIDGES: Bridge Regulation Change.

The Coast Guard is changing the operating regulations governing the Cortez bridge mile 87.4 and the Anna Maria bridge mile 89.2 across the Gulf Intracoastal Waterway to allow for the rehabilitation of the Anna Maria Bridge. This rule will allow each bridge to open on a twice an hour schedule, except that each bridge will open once every hour during the 45 day vehicle closure period on the Anna Maria Bridge. This action is necessary for workers safety and will assist in expediting the rehabilitation of the Anna Maria Bridge. This temporary rule is effective through 7 p.m. March 30, 2009.

Sec. 117.287 Gulf Intracoastal Waterway.

(d)(5) Cortez (SR 684) Bridge, mile 87.4. The draw shall open on signal; except that from 6 a.m. to 7 p.m., the draw shall open on the hour and half-hour.

(6) The Anna Maria (SR 64) (Manatee Avenue West) Bridge, mile 89.2. The draw shall open a single-leaf on signal; except that from 6 a.m. to 7 p.m., the draw shall open on the hour and half-hour. A double-leaf opening will be available with a one-hour notice to the bridge tender.

Ref: LNM 11 through 49-08 and Federal Register Docket #USCG-2008-0117  
Chart: 11411

CG File: 2252/2919

FLORIDA – GULF INTRACOASTAL WATERWAY – TAMPA BAY TO ANCLOTE RIVER – PARK BOULEVARD BRIDGE: Bridge Repairs.

Due to painting operations on the Park Boulevard Bridge (SR 694), Gulf Intracoastal Waterway mile 126.0, Clearwater, Pinellas County, Florida, this bridge will be on single-leaf operations until December 20, 2008. A double-leaf will be available with a four hour notice to the bridge tender. The vertical clearance on the down span will be reduced by five feet due to the containment system attached to the span.

Ref: LNM 38 through 49-08

Chart: 11411

FLORIDA – GULF INTRACOASTAL WATERWAY – TAMPA BAY TO ANCLOTE KEY – BELLEAIR BEACH BRIDGE: Bridge Construction.

The Coast Guard is changing the regulations governing the operation of the Belleair Beach Bridge, Gulf Intracoastal Waterway mile 131.8, Belleair Beach, Pinellas County, Florida. The Belleair Beach Bridge will open on signal, except that from 7:00 a.m. to 7:00 p.m. this bridge will open on the hour and half-hour from December 20, 2007 until September 20, 2009. This action is necessary for workers safety and will assist in expediting the construction of the new bridge.

Ref: LNM 25-07 through 49-08 and Federal Register Docket # (CGD07-07-107)

Chart: 11411

### **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	Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL
U.S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Coast Guard Auxiliary Flotilla 52 (772) 744-3876	Continuous Boating Safety Program	9:00 a.m.– 5:00 p.m. (Last Saturday of Each Month)	CG Aux Building Jupiter Lighthouse Park Jupiter, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 <sup>rd</sup> Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 14-08 (904) 721-1346	Continuous Boating Safety Program	7:30 a.m.– 5:00 p.m. (Saturday)	Stellar Building 2900 Hartley Road Jacksonville, FL
U.S. Power Squadron Fort Lauderdale (954) 523-3577	Continuous Basic Safe Boating Course	7:00 p.m. – 9:00 p.m. (1 <sup>st</sup> Monday of each month)	Lauderdale Marine Ctr 2029 SW 20 <sup>th</sup> Street Fort Lauderdale, FL
U.S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Continuous America's Boating Course	7:30 p.m. – 9:30 p.m. (Mondays and Thursdays) 6 Weeks, 12 Lessons	Clearwater Comm Sailing Ctr 1001 Gulf Blvd Sand Key (Clearwater), FL
U.S. Coast Guard Auxiliary Flotilla 36 (561) 391-3600	December 6, 2008 GPS	9:00 a.m. – 4:00 p.m. (Saturdays)	Marine Safety Building 3939 N. Ocean Blvd Bocas Raton, FL

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

Page 197-Paragraph 107 through Paragraph 165; read:

**North Atlantic Right Whales**

The North Atlantic right whale is one of the world's most endangered large whale species. North Atlantic right whales are found primarily in continental shelf waters between Florida and Nova Scotia. They migrate annually along the east coast between the feeding grounds off New England and Canada and the calving grounds off Florida, Georgia and South Carolina. Because right whales mate, rest, feed and nurse their young at the surface, and often do not move out of the way of oncoming ships, they are highly vulnerable to being struck. Pregnant females and females with nursing calves appear to be particularly vulnerable to collisions with ships. Ship strikes and fishing gear entanglements are the two known sources of human-related mortality. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of federal law. (See **50 CFR 224.103**, chapter 2 for limits, regulations and exceptions.)

**Description of North Atlantic right whale:**

Right whales are large baleen whales. Adults are generally 45 to 55 feet in length and can weigh up to 70 tons. The body is mostly black, but irregularly shaped white patches may be present on the ventral surface. The best field identification marks are a broad back with no dorsal fin, irregular bumpy white patches (callosities) on the head, and a distinctive two-column V-shaped blow when viewed from directly behind or in front of the whale. The whales have broad, paddle-shaped flippers and a broad, deeply notched tail. (See following diagrams and photographs.) Right whales are slow moving and seldom travel faster than 5 or 6 knots. They can stay submerged for 10 to 20 minutes and may appear suddenly when surfacing to breathe. They are often seen alone or in small groups. At times, right whales form large courtship groups of 20 to 30 animals.

**Seasonal occurrence of North Atlantic right whales:** During seasons and in areas where right whales may occur, vessel operators should maintain a sharp lookout for whales and reduce speeds when consistent with safe navigation. In any given year oceanographic variability may affect the seasonal distribution of right whales. In 1986, right whales were frequently sighted within the Stellwagen Bank National Marine Sanctuary throughout the summer, and in the early spring of 1998 a large number of

right whales were documented near the Narragansett/Buzzards Bay Traffic Separation Scheme. Three areas in U.S. waters have been designated as critical habitats for North Atlantic right whales. The northern critical habitats, the Great South Channel (east of Cape Cod) and Cape Cod Bay extending into Massachusetts Bay, are feeding and nursery grounds. The southern critical habitat, off coastal Florida and Georgia (Sebastian Inlet, Florida to the Altamaha River, Georgia), is a calving area. (See **50 CFR 226.203**, chapter 2 for limits, regulations and exceptions).

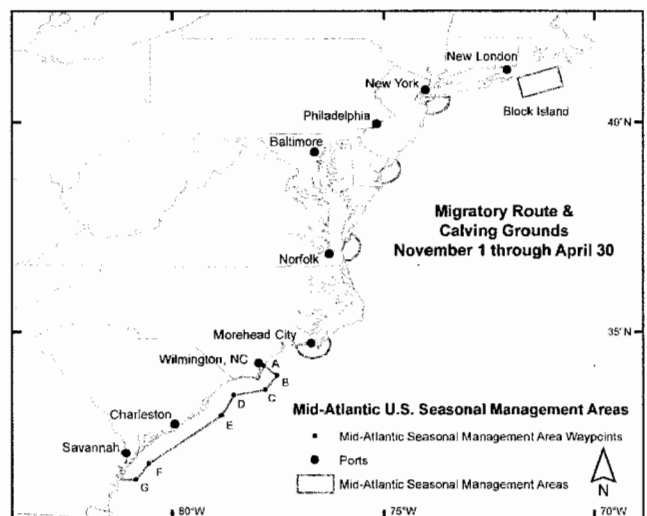
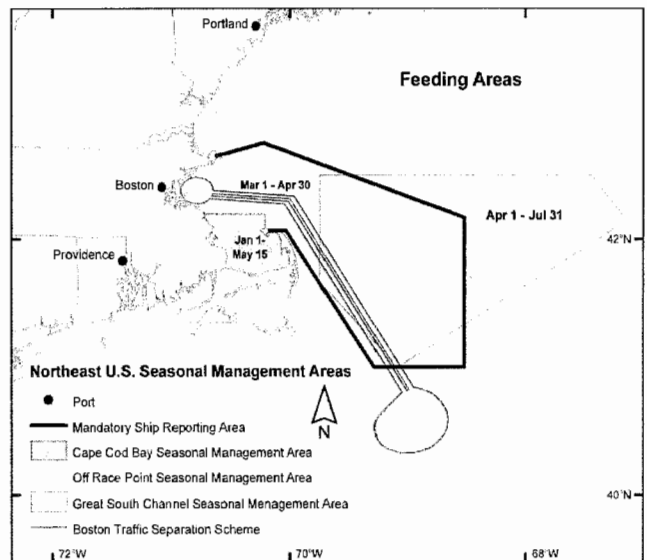
Seasonal occurrence of North Atlantic right whales		
Location	Season	Comments
Central Gulf of Maine (Jordan Basin, Cashes Ledge)	December-March	
Cape Cod Bay	December-May	
Great South Channel, Northern Edge of Georges Bank	March - July	
Bay of Fundy, Scotian Shelf (Browns Bank, Roseway Basin)	July - October	Most of the population can be found in this area during this time
Jeffreys Ledge	October-December	Whales are frequently sighted in this area
Stellwagen Bank National Marine Sanctuary	Year-round	Peak sightings occur in the early spring with infrequent sightings in the summer
New York to North Carolina	November-April	The migration corridor between right whale habitats is within 30 miles of the Atlantic coast
South Carolina, Georgia and Florida Calving Area	November-April	Calving right whales have been sighted as far north as Cape Fear, NC and as far south as Miami, FL with rare sightings in the Gulf of Mexico

**Mandatory Speed Restrictions:** Vessels 65 feet or greater in length overall (L.O.A.) are subject to mandatory speed restrictions of 10 knots or less in seasonal management areas (SMA) along the U.S. East Coast during times when right whales are likely to be present (See following maps for locations of SMAs). The Northeastern SMA speed restrictions are in place from January 1 through May 15 in Cape Cod Bay, from March 1 through April 30 off Race Point, and from April 1 through July 31 in the Great South Channel. Speed restrictions in the Mid-Atlantic U.S.

SMA's are in place from November 1 to April 30 and include Block Island Sound, entry into the Ports of New York/New Jersey, Delaware Bay, Entrance to Chesapeake Bay, and the Ports of Morehead City and Beaufort, NC, and within a continuous boundary approximately 20 nautical miles from shore around the major ports of Wilmington, NC, Charleston, SC and Savannah, GA. Speed restrictions are in place in the Southeastern U.S. SMA from November 15 to April 15; this area extends from shore approximately 30 nautical miles eastward and contains the major ports of Brunswick, GA, Fernandina Beach, FL and Jacksonville, FL. (See **50 CFR 224.105**, chapter 2 for regulations, limitations, and exceptions and complete description of the SMA's.) NOAA Fisheries may also establish voluntary Dynamic Management Areas (DMAs) when right whales are present in areas and times not covered by the SMA's. Information about established DMAs will be announced over NOAA's customary maritime communication media. Mariners are encouraged to avoid or reduce speeds to 10 knots or less while transiting through DMAs.

**Early Warning and Sighting Advisory Systems:**

As weather and conditions permit, dedicated seasonal programs of aerial and vessel surveys are conducted in the Northeast and Southeast U.S. to provide whale sighting information to mariners. Surveys typically occur in the following locations at the specified times: a) Cape Cod Bay, the Gulf of Maine, the Great South Channel, and Rhode Island, Block Island, and Long Island Sounds from January through July; b) South Carolina/North Carolina border south to Crescent Beach, FL from December through March. Survey planes occasionally use VHF-FM channel 16 to contact ships directly if whales have been spotted in close proximity to that vessel. However, many right whales go undetected by surveys. Seasonal right whale advisories and sighting reports are broadcast periodically for these and surrounding areas by Coast Guard Broadcast Notice to Mariners, NAVTEX, NOAA Weather Radio, Cape Cod Canal Vessel Traffic Control, the Bay of Fundy Vessel Traffic Control, and are included in the return message from the Right Whale Mandatory Ship Reporting (MSR) systems. General sighting information may be obtained by sending an e-mail to [ne.rw.sightings@noaa.gov](mailto:ne.rw.sightings@noaa.gov) (Northeast) or [se.rw.sightings@noaa.gov](mailto:se.rw.sightings@noaa.gov) (Southeast).



**Precautions when transiting right whale habitat and areas of recently reported right whale sightings:**

NOAA recommends the following precautionary measures be taken to avoid adverse interactions with North Atlantic right whales:

Before entering right whale habitat (See "Seasonal Occurrence" table), check Coast Guard Broadcast Notices to Mariners, NAVTEX, NOAA Weather Radio, Mandatory Ship Reporting (MSR) system, Cape Cod Canal Vessel Traffic Control, the Bay of Fundy Vessel Traffic Control, as well as other sources for recent right whale sighting reports. Local ship pilots also have information on whale sightings and safe local operating procedures.



Review right whale identification materials and maintain a sharp watch with lookouts familiar with spotting whales. Although right whales are large, their dark color and lack of a dorsal fin can make them difficult to spot.

Avoid transiting through the right whale habitats and areas where right whales have recently been sighted. If transiting between ports within critical habitats, minimize transit distance. Route around observed or recently reported right whales and anticipate delays due to prudent seamanship in response to whale sightings. Avoid transits at night or during periods of low visibility.

If a right whale is sighted from the ship or reported along the intended track of the ship, mariners should exercise caution, post a lookout and reduce speed to 10 knots when consistent with safe navigation. If a right whale is sighted, a vessel must steer a course away from the right whale and immediately leave the area at slow safe speed. Do not assume right whales will move out of the way of an approaching vessel. Mariners should keep in mind that it is illegal to approach a right whale closer than 500 yards. (See **50 CFR 224.103**, chapter 2 for limits, regulations and exceptions.)

Any whale accidentally struck, dead whale carcass, and sighting of an injured or entangled whale should be reported immediately to the Coast Guard or NOAA National Marine Fisheries Service noting the precise location, date, and time of the accident or sighting. Call 978-281-9351 for reports to NOAA for the area from Virginia to Maine, or 877-433-8299 for the area from North Carolina to Florida. In the event of a strike or sighting of a dead, injured or entangled whale, the following information should be provided:

- location, date, and time of the accident or sighting of a carcass or an entangled whale,
- speed and course of the vessel,
- vessel specifications such as size and propulsion, water depth,
- environmental conditions such as visibility, wind speed and direction,
- description of the impact,
- fate of the animal, and
- species and size, if known.

**Recommended Two-Way Routes to Avoid Whales:** To reduce the possibility of vessel strikes with right whales, Two-Way Routes were developed for vessels entering and transiting through Cape Cod Bay and arriving and departing the ports of Brunswick, GA, Fernandina Beach, FL and Jacksonville, FL. The routes were developed from an

analysis of historical right whale sightings and are designed to reduce the likelihood of adverse interactions between large vessels and right whales. The routes are found on the latest NOAA Nautical Charts. In July 2007, the northern leg of the Boston Traffic Separation Scheme (TSS) was shifted to direct ship traffic away from an area of high whale density. Use of the modified TSS is expected to considerably reduce the risk of striking a whale.

### **Mandatory Ship Reporting Systems (MSR) WHALESNORTH and WHALESSOUTH**

Mandatory Ship Reporting (MSR) systems require all vessels, 300 gross tons or greater, to report to the U.S. Coast Guard upon entering two designated reporting areas off the east coast of the United States. (See **33 CFR 169**, chapter 2, for limits and regulations.) Sovereign immune vessels are exempt from the requirement to report, but are encouraged to participate.

The two reporting systems will operate independently of each other. The system in the northeastern United States will operate year round and the system in the southeastern United States will operate each year from November 15 through April 15. Reporting ships are only required to make reports when entering a reporting area during a single voyage (that is, a voyage in which a ship is in the area). Ships are not required to report when leaving a port in the reporting area nor when exiting the system.

Mariners should check all MSR messages carefully before transmittal to ensure the message includes the correct address and format. Additional greeting or comments in the message will preclude message receipt by the MSR system. Failure to receive a timely return message from the MSR system that provides locations of recent right whale sightings and precautionary guidance should be reported to the local Marine Safety Office of the U.S. Coast Guard.

**Northeastern reporting system/Southeastern reporting system** (See **33 CFR 169.105 and 169.115**, chapter 2, for limits.)

Vessels shall make reports in accordance with the format in IMO Resolution A.858 (20) in accordance with the International Convention for the Safety of Life at Sea 1974 (SOLAS 74). (See **33 CFR 169.135 and 169.140**, chapter 2, for additional information.) Vessels should report via INMARSAT C or via alternate satellite communications to one of the following addresses:

Email: RightWhale.MSR@noaa.gov or Telex: 48156090.

Vessels not equipped with INMARSAT C or Telex should submit reports to the U.S. Coast Guard's Communication Area Master Station Atlantic (CAMSLANT) via HF voice frequencies on 2182 kHz, 4125 kHz, 6215 kHz, 8291 kHz, 12290 kHz, and 16420 kHz or by calling 1-800-742-8519x0. Vessels equipped only with VHF-FM voice communications should submit reports to the nearest U.S. Coast Guard activity or group.

Example Reports:

**WHALESNORTH**

WHALESNORTH//  
M/487654321//  
A/CALYPSO/NRUS//  
B/031401Z APR//  
E/345//  
F/15.5//  
H/031410Z APR/4104N/06918W//  
I/BOSTON/032345Z APR//  
L/WP/4104N/06918W/15.5//  
L/WP/4210N/06952W/15.5//  
L/WP/4230N/07006W/15.5//

**WHALESSOUTH**

WHALESSOUTH//  
M/412345678//  
A/BEAGLE/NVES//  
B/270810Z MAR//  
E/250//  
F/17.0//  
H/270810Z MAR/3030N/08052W//  
I/MAYPORT/271215Z MAR//  
L/RL/17.0//

(DD 12622)

Page 219-Paragraph 12, line 4; read:

**Atlantic right whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in Seasonal Management Area existing around the entrance to the Chesapeake Bay and the Ports of Morehead City and Beaufort, North Carolina between November 1 and April 30. The areas are defined as the waters within a 20-nm radius of 37°00'36.9"N., 75°57'50.5"W. (Chesapeake Bay) and 34°41'32.0"N., 76°40'08.3"W. (Morehead City and Beaufort). (See

**50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 245-Paragraph 8, line 6; read:

indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in two Seasonal Management Area between November 1 and April 30. The first area, around the Ports of Morehead City and Beaufort, North Carolina, is defined as the waters within a 20-nm radius of 34°41'32.0"N., 76°40'08.3"W. The second is a continuous 20-nm management area running from Wilmington, North Carolina to beyond Savannah, Georgia. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;
- F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 261-Paragraph 10, line 4; read:

**North Atlantic right whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;

F: 31°50.0'N., 80°33.2'W.;  
G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)  
(FR 10/10/08)

Page 264-Paragraph 42, line 5; read:  
in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;
- F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)  
(FR 10/10/08)

Page 276-Paragraph 170, line 5; read:  
indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;
- F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)  
(FR 10/10/08)

Page 283-Paragraph 11, line 5; read:  
**Atlantic right whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;
- F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)  
(FR 10/10/08)

Page 288-Paragraph 59, line 4; read:  
indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

- A: 34°10.5'N., 77°49.2'W.;
- B: 33°56.7'N., 77°31.5'W.;
- C: 33°36.5'N., 77°47.1'W.;
- D: 33°28.4'N., 78°32.5'W.;
- E: 32°59.1'N., 78°50.3'W.;
- F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)  
(FR 10/10/08)

Page 293-Paragraph 116, line 4; read:  
as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in a continuous 20-nm Seasonal Management Area between November 1 and April 30. The area is defined as the waters contained by the following points:

A: 34°10.5'N., 77°49.2'W.;

B: 33°56.7'N., 77°31.5'W.;

C: 33°36.5'N., 77°47.1'W.;

D: 33°28.4'N., 78°32.5'W.;

E: 32°59.1'N., 78°50.3'W.;

F: 31°50.0'N., 80°33.2'W.;

G: 31°27.0'N., 80°51.6'W.; thence due west to the shore. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 299-Paragraph 10, lines 10-13; read:

**Atlantic right whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.) It is illegal to approach closer than 500 yards of any right whale. (See **50 CFR 224.103(c)**, chapter 2, for limits, regulations, and exceptions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in the Southeastern United States Seasonal Management Area between November 15 and April 15. The area is defined as the waters bounded to the north by 31°27'N., to the south by 29°45'N., and to the east by 80°51.6'W. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 309-Paragraph 131, lines 2-3; read:

have been established in St. Simons Sound to reduce the likelihood of ship strikes of endangered North Atlantic ...

(FR 10/10/08)

Page 309-Paragraph 131, line 9; read:

**whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United

States are restricted to speeds of 10 knots or less in the Southeastern United States Seasonal Management Area between November 15 and April 15. The area is defined as the waters bounded to the north by 31°27'N., to the south by 29°45'N., and to the east by 80°51.6'W. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 314-Paragraph 198, lines 5-14; read:

November through April. It is illegal to approach right whales closer than 500 yards. (See **50 CFR 224.103(c)**, chapter 2, for limits, regulations, and exceptions.) **Recommended two-way Whale Avoidance Routes** have been established in Cumberland Sound to reduce the likelihood of ship strikes of endangered North Atlantic right whales. All vessels are encouraged to use recommended routes when traveling into or out of Fernandina Harbor. (See **North Atlantic right whales**, index as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in the Southeastern United States Seasonal Management Area between November 15 and April 15. The area is defined as the waters bounded to the north by 31°27'N., to the south by 29°45'N., and to the east by 80°51.6'W. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)

(FR 10/10/08)

Page 319-Paragraph 5, lines 10-14; read:

entrance to reduce the likelihood of ship strikes of endangered North Atlantic right whales. All vessels are encouraged to use recommended routes when traveling into or out of the port of Jacksonville. (See **North Atlantic right whales**, indexed as such, in chapter 3 for more information on right whales and recommended measures to avoid collisions.)

All vessels 65 feet or greater in length overall (L.O.A.) and subject to the jurisdiction of the United States are restricted to speeds of 10 knots or less in the Southeastern United States Seasonal Management Area between November 15 and April 15. The area is defined as the waters bounded to the north by 31°27'N., to the south by 29°45'N., and to the east by 80°51.6'W. (See **50 CFR 224.105** in chapter 2 for regulations, limitations, and exceptions.)