



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

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## LOCAL NOTICE TO MARINERS

**District: 7**

**Week: 49/17**

LITTLE RIVER, SOUTH CAROLINA TO ECONFINA RIVER, FLORIDA (INCLUDES PUERTO RICO AND THE U.S. VIRGIN ISLANDS)

Commander, Seventh Coast Guard District (dpw)  
Brickell Plaza Federal Building  
909 SE 1st Avenue, Room 406  
Miami, Florida 33131-3028  
Telephone: (305) 415-6750 or Fax: (305) 415-6757

Aids to Navigation discrepancies (missing, damaged, extinguished or off-station), shoaling or hazard to navigation and Bridge discrepancies (including lighting) report to the nearest Coast Guard unit.

- DISTRICT 7 (305) 415-6800
- SECTOR CHARLESTON (843) 740-7050
- SECTOR JACKSONVILLE (904) 741-7557
- SECTOR MIAMI (305) 535-4472
- SECTOR KEY WEST (305) 292-8727
- SECTOR ST PETERSBURG (727) 824-7506
- SECTOR SAN JUAN (787) 729-2041

### BROADCAST NOTICE TO MARINERS

Navigation information of immediate concern to the Mariner, and promulgated by the following broadcasts:

- CCGD7 (D7) BNM 359-17 to 367-17
- SECTOR CHARLESTON (CHA) BNM 331-17 to 335-17
- SECTOR JACKSONVILLE (JAX) BNM 304-17 to 317-17
- SECTOR MIAMI (MIA) BNM 341-17 to 345-17
- SECTOR KEY WEST (KWT) BNM 137-17 to 147-17
- SECTOR ST PETERSBURG (STP) BNM 1226-17 to 1261-17
- SECTOR SAN JUAN (SJN) BNM 299-17 to 305-17

### NAVIGATION WEBSITES:

Local Notice to Mariners (LNM) published weekly on the USCG Navigation Center website:  
<https://www.navcen.uscg.gov/?pageName=lnmDistrict&region=7>  
LNM Information and Article Entries: [D07-SMB-D7-LNM@uscg.mil](mailto:D07-SMB-D7-LNM@uscg.mil)  
Proposed Changes Comments: [D07-SMB-DPWPublicComments@uscg.mil](mailto:D07-SMB-DPWPublicComments@uscg.mil)

Bridge Public Notice - <https://www.navcen.uscg.gov/?pageName=pnBridges>

Online 2017 Light List - <https://www.navcen.uscg.gov/index.php?pageName=lightLists>

Full updates to electronic editions of these volumes - <https://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates>

USCG Auxiliary Public Education Classes - [http://www.cgaux.org/boatinged/class\\_finder/index.php](http://www.cgaux.org/boatinged/class_finder/index.php)

USCG Navigation Information Service (NIS) - <https://www.navcen.uscg.gov>  
U.S. Coast Pilot Publications and Corrections - <http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>  
NOAA Chart Corrections and Chart Viewer - <http://www.nauticalcharts.noaa.gov>

Guidance for use of electronic navigation publications onboard U.S. vessels:  
[http://www.uscg.mil/hq/cgvc/cvc/policy/policy\\_letters/543/CG-543\\_pol10-05.pdf](http://www.uscg.mil/hq/cgvc/cvc/policy/policy_letters/543/CG-543_pol10-05.pdf)

U.S. Army Corps of Engineers Jacksonville District Notices to Navigation:  
<http://www.saj.usace.army.mil/Missions/Civil-Works/Navigation/Notices-to-Navigation/>  
U.S. Army Corps of Engineers Charleston District Navigation - <http://www.sac.usace.army.mil/Missions/Navigation/>

NTM Special Notice Section - [http://msi.nga.mil/MSISiteContent/StaticFiles/NAV\\_PUBS/UNTM/201601/Special\\_Notice.pdf](http://msi.nga.mil/MSISiteContent/StaticFiles/NAV_PUBS/UNTM/201601/Special_Notice.pdf)

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## ABBREVIATIONS

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### A through H

ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
AI - Alternating  
B - Buoy  
BKW - Breakwater  
bl - Blast  
BNM - Broadcast Notice to Mariner  
bu - Blue  
C - Canadian  
CHAN - Channel  
CGD - Coast Guard District  
C/O - Cut Off  
CONT - Contour  
CRK - Creek  
CONST - Construction  
DAYMK/Daymk - Daymark  
DBN/Dbn - Daybeacon  
DBD/DAYBD - Dayboard  
DEFAC - Defaced  
DEST - Destroyed  
DISCON - Discontinued  
DMGD/DAMGD - Damaged  
ec - eclipse  
EST - Established Aid  
ev - every  
EVAL - Evaluation  
EXT - Extinguished  
F - Fixed  
fl - flash  
Fl - Flashing  
G - Green  
GIWW - Gulf Intracoastal Waterway  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height

### I through O

I - Interrupted  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
INT - Intensity  
ISL - Islet  
Iso - Isophase  
kHz - Kilohertz  
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  
LTR - Letter  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MHz - Megahertz  
MISS/MSNG - Missing  
Mo - Morse Code  
MRASS - Marine Radio Activated Sound Signal  
MSLD - Misleading  
N/C - Not Charted  
NGA - National Geospatial-Intelligence Agency  
NO/NUM - Number  
NOS - National Ocean Service  
NW - Notice Writer  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

### P through Z

PRIV - Private Aid  
Q - Quick  
R - Red  
RACON - Radar Transponder Beacon  
Ra ref - Radar reflector  
RBN - Radio Beacon  
REBUILT - Aid Rebuilt  
RECOVERED - Aid Recovered  
RED - Red Buoy  
REFL - Reflective  
RRL - Range Rear Light  
RELIGHTED - Aid Relit  
RELOC - Relocated  
RESET ON STATION - Aid Reset on Station  
RFL - Range Front Light  
RIV - River  
RRASS - Remote Radio Activated Sound Signal  
s - seconds  
SEC - Section  
SHL - Shoaling  
si - silent  
SIG - Signal  
SND - Sound  
SPM - Single Point Mooring Buoy  
SS - Sound Signal  
STA - Station  
STRUCT - Structure  
St M - Statute Mile  
TEMP - Temporary Aid Change  
TMK - Topmark  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TRUB - Temporarily Replaced by Unlighted Buoy  
USACE - Army Corps of Engineers  
W - White  
Y - Yellow

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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### **ATLANTIC SEACOAST: ENDANGERED NORTH ATLANTIC RIGHT WHALES WARNING (15NOV-15APR)**

The critically endangered right whale, 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. Vessel operators are reminded to use caution and proceed at safe speeds in areas used by right whales. Approaching or remaining 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 whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighted is a right whale unless confirmed otherwise. U.S. law requires most vessels 65 ft or greater to travel at speeds of 10 knots or less in seasonal management areas used by right whales when consistent with safety of navigation. Please report all right whale sightings, collisions, or entanglements to 877-WHALE-HELP or to the Coast Guard via channel 16. For more info, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to [rightwhale.msr\(at\)noaa.gov](mailto:rightwhale.msr(at)noaa.gov). Informational charts and a compliance guide are available on NOAA Fisheries web site at: <http://www.nmfs.noaa.gov/pr/shipstrike/>

LNM: 47/17

**GEORGIA – OFFSHORE SAVANNAH: GPS TEST CSG4 GPS 17-06**

The GPS Navigation signal may be unreliable due to testing on GPS frequencies used by shipboard navigation and handheld systems. Systems that rely on GPS, such as E-911, AIS and DSC, may be affected at an approximate testing center point of 31.208N 79.975W, with a possible impact radius of 126NM from center point. GPS testing is scheduled to be conducted on: 03, 07 DECEMBER, 2017. More information is available at The Coast Guard Navigation Center website [www.navcen.uscg.gov](http://www.navcen.uscg.gov) during this period GPD users are encouraged to report any GPS service outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN website to submit a GPS problem report. For additional information, you may contact the Navigation Information Service (NIS) watch stander at (703) 313-5900.

LNM: 49/17

**GEORGIA – KINGS BAY BASE: GPS TEST FFC GPS 17-10**

The GPS Navigation signal may be unreliable due to testing on GPS frequencies used by shipboard navigation and handheld systems. Systems that rely on GPS, such as E-911, AIS and DSC, may be affected at an approximate testing center point of 30.79N 81.53W, with a possible impact radius of 27NM from center point. GPS testing is scheduled to be conducted on: 01 DEC 2017 TO 15 DECEMBER, 2017. More information is available at The Coast Guard Navigation Center website [www.navcen.uscg.gov](http://www.navcen.uscg.gov) during this period GPD users are encouraged to report any GPS service outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN website to submit a GPS problem report. For additional information, you may contact the Navigation Information Service (NIS) watch stander at (703) 313-5900.

LNM: 47/17

**ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: U.S. NAVY EXERCISES HAZARDOUS TO SURFACE VESSELS**

The following areas will contain exercises hazardous to surface vessels in the Jax/Chasnoa during 04 - 10 DEC, 2017. Mariners are advised to avoid these areas:

DATE: 04 - 10 DEC 0000-2359 (LCL)

30-45N2 80-56W9 GUNEX AREA

30-45N2 80-30W1 W-137L

30-34N0 80-30W1

30-34N0 80-57W0

30-36N2 80-57W0

30-45N2 80-30W0 W-138L

30-45N2 79-38W7

30-34N0 79-41W1

30-34N0 80-30W1

DATE: 04 - 10 DEC 0000-2359 (LCL)

29-20N3 79-50W1 GUNEX AREA

29-20N3 79-40W0 31J

29-10N2 79-40W0

29-10N2 79-50W1

DATE: 04 - 10 DEC 0000-2359 (LCL)

30-00N3 81-00W9 GUNEX AREA

30-00N3 80-50W3 27C

29-50N6 80-50W3

29-50N6 81-00W9

LNM: 49/17

**FLORIDA - CAPE CANAVERAL: DGPS SITE UNUSABLE TIME FOR PREVENTIVE MAINTENANCE**

Unusable time authorized for the following date/time:

Primary: 11 DEC 2017 1400Z - 1800Z 0900 - 1300 (EST)

Alternate: 14 DEC 2017 1400Z 1800Z 0900 - 1300 (EST)

LNM: 49/17

**ATLANTIC OCEAN - FLORIDA – CAPE CANAVERAL: AUTONOMOUS SURFACE VEHICLE**

The US Naval Undersea Warfare Center (NUWC), National Aeronautics and Space Administration (NASA), and Bureau of Ocean Energy

Management (BOEM) will be operating an unmanned autonomous surface vehicle (ASV), a Liquid Robotics SV3 Wave Glider. The glider is being used to detect tagged fish and turtle species off the Florida coast as well as collect environmental data in real time. The glider consists of a float (10 ft x 2.6 ft) attached to an underwater submersible (7 ft x 4.6 ft) by a 12 ft tether. The glider will follow a pre-determined course at a speed of 1-3 knots from Ponce Inlet to Cape Canaveral in both nearshore and offshore environments. The ASV will operate continuously for one month missions from NOVEMBER 2017 to NOVEMBER 2018. The glider is equipped with a radar enhancer, navigation lights, and has auto avoidance capabilities using an on-board AIS receiver. The glider will always be remotely monitored and piloted while on mission.

Mariners are advised to stay clear of the autonomous surface vehicle, NASA support boats, and dive operations by 200 yards. POC: Eric Reyier – Kennedy Space Center Ecological Program (321) 794-3742.

The area of operation is bound by the coordinates below:

NW Corner: 29° 0' N / 80° 50' W

NE Corner: 29° 0' N / 80° 12' W

SE Corner: 28° 0' N / 80° 6' W

SW Corner: 28° 0' N / 80° 30' W

LNM: 47/17

**ATLANTIC OCEAN – FLORIDA – CAPE CANAVERAL: Eastern Range OP# X4713 FALCON 9 CRS-13**

Eastern Range will be conducting hazardous operations surface to unlimited within the following Launch Hazard Areas.

From 2827N 8038W  
TO 2838N 8038W  
TO 3109N 7805W  
TO 3153N 7706W  
TO 3208N 7636W  
TO 3143N 7651W  
TO 3123N 7711W  
TO 3059N 7745W  
TO 2825N 8026W to beginning

Hazard periods for primary launch day and backup launch day;

Primary launch day: 12/1643Z thru 12/1648Z Dec 17. Preferred T-0 is 1643Z.

Backup launch day: 13/1621Z thru 13/1626Z Dec 17. Preferred T-0 is 1621Z.

LNM: 49/17

**ATLANTIC OCEAN – FLORIDA – LAKE WORTH INLET TO BOYTON BEACH: U.S. NAVY OFFSHORE TESTING AND DIVE OPERATIONS**

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore testing of two unmanned, remotely piloted, Semi-submersible vehicles. The testing will range from 1-5 miles off shore from Lake Worth Inlet to Boynton Beach Inlet. Operations will take place from MAY, 2017 and ending 31 DECEMBER, 2017. Hours of operations will mostly be during daylight hours but at various times throughout the year they will be operating during the evening hours. The Lockheed Martin RHIB Boats, Tow Boat U.S., and Sea Tow Palm Beach RHIB Boats will support the semisubmersibles. In all operations, both RHIB boats will be in constant radio contact with the Operations crew, and will be equipped with a remote kill switch. The RHIB Boats will be monitoring VHF-FM Channel 16.

MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, THE SEMI SUBMERSIBLE VEHICLE AND DIVE OPERATIONS/DIVE FLAGS AND FLOAT BALLS BY 200 YARDS.

LNM: 18/17

**ATLANTIC OCEAN – FLORIDA – FORT LAUDERDALE AND MIAMI: NAVY UNMANNED SURFACE VEHICLE (UPDATE: July 9, 2017)**

The United States Navy, South Florida Ocean Measurement Facility (SFOMF) will continue to be used for the developmental testing of an unmanned surface vehicle (USV). The USV will have underwater sensors in tow. The 24" white moored buoy will be deployed at dawn and recovered daily at dusk. The buoy will have a solar-powered white light for identification in low-light conditions. The USV and buoy will be accompanied by 2 or 3 range safety boats. Buoy operations will be added to ongoing test operations on or about 12 July, 2017 and continue intermittently for a period of one year. (Ref: LNM 22/17, 24/17, 28/17)

US Navy Wave Buoy Mooring at 25-59.500N / 80-04.800W

The USV tests will be conducted the areas bounded by the coordinates below in 60-800 FSW. The USV will be controlled by on-board software track plans and monitored by an on-shore command and control system at SMOMF. One of the range safety boats will have the ability to shut down the USV during these operations. A range alert message will be broadcast every 15 minutes on marine VHF channel 16 when testing is underway. All vessels are advised to stay well clear of the USV during operations.

UISS OPAREA ALPHA (Previously UISS East-West Deep Tow Area)

NW Corner 26-00.813N / 80-04.203W  
NE Corner 26-00.813N / 79-55.291W  
SW Corner 25-57.795N / 80-04.203W  
SE Corner 25-57.795N / 79-55.291W

UISS OPAREA BRAVO (Previously UISS North-South Deep Tow Area)

NW Corner 26-03.627N / 80-03.314W  
NE Corner 26-03.627N / 80-00.252W  
SW Corner 25-55.620N / 80-03.314W  
SE Corner 25-55.620N / 80-00.252W

UISS OPAREA CHARLIE

NW Corner 26-11.005N / 80-02.636W  
NE Corner 26-11.005N / 79-53.725W  
SW Corner 26-08.000N / 79-53.725W  
SE Corner 26-08.000N / 80-02.636W

Charts: 11466 11469

LNM: 11/17

**GULF OF MEXICO - FLORIDA - OKALOOSA COUNTY: GPS TEST GAFC GPS 17-10**

The GPS Navigation signal may be unreliable due to testing on GPS frequencies used by shipboard navigation and handheld systems. Systems that rely on GPS, such as E-911, AIS and DSC, may be affected at an approximate testing center point of 30°32'50.56"N 086°39'03.59"W, with a possible impact radius of 186NM from center point. GPS testing is scheduled to be conducted on: 2, 4-6, 8-15 DECEMBER, 2017. More information is available at The Coast Guard Navigation Center website [www.navcen.uscg.gov](http://www.navcen.uscg.gov) during this period GPD users are encouraged to report any GPS service outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN website to submit a GPS problem report. For additional information, you may contact the Navigation Information Service (NIS) watchstander at (703) 313-5900.

LNM: 47/17

**WEST INDIES - PUERTO RICO: HURRICANES IRMA AND MARIA**

DUE TO THE PASSAGE OF HURRICANE IRMA AND HURRICANE MARIA: AIDS TO NAVIGATION, STRUCTURES OR PLATFORMS MAY BE DAMAGED, DESTROYED OR SUBMERGED. LIGHTED AND UNLIGHTED BUOYS MAY BE OFF STATION FROM ASSIGNED POSITIONS, BE DAMAGED, EXTINGUISHED, SINK, OR OTHERWISE MADE INOPERATIVE. MARINERS SHOULD NOT RELY COMPLETELY UPON THE POSITION OR OPERATION OF AN AID TO NAVIGATION IN THESE AREAS, BUT SHOULD ALSO EMPLOY SUCH OTHER METHODS OF DETERMINING POSITION AS MAY BE AVAILABLE. WRECKS AND SUBMERGED OBSTRUCTIONS MAY MOVE FROM CHARTED LOCATIONS AND PIPELINES MAY BECOME UNCOVERED OR MOVE DUE TO THE FORCE OF STORM SURGE. MARINERS ARE URGED TO USE EXTREME CAUTION AND REPORT ALL AIDS TO NAVIGATION DISCREPANCIES TO THE NEAREST COAST GUARD UNIT.

\*\*\*\*THIS LOCAL NOTICE TO MARINERS DOES NOT REFLECT ALL OF THE POTENTIAL DISCREPANCIES OF THE AIDS TO NAVIGATION\*\*\*\*

LNM: 38/17

**WEST INDIES - PUERTO RICO - VIEQUES: NORTHEAST FROM PLAYA ICACOS TO PUNTA ESTE, AND ON THE SOUTHEAST ON BAHIA SALINAS DEL SUR**

The U.S. NAVY is advising all mariners to refrain from entering the following areas in Vieques, Puerto Rico: Northeast from Playa Icacos to Punta Este and on the Southeast on Bahia Salinas Del Sur. Mariners are advised to stay away from this danger zone as it contains unexploded ordnance. For more information, contact Mrs. Madeline Rivera at: (757) 286-6457 or email: [MADELINE.RIVERA@NAVY.MIL](mailto:MADELINE.RIVERA@NAVY.MIL). The U.S. Coast Guard may be contacted via VHF-FM channel 16 or (787) 289-2041.

LNM: 13/16

**WEST INDIES - EAST COAST PUERTO RICO - CULEBRA ISLAND: EXCLUSION ZONE**

An Exclusion Zone of 377 feet is established along the length of Tamarindo Grande Beach in Culebra Island from 18- 19.23N / 065-19.47W to 18-19.26N / 065-19.38W due to UXO Operations being conducted. This will remain in effect from 0700- 1600 Monday through Friday until further notice. This exclusion zone is for intrusive UXO Operations only. The U.S. Coast Guard may be contacted on VHF-FM Channel 16 or 787-289-2041.

Chart 25653

LNM: 52/16

**WEST INDIES - EAST COAST PUERTO RICO - CULEBRA ISLAND - FLAMENCO BEACH: EXCLUSION ZONE (UPDATE: November 28, 2017)**

An Exclusion Zone of 500 feet, prohibiting boating and swimming activities, is established along the length of Flamenco Beach in Culebra Island, Puerto Rico due to unexploded ordnance operations. This will remain in effect from 08/15/17 until 03/01/2018. This exclusion zone is for unexploded ordnance operations only. Hydrogeologic Inc may be contacted at 843-243-8774 or Jgorney@hgl.com.

Chart 25653

LNM: 35/17

## 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
265	North Edisto River Entrance Lighted Whistle Buoy 2NE	OFF STA	11522	275-17 CHA	38/17	
560	St. Marys Entrance Lighted Buoy STM	LT EXT	11503	280-17 JAX	45/17	
585	St Augustine Lighted Whistle Buoy STA	OFF STA/LT EXT	11488	293-17 JAX	40/17	
660	Bethel Shoal Lighted Buoy 10	OFF STA	11474	321-17 MIA	45/17	
675	Fort Pierce Inlet Lighted Buoy 2	SINKING/TRUB	11475	323-17 MIA	45/17	
720	St. Lucie Entrance Lighted Buoy 2	MISSING	11472	328-17 MIA	46/17	
780	Hillsboro Inlet Entrance Lighted Buoy HI	OFF STA	11467	278-17 MIA	41/17	
935	Pacific Reef Light	LT EXT	11451	074-13 MIA	09/13	
950	Elbow Reef Light 6	LT EXT/TRLT	11463	275-17 MIA	38/17	
950	Elbow Reef Light 6	REDUCED INT/DAYMK	11463	025-16 MIA	04/16	
995	Coffins Patch Light 20	MISSING/STRUCT DMGD/TRLT				
1005	Big Pine Shoal Light 22	STRUCT DEST/HAZ NAV/TRLB	11449	017-15 KWT	05/15	
1020	Pelican Shoal Light 26	DAYMK MISSING	11445	024-17 KWT	08/17	
1035	Stock Island Approach Channel Light 32	STRUCT DEST/HAZ NAV/TRLB	11446	052-16 KWT	33/16	
1040	Key West Entrance Lighted Whistle Buoy KW	LT EXT/DAYMK MISSING	11441	117-17 KWT	42/17	
1085	Halfmoon Shoal Light WR2	OFF STA/LT IMCH	11447	112-17 KWT	41/17	
1190	New Ground Rocks Light	TRLB	11439	032-16 KWT	20/16	
1220	Lostmans River Light 8	DAYMK MISSING	11439	083-17 KWT	30/17	
1350	Longboat Pass Danger Shoal Light	STRUCT DEST/HAZ NAV/TRLB	11430	1030-17 STP	39/17	
1375	Egmont Channel Range Front Light	TRUB	11425	997-17 STP	38/17	
1380	Egmont Channel Range Rear Light	LT IMCH/REDUCED INT	11411	098-17 STP	05/17	
1505	Clearwater Pass Channel Light 1	HAZ NAV/TRLB	11411	977-17 STP	38/17	
1590	Homosassa Bay Entrance Light 2	STRUCT DEST/HAZ NAV/TRLB	11412	969-17 STP	38/17	
1945	Winyah Bay Range C Rear Light	DAYMK MISSING	11409	967-17 STP	38/17	
2095	Winyah Bay Channel Light 28	STRUCT DEST	11532	320-16 CHA	41/16	
2245	Clarks Creek Lighted Buoy 5	STRUCT DEST/TRLB	11532	319-17 CHA	46/17	
<b>2370.4</b>	<b>Charleston Harbor Channel Lighted Buoy 4</b>	TRLB	11531	400-16 CHA	41/16	
2380	Charleston Harbor Channel Lighted Buoy 10	<b>LT EXT</b>	<b>11528</b>	<b>333-17 CHA</b>	<b>49/17</b>	
2385	Fort Sumter Range Front Light	OFF STA	11528	278-17 CHA	36/17	
2390	Fort Sumter Range Rear Light	LT IMCH	11524	202-17 CHA	37/17	
2465	Charleston Harbor Channel Lighted Buoy 23	REDUCED INT/TRLT	11524	334-17 CHA	15/17	
2695	Cooper River Lighted Buoy 44	OFF STA	11524	200-17 CHA	37/17	
3315	Wando River Terminal Lighted Buoy 5	TRLB	11524	145-17 CHA	27/17	
3855	North Edisto River Entrance Lighted Whistle Buoy 2NE	TRLB	11524	325-17 CHA	47/17	
4010	Egg Bank Daybeacon 4	OFF STA	11522	275-17 CHA	38/17	
4025	Harbor River Shoal Daybeacon	TRUB	11517	496-16 Cha	42/16	
		TRUB	11517	524-16 Cha	42/16	

4060	St Helena Sound Light 13	STRUCT DEST/TRLB	11517	161-17 CHA	31/17
4480	Broad Creek Daybeacon 10	STRUCT DEST/TRUB	11516	323-17 CHA	47/17
4835	Lower Flats Range Rear Light	LT EXT/STRUCT DMGD	11507	110-16 CHA	20/16
5585	Wassaw Sound Lighted Buoy 4	OFF STA	11505	275-16 CHA	40/16
5760	Ossabaw Sound North Channel Daybeacon 10	TRUB	11511	367-16 CHA	42/16
5785	Ossabaw Sound South Channel Light 6	STRUCT DEST/TRLB	11511	186-17 CHA	35/17
5795	St Catherines Sound Lighted Buoy 2	MISSING	11511	237-17 CHA	38/17
5805	St Catherines Sound Buoy 3	OFF STA	11511	238-17 CHA	38/17
5820	St Catherines Sound Buoy 7	MISSING	11511	203-17 CHA	37/17
5825	Medway River Daybeacon 2	TRUB	11507	599-16 CHA	49/16
5840	Sapelo Sound Buoy 2	OFF STA	11510	078-17 CHA	15/17
5845	Sapelo Sound Buoy 3	MISSING	11510	251-16 CHA	36/16
5850	Sapelo Sound Buoy 5	OFF STA	11510	467-16 Cha	42/16
5865	Sapelo Sound Buoy 10	MISSING	11510	204-17 CHA	37/17
5895	Sapelo River Daybeacon 6	TRUB	11507	156-16 CHA	26/16
6120	St Simons North Tower Light	DAYMK IMCH	11489	210-16 CHA	31/16
6275	Brunswick Harbor Range Rear Light	LT EXT	11506	215-17 CHA	38/17
6315	Turtle River Lighted Buoy 1	BUOY DMGD	11489	225-17 CHA	38/17
6405	St Andrew Sound Buoy 1	OFF STA	11504	460-16 Cha	42/16
6410	St Andrew Sound Buoy 2	MISSING	11504	257-16 CHA	38/16
6415	St Andrew Sound Buoy 3	MISSING	11504	250-17 CHA	38/17
6420	St Andrew Sound Buoy 5	OFF STA	11504	256-16 CHA	38/16
6425	St Andrew Sound Buoy 7	MISSING	11502	250-17 CHA	38/17
6430	St Andrew Sound Buoy 9	MISSING	11489	463-16 Cha	42/16
6460	St. Marys Entrance Lighted Buoy STM	LT EXT	11503	280-17 JAX	45/17
6550	St Marys Entrance Lighted Buoy 6	LT EXT	11503	265-17 JAX	42/17
6620	St Marys North Jetty Buoy C	TRUB	11503	225-16 JAX	47/16
6625	St Marys South Jetty Buoy D	OFF STA	11503	059-17 JAX	05/17
<b>6775</b>	<b>Cumberland Sound Lighted Buoy 30</b>	<b>LT EXT</b>	<b>11503</b>	<b>317-17 JAX</b>	<b>49/17</b>
6867	Cumberland Sound Shoal Light D	STRUCT DEST	11503	202-17 CHA	29/17
7120	St Johns Bar Cut Range Rear Light	REDUCED INT	11491	195-17 JAX	23/17
7130	St Johns River Entrance Lighted Buoy 4	OFF STA	11491	298-17 JAX	47/17
7160	Mayport Basin Range Rear Light	LT IMCH/STRUCT DMGD	11491	292-17 JAX	46/17
7240	Sherman Cut Range Rear Light	STRUCT DEST	11491	229-17 JAX	35/17
7535	Trout River Range Rear Light	LT EXT	11491	299-17 JAX	47/17
7770	Beauclerc Bluff Light 9	TRLB	11492	067-17 JAX	10/17
7815	Doctors Lake Inlet Daybeacon 2	STRUCT DEST/TRUB	11492	227-17 JAX	38/17
7915	Solano Point Light 29	DAYMK MISSING	11492	227-17 JAX	38/17
7930	Tocoi Cut Range Rear Light	STRUCT DMGD	11492	227-17 JAX	38/17
8490	Mount Royal Daybeacon 60	STRUCT DEST/HAZ NAV/TRLB	11487	169-17 JAX	28/17
<b>8535</b>	<b>Black Point Light 68</b>	<b>DAYMK MISSING</b>	<b>11495</b>	<b>313-17 JAX</b>	<b>49/17</b>
9475	St Augustine Lighted Whistle Buoy STA	OFF STA/LT EXT	11488	293-17 JAX	40/17
9520	Ponce De Leon Inlet North Jetty Light	STRUCT DEST/HAZ NAV	11485		47/16
<b>9543</b>	<b>Ponce De Leon Inlet Buoy 7A</b>	<b>OFF STA</b>	<b>11485</b>	<b>316-17 JAX</b>	<b>49/17</b>
<b>9544</b>	<b>Ponce De Leon Inlet Buoy 7B</b>	<b>OFF STA</b>	<b>11485</b>		<b>49/17</b>
9815	Fort Pierce Inlet Lighted Buoy 2	SINKING/TRUB	11475	323-17 MIA	45/17
9815.1	Fort Pierce Inlet Lighted Buoy 3	OFF STA	11475		47/17
9995	St. Lucie Entrance Lighted Buoy 2	MISSING	11472	328-17 MIA	46/17
10003	St Lucie Inlet Light 4	DAYMK MISSING	11472	234-17 MIA	38/17
10130	St Lucie Inlet Buoy 6	OFF STA	11472	327-17 MIA	46/17
10195	Lake Worth Inlet Lighted Buoy 3	MISSING/TRLB	11472	199-17 MIA	38/17
10255	Lake Worth Inlet Light 13	STRUCT DEST/HAZ NAV/TRLB	11472	199-17 MIA	38/17
10285	Hillsboro Inlet Entrance Lighted Buoy HI	OFF STA	11467	278-17 MIA	41/17
10290	Hillsboro Inlet Entrance Light 1	STRUCT DEST/HAZ NAV/TRLB	11467	228-17 MIA	38/17

10370	Stranahan River Lighted Buoy 30	TRLB	11470	188-17 MIA	33/17
10960	Pacific Reef Daybeacon 2	HAZ NAV/TRLB	11463	084-17 MIA	14/17
<b>11125</b>	<b>Caesar Creek Daybeacon 29</b>	<b>STRUCT DEST/HAZ NAV/TRLB</b>	<b>11463</b>	<b>345-17 MIA</b>	<b>49/17</b>
11130	Caesar Creek Daybeacon 30	TRUB	11463	285-17 MIA	22/16
11170	Old Rhodes Key Daybeacon 23	STRUCT DEST/TRLB	11464	264-17 MIA	39/17
11180	Angelfish Creek Light 2	HAZ NAV/TRLB	11464	290-17	39/17
11345	Ocean Reef Harbor Entrance Light 2	HAZ NAV/TRLB	11463	216-17 MIA	40/17
11455	Turtle Harbor West Shoal Preferred Channel Light	TRLB	11463	266-17 MIA	39/17
11460	Turtle Harbor Daybeacon 1	STRUCT DEST/HAZ NAV/TRLB	11451	268-17 MIA	39/17
11475	Turtle Harbor Daybeacon 5	STRUCT DEST/HAZ NAV/TRLB	11463	289-17 MIA	39/17
11800	Largo Sound Channel Daybeacon 7	TRLB	11464	013-16 KWT	10/16
11805	Largo Sound Channel Daybeacon 7A	HAZ NAV/TRLB	11464	074-16 KWT	45/16
11815	Largo Sound Channel Light 9	HAZ NAV/TRLB	11464	016-17 KWT	05/17
11855	Largo Sound Channel Daybeacon 19	HAZ NAV/TRLB	11464	067-17 KWT	23/17
11870	Largo Sound Channel Daybeacon 22	STRUCT DEST/HAZ NAV/TRLB	11464	108-17 KWT	44/17
11875	Largo Sound Channel Daybeacon 23	STRUCT DEST/HAZ NAV/TRLB	11464		44/17
11885	Marvin D Adams WW Light B	TRLB	11464	132-17 KWT	47/17
12195	Hen And Chickens Shoal Light 40	HAZ NAV/LT EXT/DAYMK MISSING	11464		38/17
12280	Cotton Key Daybeacon 80	DAYMK MISSING	11489		38/17
12335	Shell Key Daybeacon 91	DAYMK MISSING	11449		38/17
12545	Moser Channel Light 17	STRUCT DEST	11442	N/A	41/17
12665	Harbor Key Bank Daybeacon 55	HAZ NAV/TRLB	11448	115-17 KWT	38/17
12675	Harbor Key Bank Light 57	DAYMK MISSING/STRUCT DMGD	11448		38/17
13720	East Washerwoman Shoal Light 49	STRUCT DMGD	11449		38/17
13730	Sister Creek Daybeacon 3	HAZ NAV/DAYMK MISSING/TRLB	11449	124-17 KWT	46/17
13740	Sister Creek Daybeacon 6	STRUCT DEST/HAZ NAV/TRLB	11449	125-17 KWT	46/17
13790	Boot Key Harbor Daybeacon 14	TRUB	11453	133-17 KWT	48/17
14490	Stock Island Approach Channel Light 32	LT EXT/DAYMK MISSING	11441	117-17 KWT	42/17
14555	Boca Chica Channel Daybeacon 11	STRUCT DEST/TRLB	11441	103-17 KWT	40/17
14565	Boca Chica Channel Daybeacon 13	STRUCT DEST/TRUB	11441	104-17 KWT	40/17
14575	Boca Chica Channel Daybeacon 15	STRUCT DEST/TRUB	11441	105-17 KWT	40/17
14580	Boca Chica Channel Light 16	STRUCT DEST/HAZ NAV/TRLB	11441	106-17 KWT	40/17
14800	Key West Entrance Lighted Whistle Buoy KW	OFF STA/LT IMCH	11447	112-17 KWT	41/17
14805	Key West Main Channel Lighted Bell Buoy 2	OFF STA	11441	113-17 KWT	41/17
14860	Key West Main Channel North Spoil Bank Lighted Buoy A	OFF STA/SINKING	11447	095-17 KWT	35/17
15055	Garrison Bight Channel Light 21	STRUCT DEST/TRLB	11447		39/17
15070	Garrison Bight Channel Turning Basin Daybeacon 25	STRUCT DEST/TRUB	11447	107-17 KWT	40/17
15370	Calda Channel Daybeacon 12	STRUCT DEST/TRUB	11441	121-17 KWT	45/17
15525	Fort Jefferson West Channel Daybeacon 2	STRUCT DEST/HAZ NAV/TRLB	11438	068-17 KWT	24/17
<b>15950</b>	<b>Little Shark River Entrance Light 1</b>	<b>HAZ NAV/LT EXT/DAYMK MISSING</b>	<b>11432</b>	<b>1239-17 SSP</b>	<b>49/17</b>
<b>15955</b>	<b>Little Shark River Entrance Daybeacon 3</b>	<b>DAYMK DMGD</b>	<b>11432</b>	<b>1239-17 SSP</b>	<b>49/17</b>
17453	Gordon Pass Channel Daybeacon 1	STRUCT DEST	11430	1101-17 STP	42/17
17455	Gordon Pass Channel Light 2	TRLB	11430	1118-16 STP	20/17
18000	San Carlos Bay Channel Light 2	DAYMK MISSING	11427	1097-17 STP	42/17
<b>21640</b>	<b>New Pass Channel Daybeacon 9</b>	<b>STRUCT DEST</b>	<b>11425</b>		<b>49/17</b>
21755	Longboat Pass Danger Shoal Light	TRUB	11425	997-17 STP	38/17
22265	Egmont Channel Lighted Bell Buoy 8	LT EXT	11412	1219-17 STP	48/17
22280	Egmont Channel Range Front Light	LT IMCH/REDUCED INT	11411	098-17 STP	05/17
22285	Egmont Channel Range Rear Light	HAZ NAV/TRLB	11411	977-17 STP	38/17
22355	Mullet Key Channel Range Front Light	STRUCT DEST	11415	1208-17 STP	48/17



22765	Tampa Bay Cut E Channel Inbound Range Rear Light	LT EXT	11416	1215-17 STP	48/17
22855	Gadsden Point Cut Range Rear Light	DAYMK DMGD	11416		38/17
22855	Gadsden Point Cut Range Rear Light	LT EXT	11416	469-17 STP	17/17
<b>23310</b>	<b>Alafia River Daybeacon 14</b>	<b>STRUCT DEST/HAZ NAV/TRLB</b>	<b>11416</b>	<b>1240-17 SSP</b>	<b>49/17</b>
23440	Hillsborough Cut C Channel Inbound Range Rear Light	REDUCED INT	11416	1046-17 STP	39/17
<b>23580</b>	<b>Port Sutton Channel Range Rear Light</b>	<b>LT EXT</b>	<b>11415</b>	<b>1256-17 SSP</b>	<b>49/17</b>
23965	South Gandy Channel Daybeacon 2	STRUCT DEST/TRUB	11416	1029-17 STP	39/17
24735.3	Point Pinellas Channel Light 11	STRUCT DMGD	11415	1145-17 STP	44/17
25585	Johns Pass Channel Light 2	TRLB	11411	970-17 STP	38/17
25680	Clearwater Pass Channel Light 1	STRUCT DEST/HAZ NAV/TRLB	11412	969-17 STP	38/17
26090	Anclote Anchorage South Entrance Shoal Daybeacon	STRUCT DEST/TRUB	11411	551-16 STP	19/16
26130	Anclote Anchorage North Entrance Light 7	TRUB	11411	988-17 STP	38/17
26175	Anclote River Entrance Daybeacon 8	STRUCT DEST/TRUB	11411	909-17 STP	35/17
26240	Anclote River Daybeacon 21	TRUB	11411	985-17 STP	38/17
26725	Pithlachascotee River Daybeacon 31	STRUCT DEST/HAZ NAV/TRLB	11411	989-17 STP	38/17
28365	Homosassa Bay Entrance Light 2	DAYMK MISSING	11409	967-17 STP	38/17
28565	Homosassa River Buoy 57	BUOY DMGD	11409	967-17 STP	38/17
<b>28585</b>	<b>Homosassa River Daybeacon 59</b>	<b>STRUCT DMGD</b>	<b>11409</b>	<b>1247-17 SSP</b>	<b>49/17</b>
28620	Homosassa River Daybeacon 66	DAYMK DMGD	11409	967-17 STP	38/17
28645	Homosassa River Daybeacon 72	TRUB	11409	532-17 STP	20/17
<b>28835</b>	<b>Crystal River Entrance Daybeacon 10A</b>	<b>DAYMK MISSING</b>	<b>11408</b>	<b>1231-17 SSP</b>	<b>49/17</b>
30581	Steinhatchee River Daybeacon 50	TRLB	11407	862-14 STP	37/14
31165	Las Croabas Buoy 1	OFF STA	25667		48/17
31170	Las Croabas Daybeacon 2	DAYMK MISSING	25667		48/17
31175	Las Croabas Buoy 3	OFF STA	25667		48/17
31375	Cabeza De Perro Light	LT EXT/STRUCT DMGD	25664		40/17
31380	Bajos Chinchorro Del Sur Light	STRUCT DEST	25664		40/17
31525	Cayo Lobito Light	STRUCT DEST	25650		40/17
31640	Isla De Culebra Inner Range Front Daybeacon	DAYMK MISSING	25654		40/17
32075	Bahia De Guayanilla Entrance Range Rear Light	DAYMK MISSING	25681		40/17
32470	Current Rock Light	STRUCT DEST	25649	230-17 SJN	37/17
32555	Red Point Lighted Buoy 1	MISSING	25647		40/17
32565	Buck Island Light (St Thomas)	LT EXT	25649		42/17
32595	Rupert Rock Daybeacon	DAYMK MISSING	25649	211-17 SJN	35/17
<b>32600</b>	<b>St Thomas Harbor Lighted Buoy 6</b>	<b>OFF STA</b>	<b>25649</b>	<b>303-17 SSJ</b>	<b>49/17</b>
32675	Johnson Reef Lighted Buoy 1JR	MISSING	25647		44/17
32705	Mingo Rock Lighted Buoy 2	OFF STA	25647		44/17
32895	Christiansted Harbor Channel Light 7	STRUCT DEST/HAZ NAV/TRLB	25645		41/17
32910	Christiansted Harbor Channel Light 9	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	25645		41/17
32920	Christiansted Harbor Channel Light 11	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	25645		41/17
<b>33055</b>	<b>Coakley Bay Light 1</b>	<b>STRUCT DEST/HAZ NAV</b>	<b>25645</b>	<b>302-17 SSJ</b>	<b>49/17</b>
33390	Guantanamo Bay Entrance Lighted Buoy 2	TRLB	26230	N/A	27/17
33395	St Nicolas Point Channel Lighted Buoy 3	LT EXT	26230	N/A	24/16
33410	St Nicolas Point Channel Lighted Buoy 6	OFF STA	26230	N/A	24/16
33415	St Nicolas Point Channel Light 7	TRLB	26230		01/16
33445	Guantanamo Bay Lighted Buoy 5	SINKING	26230	N/A	42/17
33675	Little River-Winyah Bay Daybeacon 17	STRUCT DEST/TRUB	11534	310-17 CHA	45/17
<b>34535</b>	<b>Winyah Bay-Charleston Harbor Daybeacon 123</b>	<b>STRUCT DEST/TRUB</b>	<b>11524</b>	<b>332-17 CHA</b>	<b>49/17</b>

34840	Wadmalaw River Range A Front Light	LT IMCH	11518	082-17 CHA	17/17
34845	Wadmalaw River Range A Rear Light	LT EXT/DAYMK MISSING/STRUCT DMGD	11518	094-16 CHA	17/16
35205	Ashepoo-Coosaw Cutoff Light 184	TRLB	11517	533-16 Cha	43/16
35205.2	Ashepoo-Coosaw Cutoff Daybeacon 185	TRUB	11517	318-17 CHA	46/17
35800	Calibogue Sound Light 32	HAZ NAV/TRLB	11507	051-17 CHA	13/17
35920	South Channel Daybeacon A1	TRUB	11507	094-17 CHA	19/17
36010	Wilmington River Light 30	TRLB	11507	061-17 CHA	15/17
36385	Florida Passage Daybeacon 102	STRUCT DEST/HAZ NAV/TRUB	11507	309-17 CHA	45/17
36455	Bear River Light 110	STRUCT DEST/TRLB	11507	234-17 CHA	38/17
36465	St Catherines Sound Light 114	STRUCT DEST/TRLB	11507	239-17 CHA	38/17
36470	St Catherines Sound Light 114A	STRUCT DEST/TRLB	11507	240-17 CHA	38/17
36525.5	North Newport River Daybeacon 124A	TRUB	11510	033-17 CHA	09/17
36535	Johnson Creek Daybeacon 126	TRUB	11507	032-17 CHA	09/17
36620	South Newport River Light 135	TRLB	11507	393-16 CHA	42/16
36770	Old Teakettle Creek Daybeacon 168	TRUB	11507	266-17 CHA	39/17
37195	Mackay River Light 245	STRUCT DEST	11506	259-17 CHA	39/17
37295	Jekyll Creek Jetty Range Rear Light	STRUCT DEST	11489	252-17 CHA	38/17
37383	St Andrew Sound Lighted Buoy 31	LT EXT	11489	112-17 CHA	23/17
37385	St Andrew Sound Lighted Buoy 32	LT EXT	11489	113-17 CHA	23/17
37417	Little Satilla River Daybeacon A2	STRUCT DEST	11489	281-17 CHA	44/17
37808	Cumberland Sound Shoal Light D	STRUCT DEST	11503	202-17 CHA	29/17
<b>37840</b>	<b>Cumberland Sound Lighted Buoy 30</b>	<b>LT EXT</b>	<b>11503</b>	<b>317-17 JAX</b>	<b>49/17</b>
37987	Fernandina Beach Daybeacon 2	TRUB	11503	294-17 JAX	46/17
<b>38352</b>	<b>Pablo Creek Buoy 2</b>	<b>OFF STA</b>	<b>11491</b>	<b>315-17 JAX</b>	<b>49/17</b>
38570	Pablo Creek Daybeacon 36	STRUCT DEST/TRUB	11489	307-17 JAX	48/17
38910	Tolomato River Lighted Buoy 60	OFF STA	11485	238-17 JAX	39/17
<b>39065</b>	<b>Matanzas River Daybeacon 10A</b>	<b>DAYMK MISSING</b>	<b>11485</b>	<b>304-17 JAX</b>	<b>49/17</b>
39365	Matanzas River Daybeacon 49	DAYMK MISSING	11485		39/17
39445	Matanzas River Light 57	LT EXT	11485		39/17
39560	Matanzas River Light 85	DAYMK MISSING	11485	220-17 JAX	38/17
39635	Matanzas River Light 99	DAYMK MISSING	11485	220-17 JAX	38/17
39640	Matanzas River Daybeacon 100	DAYMK MISSING	11485	220-17 JAX	38/17
39655	Matanzas River Daybeacon 105	DAYMK MISSING	11485	220-17 JAX	38/17
39675	Fox Cut Daybeacon 1	DAYMK MISSING	11485	220-17 JAX	38/17
39750	Silver Lake Daybeacon 11	DAYMK MISSING	11485	220-17 JAX	38/17
39800	Smith Creek Daybeacon 24	DAYMK MISSING	11485	220-17 JAX	38/17
<b>39970</b>	<b>Halifax River Light 23</b>	<b>LT EXT</b>	<b>11485</b>	<b>310-17 JAX</b>	<b>49/17</b>
<b>40495</b>	<b>Ponce De Leon Cut Light 1</b>	<b>STRUCT DEST/TRLB</b>	<b>11485</b>	<b>309-17 JAX</b>	<b>49/17</b>
40710	Sheephead Cut Daybeacon 8	TRLB	11485	352-16 JAX	52/16
<b>40930</b>	<b>Mosquito Lagoon Daybeacon 9</b>	<b>STRUCT DEST/HAZ NAV</b>	<b>11485</b>	<b>314-17 JAX</b>	<b>49/17</b>
41135	Indian River (North Section) Daybeacon 8	DAYMK IMCH	11485		43/17
<b>41190</b>	<b>Indian River (North Section) Daybeacon 23</b>	<b>STRUCT DEST</b>	<b>11485</b>	<b>312-17 JAX</b>	<b>49/17</b>
41335	Indian River (North Section) Light 38	DAYMK MISSING	11485		43/17
<b>41845</b>	<b>Banana River North Channel A Daybeacon 3</b>	<b>DAYMK MISSING</b>	<b>11484</b>	<b>305-17 JAX</b>	<b>49/17</b>
41970	Banana River North Buoy 45	TRUB	11484	233-17	38/17
<b>42230</b>	<b>Indian River (North Section) Daybeacon 86</b>	<b>DAYMK IMCH</b>	<b>11485</b>	<b>308-17 JAX</b>	<b>49/17</b>
43110	Indian River (South Section) Daybeacon 3	STRUCT DEST/TRUB	11472	173-17 JAX	30/17
43275	Indian River (South Section) Light 14	STRUCT DEST/TRUB	11472	226-17 JAX	38/17
43290	Indian River (South Section) Daybeacon 17	STRUCT DEST/HAZ NAV/TRLB	11472	255-17 JAX	42/17

43485	Indian River (South Section) Daybeacon 47	STRUCT DEST/TRUB	11472	293-17 MIA	40/17
43670	Indian River (South Section) Daybeacon 66A	STRUCT DEST/TRUB	11472	169-17 MIA	29/17
44485	Indian River (South Section) Daybeacon 150	STRUCT DEST/TRUB	11472	325-17 MIA	45/17
<b>45385</b>	<b>Indian River (South Section) Daybeacon 211</b>	<b>STRUCT DEST/TRUB</b>	<b>11472</b>	<b>343-17 MIA</b>	<b>49/17</b>
46130	Hobe Sound Daybeacon 36	TRUB	11472	337-17 MIA	47/17
46165	Hobe Sound Daybeacon 44	DAYMK MISSING	11472		38/17
46375	Lake Worth Creek Daybeacon 7	TRUB	11472	306-17 MIA	42/17
46400	Lake Worth Creek Daybeacon 15	STRUCT DEST/TRUB	11472	320-17 MIA	45/17
<b>46655</b>	<b>Lake Worth North Daybeacon 40</b>	<b>STRUCT DEST/TRUB</b>	<b>11472</b>	<b>344-17 MIA</b>	<b>49/17</b>
<b>46720</b>	<b>Lake Worth South Daybeacon 2</b>	<b>STRUCT DEST/TRUB</b>	<b>11472</b>	<b>342-17 MIA</b>	<b>49/17</b>
47405	Stranahan River Daybeacon 24A	HAZ NAV/TRLB	11470	334-17 MIA	47/17
47475	Stranahan River Lighted Buoy 30	TRLB	11470	188-17 MIA	33/17
50155	Cutter Bank Daybeacon 15	HAZ NAV/TRLB	11463	324-17 MIA	45/17
50425	Grouper Creek Daybeacon 52A	STRUCT DEST/TRUB	11464	092-17 KWT	33/17
50480	Baker Cut Light 60	DAYMK MISSING	11464		38/17
51085	St Lucie River (South Fork) Daybeacon 29	STRUCT DEST/TRUB	11428	341-17 MIA	48/17
51140	St Lucie Canal Daybeacon 40A	STRUCT DEST/HAZ NAV/TRLB	11428	176-17 MIA	29/17
51150	St Lucie Canal Daybeacon 43	STRUCT DEST/TRUB	11428		38/17
51350	Clewiston Channel (Rt 1B) Daybeacon 14	TRUB	11428	363-15 MIA	01/16
51375	Clewiston Channel (Rt 1B) Daybeacon 17	TRUB	11428	125-17 MIA	21/17
51510	Lake Okeechobee (Rt 2) Daybeacon 28	TRUB	11428		39/17
52625	Caloosahatchee River Daybeacon 39	STRUCT DEST/TRUB	11427	1166-17 STP	45/17
54800	Pine Island Sound Daybeacon 2	STRUCT DEST	11427	1209-17 STP	48/17
55575	Pine Island Sound Daybeacon 31	STRUCT DEST/HAZ NAV	11427	1198-17 STP	47/17
55775.5	Pine Island Sound Daybeacon 41	TRLB	11427	1201-17 STP	47/17
55890	Pine Island Sound Daybeacon 43	TRLB	11427	1201-17 STP	47/17
55895.5	Pine Island Sound Daybeacon 45	TRUB	11427	1201-17 STP	47/17
59345	Siesta Key-Tampa Bay Buoy 39	MISSING	11425	1213-17 STP	48/17
<b>59525</b>	<b>Siesta Key-Tampa Bay Daybeacon 43</b>	<b>STRUCT DEST/HAZ NAV</b>	<b>11425</b>	<b>1255-17 SSP</b>	<b>49/17</b>
<b>60335</b>	<b>Sunshine Skyway Channel Daybeacon 5</b>	<b>STRUCT DEST</b>	<b>11411</b>	<b>1227-17 STP</b>	<b>49/17</b>
60615	Cats Point Channel Daybeacon 8	STRUCT DEST/TRUB	11411	1092-17 STP	41/17
<b>60870</b>	<b>Boca Ciega Bay Daybeacon 26A</b>	<b>STRUCT DEST/TRUB</b>	<b>11411</b>	<b>1245-17 SSP</b>	<b>49/17</b>
<b>61420</b>	<b>Sand Key Daybeacon 15</b>	<b>STRUCT DEST/TRUB</b>	<b>11411</b>	<b>1244-17 STP</b>	<b>49/17</b>
61475	The Narrows Daybeacon 1	TRUB	11411	973-17 STP	38/17
61830	Clearwater Harbor Daybeacon 16	TRUB	11411	992-17 STP	38/17
<b>61870</b>	<b>St Joseph Sound Daybeacon 5</b>	<b>STRUCT DEST/TRUB</b>	<b>11412</b>	<b>1249-17 STP</b>	<b>49/17</b>
62265	St Joseph Sound Daybeacon 36	STRUCT DEST/TRUB	11411	968-17 STP	38/17

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
515	St. Simons Lighted Buoy STS	RELIGHTED	11502		43/17	49/17
2635	Charleston Harbor South Channel Lighted Buoy 2	RESET ON STATION	11524		41/17	49/17
5740	Ossabaw Sound Preferred Channel Buoy N	RESET ON STATION	11511		38/17	49/17
5775	Ossabaw Sound South Channel Buoy 4	RESET ON STATION	11511		38/17	49/17
6030	St. Simons Lighted Buoy STS	RELIGHTED	11502		43/17	49/17
6095	St Simons Sound Entrance Lighted Buoy 13	RELIGHTED	11489		42/17	49/17

6110	St Simons Sound Entrance Lighted Buoy 16	RELIGHTED	11489		48/17	49/17
7575	Long Branch Lighted Buoy 69	RELIGHTED	11491		49/17	49/17
12265	Snake Creek Light 12	WATCHING PROPERLY	11464		49/17	49/17
22520	Port Manatee Channel Lighted Buoy 2	WATCHING PROPERLY	11415		48/17	49/17
22705	Tampa Bay Cut D Channel Inbound Range Rear Light	WATCHING PROPERLY	11416		49/17	49/17
23735	Tampa Bay Cut J Channel Light 12J	WATCHING PROPERLY	11416		49/17	49/17
25580	Johns Pass Channel Daybeacon 1	WATCHING PROPERLY	11411		38/17	49/17
25585.5	Johns Pass Channel Buoy 3	RELOCATED	11411		38/17	49/17
25700	Clearwater Pass Channel Light 7	WATCHING PROPERLY	11411		43/17	49/17
28835	Crystal River Entrance Daybeacon 10A	WATCHING PROPERLY	11408		38/17	49/17
32585	St Thomas Harbor Lighted Buoy 3	WATCHING PROPERLY	25649		49/17	49/17
34570	Charleston Harbor South Channel Lighted Buoy 2	RESET ON STATION	11524		41/17	49/17
38635	Tolomato River Daybeacon 7	WATCHING PROPERLY	11489		48/17	49/17
38835	Tolomato River Light 55	RELIGHTED	11485		46/17	49/17
40608	Ponce De Leon Cut Light 17	WATCHING PROPERLY	11485		49/17	49/17
40890	New Smyrna Beach Daybeacon 73	WATCHING PROPERLY	11485		48/17	49/17
43425.5	Indian River (South Section) Daybeacon 34A	WATCHING PROPERLY	11472		48/17	49/17
50190	Card Bank Light 17	WATCHING PROPERLY	11463		47/17	49/17

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
774	Boca Raton Inlet South Jetty Light 1	STRUCT DEST	11472	328-15 MIA	47/15	
947.4	Carysfort Reef Buoy C	MISSING	11442	297-17 MIA	42/17	
948.2	The Elbow Buoy B	MISSING	11462	298-17 MIA	42/17	
948.4	The Elbow Buoy C	MISSING	11462	299-17 MIA	42/17	
948.6	The Elbow Buoy D	MISSING	11462	300-17 MIA	42/17	
953	Dry Rocks Buoy A	MISSING	11442	301-17 MIA	42/17	
954.6	Grecian Rocks Buoy D	MISSING	11442	302-17 MIA	42/17	
1270	Redfish Pass Daybeacon 7	STRUCT DEST	11426		39/17	
1274	Redfish Pass Daybeacon 12	DAYMK MISSING	11426		39/17	
1277	Redfish Pass Daybeacon 15	DAYMK MISSING	11426		39/17	
1279	Redfish Pass Daybeacon 17	STRUCT DEST/TRUB	11426		39/17	
1282	Redfish Pass Light 20	DAYMK MISSING	11427		39/17	
1283	Redfish Pass Daybeacon 21	DAYMK MISSING	11426		39/17	
1284	Redfish Pass Daybeacon 22	DAYMK MISSING	11426		39/17	
1305.2	Gasparilla Island South Obstruction Light	LT EXT		111-17 MIA	19/17	
1305.4	Gasparilla Island West Obstruction Light	LT EXT	11425	112-17 MIA	19/17	
1305.6	Gasparilla Island North Obstruction Light	LT EXT	11425	113-17 MIA	19/17	
1555	Anclote Key Light	LT EXT	11411	409-16 STP	14/16	
1566.1	Minnow Creek Obstruction Daybeacon A	DAYMK MISSING	11409	937-17 STP	36/17	
3245	Cooper River Mon Sta Obstruction Light E	LT EXT	11527	263-13 CHA	40/13	
4661	Cockspur Lighthouse	LT EXT	11505		33/15	
6170	Fredericka Yacht Club Obstruction Light	LT EXT	11506	135-17 CHA	26/17	
6330	Colonels Island Range Front Light	REDUCED INT	11506	N/A	37/12	
7696	Ortega River Lighted Buoy 2	LT EXT	11491	159-17 JAX	27/17	
7790	Villas Continental Club Daybeacon 2	STRUCT DEST/HAZ NAV	11492	211-17 JAX	35/17	
7795	Villas Continental Club Daybeacon 3	STRUCT DEST	11492	278-17	47/17	
7800	Villas Continental Club Daybeacon 4	STRUCT DEST	11492	278-17	47/17	
7805	Villas Continental Club Daybeacon 5	STRUCT DEST	11492	278-17	47/17	
9810.3	Sebastian Inlet Channel Daybeacon 20	STRUCT DEST/HAZ NAV	11472	158-17 MIA	27/17	
9880	Banty Saunders Recreational Area Daybeacon 8	STRUCT DEST	11475	120-16 MIA	22/16	

9895	Banty Saunders Recreational Area Daybeacon 12	HAZ NAV/STRUCT DMGD	11475	101-16 MIA	19/16
10035	Sailfish Point Marina Channel Daybeacon 7	STRUCT DEST	11472	082-16 MIA	15/16
10040	Sailfish Point Marina Channel Buoy 8	STRUCT DEST	11472	058-16 MIA	11/16
10045	Sailfish Point Marina Channel Buoy 9A	STRUCT DEST	11472	058-16 MIA	11/16
10047	Sailfish Point Marina Channel Buoy 9B	STRUCT DEST	11472	058-16 MIA	11/16
10050	Sailfish Point Marina Channel Buoy 10	STRUCT DEST	11472	058-16 MIA	11/16
10055	Sailfish Point Marina Channel Daybeacon 11	STRUCT DEST	11472	059-16 MIA	11/16
10065	Sailfish Point Marina Channel Daybeacon 13	STRUCT DEST	11472	059-16 MIA	11/16
10067	Sailfish Point Marina Channel Buoy 13A	STRUCT DEST	11472	058-16 MIA	11/16
10503	Bent Light	LT EXT	11468	292-17 MIA	40/17
10570	Miami Beach Marina Breakwater North Light	LT EXT	11468	027-17 MIA	08/17
10886	Miami Springs Boat Club Shoal Buoy West	MSLD SIG	11465	048-17 MIA	08/17
10887	Miami Springs Boat Club Shoal Buoy North	MISSING	11465	049-17 MIA	08/17
10889	Miami Springs Boat Club Shoal Buoy South	MISSING	11465	051-17 MIA	08/17
11760	Molasses Reef North Obstruction Daybeacon	DAYMK MISSING	11451	N/A	09/06
11851.6	Newport Bay Daybeacon 7	STRUCT DMGD	11464	119-17	47/17
11945	Key Largo Ocean Resort Light 2	LT EXT	11451	047-15 KWT	20/15
12145	Tavernier Creek Daybeacon 17	STRUCT DEST/HAZ NAV	11451	135-17 KWT	48/17
12378	Bay Harbour Light	LT EXT	11441	092-16 KWT	49/16
12501	Vaca Cut Daybeacon 1	DAYMK MISSING	11453	128-17 KWT	46/17
12501.1	Vaca Cut Daybeacon 3	DAYMK MISSING	11453	127-17 KWT	46/17
12501.25	Vaca Cut Daybeacon 5A	DAYMK MISSING	11453	126-17 KWT	46/17
12501.6	Vaca Cut Daybeacon 13	STRUCT DEST	11453	085-15 KWT	43/15
12509	Pigeon Key Shoal Daybeacon NW	STRUCT DEST	11453	202-14 KWT	05/14
12512	Red Bay Shoal Daybeacon B	DAYMK MISSING	11453	251-12 KWT	42/12
12595	Ohio Key Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11446	101-16 KWT	52/16
12760	Windley Pass Daybeacon 16	DAYMK MISSING	11464		38/17
12885	Yellow Shark Channel Buoy 21	OFF STA	11449	171-13 KWT	44/13
<b>12930</b>	<b>Tea Table Channel Daybeacon 3</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>144-17 SKW</b>	<b>49/17</b>
<b>12935</b>	<b>Tea Table Channel Daybeacon 4</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>145-17</b>	<b>49/17</b>
13010	Tea Table Channel Daybeacon 8	STRUCT DEST	11449		38/17
13025	Shell Key Channel Daybeacon 11	DAYMK MISSING	11449		38/17
13105	Race Channel Daybeacon 15B	STRUCT DEST	11449	041-17 KWT	16/17
13150	Indian Key Channel Daybeacon 3	STRUCT DEST	11449	065-15 KWT	31/15
<b>13170</b>	<b>Indian Key Channel Daybeacon 7</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>146-17 KW</b>	<b>49/17</b>
<b>13320</b>	<b>Lignumvitae Channel Daybeacon 9</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>141-17 SKW</b>	<b>49/17</b>
<b>13330</b>	<b>Lignumvitae Channel Daybeacon 12</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>142-17 SKW</b>	<b>49/17</b>
<b>13345</b>	<b>Lignumvitae Channel Daybeacon 15</b>	<b>DAYMK MISSING</b>	<b>11449</b>	<b>143-17 SKW</b>	<b>49/17</b>
13385	Caloosa Cove Channel Daybeacon 11	STRUCT DMGD	11442	004-16 KWT	03/16
13500	Duck Key Inlet Channel Light 1	STRUCT DEST	11442	075-17 KWT	28/17
13505	Duck Key Inlet Channel Daybeacon 2	STRUCT DEST	11442	076-17 KWT	28/17
13525.5	Duck Key Inlet Channel Daybeacon 7	STRUCT DEST	11449	077-17 KWT	28/17
13680.2	Boat House Channel Buoy 3	MISSING	11453	004-17 KWT	04/17
14795	Casa Marina Daybeacon 4	STRUCT DEST	11446	020-17 KWT	05/17
<b>15730</b>	<b>Coot Bay Daybeacon 2</b>	<b>STRUCT DEST</b>	<b>11433</b>	<b>1237-17 SSP</b>	<b>49/17</b>
<b>15755</b>	<b>Coot Bay Daybeacon 8</b>	<b>DAYMK MISSING</b>	<b>11433</b>	<b>1237-17 SSP</b>	<b>49/17</b>
<b>15770</b>	<b>Whitewater Bay Daybeacon 14</b>	<b>DAYMK MISSING</b>	<b>11433</b>	<b>1237-17 SSP</b>	<b>49/17</b>
<b>15790</b>	<b>Whitewater Bay Daybeacon 23</b>	<b>STRUCT DEST/HAZ NAV</b>	<b>11433</b>	<b>1237-17 SSP</b>	<b>49/17</b>
<b>15795</b>	<b>Whitewater Bay Daybeacon 25</b>	<b>DAYMK MISSING</b>	<b>11433</b>	<b>1237-17 SSP</b>	<b>49/17</b>
<b>15800</b>	<b>Whitewater Bay Daybeacon 26</b>	<b>DAYMK MISSING</b>	<b>11433</b>		<b>49/17</b>

15870	<b>Cormorant Pass Daybeacon 48</b>	<b>DAYMK IMCH</b>	11432	1237-17 SSP	49/17
15885	<b>Oyster Bay Daybeacon 53</b>	<b>DAYMK MISSING</b>	11432	1237-17 SSP	49/17
15915	<b>Oyster Bay Daybeacon 63</b>	<b>DAYMK MISSING</b>	11432	1237-17 SSP	49/17
15940	<b>Little Shark River Daybeacon 69</b>	<b>DAYMK IMCH</b>	11432	1237-17 SSP	49/17
16235	Port Of Islands Marina Daybeacon 3	STRUCT DEST	11430	1175-17 STP	46/17
16240	Port Of Islands Marina Daybeacon 4	STRUCT DEST	11430	1175-17 STP	46/17
16245	Port Of Islands Marina Daybeacon 5	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16250	Port Of Islands Marina Daybeacon 6	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16255	Port Of Islands Marina Daybeacon 8	STRUCT DEST	11430	1175-17 STP	46/17
16265	Port Of Islands Marina Daybeacon 11	STRUCT DEST	11430	1175-17 STP	46/17
16270	Port Of Islands Marina Daybeacon 12	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16285	Port Of Islands Marina Daybeacon 17	STRUCT DEST	11430	1175-17 STP	46/17
16290	Port Of Islands Marina Daybeacon 19	STRUCT DEST	11430	1175-17 STP	46/17
16305	Port Of Islands Marina Daybeacon 24	STRUCT DEST	11430	1175-17 STP	46/17
16310	Port Of Islands Marina Daybeacon 26	STRUCT DEST	11430	1175-17 STP	46/17
16325	Port Of Islands Marina Daybeacon 29	STRUCT DEST	11430	1175-17 STP	46/17
16350	Port Of Islands Marina Daybeacon 35	STRUCT DEST	11430	1175-17 STP	46/17
16355	Port Of Islands Marina Daybeacon 36	STRUCT DEST	11430	1175-17 STP	46/17
16365	Port Of Islands Marina Daybeacon 38	DAYMK IMCH	11430	1175-17 STP	46/17
16370	Port Of Islands Marina Daybeacon 39	DAYMK MISSING	11430	1175-17 STP	46/17
16375	Port Of Islands Marina Daybeacon 41	DAYMK IMCH	11430	1175-17 STP	46/17
16390	Port Of Islands Marina Daybeacon 44	STRUCT DEST	11430	1175-17 STP	46/17
16505	Blackwater River Daybeacon 10	DAYMK MISSING	11430	1175-17 STP	46/17
16510	Blackwater River Daybeacon 11	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16790.01	Snook Hole Channel Daybeacon 1	STRUCT DEST	11430	1175-17 STP	46/17
16790.04	Snook Hole Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16792	Cape Romano Channel Daybeacon 2	DAYMK IMCH	11430	1175-17 STP	46/17
16792.1	Cape Romano Channel Daybeacon 4	STRUCT DEST	11430	1175-17 STP	46/17
16792.2	Cape Romano Channel Daybeacon 6	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16792.6	Cape Romano Channel Daybeacon 12	STRUCT DEST	11430	1175-17 STP	46/17
16792.7	Cape Romano Channel Daybeacon 13	STRUCT DEST	11430	1175-17 STP	46/17
16793	Cape Romano Channel Daybeacon 17	STRUCT DEST	11430	1175-17 STP	46/17
16793.3	Cape Romano Channel Daybeacon 21	STRUCT DEST	11430	1175-17 STP	46/17
16795	Big Marco River Daybeacon 2	DAYMK MISSING/STRUCT DMGD	11430	1175-17 STP	46/17
16800	Big Marco River Daybeacon 3	STRUCT DEST	11430	1175-17 STP	46/17
16805	Big Marco River Daybeacon 4	STRUCT DEST	11430	1175-17 STP	46/17
16810	Big Marco River Daybeacon 6	STRUCT DEST	11430	1175-17 STP	46/17
16830	<b>Big Marco River Daybeacon 12</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16855	<b>Big Marco River Daybeacon 15</b>	<b>STRUCT DEST</b>	11430	1238-17 SSP	49/17
16860	<b>Big Marco River Daybeacon 16</b>	<b>STRUCT DEST</b>	11430	1238-17 SSP	49/17
16865	<b>Big Marco River Daybeacon 17</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16870	<b>Big Marco River Daybeacon 18</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16875	<b>Big Marco River Daybeacon 20</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16880	<b>Big Marco River Daybeacon 21</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16885	<b>Big Marco River Daybeacon 22</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
16900	<b>Big Marco River Daybeacon 26</b>	<b>DAYMK MISSING</b>	11430	1238-17 SSP	49/17
17910	Barefoot Boat Club Daybeacon 8	STRUCT DEST/HAZ NAV	11430	759-14 STP	32/14
17964	New Pass Lighted Buoy 1	MISSING	11427	926-17 STP	36/17
18040	Punta Rassa Boat Ramp Channel Daybeacon 1	DAYMK MISSING	11427		39/17
18067.2	Port Sanibel Marina Daybeacon 3	DAYMK MISSING	11427	1166-16 STP	45/16
18067.6	Port Sanibel Marina Daybeacon 7	STRUCT DEST	11427	1143-16 STP	43/16
18067.7	Port Sanibel Marina Daybeacon 8	DAYMK DMGD	11427	1199-16 STP	46/16
18067.8	Port Sanibel Marina Daybeacon 9	DAYMK MISSING	11472	1166-16 STP	45/16
18068.3	Port Sanibel Marina Daybeacon 14	DAYMK MISSING	11472	1166-16 STP	45/16
18069.2	Port Sanibel Marina Daybeacon 24	DAYMK MISSING	11427	1166-16 STP	45/16

18069.3	Port Sanibel Marina Daybeacon 26	DAYMK MISSING	11427	1166-16 STP	45/16
18069.7	Port Sanibel Marina Daybeacon 33	DAYMK MISSING	11427	1166-16 STP	45/16
18069.98	Port Sanibel Marina Daybeacon 42	DAYMK MISSING	11427	1166-16 STP	45/16
18155	Hurricane Bay Marina West Channel Daybeacon 6	DAYMK MISSING	11427		39/17
18185	Hurricane Bay Marina West Channel Daybeacon 13	DAYMK MISSING	11427		39/17
18190	Hurricane Bay Marina West Channel Daybeacon 15	DAYMK MISSING	11427		39/17
18195	Hurricane Bay Marina West Channel Daybeacon 17	DAYMK MISSING	11427		39/17
18215	Siesta Isles Daybeacon 4	DAYMK MISSING	11427		39/17
18250	Hurricane Bay Marina South Channel Daybeacon 3	DAYMK MISSING	11427		39/17
18311	North Estero Bay Daybeacon 3	STRUCT DEST	11427		39/17
18427	Bayside Estates Channel Daybeacon 9	DAYMK MISSING	11427		39/17
18465	Bayside Estates Channel Daybeacon 17	DAYMK MISSING	11427		39/17
18505	Hurricane Bay Daybeacon 28	STRUCT DEST	11427		39/17
18520	North Estero Bay Daybeacon 7	STRUCT DEST	11427		39/17
18540	North Estero Bay Daybeacon 12	DAYMK MISSING	11427		39/17
18555	North Estero Bay Daybeacon 15	DAYMK MISSING	11427		39/17
18575	North Estero Bay Daybeacon 23	DAYMK MISSING	11427		39/17
18585	North Estero Bay Daybeacon 27	STRUCT DEST	11427		39/17
18615	North Estero Bay Daybeacon 38	DAYMK MISSING	11427		39/17
18635	North Estero Bay Daybeacon 42	DAYMK MISSING	11427		39/17
18645	North Estero Bay Daybeacon 44	DAYMK MISSING	11427		39/17
18650	North Estero Bay Daybeacon 45	DAYMK MISSING	11427		39/17
18680	North Estero Bay Daybeacon 51	DAYMK MISSING	11427		39/17
18685	North Estero Bay Daybeacon 52	DAYMK MISSING	11427		39/17
18715	North Estero Bay Daybeacon 59A	DAYMK MISSING	11427		39/17
18720	North Estero Bay Daybeacon 61	DAYMK MISSING	11427		39/17
18780	Mullock Creek Daybeacon 4A	DAYMK MISSING	11427		39/17
18795	Mullock Creek Daybeacon 6A	DAYMK MISSING	11427		39/17
18845	Mullock Creek Daybeacon 16	DAYMK MISSING	11427		39/17
18885	Mullock Creek Daybeacon 32	DAYMK MISSING	11427		39/17
18920	Mullock Creek Daybeacon 45	DAYMK MISSING	11427		39/17
18945	Mullock Creek Daybeacon 52	DAYMK MISSING	11427		39/17
18970	South Estero Bay Daybeacon 5	DAYMK MISSING	11427		39/17
18995.01	Estero Pointe Channel Daybeacon 3	DAYMK MISSING	11427	N/A	02/08
19145	South Estero Bay Daybeacon 11	DAYMK MISSING	11427		39/17
19170	South Estero Bay Daybeacon 16	DAYMK MISSING	11427		39/17
19195	South Estero Bay Daybeacon 22	DAYMK MISSING	11427		39/17
19575	South Estero Bay Daybeacon 42	TRUB	11427	N/A	06/17
19590	South Estero Bay Daybeacon 46	DAYMK MISSING	11427		39/17
19600	South Estero Bay Daybeacon 48	DAYMK MISSING	11427		39/17
19620	South Estero Bay Daybeacon 53	STRUCT DEST	11427	118-17 STP	06/17
19625	South Estero Bay Daybeacon 54	STRUCT DMGD	11427	118-17 STP	06/17
19680	South Estero Bay Daybeacon 69	DAYMK MISSING	11427		39/17
19703	South Estero Bay Daybeacon 79	DAYMK MISSING	11427		39/17
19734	South Estero Bay Daybeacon 89	DAYMK MISSING	11427		39/17
20000	Burnt Store Marina Light 2	LT EXT	11425	1037-15 STP	40/15
20160	South Gulf Cove Entrance Light 2	LT EXT/STRUCT DMGD	11426	1052-17	39/17
20500	Isles Channel Light 2	LT EXT	11426	N/A	10/14
20845	Ackerman Waterway Daybeacon 8	DAYMK IMCH	11426	306-14 STP	13/14
20920	Elkcam Waterway Daybeacon 3	STRUCT DEST/HAZ NAV	11426	593-17 STP	22/17
20980.4	Manchester Waterway Daybeacon 4	STRUCT DEST	11426	463-14 STP	19/14
20990	Countryman Waterway Channel Daybeacon 3	DAYMK MISSING	11426	579-17 STP	21/17

21020	Sunrise Waterway Daybeacon 2	STRUCT DEST/HAZ NAV	11426	583-17 STP	22/17
21510	Big Sarasota Pass Daybeacon 11	DAYMK MISSING	11425	1180-16 STP	46/16
21525	Big Sarasota Pass Daybeacon 15	STRUCT DEST	11425	208-16 STP	07/16
21530	Big Sarasota Pass Daybeacon 15A	STRUCT DEST	11425	925-14 STP	40/14
21567.5	Lido Key Channel Daybeacon 16	STRUCT DEST	11425	1047-15 STP	40/15
21568.5	Lido Key Channel Daybeacon 18	DAYMK MISSING	11425	1049-15 STP	40/15
21570	Big Sarasota Pass Daybeacon 16	STRUCT DEST	11425	1052-12 STP	11/12
21570.1	North Siesta Key Daybeacon 1	TRUB	11425	056-16 STP	03/16
21575	Big Sarasota Pass Daybeacon 17	DAYMK IMCH	11425	1180-16 STP	46/16
21577	Big Sarasota Pass Daybeacon 18	DAYMK MISSING/STRUCT DMGD	11425	370-16 STP	40/14
21580	Big Sarasota Pass Daybeacon 19	STRUCT DMGD	11425	1185-14 STP	50/14
21700	Country Club Shores Daybeacon 18	STRUCT DEST	11425	1092-13 STP	48/13
22786	North Yacht Basin Daybeacon 2	STRUCT DEST/HAZ NAV	11415		42/14
22975	MacDill Marina Channel Daybeacon 2	STRUCT DEST	11416	112-17 STP	06/17
23515	Hookers Point North Warning Daybeacon	DAYMK MISSING	11416	229-13 STP	11/13
23525	Bulk Liquid Cargo Dolphin 2 Obstruction Light	LT EXT	11416	228-13 STP	11/13
23530	Bulk Liquid Cargo Dolphin 4 Obstruction Light	LT EXT	11416	1152-10 STP	40/10
23605	Port Sutton Light	STRUCT DEST	11416	230-13 STP	11/13
23610	Marathon Petroleum West Light	LT EXT	11416	N/A	44/10
23814.2	Westshore Yacht Club Daybeacon 4	STRUCT DEST	11416	322-17 STP	13/17
23950.5	Old Tampa Bay Pipeline West Light	LT EXT	11416	N/A	13/06
24055	Bridgeview Channel Daybeacon 4	STRUCT DEST	11416	442-07 STP	12/04
24075	Culbreath Bayou North Daybeacon 4	STRUCT DEST	11416	1368-16 STP	01/17
24080	Culbreath Bayou North Daybeacon 5	STRUCT DEST	11416	1368-16 STP	01/17
24130	Culbreath Bayou South Daybeacon 3	STRUCT DEST/HAZ NAV	11416	051-13 STP	03/13
24610.1	Apollo Beach Light 2	STRUCT DEST	11416	1106-15 STP	43/15
24615	Apollo Beach Daybeacon 3	STRUCT DEST	11416	1345-16 STP	52/16
24765	Little Bayou Approachroach Daybeacon 3	DAYMK MISSING	11416	216-17 STP	08/17
24850	Coquina Key Cut Daybeacon 8	STRUCT DEST	11415	1177-17 STP	46/17
24860	Coquina Key Cut Daybeacon 10	STRUCT DEST	11415	1177-17 STP	46/17
24905	Big Bayou Daybeacon 11	DAYMK IMCH	11415	1143-17	47/17
25021.3	Coffe Pot Bayou Daybeacon 4	DAYMK MISSING	11416	886-16 STP	34/16
25275	Bunces Pass Daybeacon 1	HAZ NAV/STRUCT DMGD	11415	382-17 STP	14/17
25410	Bunces Pass Daybeacon 8	STRUCT DEST	11415	1005-17 STP	38/17
25440	Bunces Pass Daybeacon 14	DAYMK MISSING	11415	1078-17 STP	42/17
25535	South Dents Channel Daybeacon 2	STRUCT DEST	11411	1291-16 STP	49/16
25600.01	Treasure Island North Terminal Groin Obstruction Light	LT EXT	11411	458-17 STP	16/17
25693	Sand Key Jetty Lighted Buoy A	MISSING	11411	997-16 STP	36/16
25693.1	Sand Key Jetty Lighted Buoy B	MISSING	11411	997-16 STP	36/16
25865	Dunedin Pass Daybeacon 7	STRUCT DEST	11411	1060-17 STP	40/17
25920	Island Estates Daybeacon 1	DAYMK DMGD	11411	1059-17 STP	40/17
25965	Dunedin Marina Light 4	LT EXT/DAYMK MISSING	11411	349-10 STP	12/10
25980	Hurricane Pass Light 2	LT EXT	11411	739-16 STP	26/16
25990	Hurricane Pass Daybeacon 4	STRUCT DEST	11411	739-16 STP	26/16
25995	Hurricane Pass Daybeacon 5	STRUCT DEST	11411	093-17 STP	05/17
26000	Hurricane Pass Daybeacon 6	STRUCT DEST	11411	739-16 STP	26/16
26025.1	Hurricane Pass Daybeacon 14	STRUCT DEST/HAZ NAV	11411	739-17 STP	28/17
26470	Gulf Harbors North Channel Daybeacon 4	STRUCT DEST/HAZ NAV		1023-17 STP	38/17
27015	Hudson Creek Light 2	STRUCT DEST/HAZ NAV	11409	217-17 STP	08/17
28960	Florida Power Corporation Channel Light 3	DAYMK MISSING	11408	962-16 STP	37/16



28960	Florida Power Corporation Channel Light 3	LT IMCH	11408	539-16 STP	19/16
28965	Florida Power Corporation Channel Light 4	DAYMK MISSING	11408	962-16 STP	37/16
28965	Florida Power Corporation Channel Light 4	LT IMCH	11408	539-16 STP	19/16
29020	Florida Power Corporation Channel Light 17	LT IMCH	11408	539-16 STP	19/16
29150	Florida Power Corporation Channel Light 47	LT IMCH	11408	539-16 STP	19/16
29155	Florida Power Corporation Channel Light 48	LT IMCH	11408	539-16 STP	19/16
29665	Waccasassa Bay And River Daybeacon 5	STRUCT DEST	11408	107-17 STP	06/17
29675	Waccasassa Bay And River Daybeacon 9	STRUCT DEST	11408	107-17 STP	06/17
29680	Waccasassa Bay And River Daybeacon 11	STRUCT DMGD		107-17 STP	06/17
29685	Waccasassa Bay And River Daybeacon 13	STRUCT DEST	11408	107-17 STP	06/17
29690	Waccasassa Bay And River Daybeacon 15	STRUCT DEST	11408	107-17 STP	06/17
29695	Waccasassa Bay And River Daybeacon 17	STRUCT DMGD	11408	107-17 STP	06/17
29705	Waccasassa Bay And River Daybeacon 21	STRUCT DEST	11408	107-17 STP	06/17
29710	Waccasassa Bay And River Daybeacon 23	DAYMK DMGD	11408	107-17 STP	06/17
29720	Waccasassa Bay And River Daybeacon 25	STRUCT DEST	11408	107-17 STP	06/17
29725	Waccasassa Bay And River Daybeacon 27	DAYMK MISSING/STRUCT DMGD	11408	107-17 STP	06/17
29735	Waccasassa Bay And River Daybeacon 30	STRUCT DEST/HAZ NAV	11408		42/16
29740	Waccasassa Bay And River Daybeacon 32	STRUCT DMGD	11408	107-17 STP	06/17
30200	Suwannee River Mcgriff Pass Daybeacon 7	STRUCT DEST	11408		23/14
30245	Suwannee River Mcgriff Pass Daybeacon 28	STRUCT DEST	11408		20/14
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
31240	Isleta Marina Pier A Light	LT EXT	25667		17/17
31245	Isleta Marina Pier B Light	LT EXT	25667		17/17
31250	Isleta Marina Pier C Light	LT EXT	25667		17/17
31255	Isleta Marina Pier D Light	LT EXT	25667	188-11 SJN	31/11
31275	Isla Palominos Marina Buoy 2	MISSING	25667	087-13 SJN	22/13
31335.1	Puerto Del Ray North Channel Lighted Buoy 6	OFF STA	25663	237-13 SJN	50/13
31590	Vieques Naval Pier Light (2)	LT EXT	25664	085-16 SJN	18/16
31595	Vieques Naval Breakwater Light	LT EXT	25664	084-16 SJN	18/16
31683	North St Thomas Lighted Buoy H	OFF STA	25640	088-17 SJN	13/17
31745	Puerto Yabucoa Channel Range Front Light	LT EXT/STRUCT DMGD	25661		40/17
31750	Puerto Yabucoa Channel Range Rear Light	LT EXT/STRUCT DMGD	25661		40/17
32030	Bahia De Tallaboa Light 7A	LT EXT	25681	023-10 SJN	08/10
32401	CariCOOS Wave Buoy D	ADRIFT	25671		40/17
32680	Johnson Reef Buoy JA	OFF STA	25647	068-15 SJN	21/15
32680.1	Johnson Reef Lighted Buoy JB	DAYMK IMCH	25647	207-08 SJN	34/08
32680.1	Johnson Reef Lighted Buoy JB	LT EXT	25647	038-16 SJN	08/16
32680.3	Johnson Reef Lighted Buoy JD	LT EXT	25647	204-15 SJN	46/15
32785	Cruz Bay Buoy 2	OFF STA	25647	230-17 SJN	37/17

32950	Christiansted Schooner Channel Lighted Buoy 5	LT EXT	25645	020-17 SJN	04/17
32950	Christiansted Schooner Channel Lighted Buoy 5	OFF STA	25645	031-17 SJN	01/17
32955	Christiansted Schooner Channel Lighted Buoy 6	LT EXT	25645	028-17 SJN	01/17
32980	Christiansted Schooner Channel Lighted Buoy 10	LT EXT	25645	029-17 SJN	01/17
32985	Christiansted Schooner Lighted Buoy 11	LT EXT	25645	030-17 SJN	01/17
33015	Devcon International Channel Buoy 5	OFF STA	25645	012-17 SJN	04/17
33053	North Lang Bank Fad Lighted Buoy B	OFF STA	25641	030-09 SJN	07/09
33210	Krause Lagoon Channel Entrance Lighted Buoy 1	TRLB	25641	174-16 SJN	42/16
35015	Dawhoo Fishing Pier Obstruction Light	STRUCT DMGD	11517	208-11 CHA	30/11
35407.1	Pigeon Point Obstruction Daybeacon B	DAYMK MISSING	11518	317-15 CHA	43/15
35425	Marsh Harbor Marina Daybeacon 4	DAYMK MISSING	11518	126-13 CHA	19/13
35585	Trenchards Inlet Tide Gauge Daybeacon	DAYMK IMCH	11516	N/A	03/04
35590	Station Creek West Tide Gauge Daybeacon	Status Unreported	11516	N/A	03/04
35630	Ribaut Island Dock Light G	LT EXT	11507	N/A	04/05
36241.1	Delegal Creek Channel Light 8	LT EXT	11507		39/15
36242.2	Water Island Channel Lighted Buoy 3	LT EXT	25649	162-15 SAJ	39/15
37140	Jove Creek Northwest Obstruction Daybeacon	DAYMK DMGD	11506	182-14 CHA	27/14
38845	Camachee Cove Range Front Light	LT EXT	11485	060-14 JAX	08/14
39052	FDOT Bridge Of Lions North Breasting Light	LT IMCH	11485	137-14 JAX	19/14
39053	FDOT Bridge Of Lions C Breasting Light	LT IMCH	11485	138-14 JAX	19/14
39054	FDOT Bridge Of Lions South Breasting Light	LT IMCH	11485	139-14 JAX	19/14
39908	Ormond Beach Daybeacon 1	DAYMK MISSING	11485	165-17 JAX	28/17
39910	Ormond Beach Daybeacon 2	DAYMK MISSING	11485	165-17 JAX	28/17
39915	Ormond Beach Daybeacon 3	DAYMK MISSING	11485	165-17 JAX	28/17
39920	Ormond Beach Daybeacon 4	DAYMK MISSING	11485	165-17 JAX	28/17
39925	Ormond Beach Daybeacon 5	DAYMK MISSING	11485	165-17 JAX	28/17
39930	Ormond Beach Daybeacon 6	DAYMK MISSING	11485	165-17 JAX	28/17
39935	Ormond Beach Daybeacon 7	DAYMK MISSING	11485	165-17 JAX	28/17
39940	Ormond Beach Daybeacon 8	DAYMK MISSING	11485	165-17 JAX	28/17
39945	Ormond Beach Daybeacon 9	DAYMK MISSING	11485	165-17 JAX	28/17
40250	Matthews Marina Daybeacon 1	STRUCT DEST	11485	414-12 JAX	47/12
40775	Smyrna Yacht Club Daybeacon 3	DAYMK DMGD	11485	093-13 JAX	14/13
41375	Kennedy Yacht Club Channel Daybeacon 7	STRUCT DEST	11485	171-17 JAX	29/17
42135	Indian Cove Marina Daybeacon 2	DAYMK DMGD	11485	N/A	40/07
42250	Indian River Yacht Club Race Course Buoy D	MISSING	11485	212-12 JAX	21/12
42492	Manatee Cove Marina Range Rear Light	LT EXT	11476	086-12 JAX	11/12
42615	Pelican Creek Light 2	LT EXT	11476	064-17 JAX	09/17
42620	Pelican Creek Daybeacon 3	DAYMK DMGD	11476	103-11 JAX	13/11
42625	Pelican Creek Daybeacon 4	DAYMK MISSING	11476	064-17 JAX	09/17
42630	Pelican Creek Daybeacon 5	DAYMK IMCH	11476	064-17 JAX	09/17
42635	Pelican Creek Daybeacon 6	STRUCT DEST	11476	064-17 JAX	09/17
42660	Pelican Creek Daybeacon 11	DAYMK IMCH	11476	064-17 JAX	09/17
42670	Pelican Creek Daybeacon 13	DAYMK IMCH	11476	064-17 JAX	09/17
42830	Central Avenue Entrance Channel Light 2	LT EXT	11476	232-15 JAX	42/15
42855	Central Avenue Entrance Channel Daybeacon 7	STRUCT DEST	11476	141-14 JAX	19/14
42945	Sandpiper Channel Light 2	LT EXT	11476	134-14 JAX	19/14
43040	Kelly Park Channel Daybeacon 3	DAYMK MISSING	11476	322-16 JAX	48/16

43050	Kelly Park Channel Daybeacon 5	DAYMK MISSING	11476	322-16 JAX	48/16
43115	Intracoastal Marina Channel Daybeacon 1	DAYMK MISSING	11476		18/15
43120	Intracoastal Marina Channel Daybeacon 2	STRUCT DMGD	11476	204-13 JAX	29/13
43125	Intracoastal Marina Channel Daybeacon 3	DAYMK MISSING	11476		18/15
43130	Intracoastal Marina Channel Daybeacon 4	STRUCT DEST	11476	124-12 JAX	15/12
43135	Intracoastal Marina Channel Daybeacon 5	DAYMK MISSING	11476	282-14 JAX	44/14
43140	Intracoastal Marina Channel Daybeacon 6	DAYMK MISSING	11476		18/15
43150	Intracoastal Marina Channel Daybeacon 8	DAYMK MISSING	11476		18/15
43155	Intracoastal Marina Channel Daybeacon 9	DAYMK MISSING	11476		18/15
43165	Intracoastal Marina Channel Daybeacon 12	DAYMK MISSING	11476		18/15
43615	Inlet Marina Daybeacon 1	DAYMK MISSING	11476	187-16 MIA	37/16
43620	Inlet Marina Daybeacon 2	DAYMK MISSING	11476	186-16 MIA	37/16
43625	Inlet Marina Daybeacon 3	DAYMK MISSING	11476	186-16 MIA	37/16
43630	Inlet Marina Daybeacon 4	DAYMK MISSING	11476	186-16 MIA	37/16
43630.7	Sembler Marina North Channel Daybeacon 8	DAYMK MISSING	11472	059-13 MIA	08/13
43635	Sembler Daybeacon 1	DAYMK MISSING	11476	062-13 MIA	08/13
43640	Sembler Daybeacon 2	DAYMK MISSING	11476	061-13 MIA	08/13
43645	Sembler Daybeacon 3	DAYMK MISSING	11476	192-16 MIA	39/16
43650	Sembler Daybeacon 4	DAYMK MISSING	11476	193-16 MIA	39/16
43655	Sembler Daybeacon 5	DAYMK MISSING	11476	194-16 MIA	39/16
43685.1	Channel 68 Marina Daybeacon 1 (Abandoned)	STRUCT DEST/HAZ NAV	11472	188-16 MIA	37/16
43685.2	Channel 68 Marina Daybeacon 2 (Abandoned)	STRUCT DEST	11472	188-16 MIA	37/16
43685.6	Channel 68 Marina Daybeacon 6 (Abandoned)	STRUCT DEST	11472	188-16 MIA	37/16
43720	River Run Daybeacon 5	DAYMK MISSING	11472		38/16
44015	Loggerhead Marina Daybeacon 10	DAYMK MISSING	11472	176-16 Mia	42/16
44245	Vero Marine Center Buoy 8A	MISSING	11476	275-12 MIA	39/12
44250	Vero Marine Center Buoy 8B	MISSING	11476	276-12 MIA	39/12
44395	Vero Isles Daybeacon 1	STRUCT DEST	11476	116-17 MIA	20/17
44400	Vero Isles Daybeacon 2	STRUCT DEST	11476	116-17 MIA	20/17
44415	Vero Isles Daybeacon 6	DAYMK IMCH	11476	116-17 MIA	20/17
44420	Vero Isles Daybeacon 7	STRUCT DEST	11476	116-17 MIA	20/17
44740	Vero Shores Daybeacon 7	DAYMK MISSING	11476	117-17 MIA	20/17
44750	Vero Shores Daybeacon 9	STRUCT DEST	11476	117-17 MIA	20/17
44945	Queens Cove Daybeacon 10	STRUCT DEST/HAZ NAV	11476	199-16 MIA	42/16
44985	Village Marina Daybeacon 2	STRUCT DEST	11476	112-16 MIA	22/16
45035	Riverside Marina (Ft. Pierce) Daybeacon 1	STRUCT DEST	11476	113-16 MIA	22/16
45050	Riverside Marina(Ft. Pierce) Daybeacon 4	DAYMK IMCH	11476	114-16 MIA	22/16
45055	Riverside Marina(Ft. Pierce) Daybeacon 5	STRUCT DEST	11476	115-16 MIA	22/16
45065	Riverside Marina(Ft. Pierce) Daybeacon 7	DAYMK MISSING	11476	116-16 MIA	22/16
45070	Riverside Marina(Ft. Pierce) Daybeacon 8	DAYMK MISSING	11476	117-16 MIA	22/16
45185	Faber Cove Daybeacon 14	STRUCT DEST	11476	094-16 MIA	17/16
45395	Island Dunes Marina Daybeacon 2	DAYMK MISSING	11472	114-17 MIA	44/11
45400	Island Dunes Marina Daybeacon 3	DAYMK MISSING	11472	114-17 MIA	44/11
45405	Island Dunes Marina Daybeacon 4	DAYMK MISSING	11472	114-17 MIA	44/11

45410	Island Dunes Marina Daybeacon 5	DAYMK MISSING	11472	114-17 MIA	44/11
45615	Rigels Cove Channel Daybeacon 7	DAYMK IMCH	11472	244-15 MIA	30/15
45820	Ind River Plantation Marina Channel Daybeacon 1	STRUCT DEST/HAZ NAV	11472	163-15 MIA	17/15
45863	Breakwater Danger Daybeacon A	DAYMK MISSING	11472	101-17 MIA	17/17
45863.1	Breakwater Danger Daybeacon B	DAYMK MISSING	11472	101-17 MIA	17/17
45885	Sewalls Point Daybeacon 1	DAYMK MISSING	11472	430-13 MIA	52/13
45890	Sewalls Point Daybeacon 2	DAYMK MISSING	11472	429-13 MIA	52/13
45895	Sewalls Point Daybeacon 3	STRUCT DEST	11472	430-13 MIA	52/13
45900	Sewalls Point Daybeacon 4	DAYMK MISSING	11472	431-13 MIA	52/13
45980	Miles Grant Daybeacon 2	DAYMK IMCH	11476		29/16
45990	Miles Grant Daybeacon 4	DAYMK IMCH	11476	152-16 MIA	29/16
45995	Miles Grant Daybeacon 6	DAYMK IMCH	11476	153-16 MIA	29/16
46351	Loxahatchee River North Fork Buoy 9	STRUCT DEST	11472	355-15 MIA	52/15
46680	Old Slip Marina Daybeacon 4	STRUCT DEST/HAZ NAV	11476	302-15 MIA	40/15
47007	Manalapan Channel Buoy 1	STRUCT DEST	11467	028-17 MIA	06/17
47007.5	Manalapan Channel Daybeacon 2	STRUCT DEST	11467	030-17 MIA	06/17
47008	Manalapan Channel Buoy 2	STRUCT DEST	11467	029-17 MIA	06/17
47008.5	Manalapan Channel Daybeacon 3	STRUCT DEST	11467	031-17 MIA	06/17
47050	Ocean Inlet Park Daybeacon 3	MISSING	11467	048-16 MIA	10/16
47055	Ocean Inlet Park Daybeacon 4	STRUCT DEST	11467	049-16 MIA	10/16
47060	Ocean Inlet Park Daybeacon 5	STRUCT DEST	11467	050-16 MIA	10/16
47065	Ocean Inlet Park Daybeacon 6	STRUCT DEST	11467	051-16 MIA	10/16
47070	Ocean Inlet Park Daybeacon 7	STRUCT DEST	11467	052-16 MIA	10/16
47075	Ocean Inlet Park Daybeacon 8	STRUCT DEST	11467	053-16 MIA	10/16
47460	Pier 66 Marina Daybeacon 1	DAYMK DMGD	11467	N/A	20/10
47640	Golden Gates Marina South Obstruction Light	LT IMCH	11467	N/A	42/07
47645	Williams Island Daybeacon 1	STRUCT DEST	11467	142-17 MIA	26/17
47650	Williams Island Daybeacon 3	DAYMK MISSING	11467	144-17 MIA	26/17
47655	Williams Island Daybeacon 4	DAYMK IMCH	11467	145-17 MIA	26/17
47665	Williams Island Daybeacon 6	DAYMK IMCH	11467	146-17 MIA	26/17
47680	Williams Island Daybeacon 10	STRUCT DEST	11467	147-17 MIA	26/17
47690	Williams Island Light 2	DAYMK IMCH	11467	143-17 MIA	26/17
47923	Jockey Club Marina Daybeacon 2	STRUCT DMGD	11467	N/A	04/17
47925	Jockey Club Marina Daybeacon 4	STRUCT DMGD	11476	N/A	04/17
47930	Jockey Club Marina Daybeacon 5	STRUCT DEST	11467	N/A	04/17
47935	Jockey Club Marina Daybeacon 6	STRUCT DEST	11467	N/A	04/17
47940	Jockey Club Marina Daybeacon 7	STRUCT DEST	11467	N/A	04/17
47945	Jockey Club Marina Daybeacon 8	STRUCT DEST	11467	N/A	04/17
47950	Jockey Club Marina Daybeacon 9	STRUCT DEST	11467	N/A	04/17
47953	Jockey Club Marina Daybeacon 10	STRUCT DEST	11467	N/A	04/17
47954	Jockey Club Marina Daybeacon 11	STRUCT DEST	11467	N/A	04/17
47955	Jockey Club Marina Daybeacon 13	STRUCT DEST	11467	N/A	04/17
47960	Jockey Club Marina Daybeacon 15	STRUCT DEST	11467	N/A	04/17
47965	Jockey Club Marina Daybeacon 17	STRUCT DEST	11467	N/A	04/17
48125	Sunset Harbour Channel Light 11	LT IMCH	11468	160-16 MIA	30/16
48220	Mike Gordon Restaurant Daybeacon 1	STRUCT DEST	11476	149-17 MIA	26/17
48225	Mike Gordon Restaurant Daybeacon 2	STRUCT DEST/HAZ NAV	11476	138-16 MIA	27/16
48230	Mike Gordon Restaurant Daybeacon 3	DAYMK MISSING	11476	151-17 MIA	26/17
48290	Palm Bay Club Channel Daybeacon 2	DAYMK MISSING	11467	128-17 MIA	22/17
48300	Palm Bay Club Channel Daybeacon 4	DAYMK MISSING	11467	128-17 MIA	22/17
48305	Palm Bay Club Channel Daybeacon 5	DAYMK IMCH	11467	128-17 MIA	22/17
48310	Palm Bay Club Channel Daybeacon 6	DAYMK DMGD	11467	128-17 MIA	22/17
48315	Palm Bay Club Channel Daybeacon 7	DAYMK MISSING	11467	128-17 MIA	22/17
48320	Palm Bay Club Channel Daybeacon 8	DAYMK MISSING	11467	128-17 MIA	22/17

48420	Sea Isle Marina Daybeacon 5	DAYMK MISSING	11468	013-17 MIA	04/17
48500	Cloughton Island North Obstruction Daybeacon	DAYMK DMGD	11465	330-06 MIA	27/06
48505	Cloughton Island Middle Obstruction Daybeacon	DAYMK MISSING	11465	637-04 MIA	51/04
48510	Cloughton Island South Obstruction Daybeacon	STRUCT DEST	11465	235-13 MIA	28/13
48640	Deering Channel Daybeacon 7	STRUCT DEST	11465	179-17 MIA	31/17
48665	Grove Island Channel Daybeacon 1A	STRUCT DEST	11467	047-17 MIA	08/17
48750	L'Hermitage Light 1	DAYMK MISSING	11465	160-17 MIA	28/17
48755	L'Hermitage Light 2	DAYMK MISSING	11465	161-17 MIA	28/17
48765	L'Hermitage Daybeacon 4	DAYMK MISSING	11465	162-17 MIA	28/17
48810	Crandon Park Marina Channel Daybeacon 7	STRUCT DEST	11467	165-17 MIA	28/17
48830	Crandon Park Marina Channel Daybeacon 11	STRUCT DEST/HAZ NAV	11467	310-17 MIA	42/17
48855	Crandon Park Marina Channel Daybeacon 16	DAYMK IMCH	11467	167-17 MIA	28/17
49056	Island E Channel Daybeacon 12	STRUCT DEST	11465	177-17 MIA	29/17
49090	Four Way Entrance Channel Light 2	DAYMK MISSING	11465	041-17 MIA	08/17
49100	Four Way Entrance Channel Daybeacon 4	DAYMK IMCH	11465	042-17 MIA	08/17
49105	Middle Ground Obstruction Buoy	MISSING	11465	132-17 MIA	22/17
49115	Four Way Entrance Channel Daybeacon 6	STRUCT DEST	11465	043-17 MIA	08/17
49120	Four Way Entrance Channel Daybeacon 7	DAYMK IMCH	11465	044-17 MIA	08/17
49125	Four Way Entrance Channel Daybeacon 8	DAYMK MISSING	11465	045-17 MIA	08/17
49130	Four Way Entrance Channel Daybeacon 9	DAYMK MISSING	11465	046-17 MIA	08/17
49240	Entrada Channel Daybeacon 1	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49245	Entrada Channel Daybeacon 3	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49250	Entrada Channel Daybeacon 5	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49255	Entrada Channel Daybeacon 7	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49260	Entrada Channel Daybeacon 9	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49265	Entrada Channel Daybeacon 11	DAYMK MISSING	11465		28/17
49270	Entrada Channel Daybeacon 13	DAYMK MISSING	11465		28/17
49310	Coral Gables Waterway Daybeacon 6	DAYMK IMCH	11465	148-17 MIA	26/17
49395	Biscayne Nat Park Boundary Light B	DAYMK MISSING	11465	N/A	04/17
49395	Biscayne Nat Park Boundary Light B	LT IMCH	11465	005-17 MIA	04/17
49445	Matheson Hammock South Channel Range Front Light	DAYMK MISSING/STRUCT DMGD	11465	068-17 MIA	13/17
49450	Matheson Hammock South Channel Range Rear Light	DAYMK MISSING	11465	069-17 MIA	13/17
49485	Matheson Hammock South Channel Daybeacon 9	DAYMK MISSING	11465	067-17 MIA	13/17
49703	East Featherbeds Obstruction Daybeacon A	DAYMK MISSING	11463	271-16	50/16
49703.1	East Featherbed North Obstruction Daybeacon	DAYMK MISSING	11463	271-16 MIA	50/16
49703.3	East Featherbed West Obstruction Daybeacon	STRUCT DEST	11463	271-16 MIA	50/16
49703.5	East Featherbed Northeast Obstruction Daybeacon	STRUCT DEST	11463	271-16 MIA	50/16
49703.6	East Featherbed Southeast Obstruction Daybeacon	DAYMK IMCH	11463	271-16 MIA	50/16
49703.7	East Featherbed NNE Obstruction Daybeacon	STRUCT DEST	11463	271-16 MIA	50/16
49704	Middle Featherbeds North Obstruction Daybeacon	DAYMK MISSING	11463	271-16 MIA	50/16
49704.3	Middle Featherbed NNE Obstruction Daybeacon	DAYMK MISSING	11463	271-16 MIA	50/16

49865	Convoy Point Light 1	LT EXT/STRUCT DMGD	11467	075-17 MIA	13/17
49955	Turkey Point Channel Light 2	DAYMK DMGD	11464	322-17	47/17
50260	Manatee Creek Daybeacon 6	STRUCT DEST	11451	051-16 KWT	32/16
50295	The Moorings Daybeacon 2	DAYMK MISSING	11451	N/A	19/06
50300	The Moorings Daybeacon 3	DAYMK MISSING	11451	N/A	19/06
50305	The Moorings Daybeacon 4	DAYMK MISSING	11451	N/A	19/06
<b>50540</b>	<b>Little Basin East Daybeacon 1</b>	<b>DAYMK MISSING</b>	<b>11451</b>	<b>139-17 SKW</b>	<b>49/17</b>
50555	Little Basin East Daybeacon 4	DAYMK MISSING	11451	036-17 KWT	14/17
51640	Pahokee Harbor Obstruction Daybeacon	DAYMK DMGD	11428	192-12 MIA	27/12
52940	Paradise Yacht Club Daybeacon 7	DAYMK MISSING	11428	462-14 STP	19/14
52995	Paradise Yacht Club Daybeacon 18	DAYMK MISSING	11428	465-14 STP	19/14
53000	Paradise Yacht Club Daybeacon 19	STRUCT DEST	11428	464-14 STP	19/14
53060	Cape Coral Rim Channel Daybeacon 19	STRUCT DEST/HAZ NAV	11427	065-17 STP	04/17
53545	Harney Point Rim Channel Daybeacon 4	DAYMK DMGD	11427	742-16 STP	27/16
53560	Harney Point Rim Channel Daybeacon 7	DAYMK MISSING	11427	742-16 STP	27/16
53580	Harney Point Rim Channel Daybeacon 12	DAYMK MISSING	11427	742-16 STP	27/16
53675	Riverside Marina(Ft. Myers) Daybeacon 1	DAYMK MISSING	11427	1292-16 STP	49/16
53680	Riverside Marina(Ft. Myers) Daybeacon 2	DAYMK IMCH	11427	1292-16	49/16
53695	Riverside Marina(Ft. Myers) Daybeacon 5	DAYMK IMCH	11427	1292-16 STP	49/16
53780	Bikini Basin Entrance Channel Daybeacon 3	DAYMK MISSING	11427	742-16 STP	27/16
53835	Deep Lagoon Entrance Channel Daybeacon 9	DAYMK MISSING	11427		39/17
53845	Deep Lagoon Entrance Channel Daybeacon 11	DAYMK MISSING	11427		39/17
53865	Deep Lagoon Entrance Channel Daybeacon 15	DAYMK MISSING	11427		39/17
53900	Town & River Rim Channel Daybeacon 7	DAYMK MISSING	11427		39/17
53905	Town & River Rim Channel Daybeacon 9	DAYMK MISSING	11427		39/17
54115	Redfish Point Rim Channel Daybeacon 12	DAYMK MISSING	11427	742-16 STP	27/16
54175	Cape Coral Boat Ramp Channel Daybeacon 2	DAYMK MISSING	11427	742-16 STP	27/16
54250	Peppertree Pointe Daybeacon 12	STRUCT DEST	11427	556-14 STP	23/14
54360	Bimini Entrance Channel Daybeacon 24	DAYMK MISSING	11427	921-16 STP	36/16
54415	Redfish Cove Channel Daybeacon 10	DAYMK DMGD	11427	920-16 STP	36/16
54445	Redfish Cove Channel Daybeacon 18	DAYMK MISSING	11427	919-16 STP	36/16
54793.2	Sword Point Channel Daybeacon 3	DAYMK MISSING	11427		39/17
54793.35	Sword Point Channel Daybeacon 7	DAYMK MISSING	11427		39/17
54793.9	Sword Point Channel Daybeacon 25	DAYMK MISSING	11427		39/17
54793.95	Sword Point Channel Daybeacon 27	DAYMK MISSING	11427		39/17
54845	Matlacha Pass Daybeacon 2	DAYMK MISSING	11427	1107-17 STP	39/17
55120	Matlacha Pass Daybeacon 49	DAYMK MISSING	11426	1020- STP	38/17
55130	Matlacha Pass Daybeacon 53	DAYMK MISSING	11426	1108-17 STP	42/17
55190	Matlacha Pass Daybeacon 69	DAYMK MISSING	11426		39/17
55230	Matlacha Pass Daybeacon 81	DAYMK MISSING	11426		39/17
55245	Matlacha Pass Daybeacon 87	DAYMK MISSING	11426		39/17
55275	Matlacha Pass Daybeacon 95	STRUCT DEST	11427		39/17
55275.1	Matlacha Pass Daybeacon 97	STRUCT DEST/HAZ NAV	11427	1006-17 STP	38/17
55315	Paradise Canal Daybeacon 2	DAYMK MISSING	11427	1155-16 STP	45/16
55370	Long Cutoff Daybeacon 2	DAYMK MISSING	11427		39/17
55440.03	Cherry Estates Daybeacon 5	DAYMK MISSING	11427		39/17
55560.2	Blind Pass Channel Daybeacon 19	DAYMK MISSING	11427		39/17
55715	Roosevelt Channel Daybeacon 19	DAYMK MISSING	11427		39/17
55745	Roosevelt Channel Daybeacon 27	DAYMK MISSING	11427		39/17

55750	Roosevelt Channel Daybeacon 29	DAYMK MISSING	11427		39/17
55920	Safety Harbor Channel Daybeacon 2	DAYMK IMCH	11426	270-14 STP	11/14
55950	Safety Harbor Channel Daybeacon 12	DAYMK MISSING	11426	212-17 STP	08/17
56270	Wilson Cut Channel Daybeacon 9	STRUCT DEST	11427	507-17 STP	19/17
56300	Wilson Cut Channel Daybeacon 15	DAYMK MISSING	11427	398-16 STP	14/16
56305	Wilson Cut Channel Daybeacon 16	DAYMK MISSING	11427	267-14 STP	11/14
56330	Wilson Cut Channel Daybeacon 21	DAYMK IMCH	11427	398-16 STP	14/16
56350	Wilson Cut Channel Daybeacon 25	DAYMK MISSING	11427	509-17 STP	19/17
56470	Jug Creek Channel Daybeacon 28	STRUCT DEST	11426		39/17
56497	Jug Creek Channel Daybeacon 39	DAYMK MISSING	11426		39/17
56499	Jug Creek Channel Daybeacon 41	DAYMK MISSING	11426		39/17
56670	Fishery Restaurant Channel Daybeacon 5	STRUCT DEST	11425	081-16 STP	03/16
56777	Placida Pier Northwest Obstruction Light	LT EXT/STRUCT DMGD	11425	1050-17 STP	39/17
56777.5	Placida Pier Southwest Obstruction Light	LT EXT/STRUCT DMGD	11425	1050-17 STP	39/17
56778	Placida Pier Northeast Obstruction Light	LT EXT/STRUCT DMGD	11425	1050-17 STP	39/17
56778.5	Placida Pier Southeast Obstruction Light	LT EXT/STRUCT DMGD	11425	1050-17 STP	39/17
56785	Uncle Henry'S Marina Daybeacon 2	STRUCT DEST	11425	091-17 STP	04/17
56845	Uncle Henry'S Marina Daybeacon 15	STRUCT DEST	11425	091-17 STP	04/17
56850	Uncle Henry'S Marina Daybeacon 16	DAYMK MISSING	11425		39/17
57210	Knights Pass Channel Daybeacon 7	DAYMK IMCH	11425	464-10 STP	16/10
57290	Daughtrey Landing Daybeacon 2	DAYMK DMGD	11425	462-10 STP	16/10
57295	Daughtrey Landing Daybeacon 3	DAYMK MISSING	11425	724-06 STP	21/05
57359.13	Englewood Channel Daybeacon 22	STRUCT DEST	11425	007-17 STP	02/17
57359.6	Englewood Channel Daybeacon 10	STRUCT DEST	11425	700-17 STP	26/17
57485	Royal Palm Marina Buoy 5	DAYMK IMCH	11425	N/A	19/10
57617	Forked Creek Daybeacon 1	STRUCT DEST/HAZ NAV	11425	248-17 STP	09/17
57740	Eagle Point Daybeacon 5	STRUCT DEST	11452	696-10 STP	23/10
57777	Higel Park North Channel Buoy 3	MISSING	11425	587-17 STP	22/17
58112	Casey Key Daybeacon 2	STRUCT DEST	11425	880-13 STP	39/13
58114	Casey Key Daybeacon 3	STRUCT DEST	11425	878-13 STP	39/13
58195	Midnight Pass Lagoon Daybeacon 6	STRUCT DEST	11425		50/14
58205.6	Midnight Pass Daybeacon 19	STRUCT DEST	11425	879-13 STP	39/13
58520	Bird Key Channel Daybeacon 5	STRUCT DEST	11425	344-17 STP	13/17
59140	Longboat Harbor North Marina Daybeacon 4	STRUCT DEST	11425	697-16 STP	25/16
59145	Longboat Harbor North Marina Daybeacon 6	STRUCT DEST	11425	697-16 STP	25/16
59150	Longboat Harbor North Marina Daybeacon 8	STRUCT DEST	11425	697-16 STP	25/16
59245	Buccaneer Inn Daybeacon 10	STRUCT DEST	11425	916-13 STP	40/13
59405	Coral Shores Channel Daybeacon 9	STRUCT DEST	11425	659-15 STP	25/15
59642	Palma Sola Bay Channel Daybeacon 4	STRUCT DEST	11425	522-16 STP	18/16
59803	San Remo Shore Channel Daybeacon 14	DAYMK MISSING	11425	N/A	40/09
59805	San Remo Shore Channel Daybeacon 15	DAYMK MISSING	11425	N/A	40/09
59810	San Remo Shore Channel Daybeacon 16	DAYMK MISSING	11425	N/A	40/09
59895	Palma Sola Park Channel Daybeacon 2	DAYMK DMGD	11415	N/A	24/09
59940	Bradenton Beach City Channel Daybeacon 2	DAYMK MISSING	11425	N/A	24/09
60065	Perico Harbor Marina Daybeacon 2	DAYMK MISSING	11415	N/A	24/09
60070	Perico Harbor Marina Daybeacon 3	LT IMCH	11415	N/A	45/07
60085	Perico Harbor Marina Daybeacon 6	DAYMK MISSING	11415	N/A	24/09
60130	Perico Harbor Marina Daybeacon 15	DAYMK MISSING	11415	N/A	24/09
60745	Gulfport Yacht Club Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11411	586-17 STP	22/17
60985	South Pasadena Marina Daybeacon 6	STRUCT DEST	11411	1103-12 STP	43/12
60990	South Pasadena Marina Daybeacon 7	STRUCT DEST	11411	599-13 STP	26/13
60995	South Pasadena Marina Daybeacon 8	STRUCT DEST	11411	600-13 STP	26/13

61000	South Pasadena Marina Daybeacon 9	STRUCT DEST	11411	601-13 STP	20/13
61005	South Pasadena Marina Daybeacon 10	STRUCT DEST	11411	602-13 STP	26/13
61010.01	South Pasadena Marina Daybeacon 12	STRUCT DEST	11411	603-13 STP	26/13
61975	Marker 1 Marina Channel Daybeacon 1	STRUCT DEST		1113-13 STP	48/13
62005	Marker 1 Marina Channel Daybeacon 7	STRUCT DEST		697-10 STP	23/10
62245	Tarpon Cove Daybeacon 20	DAYMK 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

**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
<b>515</b>	<b>St. Simons Lighted Buoy STS</b>	<b>Reduced Intensity</b>	<b>11502</b>	335-17 CHA	<b>49/17</b>	
675	Fort Pierce Inlet Lighted Buoy 2	TRUB	11475	323-17 MIA	45/17	
935	Pacific Reef Light	TRLT	11451	074-13 MIA	32/15	
950	Elbow Reef Light 6	TRLT	11463	025-16 MIA	04/16	
995	Coffins Patch Light 20	TRLB	11449		27/17	
1010	Looe Key Light 24	Reduced Intensity	11445	N/A	30/15	
1020	Pelican Shoal Light 26	TRLB	11446		34/16	
1220	Lostmans River Light 8	TRLB	11430	1030-17 STP	40/17	
1350	Longboat Pass Danger Shoal Light	TRUB	11425	997-17 STP	38/17	
1375	Egmont Channel Range Front Light	Reduced Intensity	11411	095-17 STP	06/17	
1380	Egmont Channel Range Rear Light	TRLB	11411	977-17 STP	39/17	
1505	Clearwater Pass Channel Light 1	TRLB	11412	969-17 STP	38/17	
2095	Winyah Bay Channel Light 28	TRLB	11532	319-17 CHA	46/17	
2245	Clarks Creek Lighted Buoy 5	TRLB	11531	400-16 CHA	42/16	
2390	Fort Sumter Range Rear Light	Reduced Intensity	11524	064-17 CHA	15/17	
2685	Charleston Harbor South Channel Daybeacon 6	TRUB	11524	404-16 CHA	42/16	
2695	Cooper River Lighted Buoy 44	TRLB	11524	145-17 CHA	27/17	
3880	North Edisto River Inner Buoy 7	TRUB	11522	075-15 CHA	13/15	
4010	Egg Bank Daybeacon 4	TRUB	11517	496-16 CHA	50/16	
4025	Harbor River Shoal Daybeacon	TRUB	11517	524-16 CHA	52/16	
4060	St Helena Sound Light 13	TRUB	11517	161-17 CHA	31/17	



4405	Broad Creek Daybeacon 2	TRUB	11507		45/16
4480	Broad Creek Daybeacon 10	TRUB	11516	323-17 CHA	48/17
4555	Tybee Range Lighted Buoy 3	RELOCATED FOR DREDGING	11505		43/17
4655	South Channel Buoy 3	RELOCATED	11505	189-16 CHA	28/16
4655	South Channel Buoy 3	TRLB	11505	189-16 CHA	28/16
4990	Barnwell Island Flats Lighted Buoy 52A	RELOCATED	11514	188-15 CHA	26/15
5715	Skidaway Island Light 27	TRLB	11507	341-16 CHA	45/16
5760	Ossabaw Sound North Channel Daybeacon 10	TRUB	11511	367-16 CHA	45/16
5785	Ossabaw Sound South Channel Light 6	TRLB	11511	186-17 CHA	35/17
5825	Medway River Daybeacon 2	TRUB	11507	599-16 CHA	49/16
5895	Sapelo River Daybeacon 6	TRUB	11507	156-16 CHA	26/16
5900	Sapelo River Daybeacon 8	DISCONTINUED	11510	267-16 CHA	39/16
5905	Sapelo River Daybeacon 10	DISCONTINUED	11510	267-16 CHA	39/16
<b>6030</b>	<b>St. Simons Lighted Buoy STS</b>	<b>Reduced Intensity</b>	<b>11502</b>	<b>335-17 CHA</b>	<b>49/17</b>
6270	Brunswick Harbor Range Front Light	TRLB	11489	185-16 JAX	36/16
6560	St Marys Entrance Lighted Buoy 8	RELOCATED FOR DREDGING	11503	026-17 JAX	05/17
6570	St Marys Entrance Lighted Buoy 10	RELOCATED FOR DREDGING	11503	026-17 JAX	05/17
6575	St Marys Entrance Lighted Buoy 11	RELOCATED FOR DREDGING	11503	026-17 JAX	05/17
6580	St Marys Entrance Lighted Buoy 12	RELOCATED FOR DREDGING	11503	026-17 JAX	05/17
6585	St Marys Entrance Lighted Buoy 13	RELOCATED FOR DREDGING	11503	026-17 JAX	05/17
6590	St Marys Entrance Lighted Buoy 14	RELOCATED FOR DREDGING	11503	032-17 JAX	05/17
6595	St Marys Entrance Lighted Buoy 15	RELOCATED FOR DREDGING	11503	032-17 JAX	05/17
6600	St Marys Entrance Lighted Buoy 16	RELOCATED FOR DREDGING	11503	032-17 JAX	05/17
6605	St Marys Entrance Lighted Buoy 17	RELOCATED FOR DREDGING	11503	032-17 JAX	05/17
6620	St Marys North Jetty Buoy C	TRUB	11503		13/17
6630	St Marys Entrance Lighted Buoy 18	RELOCATED FOR DREDGING	11503	032-17 JAX	05/17
6745	Cumberland Sound Range Front Light A-1	TRLT	11503	272-16 CHA	42/16
6820	St Marys River Daybeacon 12	TRUB	11503		20/17
7770	Beauclerc Bluff Light 9	TRLB	11492	067-17 JAX	10/17
7815	Doctors Lake Inlet Daybeacon 2	TRUB	11492	227-17 JAX	45/17
8135	Forrester Point Upper Range Front Light	TRLT	11487	N/A	47/16
8490	Mount Royal Daybeacon 60	TRLB	11487	169-17 JAX	29/17
9655	Canaveral Harbor Entrance Channel Light 14	DISCONTINUED FOR DREDGING	11478	181-14 JAX	26/14
9670	Canaveral Harbor Entrance Channel Light 12A	DISCONTINUED FOR DREDGING	11478	090-15 JAX	15/15
9705	Canaveral Harbor Entrance Channel Lighted Buoy 19	RELOCATED FOR DREDGING	11478	167-17 JAX	28/17
9815	Fort Pierce Inlet Lighted Buoy 2	TRUB	11475	323-17 MIA	45/17
10195	Lake Worth Inlet Lighted Buoy 3	TRLB	11472	199-17 MIA	38/17
10213	Singer Island Channel Daybeacon 8	RELOCATED	11472	118-16 MIA	22/16
10213	Singer Island Channel Daybeacon 8	TRLB	11472	118-16 MIA	22/16
10255	Lake Worth Inlet Light 13	TRLB	11472	199-17 MIA	38/17
10290	Hillsboro Inlet Entrance Light 1	TRLB	11467	228-17 MIA	38/17
10370	Stranahan River Lighted Buoy 30	TRLB	11470	188-17 MIA	33/17

10550	Miami Main Channel Light 15	RELOCATED FOR DREDGING	11468	N/A	14/15
10550	Miami Main Channel Light 15	TRLB	11468	038-14 MIA	06/14
10655	Fishermans Channel Light 5	RELOCATED FOR DREDGING	11468	082-15 MIA	12/15
10655	Fishermans Channel Light 5	TRLB	11468	038-14 MIA	06/14
10660	Fishermans Channel Light 7	TRLB	11468	038-14 MIA	06/14
10665	Fishermans Channel Light 9	RELOCATED FOR DREDGING	11468	167-15 MIA	18/15
10665	Fishermans Channel Light 9	TRLB	11468	019-14 MIA	03/14
10675	Lummus Island Turning Basin Light A	DISCONTINUED FOR DREDGING	11468	231-15 MIA	28/15
10675	Lummus Island Turning Basin Light A	TRLB	11468	038-14 MIA	06/14
10680	Lummus Island Turning Basin Light B	TRLB	11468	181-14 MIA	17/14
10680.7	Lummus Island Turning Basin Light E	RELOCATED	11468	092-17 MIA	16/17
10680.7	Lummus Island Turning Basin Light E	TRLB	11468	038-14 MIA	06/14
10685	Fishermans Channel Light 11	TRLB	11468	038-14 MIA	06/14
10740	Miami Main Channel Light 19	TRLB	11468	038-14 MIA	06/14
10745	Miami Main Channel Light 20	DISCONTINUED FOR DREDGING	11468	329-14 MIA	40/14
10960	Pacific Reef Daybeacon 2	TRLB	11463	084-17 MIA	15/17
<b>11125</b>	<b>Caesar Creek Daybeacon 29</b>	<b>TRLB</b>	<b>11463</b>		<b>49/17</b>
11130	Caesar Creek Daybeacon 30	RELOCATED	11463	110-16 MIA	22/16
11130	Caesar Creek Daybeacon 30	TRUB	11463	110-16 MIA	22/16
11170	Old Rhodes Key Daybeacon 23	TRLB	11464	264-17 MIA	40/17
11180	Angelfish Creek Light 2	TRLB	11464	290-17 MIA	40/17
11345	Ocean Reef Harbor Entrance Light 2	TRLB	11463	216-17 MIA	40/17
11455	Turtle Harbor West Shoal Preferred Channel Light	TRLB	11463	266-17 MIA	39/17
11460	Turtle Harbor Daybeacon 1	TRLB	11451		39/17
11475	Turtle Harbor Daybeacon 5	TRLB	11463	289-17 KWT	44/17
11800	Largo Sound Channel Daybeacon 7	TRLB	11464		11/16
11805	Largo Sound Channel Daybeacon 7A	TRLB	11464	074-16 KWT	45/16
11815	Largo Sound Channel Light 9	TRLB	11464		05/17
11855	Largo Sound Channel Daybeacon 19	TRLB	11464		25/17
11870	Largo Sound Channel Daybeacon 22	TRLB	11464	108-17 KWT	44/17
11875	Largo Sound Channel Daybeacon 23	TRLB	11464	109-17 KWT	44/17
11885	Marvin D Adams WW Light B	TRLB	11464	132-17 KWT	48/17
12065	Tavernier Creek Light	TRLT	11464	037-16 KWT	25/16
12545	Moser Channel Light 17	TRLB	11442	N/A	48/17
12665	Harbor Key Bank Daybeacon 55	TRLB	11448	115-17 KWT	42/17
13730	Sister Creek Daybeacon 3	TRLB	11449	124-17 KWT	46/17
13740	Sister Creek Daybeacon 6	TRLB	11449	125-17 KWT	46/17
13790	Boot Key Harbor Daybeacon 14	TRUB	11453	133-17 KWT	48/17
14555	Boca Chica Channel Daybeacon 11	TRLB	11441		42/17
14565	Boca Chica Channel Daybeacon 13	TRUB	11441	104-17 KWT	41/17
14575	Boca Chica Channel Daybeacon 15	TRUB	11441	105-17 KWT	41/17
14580	Boca Chica Channel Light 16	TRLB	11441	106-17 KWT	42/17
14820	Key West Main Channel Range Rear Light	Other	11447	057-16 KWT	35/16

15055	Garrison Bight Channel Light 21	TRLB	11447		39/17
15070	Garrison Bight Channel Turning Basin Daybeacon 25	TRUB	11447	107-17 KWT	40/17
15360	Calda Channel Daybeacon 9	TRUB	11441		39/17
15370	Calda Channel Daybeacon 12	TRUB	11441	121-17 KWT	45/17
15395	Calda Channel Daybeacon 17	TRUB	11441		39/17
15525	Fort Jefferson West Channel Daybeacon 2	TRLB	11438	068-17 KWT	32/17
17453	Gordon Pass Channel Daybeacon 1	RELOCATED	11430	1118-16 STP	42/16
17453	Gordon Pass Channel Daybeacon 1	TRUB	11430	1118-16 STP	42/16
17455	Gordon Pass Channel Light 2	TRLB	11430	1118-16 STP	20/17
18520	North Estero Bay Daybeacon 7	TRUB	11427	143-16 STP	06/16
19500	Spring Creek Daybeacon 46	TRUB	11427		20/16
21570.1	North Siesta Key Daybeacon 1	TRUB	11425	N/A	08/16
21755	Longboat Pass Danger Shoal Light	TRUB	11425	997-17 STP	38/17
22280	Egmont Channel Range Front Light	Reduced Intensity	11411	095-17 STP	06/17
22285	Egmont Channel Range Rear Light	TRLB	11411	977-17 STP	39/17
22355	Mullet Key Channel Range Front Light	TRLB	11415	1208-17 STP	48/17
<b>23310</b>	<b>Alafia River Daybeacon 14</b>	<b>TRLB</b>	<b>11416</b>	<b>1240-17 STP</b>	<b>49/17</b>
23485	Hillsborough Cut C Channel Lighted Buoy 28	RELOCATED FOR DREDGING	11416	1154-17 STP	45/17
23535	Sparkman Channel Lighted Buoy 1	DISCONTINUED FOR DREDGING	11415	1154-17 STP	45/17
23570	Sparkman Channel Buoy 9	DISCONTINUED	11416		44/17
23570.2	Sparkman Channel Buoy 11	DISCONTINUED	11416		44/17
23573	Sparkman Channel Buoy 13	DISCONTINUED	11416		44/13
23590	Port Sutton Channel Lighted Buoy 2	RELOCATED FOR DREDGING	11416	1154-17 STP	45/17
23965	South Gandy Channel Daybeacon 2	TRUB	11416		42/17
24235	Dana Shores Daybeacon 17	TRUB	11416	N/A	08/17
25680	Clearwater Pass Channel Light 1	TRLB	11412	969-17 STP	38/17
26085	Anclote Anchorage South Entrance Daybeacon 5	RELOCATED DUE TO SHOALING	11411		34/17
26085	Anclote Anchorage South Entrance Daybeacon 5	TRUB	11411		34/17
26090	Anclote Anchorage South Entrance Shoal Daybeacon	TRUB	11411		34/17
26095	Anclote Anchorage South Entrance Daybeacon 6	DISCONTINUED	11411		34/17
26130	Anclote Anchorage North Entrance Light 7	TRUB	11411	988-17 STP	38/17
26175	Anclote River Entrance Daybeacon 8	TRUB	11411	909-17 STP	35/17
26240	Anclote River Daybeacon 21	TRUB	11411	985-17 STP	38/17
26725	Pithlachascotee River Daybeacon 31	TRLB	11411	989-17 STP	38/17
28645	Homosassa River Daybeacon 72	TRUB	11409	532-17 STP	20/17
30581	Steinhatchee River Daybeacon 50	TRLB	11407	862-14 STP	37/14
31380	Bajos Chinchorro Del Sur Light	Reduced Intensity	25664	207-16 SJN	10/17
31380	Bajos Chinchorro Del Sur Light	TRLT	25664	207-16 SJN	04/17
31755	Puerto Yabucoa Channel Lighted Buoy 2	TRUB	25661	N/A	08/16
31770	Puerto Yabucoa Channel Light 6	TRLB	25661	N/A	08/16

32895	Christiansted Harbor Channel Light 7	TRLB	25645		45/17
33210	Krause Lagoon Channel Entrance Lighted Buoy 1	TRLB	25641		43/16
33390	Guantanamo Bay Entrance Lighted Buoy 2	TRLB	26230	N/A	42/17
33415	St Nicolas Point Channel Light 7	TRLB	26230		01/16
33445	Guantanamo Bay Lighted Buoy 5	TRLB	26230	N/A	42/17
33675	Little River-Winyah Bay Daybeacon 17	TRUB	11534	310-17 CHA	45/17
33710.5	Little River-Winyah Bay Daybeacon 22A	TRUB	11534	167-17 BNM	32/17
<b>34535</b>	<b>Winyah Bay-Charleston Harbor Daybeacon 123</b>	<b>TRUB</b>	<b>11524</b>	<b>332-17 CHA</b>	<b>49/17</b>
35205	Ashepoo-Coosaw Cutoff Light 184	TRLB	11517	533-16 CHA	43/16
35205.2	Ashepoo-Coosaw Cutoff Daybeacon 185	TRUB	11517	318-17 CHA	47/17
35210	Coosaw River Light 186	TRLB	11517	086-17 CHA	17/17
35800	Calibogue Sound Light 32	TRLB	11507	051-17 CHA	13/17
35920	South Channel Daybeacon A1	TRUB	11507	094-17 CHA	19/17
36010	Wilmington River Light 30	TRLB	11507	061-17 CHA	15/17
36385	Florida Passage Daybeacon 102	TRUB	11507	309-17 CHA	45/17
36455	Bear River Light 110	TRLB	11507		40/17
36465	St Catherines Sound Light 114	TRLB	11507		40/17
36470	St Catherines Sound Light 114A	TRLB	11507		40/17
36525.5	North Newport River Daybeacon 124A	TRUB	11510	033-17 CHA	09/17
36535	Johnson Creek Daybeacon 126	TRUB	11507	032-17 CHA	09/17
36620	South Newport River Light 135	TRLB	11507	393-16 CHA	42/16
36630	Sapelo Sound Daybeacon 136A	TRUB	11507	208-14 JAX	30/14
36640	Sapelo Sound Light 142	TRLB	11507	148-15 CHA	23/15
36770	Old Teakettle Creek Daybeacon 168	TRUB	11507	282-17 CHA	40/17
36826.1	Darien River Daybeacon 8	TRUB	11507	134-15 CHA	20/15
36827.5	Darien River Daybeacon 29	TRLB	11508	136-17 JAX	26/17
37195	Mackay River Light 245	TRLB	11506	259-17 CHA	40/17
37313	Jekyll Creek Light 11	TRLB	11489	244-16 CHA	36/16
37363	Jekyll Creek Daybeacon 26	TRLB	11489	245-16 CHA	36/16
37417	Little Satilla River Daybeacon A2	TRUB	11489	281-17 CHA	44/17
37860	Cumberland Sound Range Front Light A-1	TRLT	11503	272-16 CHA	42/16
37987	Fernandina Beach Daybeacon 2	TRUB	11503	294-17 JAX	47/17
38035	Kingsley Creek Cut Daybeacon 18	TRUB	11489		51/15
38135	South Amelia River Light 44	TRLB	11489		43/17
38165	South Amelia River Light 46	TRLB	11489	263-15 JAX	47/15
38360	Pablo Creek Light 5	DISCONTINUED FOR DREDGING	11491	101-16 JAX	17/16
38360	Pablo Creek Light 5	RELOCATED FOR DREDGING	11491	101-16 JAX	17/16
38360	Pablo Creek Light 5	TRUB	11491	101-16 JAX	17/16
38365	Pablo Creek Light 6	RELOCATED FOR DREDGING	11491	101-16 JAX	17/16
38365	Pablo Creek Light 6	TRLB	11491	101-16 JAX	17/16
38370	Pablo Creek Daybeacon 7	RELOCATED FOR DREDGING	11489	101-16 JAX	17/16
38370	Pablo Creek Daybeacon 7	TRUB	11489	101-16 JAX	17/16
<b>38570</b>	<b>Pablo Creek Daybeacon 36</b>	<b>TRUB</b>	<b>11489</b>		<b>49/17</b>

38893	Tolomato River Light 58A	TRLB	11485	075-17 JAX	12/17
39153	San Sebastian River Daybeacon 13A	TRUB	11485	004-17 JAX	02/17
39480	Matanzas River Daybeacon 68	TRUB	11485	052-17 JAX	08/17
39535	Matanzas River Buoy 81A	RELOCATED FOR DREDGING	11485		16/17
39537	Matanzas River Buoy 81B	RELOCATED FOR DREDGING	11485		16/17
39539	Matanzas River Buoy 81C	DISCONTINUED FOR DREDGING	11485		16/17
39540	Matanzas River Buoy 81D	DISCONTINUED FOR DREDGING	11485		16/17
<b>40495</b>	<b>Ponce De Leon Cut Light 1</b>	<b>TRLB</b>	<b>11485</b>		<b>49/17</b>
40675	North Sheephead Cut Junction Daybeacon	TRUB	11485		08/17
40710	Sheephead Cut Daybeacon 8	TRLB	11485	352-16 JAX	52/16
40870	New Smyrna Beach Daybeacon 68	TRUB	11485	255-15 JAX	46/15
40940	Mosquito Lagoon Daybeacon 10	TRUB	11485	241-17 JAX	39/17
41085	Mosquito Lagoon Light 45	TRLB	11485	184-17 JAX	31/17
41685	Canaveral Barge Canal Light 8	TRLB	11478		45/16
41970	Banana River North Buoy 45	TRUB	11484	233-17	38/17
43110	Indian River (South Section) Daybeacon 3	TRUB	11472	173-17 JAX	30/17
43275	Indian River (South Section) Light 14	TRUB	11472	226-17 JAX	38/17
43290	Indian River (South Section) Daybeacon 17	TRLB	11472	255-17 JAX	42/17
43485	Indian River (South Section) Daybeacon 47	TRUB	11472	293-17 MIA	40/17
43670	Indian River (South Section) Daybeacon 66A	TRUB	11472		29/17
44485	Indian River (South Section) Daybeacon 150	TRUB	11472	325-17 MIA	45/17
<b>45385</b>	<b>Indian River (South Section) Daybeacon 211</b>	<b>TRUB</b>	<b>11472</b>	<b>343-17 MIA</b>	<b>49/17</b>
46375	Lake Worth Creek Daybeacon 7	TRUB	11472	128-16 MIA	26/16
46375	Lake Worth Creek Daybeacon 7	TRUB	11472	306-17 MIA	42/17
46400	Lake Worth Creek Daybeacon 15	TRUB	11472		45/17
<b>46655</b>	<b>Lake Worth North Daybeacon 40</b>	<b>TRUB</b>	<b>11472</b>	<b>344-17 MIA</b>	<b>49/17</b>
47305	New River Daybeacon 3	TRUB	11470	139-17 MIA	24/17
47405	Stranahan River Daybeacon 24A	TRLB	11470	334-17 MIA	47/17
47475	Stranahan River Lighted Buoy 30	TRLB	11470	188-17 MIA	33/17
50155	Cutter Bank Daybeacon 15	TRLB	11463	324-17 MIA	46/17
50425	Grouper Creek Daybeacon 52A	TRUB	11464	092-17 KWT	33/17
51085	St Lucie River (South Fork) Daybeacon 29	TRUB	11428	341-17 MIA	48/17
51140	St Lucie Canal Daybeacon 40A	TRLB	11428	176-17 MIA	29/17
51150	St Lucie Canal Daybeacon 43	TRUB	11428		38/17
51350	Clewiston Channel (Rt 1B) Daybeacon 14	TRUB	11428	363-15 MIA	01/16
51375	Clewiston Channel (Rt 1B) Daybeacon 17	TRUB	11428		21/17
52625	Caloosahatchee River Daybeacon 39	TRUB	11427		45/17
55125	Matlacha Pass Daybeacon 51	TRUB	11426		18/16
55575	Pine Island Sound Daybeacon 31	TRUB	11427		48/17
55775.5	Pine Island Sound Daybeacon 41	TRLB	11427	1201-17 STP	48/17

55890	Pine Island Sound Daybeacon 43	TRLB	11427	1201-17 STP	48/17
55895.5	Pine Island Sound Daybeacon 45	TRUB	11427	1201-17 STP	48/17
58235	Venice Inlet-Siesta Key Daybeacon 50	TRUB	11425	877-17 STP	34/17
60615	Cats Point Channel Daybeacon 8	TRUB	11411	1092-17 STP	41/17
<b>60870</b>	<b>Boca Ciega Bay Daybeacon 26A</b>	<b>TRUB</b>	<b>11411</b>	<b>1245-17 STP</b>	<b>49/17</b>
<b>61420</b>	<b>Sand Key Daybeacon 15</b>	<b>TRUB</b>	<b>11411</b>	<b>1244-17 STP</b>	<b>49/17</b>
61475	The Narrows Daybeacon 1	TRUB	11411	973-17 STP	38/17
61830	Clearwater Harbor Daybeacon 16	TRUB	11411	992-17 STP	38/17
<b>61870</b>	<b>St Joseph Sound Daybeacon 5</b>	<b>TRUB</b>	<b>11412</b>	<b>1249-17 STP</b>	<b>49/17</b>
62265	St Joseph Sound Daybeacon 36	TRUB	11411	968-17 STP	38/17

**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>11411</b>	<b>20th Ed.</b>	<b>01-JAN-17</b>	<b>Last LNM: 43/17</b>	<b>NAD 83</b>		<b>49/17</b>
<i>ChartTitle: Intracoastal Waterway Tampa Bay to Port Richey</i>						
<b>CHART FL - ICW -TAMPA BAY TO PORT RICHEY. Page/Side: N/A</b>						
	RELOCATE	Johns Pass Channel Buoy 3 Relocated due to shoaling			from 27-46-36.950N to 27-46-37.651N	082-47-19.890W 082-47-19.546W
<b>11412</b>	<b>47th Ed.</b>	<b>01-OCT-15</b>	<b>Last LNM: 48/17</b>	<b>NAD 83</b>		<b>49/17</b>
<i>ChartTitle: Tampa Bay and St. Joseph Sound</i>						

**Main Panel 175 TAMPA BAY AND ST JOSEPH SOUND. Page/Side: A**

RELOCATE Johns Pass Channel Buoy 3 from 27-46-36.950N 082-47-19.890W  
Relocated due to shoaling to 27-46-37.651N 082-47-19.546W

**11415 11th Ed. 01-JUN-15 Last LNM: 48/17 NAD 83 49/17**

*ChartTitle: Tampa Bay Entrance; Manatee River Extension*

**CHART FL - TAMPA BAY ENTRANCE. Page/Side: N/A**

RELOCATE Johns Pass Channel Buoy 3 from 27-46-36.950N 082-47-19.890W  
Relocated due to shoaling to 27-46-37.651N 082-47-19.546W

**11416 13th Ed. 01-SEP-15 Last LNM: 48/17 NAD 83 49/17**

*ChartTitle: Tampa Bay; Safety Harbor; St. Petersburg; Tampa*

**CHART FL-TAMPA BAY. Page/Side: N/A**

(Temp) CHANGE Alafia River Daybeacon 14 CGD07 at 27-51-10.680N 082-24-01.960W  
TRLB, "WR 14", Q R, 4M

**11451 36th Ed. 01-JAN-17 Last LNM: 48/17 NAD 83 49/17**

*ChartTitle: Miami to Marathon and Florida Bay*

**CHART FL- MIAMI TO MARATHON AND FLORIDA BAY. Page/Side: N/A**

(Temp) RELOCATE Caesar Creek Daybeacon 29 CGD07 from 25-24-14.707N 080-14-28.265W  
TRLB "WR 29", Q G, 4M to 25-24-14.804N 080-14-28.208W

**11463 20th Ed. 01-JAN-17 Last LNM: 47/17 NAD 83 49/17**

*ChartTitle: Intracoastal Waterway Sands Key to Blackwater Sound*

**Main Panel 2928 SANDS KEY TO BLACKWATER SOUND. Page/Side: A**

(Temp) RELOCATE Caesar Creek Daybeacon 29 CGD07 from 25-24-14.707N 080-14-28.265W  
TRLB "WR 29", Q G, 4M to 25-24-14.804N 080-14-28.208W

**11480 41st Ed. 01-NOV-10 Last LNM: 43/17 NAD 83 49/17**

*ChartTitle: Charleston Light to Cape Canaveral*

**Main Panel 376 CHARLESTON LIGHT TO CAPE CANAVERAL. Page/Side: N/A**

DELETE Buoy; Priv (NOS NW-26666) NOS 30-20-30.810N 081-10-17.580W

DELETE Buoy; S Priv (NOS NW-26666) NOS 30-19-30.490N 081-10-17.820W

**11488 29th Ed. 01-OCT-17 Last LNM: 43/17 NAD 83 49/17**

*ChartTitle: Amelia Island to St. Augustine*

**Main Panel 285 AMELIA ISLAND TO ST AUGUSTINE --. Page/Side: -**

DELETE Buoy; Priv (NOS NW-26666) NOS 30-20-30.810N 081-10-17.580W

DELETE Buoy; S Priv (NOS NW-26666) NOS 30-19-30.490N 081-10-17.820W

DELETE Buoy; Y Priv (NOS NW-26666) NOS 30-20-36.010N 081-13-33.010W

**11490 21st Ed. 01-FEB-15 Last LNM: 42/17 NAD 83 49/17**

*ChartTitle: Approaches to St. Johns River; St. Johns River Entrance*

**Main Panel 259 APPROACHES TO ST JOHNS RIVER. Page/Side: A**

DELETE Buoy; Priv (NOS NW-26666) NOS 30-20-30.810N 081-10-17.580W

DELETE Buoy; S Priv (NOS NW-26666) NOS 30-19-30.490N 081-10-17.820W

DELETE Buoy; Y Priv (NOS NW-26666) NOS 30-20-36.010N 081-13-33.010W

**11491 39th Ed. 01-FEB-15 Last LNM: 42/17 NAD 83 49/17**

*ChartTitle: St. Johns River-Atlantic Ocean to Jacksonville*

**CHART FL-ST. JOHNS RIVER (ATLANTIC OCEAN TO JACKSONVILLE). Page/Side: N/A**

ADD Obstruction, depth unknown (PA) CGD07 30-23-03.320N 081-33-04.860W

**11506 45th Ed. 01-AUG-12 Last LNM: 32/17 NAD 83 49/17**

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

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

CHANGE tabulation - BRUNSWICK HARBOR CHANNEL DEPTHS NOS 31-13-29.000N 081-31-10.000W  
<http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=277547>;  
 tabulation - BRUNSWICK HARBOR CHANNEL DEPTHS (NOS NW-26631)

**11507 36th Ed. 01-JUN-15 Last LNM: 36/17 NAD 83 49/17**

*ChartTitle: Intracoastal Waterway Beaufort River to St. Simons Sound*

**Main Panel 252 BEAUFORT RIVER TO ST SIMONS SOUND AA-BB. Page/Side: A**

CHANGE Depth Note - Darien River to:; The controlling depth at Mean Lower Low Water was 7 feet for a width of 150 feet from Doboy Sound to Darien. June 2017 (NOS NW-26650) NOS 31-21-23.000N 081-21-33.000W

**11508 22nd Ed. 01-JAN-11 Last LNM: 29/17 NAD 83 49/17**

*ChartTitle: Altamaha Sound*

**Main Panel 245 ALTAMAHA SOUND GEORGIA. Page/Side: N/A**

CHANGE Depth Note - Darien River to:; The controlling depth at Mean Lower Low Water was 7 feet for a width of 150 feet from Doboy Sound to Darien. June 2017 (NOS NW-26650) NOS 31-21-06.000N 081-24-05.000W

**11510 20th Ed. 01-SEP-07 Last LNM: 29/17 NAD 83 49/17**

*ChartTitle: Sapelo and Doboy Sounds*

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

CHANGE Depth Note - Darien River to:; The controlling depth at Mean Lower Low Water was 7 feet for a width of 150 feet from Doboy Sound to Darien. June 2017 (NOS NW-26650) NOS 31-21-00.000N 081-23-56.000W

**11521 30th Ed. 01-DEC-10 Last LNM: 36/17 NAD 83 49/17**

*ChartTitle: Charleston Harbor and Approaches*

**Main Panel 230 CHARLESTON HARBOR AND APPROACHES. Page/Side: N/A**

CHANGE tabulation - CHARLESTON HARBOR ENTRANCE NOS 32-45-40.000N 080-14-58.000W  
<http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=277572>;  
 tabulation - CHARLESTON HARBOR ENTRANCE (NOS NW-26668)

**11524 54th Ed. 01-JUN-15 Last LNM: 47/17 NAD 83 49/17**

*ChartTitle: Charleston Harbor*

**Main Panel 215 CHARLESTON HARBOR. Page/Side: A**

CHANGE tabulation - CHARLESTON HARBOR, COOPER RIVER AND SHIPYARD RIVER NOS 32-48-30.000N 079-51-30.000W  
<http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=277573>;  
 tabulation - CHARLESTON HARBOR, COOPER RIVER AND SHIPYARD RIVER (NOS NW-26668)

**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		
<u>Advance Notice(s)</u>		



**STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF**

The following change has been approved to the Aids to Navigation System in the Straits of Florida:

Pacific Reef Light (LLNR 935) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM.  
Charts: 411 11013 11450 11460 11462 11465 11466 11469 LNM: 33/14

**STRAITS OF FLORIDA - SOMBRERO KEY TO DRY TORTUGAS - FORT JEFFERSON**

The following changes have been approved to the Aids to Navigation System in the Dry Tortugas:

Fort Jefferson Lighted Buoy A (LLNR 1100) will be permanently discontinued  
Fort Jefferson Buoy B (LLNR 1105) will be permanently discontinued  
Fort Jefferson Lighted Buoy C (LLNR 1110) will be permanently discontinued - REMOVED LNM 23/17  
Fort Jefferson Buoy D (LLNR 1115) will be permanently discontinued - REMOVED LNM 28/17  
Fort Jefferson Lighted Buoy E (LLNR 1120) will be permanently discontinued - REMOVED LNM 28/17  
Fort Jefferson Buoy F (LLNR 1125) will be permanently discontinued  
Fort Jefferson Buoy G (LLNR 1130) will be permanently discontinued  
Fort Jefferson Lighted Buoy H (LLNR 1135) will be permanently discontinued  
Fort Jefferson Lighted Buoy I (LLNR 1140) will be permanently discontinued  
Fort Jefferson Buoy J (LLNR 1145) will be permanently discontinued  
Fort Jefferson Lighted Buoy K (LLNR 1150) will be permanently discontinued - REMOVED LNM 28/17  
Fort Jefferson Lighted Buoy L (LLNR 1155) will be permanently discontinued  
Fort Jefferson Lighted Buoy M (LLNR 1160) will be permanently discontinued  
Fort Jefferson Buoy N (LLNR 1165) will be permanently discontinued  
Fort Jefferson Lighted Buoy O (LLNR 1170) will be permanently discontinued  
Fort Jefferson Buoy P (LLNR 1175) will be permanently discontinued  
Fort Jefferson Buoy Q (LLNR 1180) will be permanently discontinued - REMOVED LNM 28/17

Chart 11434 LNM: 14/17

**GEORGIA AND FLORIDA - CUMBERLAND SOUND - FERNANDINA HARBOR TO KINGS BAY - CUMBERLAND SOUND**

The following changes have been approved to the Aids to Navigation System in the Cumberland Sound:

Cumberland Sound Light B (LLNR 6860/37825) will be permanently discontinued  
Cumberland Sound Light C (LLNR 6890/37795) will be permanently discontinued

LNM Ref: Proposed 49/16  
Chart 11503 LNM: 02/17

**FLORIDA – HORSESHOE POINT TO ROCK ISLAND – STEINHATCHEE RIVER**

The following changes have been proposed to the Aids to Navigation System in the Steinhatchee River:

Steinhatchee River Daybeacon 50 (LLNR 30581) will be permanently discontinued  
Chart 11407 LNM: 42/17

**SOUTH CAROLINA – AICW - CASINO CREEK TO BEAUFORT RIVER – WADMALAW RIVER**

The following changes have been approved to the Aids to Navigation System in the Wadmalaw River:

Wadmalaw River Range A Rear Light (LLNR 34845) will be permanently discontinued  
Wadmalaw River Range A Front Light (LLNR 34840) will be changed to Wadmalaw River Light 78A

LNM Ref: Proposed 29/16, 44/16  
Chart 11489 LNM: 50/16

**SOUTH CAROLINA – CHARLESTON HARBOR – CHARLESTON HARBOR NORTH CHANNEL - WANDO RIVER TERMINAL**

The following changes have been approved to the Aids to Navigation System in Charleston Harbor:

Charleston Harbor North Channel Lighted Buoy 37 (2595) will be relocated to approximate position: 32-47-37.824 N, 079-55-8.040 W.  
Wando River Terminal Lighted Buoy 3 (LLNR 3305) will be relocated to approximate position: 32-49-13.620 N, 079-54-21.960 W.  
Wando River Terminal Lighted Buoy 4 (LLNR 3310) will be relocated to approximate position: 32-49-09.192 N, 079-54-16.380 W.  
Wando River Terminal Lighted Buoy 5 (LLNR 3315) will be relocated to approximate position: 32-49-34.032 N, 079-53-59.244 W.

Chart 11524 LNM: 45/17

**GEORGIA – AICW - ST SIMONS SOUND TO TOLOMATO RIVER – JEKYLL CREEK**

The following change has been approved to the Aids to Navigation System in Jekyll Creek:

Jekyll Creek Daybeacon 20A (LLNR 37346) will be changed to Jekyll Creek Light 20A

LNM Ref: Proposed 49/16

Chart 11489

LNM: 02/17

**FLORIDA – AICW – TOLOMATO RIVER TO PALM SHORES – BANANA RIVER**

The following change has been approved to the Aids to Navigation System in the Banana River:

The U.S. Coast Guard will convert the fixed aids in the Banana River, south of the Canaveral Barge Canal, to floating aids. The current water depths prohibit the assigned maintenance vessel from repairing damage to the fixed piles. Upon becoming discrepant, these aids will be replaced with floating aids displaying similar characteristics.

LNM Ref: Proposed 24/16

Chart 11485

LNM: 44/16

**FLORIDA AICW – ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE – LAKE OKEECHOBEE (ROUTE 2)**

The following changes have been approved to the Aids to Navigation System in Lake Okeechobee (Route 2).

Liberty Point Daybeacon 6 (LLNR 51846) will be established in approximate position 26-48-56.770N / 081-00-32.014W

Liberty Point Daybeacon 8 (LLNR 51848) will be established in approximate position 26-48-58.324N / 081-00-36.862W

Chart 11428

LNM: 45/17

**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).

**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

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

Proposed Change Notice(s)

**SEACOAST – FLORIDA – JUPITER INLET TO FOWEY ROCKS**

The U.S. Coast Guard is proposing to add AIS Virtual ATON marks to the assigned boundaries of the Port of Palm Beach and Port Everglades Anchorage grounds. The virtual AIS ATON will provide an additional resource to the mariner transiting these areas and will only be digital signals located on Automated Information Systems or similarly equipped electronic charting systems. No physical aid establishments are being proposed at this time.

The proposed marks will be located at the below coordinates:

Port of Palm Beach (North)

Latitude	Longitude
26-50'00.000" N	080-01'12.000" W
26-50'00.000" N	080-01'30.000" W
26-47'30.000" N	080-01'30.000" W
26-47'30.000" N	080-01'12.000" W

Port of Palm Beach (South)

Latitude	Longitude
26-45'06.000" N	080-01'12.000" W
26-45'06.000" N	080-01'42.000" W
26-43'48.000" N	080-01'42.000" W
26-43'48.000" N	080-01'12.000" W

Port Everglades

Latitude	Longitude
26-08'26.934" N	080-04'28.240" W
26-08'08.560" N	080-04'16.158" W
26-07'56.000" N	080-04'17.486" W
26-07'56.000" N	080-02'42.623" W
26-07'19.500" N	080-02'53.153" W
26-07'19.500" N	080-04'28.800" W

26-06'35.160- N 080-04'28.800- W  
26-06'35.160- N 080-04'38.694- W

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Port of Palm Beach and Port Everglades Virtual AIS Signals as the subject line. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 3313.

Chart 11466

LNM: 25/17

**STRAIGHTS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY – TENNESSEE REEF**

The following change has been proposed to the Aids to Navigation System in Tennessee Reef:

Coffins Patch Light 20 (LLNR 995) will be permanently discontinued

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Coffins Patch Proposed Changes as the subject line. Comments can also be mailed to: Commander (DPW), Seventh Coast Guard District, 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg. Miami FL 33131.

Chart 11452

LNM: 33/17

**STRAIGHTS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS – LOOE KEY**

The following change has been proposed to the Aids to Navigation System in Looe Key:

Pelican Shoal Light 26 (LLNR 1020) will be permanently discontinued

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Pelican Shoal Proposed Changes as the subject line. Comments can also be mailed to: Commander (DPW), Seventh Coast Guard District, 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg. Miami FL 33131.

Chart 11452

LNM: 33/17

**STRAIGHTS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS – SAND KEY**

The following change has been proposed to the Aids to Navigation System in Sand Key:

Halfmoon Shoal Light WR2 (LLNR 1085) will be changed to Halfmoon Shoal Lighted Buoy 2

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Halfmoon Shoal Proposed Changes as the subject line. Comments can also be mailed to: Commander (DPW), Seventh Coast Guard District, 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg. Miami FL 33131.

Chart 11434

LNM: 33/17

**GULF OF MEXICO FLORIDA - TAMPA BAY AND ST. JOSEPHS SOUND (Updated: May 17, 2017)**

The following changes have been proposed to the Aids to Navigation System in Tampa Bay:

Egmont Channel Range Front Light (LLNR 1375/22280) will be changed to more reliable LED optic and change characteristics to FI Q W  
Egmont Channel Range Rear Light (LLNR 1380/22285) will be changed to more reliable LED optic and change characteristics to ISO W 6s (Ref: LNM 20/17)

Chart 11412

LNM: 15/17

**SOUTH CAROLINA - ST. HELENA SOUND - ST. HELENA SOUND**

The following changes have been proposed to the Aids to Navigation system in St. Helena Sound:

Egg Bank Daybeacon 4 (LLNR 4010) will be permanently discontinued  
Egg Bank Buoy 3 (LLNR TBD) will be established in approximate position 32-25.9373 N, 080-26.5826 W, to mark best water

Chart 11517

LNM: 45/17

**GEORGIA – SAPELO AND DOBOY SOUNDS – SAPELO RIVER**

The following changes have been proposed to the Aids to Navigation System in the Sapelo River:

Sapelo River Buoy 5A (LLNR TBD) will be established in position 31-32-43.672N / 081-20-31.546W  
Sapelo River Buoy 5B (LLNR TBD) will be established in position 31-32-33.161N / 081-20-41.078W  
Sapelo River Daybeacon 6 (LLNR 5895) will be changed to Sapelo River Buoy 6  
Sapelo River Daybeacon 8 (LLNR 5900) will be changed to Sapelo River Buoy 8  
Sapelo River Daybeacon 10 (LLNR 5905) will be changed to Sapelo River Buoy 10

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Sapelo River Proposed Changes as the subject line. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131.

Chart 11510

LNM: 36/17

**FLORIDA - ST. JOHNS RIVER - BRILLS CUT**

The following changes have been proposed to the Aids to Navigation System in the St. John's River:

Brills Cut Lighted Buoy 53 (LLNR 7485) will be discontinued and replaced with a Virtual AIS Marker with the same name in the current assigned position.

Brills Cut Special Purpose Buoy (LLNR 7472) will be established in position 30-24-18.00N / 081-34-59.00W

Chart 11491

LNM: 41/17

#### **FLORIDA - PALM SHORES TO WEST PALM BEACH**

The U.S. Coast Guard is conducting a navigation feasibility study of the St. Lucie River and Loxahatchee River railway bridges. The study focuses on the areas aid to navigation systems, waterborne commerce, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should use the following link:

<https://www.surveymonkey.com/r/StLucieLoxahatcheeRailwayBridges>

LNM: 46/17

#### **FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL**

The following changes have been proposed to the Aids to Navigation System in the Miami Main Channel:

Convert the following fixed aids to floating and relocate to the following locations:

Miami Main Channel Light 15 (LLNR 10550) will be converted to Lighted Buoy 15 in position 25-45-51.755N / 080-08-14.372W

Miami Main Channel Light 19 (LLNR 10740) will be converted to Lighted Buoy 19 in position 25-46-02.130N / 080-08-40.862W

Miami Main Channel Light 20 (LLNR 10745) will be converted to Lighted Buoy 20 in position 25-47-02.153N / 080-10-45.875W

Chart 11468

LNM: 41/17

#### **FLORIDA – MIAMI HARBOR – FISHERMANS CHANNEL**

The following changes have been proposed to the Aids to Navigation System in Fishermans Channel:

Fishermans Channel Light 5 (LLNR 10655) relocate to position 25-45-51.956N 080-09-03.049W

Fishermans Channel Light 7 (LLNR 10660) relocate to position 25-45-52.401N 080-09-20.197W

Fishermans Channel Light 9 (LLNR 10665) relocate to position 25-45-52.988N 080-09-39.934W

Lummus Island Turning Basin Light B (LLNR 10680) relocate to position 25-45-53.860N 080-09-58.338W

Lummus Island Turning Basin Light E (LLNR 10680.7) relocate to position 25-46-02.554N 080-10-13.523W

Fishermans Channel Light 11 (LLNR 10685) relocate to position 25-46-09.599N 080-10-13.676W

Charts: 11451 11465 11467 11468

LNM: 16/17

#### **FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – CAXAMBAS BAY**

The following change has been proposed to the Aids to Navigation System in Caxambas Bay:

Coon Key Light (LLNR 16670) will change from focal height 22 feet to 18 feet and reduce the nominal range from 6NM to 5NM.

Chart 11430

LNM: 41/17

#### **FLORIDA- TAMPA BAY TO PORT RICHEY- ANCLOTE ANCHORAGE SOUTH ENTRANCE**

The following changes have been proposed to the Aids to Navigation System in the Anclote Anchorage South Entrance:

Anclote Anchorage South Entrance Light 3 (LLNR 26075) will be relocated to approximate position 28-08-36.00N / 083-50-18.00W

Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) will be permanently discontinued

Anclote Anchorage South Entrance Shoal Daybeacon (LLNR 26090) will be permanently discontinued

Anclote Anchorage South Entrance Daybeacon 6 (LLNR 26095) will be permanently discontinued

Anclote Anchorage South Entrance Light 7 (LLNR 26100) will be changed to St. Joseph Sound Light 43 (LLNR TBD), with FI Q G characteristics

Chart 11411

LNM: 36/17

#### **FLORIDA - ANCLOTE KEYS TO CRYSTAL RIVER - HOMOSASSA RIVER**

The following changes have been proposed to the aids to navigation system in the Homosassa River:

Homosassa River Daybeacon 72 (LLNR 28645) will be converted to a permanent floating aid located in the same assigned position and renamed

Homosassa River Buoy 72 with the same LLNR

Chart 11409

LNM: 45/17

#### **SOUTH CAROLINA - AICW - CASINO CREEK TO BEAUFORT RIVER - ASHEPOO-COOSAW CUTOFF**

The following change has been proposed to the aids to navigation system in the Ashpoo-Coosaw Cutoff:

Ashpoo-Coosaw Cutoff Light 184 (LLNR 35205) will be converted to a permanent floating aid and renamed Ashpoo-Coosaw Cutoff Lighted Buoy 184, in the same assigned position

Chart 11518

LNM: 45/17

**FLORIDA AICW - PALM SHORES TO WEST PALM BEACH - INTRACOASTAL WATERWAY MILE 925-1005**

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) study of the Intracoastal Waterway from Mile 925 to Mile 1005, including Jupiter Inlet and the Indian and Loxahatchee Rivers. The study focuses on the area's aid to navigation systems, waterborne commerce, marine casualty information, port/harbor resources, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should use the following link: <https://www.surveymonkey.com/r/ICW925to1005> or contact: Commander, Sector Miami, 100 MacArthur Causeway, Miami Beach, FL 33139, Attn: BOSN Robert Wooten, email to: Robert.A.Wooten@uscg.mil

LNM: 46/17

**FLORIDA AICW – TAMPA BAY TO PORT RICHEY – BOCA CIEGA BAY TO ANCLOTE ANCHORAGE – ST JOSEPH SOUND**

The following change has been proposed to the Aids to Navigation System in the St. Joseph Sound Entrance:

St. Joseph Sound Light 39 (LLNR 62280) change the light characteristics from Fl G 4s to Fl G 2.5s characteristics

Chart 11411

LNM: 36/17

**SECTION VII - GENERAL**

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

**SEACOAST - SOUTH CAROLINA - LITTLE RIVER INLET TO WINYAH BAY: Dive Operations and Temporary Private Aid to Navigation.**

Offshore salvage operations will be conducted in the vicinity of 33-12-8.064 N, 077-47-37.140 W from November 5, 2017 to December 31, 2017. A round, blue/white striped, 40" mooring ball with a white flashing LED, range 2 NM, will be located in the above position. Mariners are advised to operate with extreme caution in this area. Project contact: Robert Mayne, 727-743-6008.

Chart 11535

LNM: 45/17

**SEACOAST - FLORIDA - JUPITER INLET TO FOWEY ROCKS: Temporary Synthetic AIS.**

Due to Hurricane IRMA Hillsboro Inlet Entrance Lighted Buoy HI (LLNR 780/10285) is near a shoal north of Hillsboro Inlet in approximate position 25-15.63N / 080-04.731W. A temporary Synthetic AIS: MMSI 993672673 has been established on the aids assigned position 26-15-07.892N / 080-04-28.224W.

Chart 11488

LNM: 41/17

**STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Potential Hazard to Navigation) UPDATE: May 31, 2017.**

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of (7) Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled EFL5, EFL6 and EFL7 fall within the US Exclusive Economic Zone. The program aimed at measuring the flows between Cuba and Florida. The Research Vessel B/O Justo Sierra will be conducting marine scientific research studying the measurement of inflows/outflows of the Gulf and currents/temperatures. The research apparatus is anchored by a 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function. The planned replacement of moorings is June 2018 (Ref: LNM 23/17)

Location of moorings deployed during CANEK39, August 2016 (Ref: LNM 34/16)

- (EFL1) 23°18.994N 81°05.983W
- (EFL2) 23°29.947N 81°09.046W
- (EFL3) 23°40.220N 81°11.791W
- (EFL4) 23°50.074N 81°14.527W
- (EFL5) 24°01.393N 81°17.578W
- (EFL6) 24°08.790N 81°19.354W
- (EFL7) 24°24.126N 81°23.755W

LNM: 43/12

**STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF: Hazard to Navigation (UPDATE: September 10, 2015)**

The U.S. Coast Guard received a report in 2013 of an S/V allision with Pacific Reef Light (LLNR 935). \*\*The vessel was located approximately 250 yards west of the structure and has 6ft of mast protruding above the water. \*\*The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area. (Ref: LNM 50/13, 37/15)

Pacific Reef Light (LLNR 935) is extinguished. The aid was deemed unsafe to climb due to severe deterioration to the structure and ladder. A Temporary Light (TRLT) with Fl Q W characteristics, with a 4NM range was placed on the NE corner of the aid approximately 8ft above the waterline. The TRLT may not be visible from certain angles depending on the mariners approach. (Ref: LNM 32/15)

Chart 11462

LNM: 50/13

**STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF - THE ELBOW: Hazard to Navigation. (UPDATE: September 23, 2017)**

Elbow Reef Light 6 (LLNR 950) is extinguished and missing all daymarks. The aid is deemed unsafe to climb due to severe deterioration to the

**STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF - THE ELBOW: Hazard to Navigation. (UPDATE: September 23, 2017)**

structure and the ladder. A Temporary Light (TRLT) with FI Q W characteristics has been affixed to the damaged structure on the north facing side of the platform approximately 6 feet above the waterline, with a decrease in nominal range to 4 NM. The TRLT may not be visible from certain angles depending on the mariners approach. (Ref: LNM 04/16, 38/17, 39/17)

Chart 11462

LNM: 09/14

**STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY - TENNESSEE REEF: Hazard to Navigation.**

Coffins Patch Light 20 (LLNR 995) is destroyed. Wreckage has been marked with a TRLB WR20, displaying FI Q R characteristics.

Chart 11452

LNM: 27/17

**STRAITS OF FLORIDA - SOMBRERO KEY TO DRY TORTUGAS: Hazard to Navigation. (UPDATE: August 16, 2016)**

Pelican Shoal Light 26 (LLNR 1020) is destroyed. The steel pile poses a hazard to navigation. Wreckage is marked with a TRLB WR26, displaying FI Q R characteristics. (Ref: LNM 34/16)

Chart 11434

LNM: 33/16

**FLORIDA - GULF OF MEXICO - EAST CAPE TO MORMON KEY: Hazard to Navigation.**

Lostmans River Light 8 (LLNR 1220) is destroyed. The steel pile wreckage is marked with a TRLB WR8, displaying FI Q R, 4M characteristics in position 25-32-33.470N / 081-14-59.175W.

Chart 11431

LNM: 40/17

**GULF OF MEXICO FLORIDA - TAMPA BAY AND ST. JOSEPHS SOUND: Hazard to Navigation.**

Egmont Channel Range Rear Light (LLNR 1380/22285) is destroyed due to Hurricane IRMA. Wreckage is marked with a TRLB displaying FI Q W, 4NM characteristics.

Chart 11412

LNM: 39/17

**GULF OF MEXICO - FLORIDA - TAMPA BAY AND ST. JOSEPH SOUND - WINDJAMMERS RACING: Hazard to Navigation.**

Clearwater Pass Channel Light 1 (LLNR 1505/25680) is destroyed due to Hurricane IRMA with wreckage approximately 4ft above the waterline. The steel pile wreckage is marked with a TRLB displaying FL Q G, 4NM characteristics.

Chart 11412

LNM: 38/17

**SOUTH CAROLINA – MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK – LITTLE RIVER INLET: STORM DAMAGE REDUCTION PROJECT (UPDATE: September 27, 2017)**

Continuing until approximately November 2017, Great Lakes Dredge & Dock Company, LLC continues with dredging operations and submerged pipeline placement activities for Myrtle Beach Storm Damage Reduction Project. The project consists of dredging beach fill from two borrow areas located approximately 3 miles offshore of Myrtle Beach, and placement of the material on two reaches, Reach 1 (North Myrtle Beach) and Reach 3 (Surfside & Garden City). Dredge materials will be discharge directly onto Surfside & Garden City submerged pipeline. Dredging operations will take place 24 hours a day and 7 days a week. Mariners can establish contact with the vessels on VHF marine channels 13 and 16. Equipment will be anchored and lighted within these staging areas; mariners are advised to avoid this area.

See enclosure section for Borrow Areas, Subline 2 Reach 1 and 3 Corridor and Staging Area Coordinates. Project contacts: Chris Harris (512) 550-1985, CHarris@gldd.com, Jackie Abrams (630) 272-5087, JAbrams@gldd.com, or Scott Vandegrift (530) 891-5061. (Ref: LNM 28/17, 30/17, 40/17)

Chart 11534

LNM: 27/17

**SOUTH CAROLINA - CHARLESTON ENTRANCE - CHARLESTON HARBOR: Hazard to Navigation.**

During a recent U.S. Army Corp bottom survey of the Charleston Entrance Channel an isolated anomaly was located approximately 175 feet from the southern edge of Charleston Entrance Channel between Charleston Harbor Channel Lighted Buoy 13 (LLNR 2400.2) and Charleston Harbor Channel Lighted Buoy 15 (LLNR 2405).

Observed depth: 43.8 feet MLLW

Approximate location: 32-42-32.5287N / 079-47-2.6626W

Mariners are advised to exercise caution while transiting this area. Deep draft vessels are urged to observe one-way traffic in the vicinity of stated area.

Chart 11528

LNM: 38/17

**SOUTH CAROLINA – CHARLESTON – COOPER RIVER: Dredge Operations.**

Continuing until approximately December 13, 2017, Southern Dredging Co will dredge from Pier Alfa to the TC Dock in the Ordnance Reach of the Cooper River between Cooper River Lighted Buoy 60 (LLNR 2925) and Cooper River Lighted Buoy 73 (LLNR 3050). Operations will be performed 24-hours a day, 7-days a week with Dredge CHEROKEE. To ensure safe passage in the vicinity of the operation, mariners should establish contact with the Dredge on VHF marine channels 13 and 16. Project contact: Neil Rodgers (843) 729-1269 or Michael Kitchell (843) 830-1015.

Chart 11527

LNM: 22/17

**SOUTH CAROLINA – CHARLESTON HARBOR - COOPER RIVER: SJH/BANKS - Test Pile Program, Hugh K. Leatherman, Sr. Terminal (HLT) - (UPDATE: November 7, 2017)**

As part of the ongoing Hugh K. Leatherman Sr. Terminal Test Pile Program for the South Carolina State Port Authority, SJ Hamill Construction

**SOUTH CAROLINA – CHARLESTON HARBOR - COOPER RIVER: SJH/BANKS - Test Pile Program, Hugh K. Leatherman, Sr.  
Terminal (HLT) - (UPDATE: November 7, 2017)**

Company, LLC (SJH) will begin work on the Test Pile Program centrally located at 32°50'15.38"N/ 79°55'58.36"W on or about November 7th, 2017 and construction will be complete sometime in March 2018.

The scope of work is to include installation of seven [7] each 30" square concrete piles for the future terminal. At each pile location the local armor stone will be removed and replaced after pile installation. In addition, the previously installed ship berth dolphins (six [6] each 72" diameter pipe piles with fender system) will be utilized throughout the duration of the project. One crane barge (150'x55') and one material barge (90'x30") will be traveling between the project site and Marinex Construction's Marine Yard in Shipyard Creek on occasion to transport materials. The Barges will be equipped with proper marine lighting, and the dolphin piles as well as the outboard concrete piles will be installed with flashing beacons. The dolphin piles which will stick out of the water some 25' above MLLW, and the concrete piles will stick out of the water about 12' above MLLW. All Mariners are urged to use caution around this area and all of our marine equipment. All barges and tugs will monitor VHF Channel 69. Operations will be from Sunday to Saturday during daylight hours. For further information contact the Project POC Zac McIntosh at (843) 642-2196. Ref: LNM 47/17

Chart 11524

LNM: 28/16

**SOUTH CAROLINA – CHARLESTON HARBOR – WANDO RIVER: Dredge Operations (UPDATE: November 27, 2017)**

Weeks Marine has commenced dredging operations in the Cooper and Wando Rivers, in the vicinity of Hog Island Reach, Myers Bend, Lower Wando Reach, and Daniel Island Reach. The dredging operations will continue on a 24/7 basis. The anticipated duration of this event will be until May 1, 2018. Mariners are urged to use caution while transiting the area.

For on-scene communications, mariners are advised to contact the crew boat CAPTAIN PETE on VHF-FM channels 13 and 16. For more details, please contact Weeks Marine at: (985) 875-2500, macruz@weeksmarine.com or the Project Manager on site David McNeill at: (985) 237-5069, dcmcneill@weeksmarine.com

Dredge material will be dumped at the Charleston Ocean Dredged Material Disposal Site bounded by the following approximate positions:

Lat 32° 39' 55.600" N Long 79° 45' 04.200" W  
Lat 32° 38' 34.700" N Long 79° 42' 09.100" W  
Lat 32° 37' 38.700" N Long 79° 46' 34.600" W  
Lat 32° 36' 16.800" N Long 79° 43' 39.700" W

Chart 11524

LNM: 44/17

**SOUTH CAROLINA - CHARLESTON HARBOR – SAVANNAH RIVER - HILTON HEAD: Dredge Operations.**

Marcol Dredging will commence hydraulic dredging operations approximately November 1, 2017 until approximately February 28, 2018 in Harbour Town Yacht Basin and Braddock Cove Creek located at Hilton Head Island, SC. A pipeline will run between the marina and Braddock Cove Creek to the discharge point. The Dredge CAPTAIN LEO will continue operations on a 24/7 basis. Mariners are urged to use caution while transiting the area. For on-scene communications, mariners are advised to contact the dredge CAPTAIN LEO on VHF-FM channel 66. For more details contact the Marcol Project Manager at: (843) 259-9359.

Chart 11507

LNM: 44/17

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND: Dredge Operations.**

Great Lakes Dredge & Dock will commence dredging operations in the Savannah River Entrance Channel from December 1, 2017 to March 31, 2018. Dredges DODGE ISLAND, TERRAPIN ISLAND, LIBERTY ISLAND, and PADRE ISLAND will dredge on a 24 hour per day, 7 days per week basis. Vessels transiting the area are urged to exercise caution. For on-scene communications, contact the dredges on VHF radio channels 13 & 16. For further information contact Coast Guard Marine Safety Unit Savannah at (912) 652-4353 or Mr. Burt Moore with the Army Corp of Engineers at (912) 722-9083.

Chart 11512

LNM: 49/17

**GEORGIA – SAPELO AND DOBOY SOUNDS – SAPELO RIVER: Severe Shoaling/ Disestablishment and Temporary Establishment of Aids to Navigation.**

There is severe shoaling in the vicinity of Sapelo River Daybeacon 5 (LLNR 5890) to Sapelo River Daybeacon 10 (LLNR 5905) with a depth of -1-3FT at MLW. Water depth between Sapelo River TRUB 5B and Sapelo River TRUB 6 was observed at 4ft MLW. The rest of the channel was observed with 8ft of MLW.

The following aids have been temporarily disestablished:

- Sapelo River Daybeacon 8 (LLNR 5900)
- Sapelo River Daybeacon 10 (LLNR 5905)

The following aids have been temporarily established:

- Sapelo River TEMP Buoy 5A in position 31-32-43.672N/081-20-31.546W
- Sapelo River TEMP Buoy 5B in position 31-32-33.161N/081-20-41.0078W
- Sapelo River TEMP Buoy 8 in position 31-32-00.904N/081-21-47.190W
- Sapelo River TEMP Buoy 10 in position 31-31-49.809N/081-21-31.431W

Chart 11510

LNM: 39/16

**FLORIDA – JACKSONVILLE – ST. JOHNS RIVER: Hazard to Navigation.**

**FLORIDA – JACKSONVILLE – ST. JOHNS RIVER: Hazard to Navigation.**

The Captain of the Port Jacksonville advises all mariners of a potential hazard to navigation. There is a 20ft section of 42" thick piping that has broken off its underwater pilings and reported to be resting on the bottom of the St Johns River. The approximate location is 30-23-03.32N 81-33-04.86W approximately 500 yards east of the Dames Point Bridge in vicinity of the north side of Bartram Island. Mariners are advised to exercise caution when transiting this area.

Chart 11491

LNM: 15/17

**FLORIDA - ST JOHNS RIVER - TERMINAL CHANNEL: Slow/No Wake Zone, Precaution Area (UPDATE: July 12, 2017)**

Continuing until fall of 2018, Superior Construction will be conducting demolition and construction operations on wharf structures located approximately 1,500 feet east of the Main Street Bridge on the north side of the St. Johns River, near downtown Jacksonville's old shipyards. Operations will involve several commercial vessels, including the use of crane and barges to remove concrete debris and drive piles. There will be a continuous transit of loaded barges from the work site to the north bank shipyard docks near the mouth of Hogan Creek. Work vessels will be moored along the project site at night. The demolition and construction work will take place during daylight hours. Tug THOMAS E. LARGURA will be available via marine VHF Channel 16 during operations. Mariners transiting the river east of the Main Street Bridge and adjacent to the north bank docks of the old shipyards are urged to proceed with caution and transit at a minimum safe speed to reduce wake. For additional information contact the Project Superintendent at (904) 292-4240.

Chart 11491

LNM: 51/16

**FLORIDA - ST JOHNS RIVER: Private Aid/Hazard to Navigation (UPDATE: October 30, 2017)**

Private aid Villas Continental Club Daybeacon 2 (LLNR 7790) is destroyed and poses a hazard to navigation. At high tide the pile is completely submerged.

The U.S. Coast Guard received a report that Villas Continental Club Daybeacon 3 (LLNR 7795), Daybeacon 4 (LLNR 7800) and Daybeacon 5 (LLNR 7805) are destroyed. Ref: LNM 44/17

Chart 11492

LNM: 31/17

**FLORIDA – ST JOHNS RIVER: Hazard to Navigation (UPDATE: July 12, 2017)**

Mount Royal Daybeacon 60 (LLNR 8490) is destroyed. Wreckage has been marked with a TRLB displaying FI Q R , 4NM characteristics in position 29-25-54.063N / 081-40-31.105W. Ref: LNM 29/17

Chart 11495

LNM: 28/17

**FLORIDA - TOLOMATO RIVER TO PALM SHORES: Hazard to Navigation (UPDATE: May 31, 2017)**

Ponce De Leon North Jetty Light (LLNR 9520) is missing its foundation and is destroyed. Due to Hurricane Matthew the jetty has shifted. The area surrounding the structure is a hazard to navigation. A TRLB worded "DANGER JETTY" displaying FI Q W characteristics has been established in position 29-04-41.286N / 080-54-28.206W. Ref: LNM 23/17

Chart 11485

LNM: 47/16

**FLORIDA - CAPE CANAVERAL TO BETHEL SHOAL - CANAVERAL HARBOR: Potential Hazard to Navigation.**

Canaveral Harbor Approach Channel Lighted Buoy 3 (LLNR 9585) is missing. A new Lighted Buoy 3 has been set on its assigned position. Survey vessels have been unable to locate the sunken missing lighted buoy.

Chart 11476

LNM: 47/17

**FLORIDA - PALM SHORES TO WEST PALM BEACH - SEBASTIAN INLET CHANNEL: Private aid/Hazard to Navigation.**

Private aid Sebastian Inlet Daybeacon 20 (LLNR 9810.3) is reported destroyed. The wreckage is under the waterline and may pose a hazard to navigation.

Chart 11472

LNM: 27/17

**FLORIDA – PALM SHORES TO WEST PALM BEACH – ST LUCIE INLET: Dredge Operations.**

Continuing until approximately November 30, 2017 Norfolk Dredging Company will dredge in the St Lucie Inlet. The project will consist of dredging the St. Lucie Inlet, Cut 1, the Transition Area, and the Impoundment Basin. Scows will be towed from the jobsite to the ODMDS, Borrow Area "B". The dredge Virginian will monitor VHF-FM channels 13 and 16. Traffic should call 30 minutes prior to expected time of passage. All mariners are advised to stay clear of the dredge, barges, derricks, scows, and boats operating around the dredge.

Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, barges, derricks, scows, boats, and related equipment. Owners and lessees of fishnets, crab pots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats and other attendant equipment will be navigating. Since the project will be conducted twenty-four (24) hours per day seven (7) days a week, all fishnets, crab pots and structures in the general area must be removed prior to the commencement of the work. For further information contact Norfolk Dredging Company at: (757) 547-9391.

Chart 11472

LNM: 34/17

**FLORIDA – PALM SHORES TO WEST PALM BEACH - JUPITER INLET: Shoaling.**

Shoaling has been reported in Jupiter Inlet. Depths as low as 5 feet have been reported at low tide. A white Danger Shoal Buoy displaying a FL Q W light has been set where the most significant shoaling has been found in position 26-56-53.617N/080-04-45.846W. Mariners are strongly encouraged to use extreme caution while transiting the area.

Chart 11472

LNM: 11/16



**FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: Dredge Operations (UPDATE: November 20, 2017)**

Continuing until approximately 27 November 2017, Weeks Marine, Inc. will mobilize pipeline and equipment in the vicinity of the Lake Worth Inlet, Palm Beach, Florida.

Starting approximately 28 November 2017 and continuing until approximately 15 December 2017 the hydraulic dredge C.R. MCCASKILL and attendant plant will be operating in the Entrance Channel and the northern and southern Turning Basin between the following approximate positions:

Entrance Channel/Settling Basins:

26.773267°/ -80.038461°  
26.771627°/ -80.038156°  
26.774952°/ -80.026473° and 26.771264°/ -80.026651°

Northern/Southern Turning Basin:

26.771331°/ -80.051312°  
26.765332°/ -80.050466°  
26.771077°/ -80.044742° and 26.765434°/ -80.045077°

The dredged material will be transported through a combination of floating and submerged pipeline to the assigned disposal areas. The submerged pipeline will be removed at the completion of dredging activities. Operations will continue on a 24/7 basis. The Dredge and tugs will monitor marine VHF channels 16 and 67. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Chart 11472

LNM: 43/17

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - HILLSBORO INLET: Hazard to Navigation (UPDATE: October 8, 2017)**

Hillsboro Inlet Entrance Light 1 (LLNR 10290) is destroyed. The steel pile wreckage is marked with a TRLB WR1, displaying FI Q G, 4NM characteristics in position 26-15-17.198N / 080-04-46.953W.

Chart 11466

LNM: 38/17

**FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL: Divers.**

NOAA is scheduled to install current meters on Miami Main Lighted Buoy M (LLNR 10455/895), Miami Main Channel Lighted Buoy 1 (LLNR 10470) and Miami Main Channel Lighted Buoy 3 (LLNR 10480) from 6-8 December 2017. The hours of operation will be 8:00 am - 4:00 pm daily. There will be Divers in the water. All mariners are requested to pass at a WIDE BERTH and REDUCED WAKE. The on-scene work vessel can be contacted via VHF channels 13 and 16. For further information contact USCG Sector Miami Waterways Management Division at: (305) 535-4307.

Chart 11468

LNM: 47/17

**FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL - MELOY CHANNEL: Temporary Buoy Established to Mark Shoal. (UPDATE: July 19, 2017)**

Shoaling has been found in Meloy Channel and marked by temporary white "Danger Shoal" Buoy displaying FI W 4s characteristic position 25-46-08.7N / 080-08-31.7W. The Buoy is positioned on the shallowest portion of the shoal and is in 4 feet of water at low tide. Shoal was found to be 200 feet long from north to south and 50 feet wide east to west. Mariners are strongly encouraged to use extreme caution while transiting the area.

Chart 11468

LNM: 28/17

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – ELLIOT KEY: Hazard to Navigation.**

Pacific Reef Daybeacon 2 (LLNR 10960) is destroyed. The steel pile remains pose a hazard to navigation. Wreckage is marked with a TRLB WR2 displaying FI Q R in position 25-22-29.924N/080-09-13.247W.

Chart 11451

LNM: 15/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - CAESAR CREEK: Hazard to Navigation.**

Caesar Creek Daybeacon 29 (LLNR 11125) is destroyed. The concrete wreckage is 3ft below the waterline at high-tide. Wreckage is marked with a TRLB WR29, displaying FL Q G 4M in position 25-24-14.804N / 080-14-28.208W.

Chart 11451

LNM: 49/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY – OLD RHODES KEY: Hazard to Navigation.**

Old Rhodes Key Daybeacon 23 (LLNR 11170) is destroyed. The steel pile wreckage is marked with a TRLB WR23, displaying FI Q G, 4M characteristics in position 25-20-09.670N / 080-12-33.907W.

Chart 11451

LNM: 40/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY – ANGELFISH CREEK: Hazard to Navigation (UPDATED: September 27, 2017)**

Angelfish Creek Light 2 (LLNR 11180) is destroyed. The steel pile wreckage is marked with a TRLB displaying FI Q R, 4NM characteristics in temporary position 25-19-42.210N / 080-15-00.811W.

Chart 11451

LNM: 39/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - HAWK CHANNEL: Hazard to Navigation.**

Ocean Reef Harbor Entrance Light 2 (LLNR 11345) is destroyed. The steel pile wreckage is marked with a TRLB WR2, displaying FI Q R, 4M

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - HAWK CHANNEL: Hazard to Navigation.**

characteristics in position 25-18-30.884N / 080-16-03.458W.

Chart 11451

LNM: 40/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: Hazard to Navigation.**

Turtle Harbor Daybeacon 1 (LLNR 11455) is destroyed. The steel pile wreckage is marked with a TRLB WR23, displaying FI Q G, 4M characteristics in position 25-17-03.931N / 080-12-28.404W.

Chart 11451

LNM: 40/17

**FLORIDA – MIAMI TO MARATON AND FLORIDA BAY – HAWK CHANNEL: Hazard to Navigation (UPDATE: September 28, 2017)**

Turtle Harbor Daybeacon 5 (LLNR 11475) is destroyed. The steel pile wreckage is marked with a TRLB WR5, displaying FI Q G, 4M characteristics in position 25-16-11.442N / 080-13-14.445W. (Ref: LNM 40/17)

Chart 11451

LNM: 39/17

**FLORIDA – CAPE CANAVERAL – PORT CANAVERAL: Dredge Operations. (UPDATE: January 20, 2017)**

Continuing until approximately December 31, 2017 Dutra Dredging will dredge various areas in the Canaveral Harbor and Entrance Channel located at around 28 24' 36.79" and 80 36' 25.15" and disposal site at ODMDS. Operations will be 24 hours - 7 days a week. The Clamshell Dredge DB PAULA LEE will carry out dredging operations along with 2 split hull scows. The scows will be utilized for all Disposal Operations to ODMDS. Tender Tug TROJAN and other equipment will also be utilized. All vessels will monitor Channels 12, 14, and 82. Mariners are advised to use extreme caution while transiting the dredge area. Project contacts: Ryan Lander at (415) 450-7808 or Dennis Salyers at (415) 497-5289.

Chart 11478

LNM: 52/15

**FLORIDA - FORT PIERCE HARBOR - BANTY SAUNDERS RECREATIONAL AREA: Private Aid/Hazard to Navigation.**

Private aid Banty Saunders Recreational Area Daybeacon 7 (NO LLNR) is reported destroyed. The remains of the pile are below the surface of the water and pose a hazard to navigation.

Chart 11475

LNM: 28/16

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - HAWK CHANNEL - LARGO SOUND CHANNEL: Hazard to Navigation.**

Largo Sound Channel Daybeacon 7A (LLNR 11805) is reported destroyed. The remains of the steel pile is 2 feet above the water line and pose a hazard to navigation. Wreckage is marked with a TRLB, displaying FI Q G characteristics.

Chart 11451

LNM: 45/16

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - LARGO SOUND CHANNEL: Hazard to Navigation.**

Largo Sound Channel Light 9 (LLNR 11815) is destroyed. The steel pile may pose a hazard to navigation. Wreckage is marked with a TRLB WR9, displaying FI Q G characteristics.

Chart 11451

LNM: 05/17

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – NEWPORT BAY: Private Aid/ Hazard to Navigation.**

Private aid Newport Bay Daybeacon 7 (LLNR 11851.6) is reported destroyed. The wreckage is leaning/partially submerged and may pose a hazard to navigation.

Chart 11451

LNM: 44/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - LARGO SOUND CHANNEL: Hazard to Navigation. (UPDATE: June 19, 2017)**

Largo Sound Channel Light 19 (LLNR 11855) is reported destroyed. The steel pile may pose a hazard to navigation. Wreckage is marked with a TRLB WR19, displaying FI Q G characteristics. (Ref: LNM 25/17)

Chart 11451

LNM: 23/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – LARGO SOUND CHANNEL: Hazard to Navigation.**

Largo Sound Channel Daybeacon 22 (LLNR 11870) is destroyed. The steel pile may pose a hazard to navigation. Wreckage is marked with a TRLB displaying FI Q R characteristics.

Chart 11451

LNM: 44/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – LARGO SOUND CHANNEL: Hazard to Navigation.**

Largo Sound Channel Daybeacon 23 (LLNR 11875) is destroyed. The steel pile may pose a hazard to navigation. Wreckage is marked with a TRLB displaying FI Q G characteristics.

Chart 11451

LNM: 44/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - HAWK CHANNEL - LARGO SOUND CHANNEL: Hazard to Navigation.**

Marvin D Adams WW Light B (LLNR 11885) is destroyed. The concrete wreckage has been marked with a TRLB WRB, displaying FI Q W characteristics.

Charts: 11451 11464

LNM: 48/17

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – TAVERNIER CREEK: Private Aid/Hazard to Navigation.**

Private aid Tavernier Creek Daybeacon 17 (LLNR 12145) is reported destroyed. The remains of the wreckage are sticking approximately 1ft above the water and pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – TAVERNIER CREEK: Private Aid/Hazard to Navigation.**

Chart 11451

LNM: 48/17

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - MOSER CHANNEL: Hazard to Navigation.**

Moser Channel Light 17 (LLNR 12545) is destroyed. The steel pile is marked with a TRLB WR17 displaying FI Q G, characteristics.

Chart 11451

LNM: 48/17

**FLORIDA - BAHIA HONDA KEY TO SUGARLOAF KEY - OHIO KEY CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Ohio Key Channel Daybeacon 4 (LLNR 12595) is reported missing all (4) daymarks and may pose a hazard to navigation.

Chart 11445

LNM: 09/17

**FLORIDA – BIG SPANISH CHANNEL TO JOHNSTON KEY: Hazard to Navigation.**

Harbor Key Bank Daybeacon 55 (LLNR 12665) is destroyed. The steel pile is marked with a TRLB, displaying FI Q G characteristics.

Chart 11448

LNM: 41/17

**FLORIDA - BAHIA HONDA KEY TO SUGARLOAF KEY - BOCA CHICA: Hazard to Navigation**

Boca Chica Channel Light 11 (LLNR 14555) is destroyed. The steel pile wreckage is marked with a TRLB, displaying FI Q G characteristics.

Chart 11445

LNM: 42/17

**FLORIDA - BAHIA HONDA KEY TO SUGARLOAF KEY - BOCA CHICA: Hazard to Navigation.**

Boca Chica Channel Light 16 (LLNR 14580) is missing. The concrete wreckage marked with a TRLB, displaying FI Q R characteristics. (Ref: LNM 42/17)

Chart 11445

LNM: 41/17

**FLORIDA - DRY TORTUGAS - FORT JEFFERSON WEST CHANNEL: Hazard to Navigation.**

Fort Jefferson West Channel Daybeacon 2 (LLNR 15525) is destroyed. The steel pile wreckage is marked with a TRLB WR2 displaying FI Q R characteristics.

Chart 11438

LNM: 32/17

**FLORIDA – EVERGLADES NATIONAL PARK: DUE TO HURRICANE IRMA, Hazard to Navigation (UPDATE: October 10, 2017)**

The U.S. Coast Guard received from the National Park Service a report of numerous Aids to Navigation throughout Everglades National Park are missing, damaged or out of position. Repairs are expected to take many months and there is no estimate of when this project will be completed. Mariners are advised that numerous submerged debris are in Florida Bay and the Gulf Coast District of the park, and should use extreme caution when transiting park waters (Ref: LNM 41/17) For more information contact Everglades National Park, 305-242-7700 or [www.nps.gov/ever](http://www.nps.gov/ever)

Chart 11433

LNM: 38/17

**FLORIDA – EVERGLADES NATIONAL PARK - FLORIDA BAY - WHITEWATER BAY: Private Aid/Hazard to Navigation.**

Private aid Whitewater Bay Daybeacon 23 (LLNR 15790) was reported destroyed with wreckage 1ft above the waterline. The steel pile may pose a hazard to navigation.

Chart 11433

LNM: 49/17

**FLORIDA - EVERGLADES NATIONAL PARK - LITTLE SHARK RIVER ENTRANCE: Hazard to Navigation.**

Little Shark River Entrance Light 1 (LLNR 15950) was reported missing the light and one daymark. The steel pile may pose a hazard to navigation.

Chart 11433

LNM: 49/17

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - CAXAMBAS BAY: (UPDATE: September 26, 2017)**

Coon Key Light (LLNR 16670) is currently not displaying its published characteristics. The light is displaying FI W 4s, 5NM and a focal height of 18 feet. (Ref: LNM 38/17 39/17, 40/17)

Chart 11430

LNM: 22/17

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO RIVER**

Three manatee protection zone waterway markers are damaged and posed hazards to navigation in the following locations:

25-55-13 N, 81-38-28 W

25-55-03 N, 81-36-42 W

25-58-19 N, 81-40-06 W

Mariners are advised to exercise extreme caution in these areas.

Chart 11430

LNM: 45/17

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - DOCTORS PASS: Jetty Rehabilitation/Erosion Control**

A jetty rehabilitation construction project has begun by Earth Tech Enterprises, Inc. in Collier County and is referred to as "Doctors Pass South Jetty Rehabilitation & Erosion Control Structures". This marine construction project will be going on from November 6, 2017 through March 6, 2018. The rehabilitation project is located in Naples, FL on the South jetty of Doctors Pass. There will be multiple types of floating equipment present 24 hours day, 7 days a week to include: barges ranging from 120' x 40' x 8' to 195' x 30' x 10'. Material and equipment will be transported to/from Doctors Pass by sea from a loading area in Bear Point, South and West of Marco Island Bride on Collier Blvd. (SR 951). The barges and

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - DOCTORS PASS: Jetty Rehabilitation/Erosion Control**

push boats will be located inside the construction area and will monitor VHF Channel 18 or 19 during operations. The barges are unlikely to block the channel, but will be able to clear the channel on demand. Onsite Project Manager, Barry Kelly, can be reached at: (801) 870-5848. Mariners are urged to use caution when transiting in the area.

Chart 11430

LNM: 45/17

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - CAXAMBAS BAY: Hazard to Navigation.**

The U.S. Coast Guard received a report of a downed FWC Manatee Protection sign less than 1 foot below the waterline in approximate position 25-54.59N / 081-38.25W.

Chart 11430

LNM: 41/17

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS: Shoaling.**

The U.S. Coast Guard received a report of shoaling in Wiggins Pass between Private aids Safe Water Light WP (LLNR 17775) 26-17-15.600N/081-50-08.400W and Wiggins Pass Daybeacon 12 (LLNR 17815) 26-17-23.000N/081-49-39.000W. This channel is very shallow and marked with Private Aids to Navigation. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11427

LNM: 28/16

**FLORIDA – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – BIG CARLOS PASS: Shoaling.**

The U.S. Coast Guard has received a report of shoaling in the vicinity of Big Carlos Pass. Shoaling is occurring from Private aid Big Carlos Pass Lighted Buoy 1 (17975) position 26-23-11.760N/081-53-27.100W to the SR 865 Big Carlos Pass Bridge. This channel is very shallow and marked with Private Aids to Navigation. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11427

LNM: 15/16

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – BIG CARLOS PASS BRIDGE: Soil Sampling (UPDATE: November 27, 2017)**

Soil sampling work will begin in the area of Big Carlos Pass. Floating equipment will be present in the vicinity of the CR 865 Bridge, Estero Blvd, spanning Big Carlos Pass, Fort Myers, FL. The navigation channel will remain open for the duration of the project. The project will begin October 18 until December 6, 2017. Mariners are advised to use extreme caution while transiting the area. For more information, contact the Lee County Department of Transportation (LCDOT) Public Works Manager, Scott Gammon at: (239) 533-8530. Ref: LNM 44/17, 48/17

Chart 11427

LNM: 40/17

**FLORIDA – ESTERO BAY TO LEMON BAY – CHARLOTTE HARBOR – BURNT STORE MARINA: Dredge Operation (UPDATE: October 30, 2017)**

Continuing until approximately late November, 2017 Burnt Store Marina will be dredging the entrance channel at approximate position 26-45.71N / 82-04.20W. The anticipated start date is Friday August 4, 2017. A dredge barge will be working within the channel until project completion. Operations will occur during day light hours. A floating dredge barge will remain in the water overnight and will be lighted as required. The dredge area will be surrounded by turbidity barriers at all times. Mariners are advised to use extreme caution while transiting the area. The project POC is Jaret Rodgers at: (941) 637-0083. (Ref: LNM 44/17)

Chart 11425

LNM: 30/17

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - BIG SARASOTA PASS: Hazard to Navigation.**

The U.S. Coast Guard received a report of a submerged object in the vicinity of Big Sarasota Pass in position 27-17-4.600N / 082-33-58.6W. This anomaly may pose a hazard to navigation. Mariners are advised to exercise extreme caution when transiting the area.

Chart 11425

LNM: 40/17

**FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS CHANNEL: Sever Shoal/Hazard to Navigation (UPDATE: June 26, 2017)**

The Coast Guard no longer recommends using "NEW PASS CHANNEL" due to significant and dangerous shoaling. The Coast Guard can no longer safely mark the "Best Water" in this channel. (Ref: LNM 24/17, 26/17)

The following Federal Aids have been discontinued:

- \*New Pass Channel Buoy 1 (LLNR 21590)
- \*New Pass Channel Buoy 2 (LLNR 21595)
- \*New Pass Channel Buoy 2A (LLNR 21598)
- \*New Pass Channel Buoy 3 (LLNR 21599)
- \*New Pass Channel Buoy 3A (LLNR 21600)
- \*New Pass Channel Buoy 4 (LLNR 21603)
- \*New Pass Channel Buoy 5 (LLNR 21605)
- \*New Pass Channel Buoy 5A (LLNR 21610)
- \*New Pass Channel Buoy 6 (LLNR 21612)

The following Federal Aids have been renamed and converted to "DANGER SHOAL" markers:

- \*New Pass Channel Light NP (1345/21585) has been renamed to New Pass Shoal Light, FI Q W, 4NM characteristics
- \*New Pass Channel Light 7 (21620) has been renamed to New Pass Interior Shoal Light, FI Q W, 4NM characteristics

**FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS CHANNEL: Sever Shoal/Hazard to Navigation (UPDATE: June 26, 2017)**

Chart 11425

LNM: 23/17

**FLORIDA – SARASOTA - CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS – 10TH STREET BOAT BASIN: Dredge Operation (UPDATE: July 12, 2017)**

Continuing until approximately the end of January 2018, Energy Resources, Inc. and the DSC Barracuda Dredge will be dredging in the 10th street Boat Basin (near Centennial Park) for the City of Sarasota. Operations will occur during day light hours only. NATE, registered vessel #1071992 will be in the water at night. The dredge area will be surrounded by a yellow turbidity barrier. Mariners are advised to stay clear of the work vessels and pipeline. Project POC: Dan Chapman at (618) 318-2540. For any U.S. Coast Guard related issues contact Sector St Petersburg Waterways Division at (813) 228-2191 x8151. Ref: LNM 39/17

Chart 11425

LNM: 14/17

**FLORIDA - TAMPA BAY ENTRANCE - MANATEE RIVER: Hazard to Navigation**

The U.S. Coast Guard received a report of a damaged green channel marker in the vicinity of 27-31-28 N, 082-25-58 W, in the Manatee River. All mariners are advised to exercise extreme caution when navigating in this area.

LNM: 46/17

**FLORIDA – TAMPA BAY – PORT MANATEE CHANNEL AND ALAFIA RIVER: Dredge Operation.**

Coastal Dredging Company, Inc. will commence dredge operations within Manatee Harbor Entrance Channel, Manatee Harbor Turning Basin, Alafia River, and Alafia River Turning Basin in the following locations:

Manatee Harbor Turning Basin from approximate channel station 27+00 to 32+81.  
Manatee Harbor Entrance Channel from approximate channel station 32+81 to 171+29.14.  
Alafia River Channel from approximate channel station 3+45 to 168+00.  
Alafia River Turning Basin from approximate channel station 173+50 to 181+13.  
Alafia River south of the marked channel at Williams Park Boat Ramp and west of US 41 bridge.

Commence Date: November, 2017 (Port Manatee); November, 2017 (Alafia River)

Completion Date: February, 2018 (Port Manatee); April, 2018 (Alafia River)

Hours of Operation: 24 hours per day

Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: Dredge Cletus

VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Site Contact: Horrace Huggins (Site Superintendent) Cellular Phone: (850) 447-4757

Site Contact: Gene Whittington (Dredge Captain) Cellular Phone: (985) 960-2819

Additional Project Contact: Richard Goodman (Safety) Cellular Phone: (904) 635-1368

Additional Project Contact (Non-Emergency): Justin Chorlog (PM): justin@coastaldredging.net

Dredging in Manatee Harbor will be via hydraulic cutter suction dredge. Dredge slurry will be transported via floating and submerged high-density polyethylene dredge pipeline. Submerged pipeline will be placed north of, and adjacent to, the channel and turning basin until it reaches the shore connection at approximately 27°38'18.51"N, 82°33'44.37"W (north of the berthing areas). FLOATING PIPELINE MAY BE IN THE CHANNEL while construction operations are underway.

Dredging in the Alafia River will be via hydraulic cutter suction dredge. Dredge slurry will be transported via floating and submerged high-density polyethylene dredge pipeline. Submerged pipeline will be placed south of, and adjacent to, the channel and turning basin until it reaches the shore connection at approximately 27°50'20.47"N, 82°25'56.31"W (northeast corner of Dredged Material Placement Facility 3-D). FLOATING PIPELINE MAY BE IN THE CHANNEL while construction operations are underway.

Barge and pipe fleetings may occur south of the marked channel near Williams Park Boat Ramp and west of the US 41 bridge beginning mid-November, 2017 through April, 2018.

Mariners are urged to use extreme caution in the areas, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged polyethylene pipeline associated with the operation(s) will be utilized. Pipeline, vessels, and buoys will be visibly lighted in accordance with USCG regulations. All submerged pipeline will be placed outside of the navigation channel(s). Approximately 2,000 feet of floating pipeline will be utilized directly behind the dredge and portions of this pipeline may be inside of the navigation channel(s) while construction operations are underway. Commercial craft requiring full channel clearance shall make passing arrangements allowing sufficient time for operations to cease and for dredge equipment and pipeline to be relocated for safe passage. Recreational pleasure craft shall attempt to avoid the immediate area of operations and comply with posted signage/day shapes.

Chart 11416

LNM: 47/17

**FLORIDA – TAMPA BAY – ALAFIA RIVER: Hazard to Navigation.**

Alafia River Daybeacon 14 (LLNR 23310) is destroyed. The wreckage has been marked with a TRLB, displaying FL Q R, 4M characteristics.

Chart 11416

LNM: 49/17

**FLORIDA – ST PETERSBURG HARBOR: Dredge Operations.**

Orion Marine will commence dredge operations within the Tampa Harbor in the following locations:

**FLORIDA – ST PETERSBURG HARBOR: Dredge Operations.**

St Petersburg Harbor Turning Basin and Entrance Channel from STA 0+00 to 60+00. Loaded scow barges will be transported from the dredge areas (above) to the North side of Disposal Island 3D (south from, and adjacent to the Alafia River Channel) via St Petersburg Outer Channel to Cut G. Material from scow barges will be slurried and hydraulically pumped to the North Cell of the Disposal Island via submerged high density polyethylene pipeline.

Type of Operation: Mechanical Clamshell Dredging with Hydraulic Offloading of Scow Barges and Pumping Dredge Slurry to Disposal Island 3D.

Commence Date: November, 2017  
Completion Date: January, 2018 (anticipated)  
Hours of Operation: 24 hours per day  
Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: M-1702 (Lima)  
VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Land Contact: Lester Traver (Site Foreman) Cellular Phone: (904) 422-9204  
Brian Yaksh (Supervisor) Cellular Phone: (904) 236-0036  
Frank Wirz (Supervisor) Cellular Phone: (813) 215-1169

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating rubber pipeline and submerged polyethylene pipeline associated with the hydraulic unloading operation at the north side of Disposal Island 3D will be utilized. Pipeline, vessels, and mooring piles, and buoys will be visibly lighted. A submerged pipeline will be utilized from the offloading barge to the Disposal Island. The area utilized by the hydraulic offloading operation (including barge, mooring piles, and all pipeline) will be outside of the navigation channel.

Approximate Location of Temporary Features:

Identification	Description	Latitude	Longitude
North End of Disposal Island 3D			
BG1B Offloading Barge	120' x 50' w/ Spuds	27°50'29.13"N	82°25'42.35"W
MP1B Mooring Pile #1B	24" Round Steel	27°50'30.99"N	82°25'43.02"W
MP2B Mooring Pile #2B	24" Round Steel	27°50'30.06"N	82°25'42.69"W
MP3B Mooring Pile #3B	24" Round Steel	27°50'28.18"N	82°25'42.03"W
MP4B Mooring Pile #4B	24" Round Steel	27°50'27.22"N	82°25'41.68"W

Chart 11416

LNM: 39/17

**FLORIDA - ST PETERSBURG - TAMPA BAY: St Petersburg Pier Construction.**

Construction of the newly designed St. Petersburg Pier has begun. The pier project is located at approximate position 27°46.42'N, 082°37.29'W. There will be several pieces of floating equipment remaining in the water during the period of construction. There will be several barges, a tug boat, safety boat and a work boat. The project will be ongoing for approximately 14 months and expected to be completed approximately August, 2018. For more information contact the Project Senior Superintendant for Skanska USA, Inc. at (704) 622-4070. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11416

LNM: 26/17

**FLORIDA – TAMPA BAY - WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: October 26, 2017)**

Orion Marine will commence dredge operations within the Port of Tampa in the following locations:

Miscellaneous Berths and Shipping Channels within Port Tampa Bay to Disposal Island 2D. Mechanical Clamshell Dredging will be performed within Port Tampa Bay (also inclusive of Port Sutton Channel, Port Sutton Turning Basin, Ybor Channel, Upper and Lower Sparkman Channels, East Bay Channel and Channel Extensions, Port Redwing, and Big Bend Channel). Loaded scow barges will be transported from the dredge areas (above) to the North side of Disposal Island 2D and/or the North side of Disposal Island 3D (south from, and adjacent to the Alafia River Channel). Material from scow barges will be slurried and hydraulically pumped to the North Cell of the Disposal Island(s) via submerged high density polyethylene pipeline.

Type of Operation: Mechanical Clamshell Dredging with Hydraulic Offloading of Scow Barges and Pumping Dredge Slurry to Disposal Island 2D and/or Disposal Island 3D.

Commence Date: October, 2017  
Completion Date: April 30, 2018 (anticipated)  
Hours of Operation: 24 hours per day  
Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: M-1702 (Lima) and/or MB-133 (American)  
VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Land Contact: Lester Traver (Site Foreman) Cellular Phone: (904) 422-9204  
Brian Yaksh (Supervisor) Cellular Phone: (904) 236-0036  
Frank Wirz (Supervisor) Cellular Phone: (813) 215-1169

**FLORIDA – TAMPA BAY - WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: October 26, 2017)**

The following aids have been temporarily discontinued for dredge operations:

- Sparkman Channel Lighted Buoy 1 (LLNR 23535)
- Sparkman Channel Buoy 9 (LLNR 23570)
- Sparkman Channel Buoy 11 (LLNR 23570.2)
- Sparkman Channel Buoy 13 (LLNR 23573)

The following aids has been temporarily relocated for dredge operations:

- Hillsborough Cut C Channel Lighted Buoy 28 (LLNR 23485) to position 27-53-50.669N / 082-26-18.071W
- Port Sutton Channel Lighted Buoy 2 (LLNR 23590) to position 27-54-08.702N / 082-26-06.741W

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating rubber pipeline and submerged polyethylene pipeline associated with the hydraulic unloading operation(s) at the north side of the Disposal Island(s) will be utilized. Pipeline, vessels, and mooring piles, and buoys will be visibly lighted. A submerged pipeline will be utilized from the offloading barge to Disposal Island(s). The area utilized by the hydraulic offloading operation (including barge, mooring piles, and all pipeline) will be outside of the navigation channel(s). Ref: LNM 32/15, 38/15, 20/16, 02/17, 23/17, 39/17, 44/17.

**Approximate Location of Temporary Features:**

Identification	Description	Latitude	Longitude
<b>North End of Disposal Island 2D</b>			
BG1A Offloading Barge	120' x 50' w/ Spuds	27°53'16.49"N	82°25'55.79"W
MP1A Mooring Pile #1A	24" Round Steel	27°53'16.75"N	82°25'58.00"W
MP2A Mooring Pile #2A	24" Round Steel	27°53'16.69"N	82°25'57.25"W
MP3A Mooring Pile #3A	24" Round Steel	27°53'16.46"N	82°25'54.39"W
MP4A Mooring Pile #4A	24" Round Steel	27°53'16.40"N	82°25'53.60"W
<b>North End of Disposal Island 3D</b>			
BG1B Offloading Barge	120' x 50' w/ Spuds	27°50'29.13"N	82°25'42.35"W
MP1B Mooring Pile #1B	24" Round Steel	27°50'30.99"N	82°25'43.02"W
MP2B Mooring Pile #2B	24" Round Steel	27°50'30.06"N	82°25'42.69"W
MP3B Mooring Pile #3B	24" Round Steel	27°50'28.18"N	82°25'42.03"W
MP4B Mooring Pile #4B	24" Round Steel	27°50'27.22"N	82°25'41.68"W

Chart 11416

LNM: 38/14

**FLORIDA – TAMPA BAY – WEEDON ISLAND CHANNEL: Private Aids to Navigation/Hazard to Navigation.**

The U.S. Coast Guard has been advised that the Weedon Island Channel Private Aids have been removed. The lighted buoys have been removed; however the moorings remain in the water. The lights on the ranges have also been removed, but not the structures, which may pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

- Weedon Island Channel Entrance Lighted Buoy 1 (LLNR 23795)
- Weedon Island Channel Entrance Lighted Buoy 2 (LLNR 23800)
- Weedon Island Channel Range Front Light (LLNR 23805)
- Weedon Island Channel Range Rear Light (LLNR 23810)

Chart 11416

LNM: 12/17

**FLORIDA - TAMPA BAY TO PORT RICHEY - CLEARWATER MARINA CHANNEL: Shoaling.**

The U.S. Coast Guard received a report of shoaling in the vicinity of Clearwater Marina Daybeacon 3 (LLNR 25735) and Clearwater Marina Daybeacon 4 (LLNR 25745) in approximate position 27-57.633N / 082-48.857W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11411

LNM: 38/17

**FLORIDA - TAMPA BAY TO PORT RICHEY – HURRICANE PASS: Shoaling (UPDATE: January 25, 2017)**

Shoaling has been reported in the vicinity of Hurricane Pass-Gulf of Mexico-Pinellas County, between Private aids Hurricane Daybeacon 1 (25975) position 28-03-20.040N/082-49-50.640W and Daybeacon 18 (26025.5) position 28-02-53.820N/082-47-45.060W.

Hurricane Pass is currently under construction; Pinellas County is in the process of relocating and changing the private aids in this area. Mariners are advised to use caution when transiting these waters or seek alternative routes to and from the Gulf of Mexico.

Chart 11411

LNM: 25/16

**FLORIDA – TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation.**

The U.S. Coast Guard received a report of a broken metal I-beam approximately 1.5 feet below the surface at high tide in approximate position 28-09.145N / 082-50.413W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11411

LNM: 28/17

**FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Severe Shoaling, Temporary Changes and Establishment to the Aids to Navigation.**

Due to shoaling the following Aids to Navigation have been temporarily established and changed:

**FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Severe Shoaling, Temporary Changes and Establishment to the Aids to Navigation.**

-Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) temporarily converted into a DANGER SHOAL Daybeacon A  
-Relocated TRUB 5 to position 28-08-43.057N / 082-50-25.787W  
- Anclote Anchorage South Entrance Buoy 5A temporarily established in position 28-09-01.288N / 082-50-12.673W  
-Anclote Anchorage South Entrance Daybeacon 6 (LLNR 26095) temporarily converted into a DANGER SHOAL Daybeacon B

Mariners are advised to exercise extreme caution while transiting the area.

Chart 11411

LNM: 33/17

**FLORIDA - TAMPA BAY TO PORT RICHEY - GULF HARBORS NORTH CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Gulf Harbors North Channel Daybeacon 4 (LLNR 26470) is reported destroyed and may pose a hazard to navigation.

Chart 11411

LNM: 38/17

**FLORIDA -TAMPA BAY TO PORT RICHEY - HURRICANE PASS: Private Aid/Hazard to Navigation.**

Private aid Hurricane Pass Daybeacon 14 (LLNR 26025.1) was reported destroyed. Wreckage may pose a hazard to navigation.

Chart 11411

LNM: 28/17

**FLORIDA - TAMPA BAY TO PORT RICHEY - PITHLACHASCOTEE RIVER: Hazard to Navigation.**

Pithlachascotee River Daybeacon 31 (LLNR 26725) is destroyed. The steel pile wreckage is marked with a TRLB WR31 displaying FI Q G characteristics.

Chart 11411

LNM: 38/17

**FLORIDA - ANCLOTE KEYS TO CRYSTAL RIVER - HUDSON CREEK: Private Aid Hazard to Navigation.**

Private aid Hudson Creek Light 2 (LLNR 27015) is reported destroyed. Wreckage is 1ft above the waterline and poses a hazard to navigation.

Chart 11409

LNM: 08/17

**FLORIDA - ANCLOTE KEYS TO CRYSTAL RIVER – HOMOSASSA RIVER – HELL GATE: Extreme Caution.**

Mariners should use extreme caution when approaching and transiting through Hell Gate, a narrow section of the Homosassa River. Mariners are advised to slow down before transiting through the area at a slow and safe speed in order to avoid collision.

Homosassa River Daybeacon 57A (LLNR 28570)  
Homosassa River Daybeacon 57B (LLNR 28570.5)  
Homosassa River Daybeacon 58 (LLNR 28575)  
Homosassa River Daybeacon 58A (LLNR 28580)  
Homosassa River Daybeacon 59 (LLNR 28585)

Chart 11409

LNM: 28/16

**WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN HARBOR: Hazard to Navigation (UPDATE)**

The U.S. Coast Guard received a report of several submerged obstructions found west of Pier 3 at an approximate depth of 30 feet in approximate position 18° 27' 42.721N, 66° 6' 43.559W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25670

LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**

The U.S. Coast Guard received a report of an obstruction approaching Western Marina at an approximate depth of 2 feet in approximate position 18° 20' 38.587N, 65° 38' 11.507W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25667

LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**

The U.S. Coast Guard received a report of an obstruction in the Northern Channel approaching the Western Marina at an approximate depth of 7 feet in approximate position 18° 20' 42.003N, 65° 38' 8.479W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25667

LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation.**

The U.S. Coast Guard received a report of a submerged wreck in central Fajardo Bay at an approximate depth of 21 feet in approximate position 18-20.39N / 065-37.31W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25667

LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**

The U.S. Coast Guard received a report of a submerged wreck in northern Fajardo Bay at an approximate depth of 17 feet in approximate position 18° 20' 39.678N, 65° 37' 31.821W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM



**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**

channel 16 or (787) 289-2041.

Chart 25667

LNM: 42/17

**WEST INDIES – PUERTO RICO - BAHIA DE GUANICA: Hazard to Navigation (UPDATE)**

The U.S. Coast Guard received a report of a submerged obstruction west of the main channel at an approximate depth of 19 feet in approximate position 17° 57' 28.897N, 66° 54' 34.189W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25679

LNM: 42/17

**WEST INDIES (ST.THOMAS) – RED HOOK: NAVIGATIONAL AIDS UNRELIABLE.**

The Navigational Aids located in Red Hook, St. Thomas may be unreliable. Not all ruins and dangers are marked or known due to the 2017 Hurricane's IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted.

\*\*Daylight restrictions are in effect for all vessels except the Ferries. Mariners must use extreme caution when navigating through the area and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041. \*\*

Chart 25649

LNM: 47/17

**WEST INDIES – (ST. THOMAS) – ST THOMAS HARBOR: CONSTRUCTION OPERATION**

Continuing until approximately August 30, 2017 American Bridge will construct a permanent mooring dolphin at the Crown Bay Cruise Facility Pier in St Thomas/ Charlotte Amalie West for the Virgin Islands Port Authority. The permanent structure will be constructed 216 feet east of the existing pier in Crown Bay. Construction operations will be in the water immediately east of the existing Crown Bay Cruise Ship Pier at 18-19-53.38N / 064-57-06.11W. During the hours between 6:00am 6:00pm there will be a 150 foot Construction Barge, the M/V BRIDGE BUILDER IV and several smaller floating structures anchored/spudded at this location. During the hours between 6:00pm and 6:00am there will be a steel working platform spudded in position from which construction of the permanent mooring dolphin will take place. During the hours of darkness and reduced visibility the structure will display four obstruction lights, installed on each corner operated in flash unison, with a quick flash characteristic of approximately 60 flashes per minute. The Barge will be moored and working in 45 feet of water and will be restricted in maneuverability. Mariners are advised to stay clear of all vessels. For more information contact the M/VBRIDGE BUILDER IV or the AB Barge on VHF-channel 16 and switch and answer to an agreed upon frequency during normal working hours 6:00am to 6:00pm. For Further information contact Brian McCollumat (904) 864-8255 or BMcCollum@americanbridge.net

Chart 25649

LNM: 17/17

**WEST INDIES (ST THOMAS) - CAY BAY: Hazard to Navigation.**

The U.S. Coast Guard received a report of obstructions in the waterway located approximately at 18-19N / 064-50W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25649

LNM: 42/17

**WEST INDIES (ST. CROIX) – CHRISTIANSTED HARBOR: Hazard to Navigation.**

The U.S. Coast Guard received a report of an obstruction in the waterway located approximately 17-44.49N / 064-42.00W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25645

LNM: 42/17

**WEST INDIES (ST. CROIX) – CHRISTIANSTED HARBOR: Hazard to Navigation.**

The U.S. Coast Guard received a report of an obstruction in the waterway located approximately 17-45.70N / 064-41.52W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25645

LNM: 42/17

**WEST INDIES - (ST. CROIX) VIRGIN ISLANDS: Hazard to Navigation.**

Coakley Bay Light 1 (LLNR 33055) is destroyed. The steel pile wreckage is broken 3ft above the waterline and poses a hazard to navigation.

Chart 25641

LNM: 49/17

**WEST INDIES (ST. CROIX) – LIME TREE BAY: Hazard to Navigation.**

The U.S. Coast Guard received a report of shoaling in approximate position 17-41.24N / 064-45.07W that has encroached into the cross channel in Lime Bay Tree around and near Lime Tree Bay Channel Junction Light LK (LLNR 33190). The water depths in the shoal areas are estimated to be 18 to 22 feet MLLW. Mariners are advised to exercise extreme caution. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25641

LNM: 42/17

**WEST INDIES (ST. CROIX) – LIME TREE BAY: Hazard to Navigation.**

The U.S. Coast Guard received a report of 10 shipping containers found alongside the container pier in Lime Tree Bay located in approximate position 17-41.34N / 064-45.10W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25641

LNM: 42/17

**WEST INDIES (ST. CROIX) – KRAUSE LAGOON CHANNEL: Hazard to Navigation.**

The U.S. Coast Guard received a report of a sunken vessel in the turning basin of Krause Lagoon located in approximate position 17-42.31N / 064-46.12W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.

Chart 25641

LNM: 42/17

**WEST INDIES (ST. JOHN) – PILLSBURY SOUND - CRUZ BAY: NAVIGATIONAL AIDS UNRELIABLE.**

The Navigational Aids located in Cruz Bay, St. John may be unreliable. Not all ruins and dangers are marked or known due to the 2017 Hurricane's IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted.

\*\*Daylight restrictions are in effect for all vessels except the Ferries. Mariners must use extreme caution when navigating through the area and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.\*\*

Chart 25647

LNM: 47/17

**WEST INDIES - HAITI - PORT-AU-PRINCE: NAVIGATIONAL AIDS UNRELIABLE.**

The Navigational Aids located in Port-Au-Prince and near Port-Au-Prince South Pier may be unreliable. Not all ruins and dangers are marked or known due to the January 2010 Earthquake. Lights on the aids may be unreliable and the aids should be considered unlighted. The mariner must use extreme caution when navigating through the area. Chart: 26186

LNM: 49/13

**WEST INDIES - HAITI - CAP HAITIEN: NAVIGATIONAL AIDS UNRELIABLE.**

The floating Navigational Aids located in Cap Haitien may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard and should be considered unlit. Mariners are advised to use extreme caution when navigating the area.

LNM: 12/14

**SOUTH CAROLINA - AICW - MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK - LITTLE RIVER-WINYAH BAY: Severe Shoaling (UPDATE: August 1, 2017)**

Severe shoaling has been reported in the vicinity of Little River-Winyah Bay Daybeacon 22A (LLNR 33710.5) and Daybeacon 25 (LLNR 33735).

To mark the shoal area Little River-Winyah Bay Daybeacon 22A has been temporarily changed from a non-lateral aid to an NW on pile (diamond shape, white day boards with an orange reflective boarder). Due to the shoal shifting north previous TRUB 22A has been reset in new position 33-44-31.221N / 078-51 58.206N to mark best water. The approximate width of the channel is reduced to 35 yards from TRUB 22A to a private pier on the west side of the channel.

The pier on the east side is not lit and the width of the channel with the extreme shoaling on the west side poses a serious hazard to navigation. Mariners are advised to use extreme caution while transiting the area.

Latest information from USACE Charleston District:

\*Controlling depth on Red side of channel is 2 feet MLLW. Controlling depth on Green side of channel is 5 feet MLLW. Shoal is approximately 350 feet long going south on the Red side the depth drops from 11 feet MLLW to 3 feet MLLW in 25 linear feet. Going north on Green side the depth drops from 12 feet MLLW to 5 feet MLLW in 115 linear feet. The deepest water in on the Green toe where the least depth is 6 feet MLLW.\* Ref LNM 46/16, 31/17

Charts: 11532 11534

LNM: 36/16

**SOUTH CAROLINA – AICW - MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK - WINYAH BAY - CHARLESTON HARBOR: Depth of Channel.**

The U.S. Coast Guard has found at low-tide depths of less than 5ft of water in the middle of the channel between Winyah Bay-Charleston Harbor Channel Light 4 (LLNR 34120) and Winyah Bay-Charleston Harbor Daybeacon 5 (LLNR 34125). Mariners are advised to use caution while transiting the area.

Charts: 11532 11534

LNM: 35/16

**SOUTH CAROLINA – AICW – CASINO CREEK TO BEAUFORT RIVER – WINYAH BAY - CHARLESTON HARBOR: Shoaling Extended.**

Shoaling has been reported in the vicinity of Winyah Bay-Charleston Harbor Light 35 (LLNR 34235) and Daybeacon 42 (LLNR 34260). The reporting source also indicates that the depth of the water between Winyah Bay-Charleston Light 38 (LLNR 34245) and Daybeacon 42 (LLNR 34260) is approximately 4ft; however the depth is charted at 7ft. The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website <http://www.sac.usace.army.mil/> Mariners are advised to use extreme caution while transiting the area.

Chart 11518

LNM: 37/16

**SOUTH CAROLINA – AICW – CASINO CREEK TO BEAUFORT RIVER – DAWHO RIVER: Shoaling/Temporary Buoy Established.**

Due to shoaling Dawho River Buoy (TRUB 114) has been established in position 32-37-18.600N/080-17-07.415W. Mariners are advised to transit the area with caution.

Chart 11518

LNM: 03/17

**GEORGIA - AICW – BEAUFORT RIVER TO ST SIMONS SOUND – NORTH NEWPORT RIVER: Shoaling/Temporary Buoy Established.**

Due to extensive shoaling at low tide a temporary aid (TRUB) has been established in position 31-40.108N 081-11.686W in between aids North Newport River Daybeacon 124 (LLNR 36525) and North Newport River Daybeacon 124A (LLNR 36525.5). Mariners are advised to transit the area

**GEORGIA - AICW – BEAUFORT RIVER TO ST SIMONS SOUND – NORTH NEWPORT RIVER: Shoaling/Temporary Buoy Established.**  
with caution.

Chart 11507

LNM: 03/17

**GEORGIA - AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - DARIEN RIVER: Shoaling.**

Shoaling has been reported in Darien River between Darien River Daybeacon 12 (LLNR 36826.3) and Darien River Daybeacon 14 (LLNR 36826.4) observed depth was 3 feet at MLLW. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11507

LNM: 36/17

**GEORGIA - AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - LITTLE MUD RIVER: Shoaling.**

Shoaling has been reported in Little Mud River between Little Mud River Light 195 (LLNR 36875) and Little Mud River Light 190 (LLNR 36865) observed depth was 3 feet at MLLW. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11507

LNM: 36/17

**GEORGIA - AICW - ST SIMONS SOUND TO TOLOMATO RIVER - JEKYLL CREEK: Shoaling (UDPATE: December 5, 2017)**

Shoaling was found between Jekyll Creek Jetty Daybeacon 6 (LLNR 37300) 31-05-35.070N / 081-26-28.493W and Jekyll Creek Light 25 (LLNR 37360) 31-01-51.060N / 081-26-07.080W with a depth of 3ft at MLW. Mariners are advised to exercise extreme caution while transiting the area.  
Ref: LNM 49/17

Chart 11489

LNM: 38/16

**FLORIDA - AICW - ST SIMONS SOUND - TOLOMATO RIVER - GUNNISON CUT AND SISTERS CREEK: Shoaling.**

Shoaling has been reported between Gunnison Cut Light 72 (LLNR 38265) 30-26-57.881N, 081-26-53.346W and Sisters Creek Light 75 (LLNR 38305) 30-26-18.540N, 081-27-14.400W. Estimated depth was 5.5ft at mean lower low tide. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11489

LNM: 18/17

**FLORIDA – AICW – ST SIMONS SOUND – TOLOMATO RIVER – PABLO CREEK: Shoaling.**

The Captain of the Port Jacksonville advises all mariners transiting in vicinity of Pablo Creek and Mile Point on the Intracoastal Waterway, that a shoal is forming on the northeast side of Pablo Creek. The shoal extends from east of Pablo Creek temporary Lighted Buoy 5 (LLNR 38360) to southeast of Pablo Creek Temporary Buoy 7 (LLNR 38370) and encroaching to the south and west of Pablo Creek. Minimum depths of 7 ½ feet are recorded in this area. Mariners transiting this portion of Pablo Creek with draft concerns are advised to navigate with caution while passing through this area.

Chart 11489

LNM: 08/17

**FLORIDA - AICW – ST SIMONS SOUND - TOLOMATO RIVER – PABLO CREEK: Dredge Operations (UPDATE: July 6, 2017)**

The following aids have been disestablished and temporarily relocated with temporary buoys (TRUB's) to facilitate dredging. DURING THE COURSE OF THE DREDGE PROJECT THE AIDS WILL CONTINUALLY BE RELOCATED. Mariners are advised to exercise caution while transiting the area. (Ref: LNM 30/16, 31/16, 33/16, 38/16, 27/17)

- PABLO CREEK TRUB 4 (NO LLNR) has been temporarily established in approximate position 30-24-44.632N / 081-27-04.550W (Ref: LNM 27/17)
- PABLO CREEK LIGHT 5 (LLNR 38360) TRUB 5, relocated to 30-22-41.405N 081-27-26.262W (Ref: LNM 38/16, 27/17, 28/17)
- PABLO CREEK LIGHT 6 (LLNR 38365) TRUB 6, relocated to 30-22-34.435N 081-27-26.844W (Ref: LNM 38/16, 27/17, 28/17)
- PABLO CREEK DAYBEACON 7 (LLNR 38370) TRUB 7, relocated to 30-22-31.169N 081-27-17.309W (Ref: LNM 27/17, 28/17)

Chart 11489

LNM: 17/16

**FLORIDA – AICW – TOLOMATO RIVER – PALM SHORES – PONCE DE LEON Cut: Hazard to Navigation.**

Ponce De Leon Cut Light 1 (LLNR 40495) is destroyed. The wreckage has been marked with a TRLB, displaying FL G 4s, 4M characteristics.

Chart 11485

LNM: 49/17

**FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES- INDIAN RIVER: Mims Boat Ramp Muck Removal Project.**

Florida Dredge and Dock will began the Mims Boat Ramp Muck Removal Project via hydraulic dredging December 15, 2017 until approximately July 31, 2018. The in-water project area consists of 9.15 acres in the Indian River. This dredging project is located in the Indian River, east of Jones Road and east of the Mims Boat Ramp, Sections 9 & 16, Township 21 South, and Range 35 East, Mims, Brevard County, Florida. There are three segments from the Mims Boat Ramp: a dredged channel 650 feet east, a dredged channel 1,300 feet north, and a dredged channel with basin 1,200 feet south of the Mims Boat Ramp in the Indian River. There will also be a booster and support equipment present. Construction will take place during daylight hours 6 days/week, Monday through Saturday, equipment and pipeline will remain on site during evening hours. Dredge ROCK POINT can be reached via VHF-FM channel 16. For further information contact Russell Younkin at: (941) 915-3416.

Chart 11485

LNM: 48/17

**FLORIDA – AICW - PORT CANAVERAL - CANAVERAL BARGE CANAL: Hazard to Navigation (UPDATE: February 24, 2017)**

The U.S. Coast Guard received a report of an exposed steel piling above the waterline near Canaveral Barge Canal Light 12 (LLNR 41555). A temporary "WR" lighted buoy in position 28-24-21.924N / 080-43-55.746W displaying FI Q R characteristics is marking the wreckage. Mariners are advised to exercise extreme caution while transiting the area. (Ref: LNM 09/17)

Chart 11478

LNM: 07/17

**FLORIDA – AICW – PORT CANAVERAL – BANANA RIVER NORTH: Hazard to Navigation.**

The U.S. Coast Guard received a report of a partially exposed "Minimum Clearance" sign in the Banana River west of the Canaveral Locks in position 28-24.546N / 080-38.814W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11478

LNM: 39/17

**FLORIDA - AICW- PALM SHORES TO WEST PALM BEACH – EAU GALLIE CHANNEL: Dredging Project.**

Florida Dredge and Dock will commence hydraulic dredging in the Eau Gallie River from the downstream of the dam to the mouth at the Indian River, and all of Elbow Creek from approximately 01 January, 2017 until approximately 31 December, 2018. There will be floating and submerged pipeline running from the dredge towards the bridge where US Highway 1 crosses Elbow Creek, and on up Little Elbow Creek to the spoil site. There will also be a booster and support equipment present. Construction will take place during daylight hours 7 days/week, but equipment and pipeline will remain on site during evening hours. Dredges BAYONET POINT and TIGER POINT will monitor VHF-FM channel 16. For more information contact Florida Dredge and Dock: Randy Hicks (727) 234-3346.

Chart 11478

LNM: 50/16

**FLORIDA – AICW – TOLOMATO RIVER – PALM SHORES – MOSQUITO LAGOON – EAU GALLIE – MOSQUITO LAGOON: Hazard to Navigation.**

Mosquito Lagoon Daybeacon 9 (LLNR 40930) is reported destroyed. The remains of the pile are approximately 1ft above the waterline and pose a hazard to navigation.

Chart 11485

LNM: 49/17

**FLORIDA – AICW – PALM SHORES TO WEST PALM BEACH: Hazard to Navigation (UPDATE: October 12, 2017)**

Indian River South Section Daybeacon 17 (LLNR 43290) is destroyed. Wreckage is marked with a TRLB WR17, displaying FI Q G characteristics in position 28-00-36.962N / 080-33-03.201W.

Chart 11472

LNM: 41/17

**FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER (SOUTH SECTION): Temporary Establishment of Hazard to Navigation Buoys.**

Private Aids to Navigation will be used to mark portions of the Wabasso Fishing Pier superstructure, which have become displaced from their substructure as a result of Hurricane Matthew. The (3) Buoys are orange & white displaying a diamond shape cross. The aids will be removed following the removal of the fishing pier.

Buoy 1W in position 27-45.07N / 80-25.07W

Buoy 2E in position 27-45.20N / 80-25.27W

Buoy 3E in position 27-45.21N / 80-25.25W

Chart 11472

LNM: 20/17

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - STRANAHAN RIVER: Hazard to Navigation.**

Stranahan River Daybeacon 24A (LLNR 47405) is destroyed. The steel pile wreckage is marked with a TRLB WR24A, displaying FI Q R, 4NM characteristics in position 26-06-24.979N / 080-07-13.932W.

Chart 11467

LNM: 47/17

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – BISCAYNE BAY: Dredge Operation.**

Cavache Inc will commence dredge operations on or about October 25, 2017 with dredge MAYA CAELYN in portions of the AICW in the vicinity of Bakers Haulover Inlet. The dredge will be disposing of the material via floating, submerged and landward pipelines. The disposal area is the just south of the inlet onto Bal Harbor Beach. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. Pipeline will be sunk in all other locations (see enclosure section). Boaters are urged to maintain a safe distance from the dredge to avoid potential interference with the pipeline. Operations are expected to be complete approximately February 7, 2018. The dredge can be reached on VHF-FM channels 16 and 79. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11467

LNM: 42/17

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – BISCAYNE BAY: Severe Shoaling (UPDATE: August 15, 2017)**

The U.S. Coast Guard received a report of severe shoaling in the vicinity of Bakers Haulover Buoy 7A (LLNR 47824) reducing the width of the channel to 20 yards. Bakers Haulover Buoy 7B (LLNR 47828) was moved west approximately 12ft. The shoal continues to grow in the area. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11467

LNM: 32/17

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI: Private Aid/Hazard to Navigation.**

Private aid Crandon Park Marina Channel Daybeacon 11 (LLNR 48830) is reported destroyed and may pose a hazard to navigation.

Chart 11467

LNM: 42/17

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - JOHN A BRENNAN CHANNEL: Hazard to Navigation.**

There is a partially submerged sunken vessel in the vicinity of Private aids John A Brennan Channel Daybeacon 5 (LLNR 49000) and Daybeacon 7 (LLNR 49010). A temporary Lighted Green Buoy (TRLB) "WR5A" displaying FI Q G characteristics has been set in position 25-43-02.746N/080-13-46.597W to mark the hazard to navigation. Mariners are advised to exercise caution while transiting the area.

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - JOHN A BRENNAN CHANNEL: Hazard to Navigation.**

Chart 11467

LNM: 07/17

**FLORIDA - AICW - MIAMI TO MARATHON - CUTTER BANK: Hazard to Navigation.**

Cutter Bank Daybeacon 15 (LLNR 50155) is destroyed. The remains of the steel pile are partially submerged and may pose a hazard to navigation. Wreckage is marked with a TRLB WR15 displaying FI Q G, 4NM characteristics.

Chart 11451

LNM: 47/17

**FLORIDA - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - ST. LUCIE CANAL: Hazard to Navigation.**

St. Lucie Canal Daybeacon 40A (LLNR 51140) is destroyed. The steel pile wreckage is marked with a TRLB WR40A displaying FI Q R, 4NM characteristics.

Chart 11428

LNM: 29/17

**FLORIDA - OKEECHOBEE WATERWAY: HERBERT HOOVER DIKE REHABILITATION PROJECT CULVERTS 10 AND 12 (UPDATE: June 17, 2015)**

Continuing until approximately 2017, Thalle Construction Company, Inc. is replacing two culverts along the Okeechobee Waterway near Belle Glade, FL (Culverts 12) and Pahokee, FL (Culvert 10) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between the Paul Rardin park boat ramps location (26-44-57.01N/080-41-04.84W) and just north of Palm Beach Glades Airport location (26-47-53.58N/080-41.46.38W).

Four (4) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Also, two (2) obstruction buoys will be placed in the vicinity of boat ramps. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Project POC: Tim Pernsteiner (919) 282-4674 or tpernsterner@thalle.com.

Chart 11428

LNM: 28/14

**FLORIDA - OKEECHOBEE WATERWAY - CLEWISTON: HERBERT HOOVER DIKE REHABILITATION PROJECT CULVERT 2**

Continuing until approximately November 2017, Harry Pepper & Associates, Inc. will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-2) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction will occur 5 to 6 days a week, with the possibility of night time work. Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The coordinates for the work site are as follows; 26°45'51"N, 80°55'32"W. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway west and adjacent to the Hoover Dike Road City Boat Ramp and Clewiston City Marina and Boat Ramp. All vessels should operate as slow to idle speeds with only enough forward movement to maintain control of the vessel. Boaters are responsible for any damage from boat wakes they create.

Two (2) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Project POC: Mike Nelson, (863) 902-1303 or mnelson@hpepper.com

Chart 11428

LNM: 37/15

**FLORIDA - OKEECHOBEE WATERWAY - HARNEY POND CANAL: HERBERT HOOVER DIKE REHABILITATION PROJECT - REPLACEMENT OF CULVERTS**

Continuing until approximately January 2019, Thalle Construction Company, Inc. is replacing two culverts along the Harney Pond Canal waterway near Lakeport, FL, located on the Seminole Tribe of Florida property, Culverts HP-2 and Culvert HP-3 as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers.

Construction consists of the steel cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between 27-00-43.522N 081-04-12.738W and 27-00-43.523N 081-04-10.204W.

Nine (9) obstruction buoys with reflectorized hazard warning and symbols will be placed at the outermost edges of the buoys obstructing the waterway to delineate the construction location and guide boaters away from the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 days a week, with the possibility of night time work. Project POC: Bill Miller (336) 212-2422 or bmiller@thalle.com.

Chart 11428

LNM: 24/15

**FLORIDA - GIWW - TAMPA BAY: MAXIMO MARINA REDEVELOPMENT**

Continuing until approximately May/June, 2018 Orion Marine Construction will destroy all existing fixed and floating docks. Project consists of installation of a new sheet pile bulkhead wall with concrete cap, installation of new fixed and floating docks with roof structures and boat lifts, and installation of a new concrete fueling pier. Orion will be constructing this project in 2 phases, the first phase will be everything south of the center and the second phase will be everything north of the center. The fuel pier will be fully functional throughout the project with the exception of a 90 day period (exact dates TBD) where they will install the new configuration. Project POC: Jordan West (813) 215-8440.

Chart 11416

LNM: 49/16

**FLORIDA - GIWW - ESTERO BAY TO LEMON BAY - MATLACHA PASS: Private Aid/Hazard to Navigation.**

Private aid Matlacha Pass Daybeacon 97 (LLNR 55275.1) is reported destroyed and submerged. Wreckage may pose a hazard to navigation.

Chart 11428

LNM: 38/17

**FLORIDA - OKEECHOBEE WATERWAY ROUTE 2: CULVERT CONSTRUCTION RESTRICTING NAVIGATION**

Continuing until approximately 2019, The U.S. Army Corps of Engineers has multiple contracted companies in the process of replacing culverts along Route 2 of the Okeechobee Waterway from Port Mayaca to Moore Haven as part of the Herbert Hoover Dike Rehabilitation Project. Construction consists of steel and earthen cofferdams on the lakeside and landside of the dike to create a self-contained work area.

The waterway will be obstructed during installation and removal of the cofferdams and during the process of replacing culverts. Recreational and commercial boaters are asked to use caution when navigating through these sections of waterway. Buoys, lights and reflectorized hazard signs will be placed at each cofferdam to delineate its location and assist boaters through the work zone. Once culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week with the possibility of night time work. Project POC: Gary Hipkins (863) 983-8101. Ref: LNM 29/17

Chart 11428

LNM: 28/15

**FLORIDA - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE – LAKE OKEECHOBEE (ROUTE 2): Temporary Establishment of Hazard to Navigation Buoys.**

The U.S. Coast Guard received a report of an obstruction in the Okeechobee Waterway west bound on the north side of the channel in approximate position 26-48.953N / 81-00.570W. (Ref: LNM 29/17, 31/17)

Two temporary unlighted Buoys (TRUBs) have been established to direct mariners away from the rock ledges in the narrow channel in the vicinity of Liberty Point.

-Liberty Point Buoy 6 in position 26-48-56.770N / 081-00-32.014W

-Liberty Point Buoy 8 in position 26-48-58.324N / 081-00-36.862W

Chart 11428

LNM: 26/17

**FLORIDA - AICW - ESTERO BAY TO LEMON BAY - PINE ISLAND SOUND: Hazard to Navigation (UPDATE: November 22, 2017)**

Pine Island Sound Daybeacon 41 (LLNR 55775.5) is destroyed. Wreckage has been marked with a TRLB displaying FI Q G, 4NM characteristics.

Ref: LNM 48/17

Chart 11426

LNM: 47/17

**FLORIDA - AICW - ESTERO BAY TO LEMON BAY - PINE ISLAND SOUND: Hazard to Navigation.**

Pine Island Sound Daybeacon 43 (LLNR 55890) is destroyed. Wreckage has been marked with a TRLB displaying FI Q G, 4NM characteristics.

Chart 11426

LNM: 48/17

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**SECTION VIII - LIGHT LIST CORRECTIONS**

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

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(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
None							

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**PUBLICATION CORRECTIONS**

None

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**ENCLOSURES**

**1. Summary of Bridge Construction and Repair/Drawbridge Status**

Weekly Updates

**2. Summary of Marine Events**

Weekly Updates

**3. Private Aids to Navigation Determined Abandoned**

Summary

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**4. High Flow and Low Water - Hazardous Navigation**

OWW, St. Lucie Canal (C-44) FL

LNM: 44/17

**5. GLDD, Storm Damage Reduction Project (Update-2)**

Little River Inlet, SC

LNM: 27/17

**6. Cavache, Inc**

Biscayne Bay, Bakers Haulover, FL

LNM: 42/17

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Peter J. Brown  
Rear Admiral, U.S. Coast Guard  
Commander, Seventh Coast Guard District

**SPECIAL NOTICE:**

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-Myrtle Bch	Bridge Construction	DEC 17	SC 31/Carolina Bay Pkwy	07-14
SC-Great Pee Dee	Bridge Construction	MAY 18	US HWY 701 Bridge	48-16
SC-Wando River	Bridge Construction	JAN 18	Wando Riv Bridge	34-15
FL-St Johns Riv-Jacksonville	Bridge Repairs	FEB 18	Hart Bridge	39-16
FL-St Johns Riv-Jacksonville	Bridge Repairs	FEB 18	Main St Bridge	23-16
FL-St Johns Riv-Jacksonville	Bridge Repairs	NOV 20	Fuller Warren Bridge	42-17
FL-ICW-Pablo Creek – Atlantic Beach	Bridge Repairs	JAN 19	Wonderwood Dr Bridge	39-17
FL-ICW-Pablo Creek – Atlantic Beach	Bridge Repairs	DEC 17	SR10 Atlantic Blvd Bridge	39-17
FL-ICW-Halifax Riv-Daytona Bch	Bridge Construction	NOV 18	Veteran Memorial Bridge	23-16
FL-ICW-Halifax Riv-Daytona Bch	Bridge Repairs	APR 18	Main St Bridge	35-17
FL-ICW-W Palm Bch – Palm Bch	RipRap Removal	JAN 18	Flagler Memorial Bridge	36-17
FL-ICW-W Palm Bch – Palm Bch	Bridge Construction	APR 21	Southern Blvd (SR 80) Bridge	09-17
FL-ICW-W Palm Bch – Miami – N Fork New Riv	Bridge Construction	MAY 18	Broward Blvd Bridge	38-16
FL-ICW-W Palm Bch – Miami – Dania Cutoff	Bridge Construction	MAR 18	Ravenswood Rd Bridge	38-15
FL-ST Lucie Riv, North Fork	Bridge Construction	APR 18	Crosstown Parkway	45-17
FL-Bakers Haulover Cut	Bridge Repairs	MAR 18	Bakers Haulover Cut Bridge	12-17
FL-Miami Riv-Miami Canal	Bridge Construction	JAN 18	Tamiami Canal Bridge	12-16
FL-Naples-Gordon Riv	Bridge Construction	JAN 18	Gordon River Bridge	16-17
FL-Tarpon Springs-Anclote Riv	Bridge Repairs	JAN 18	SR-595/N Pinellas Ave	45-17
FL-GICW-Tarpon St Pete Beach	Bridge Repairs	JUN 18	Corey Causeway Bridge	45-17
FL-Florida Keys-Channel two	Bridge Repairs	JAN 18	Channel Two Bridge	38-17
FL-Florida Keys-Moser Channel	Bridge Repairs	MAR 19	Seven Mile Bridge	38-17
FL-Florida Keys-Moser Channel	Bridge Repairs	JUL 21	Old Seven Mile Bridge	38-17

**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) 415-6946. 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
Main St	St Johns Riv, Jacksonville	Until Feb 28, 2018	Special Regs	23-16
Coronado (SR 44)	AICW, New Smyrna, FL	Jan 14, 2018 7:15 am – 8 am	Closed to Nav	43-17
SR 401	Port Canaveral, FL	Jan 01, 2018	Temporary Deviation	47-17
Hillsboro Blvd	AICW, Deerfield Bch, FL	Dec 7, 2017 6:30 pm – 8:00 pm	Closed to Nav	38-17
Tom Adams	GICW, Englewood, FL	Jul 14, 2016 – Dec 1, 2017	Single-leaf Ops	28-16/21-17
Park Blvd	GICW, Madera Bch, FL	Dec 10, 2017 7:30 am – 8:35 am	Closed to Nav	47-17

**C. BRIDGE INFORMATION**

SOUTH CAROLINA – CAPE FEAR RIVER TO CASINO CREEK – GREAT PEE DEE RIVER - US 701 BRIDGE: [Bridge Replacement/Updated.](#)

PCL Civil Constructors, Inc. will commence construction on the US 701 Bridge replacement crossing the Great Pee Dee River in the counties of Horry, Conway, and Georgetown, SC. at mile marker 32.3. Work is tentatively scheduled to begin September 30, 2016 and finish May 2018. Hours of operation will be 6:00 a.m. through 6:00 p.m. and when required, night hours will be from 6: p.m. to 6:00 a.m. PCL Civil Constructors, Inc. will have a flexi float barge, one 600 hp push boat (25'x12') and one 75 hp push boat (8'x21') on scene. The barge and push boats will be located inside the construction area and will monitor VHF Channel 16. At times the barge will temporarily obstruct the navigational channel, but will be able to clear the channel on demand. A temporary trestle is being constructed that will limit the horizontal clearance to two openings that are approximately 40' wide will be available throughout construction to facilitate navigation traffic through the construction site. Short duration channel closures will only be used to transfer construction equipment and materials across the navigation channel. The contractor will coordinate with USCG Sector Charleston on any channel closures and will provide adequate notice to the public through postings at the local boat landing and marina. Obstruction lights are currently installed on the leading edge of the trestle and will continue to be installed and maintained in accordance with the attached plan. All vessels are advised



to use extra precaution when navigating through this section of the waterway. For further information contact PCL Civil Constructors, Inc. at (813) 264-9500.

Ref: LNM 48-16 through 49-17

Chart: 11534

SOUTH CAROLINA – CHARLESTON HARBOR – WANDO RIVER – WANDO RIVER (SC 41) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has advised the Coast Guard that their contractors PCL Civil Constructors Inc are currently working on building the new Wando River(SC 41) Bridge, South Carolina. The contractor will have floating equipment in the waterway during this project. This project is expected to be completed in January 2018.

For on-scene communications, contact the tug "MRS BRIDGETTE" on VHF-FM channels 13 and 16. For questions regarding the maintenance, please contact the South Carolina Specialized Bridge Division at: (843) 740-1695. If you have additional questions or concerns regarding this matter, please contact Coast Guard Sector Charleston at: (843) 740-7050.

Ref: LNM 34-15 through 49-17

Chart: 11526

FLORIDA – ST JOHNS RIVER – HART BRIDGE: Bridge Repairs.

Abhe & Svoboda, Inc. has advised the Coast Guard that they will be working on the Hart Bridge across the St Johns River, Jacksonville, Florida. In order to perform these bridge repairs, the contractor will be installing scaffolding from the bridge which will reduce the vertical clearance by less than 5 feet at any time. This work is anticipated to start on October 21, 2016 and will be completed by February 28, 2018.

Ref: LNM 39-16 through 49-17

Chart: 11491

FLORIDA – ST JOHNS RIVER – MAIN STREET BRIDGE: Bridge Repairs.

The Coast Guard has approved a temporary deviation to the operating schedule of the Main Street Bridge across the St Johns River, Jacksonville, Florida. From June 6, 2016 through February 2018, this bridge will only open at 12 midnight, 4:00 a.m., 6:45 a.m., 12 noon, 4:15 p.m. and 8:00 p.m. This operation will continue seven days a week; except that on Federal holidays, Jaguars game days, and for any other unforeseen event that would seriously impact navigation at which time the bridge will operate on demand.

A 4 hour notice will be granted for commercial vessels that need to navigate at slack tide. Due to the temporary operating system that will be in place, the bridge will only be able to operate up to a maximum wind speed of 30 mph gusts. In addition, the bridge will not be able to open past a 60-foot vertical clearance at mean high water. If any mariner requires additional vertical clearance, they can request a Maintenance Lift with 4 hours advanced notice. The Bridge will be operating at 50% of normal speed during openings and closings.

**UPDATE:**

The Main Street Bridge will remain in the closed position on Thursday November 30, 2017 from 4:30 p.m. through 4:30a.m. November 31, 2017 for bridge repairs. In addition, the Main Street Bridge will also be in the closed position from 6:45 a.m. December 6, 2017 through 6:45 a.m. December 9, 2017 for bridge repairs.

Project Manager, Eddie Beard, can be reached at: (904) 652-3237.

Ref: LNM 23-16 through 49-17

Chart: 11491

FLORIDA – ST JOHNS RIVER – FULLER WARREN BRIDGE: Bridge Repairs.

Archer Western Contractors have advised the Coast Guard that they will be working on the Fuller Warren Bridge across the St Johns River, Jacksonville, Florida. The contractor will have floating equipment in the vicinity of the bridge to include barges, cranes, and other work vessels. Future waterway restrictions may be necessary for the replacement of the bridge fender system and girder erection. This work is anticipated to start September 2017 and will be completed by the Fall 2020.

Ref: LNM 42 through 49-17

Chart: 11491

FLORIDA – ST. JOHNS RIVER: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application from Amec Foster Wheeler Environment & Infrastructure, on behalf of All Aboard Florida – Operations, LLC, requesting approval of the location and plans for the construction of a new railroad bridge over the St. Johns River mile 226, at Lat/Long: 28.452564, -80.897106 between Orange and Brevard County, Fl. Public Notice 10-17 provides details of the proposed bridge project and solicits comments concerning the project. The public notice is available at <https://www.navcen.uscg.gov/D7BN>.

Ref: LNM 47-17

Chart: Not Charted

FLORIDA – EAST COAST – CANAVERAL BARGE CANAL – SR 401 BRIDGE: Temporary Change to Bridge Schedule.

The Coast Guard has issued a temporary deviation from the operating schedule that governs the SR 401 Drawbridge, mile 5.5 at Port Canaveral, Florida. This deviation is necessary to reduce vehicular traffic congestion and to ensure the safety of the roadways while passengers are transiting to and from Cruise Terminal 10, which is used by Norwegian Cruise Line at Port Canaveral. Since the arrival of the cruise ship Norwegian Epic to the Port of Canaveral, massive traffic back-ups have been caused by the drawbridge openings. This deviation allows the bridge to not open to navigation during prime cruise ship passenger loading and unloading times on Saturdays and Sundays. Therefore, the bridge will be allowed to not open to navigation from 11 a.m. to 2 p.m. on Saturdays and Sundays. This deviation is effective until January 1, 2018. The docket for this deviation, [USCG-2017-0161] is available at <http://www.regulations.gov>. Type the docket number in the "SEARCH" box and click "SEARCH". Click on Open Docket Folder on the line associated with this deviation. If you have questions on this temporary deviation, call or e-mail LT Allen Storm with Coast Guard Sector Jacksonville Waterways Office; telephone 904-714-7616, e-mail [Allan.H.Storm@uscg.mil](mailto:Allan.H.Storm@uscg.mil)

Ref: Docket Number USCG-2017-0161/LNM 47-17

Chart: 11478

FLORIDA – EAST COAST - ST LUCIE RIVER, NORTH FORK – CROSSTOWN PARKWAY BRIDGE: Bridge Construction.

Archer Western Contractors will commence construction of temporary and permanent structures within the North fork of the St. Lucie River for the Crosstown Parkway bridge crossing approximately 16 miles North of the mouth of the river where the rivers empty into the Atlantic Ocean. The centerline of the North fork of the St. Lucie River at the proposed bridge crossing is located at 27Deg18'19.92", Latitude and 80Deg18'57.05", Longitude. This area is uncharted on a NOAA Chart, local knowledge advised! Construction activities will reduce the horizontal clearance to 33' at the channel and on Occasion vertically to 6' commencing December 4, 2017 and Completing by April, 2018. Hazards will include pipes and pilons extending vertically above the waterline supporting a temporary bridge. For more information contact Archer Western Contractors: Cloyce Poling (561) 718-2129 and/or Joshua McDermott (772) 263-3253.

Ref: LNM 45-17

Chart: N/A

FLORIDA – EAST COAST – PORT EVERGLADES TO MIAMI – BAKERS HAULOVER CUT BRIDGE: Bridge Repairs.

The contractor working on the repairs to the Bakers Haulover Cut Bridge has provided the following schedule:

1. Work on the north bulkhead will continue through June 15, 2017.
2. Work on the south bulkhead will start on June 16 and continue through November 1, 2017
3. Spall repairs will begin February 1 and continue through April 1, 2017, a barge will be in the waterway during these repairs.
4. Structural repairs will begin April 1 and continue through January 1, 2018, a barge will be in the waterway during these repairs.
5. Painting operations will begin on September 1 and continue through March 1, 2018.

The vertical clearance may be reduced up to 10 inches on half of the 125 ft horizontal clearance during these repairs. Mariners should maintain slow speed and minimum wake through this construction area.

Ref: LNM 13 through 49-17

Chart: 11467

FLORIDA – MIAMI ENTRANCE – MIAMI RIVER – MIAMI CANAL – TAMIAMI CANAL BRIDGE: Bridge Construction.

The U.S. Coast Guard has authorized the closure of the Miami Canal, Miami, Florida, due to the removal of the Tamiami Canal Swing bridge. Archer Western advises Mariner that "Water activities" for this job would start from 3/31/17 for approximate 3 months (channel excavation and associated shore protection activities). Channel would be navigable during this work as per attached plan but Mariner to be cautious about constriction vessels and construction related activities in this area. Work is schedule only at day time between 7:00 A.M. to 7:00 P.M. This work is expected to continue until February 14, 2018.

Ref: LNM 11-16 through 49-17

Chart: 11467

FLORIDA- FLORIDA KEYS- ALLIGATOR REEF TO SOMBRERO KEY -CHANNEL TWO- CHANNEL TWO BRIDGE: Bridge Repairs

The Florida Department of Transportation has advised the Coast Guard that their contractor Coastal Gunit Construction Company will be conducting long-term repairs to the Channel Two Bridge fender systems at Mile Marker 72. A 16' construction barge will be abutting either the north or south fenders during work hours, the remainder of the channel will be open for vessel traffic. All equipment will be removed at the end of each work shift. Mariners are advised that National Marine Sanctuary regulations prohibit vessels from operating at less more the 4 knots or in a matter to create a wake within 100 yards of stationary vessels. This project is expected to continue Monday through Friday, 7:00 A.M. TO 7:00 P.M. until January 2018. For more information please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 38 through 49-17

Chart: 11452

FLORIDA- FLORIDA KEYS- SOMBRERO KEY TO SAND KEY-MOSER CHANNEL-SEVEN MILE BRIDGE: Bridge Repairs

The Florida Department of Transportation has advised the Coast Guard that their contractor Southern Road & Bridge, LLC will be conducting long-term maintenance and repairs to the Seven Mile Bridge. The main span of the bridge for Moser Channel will not be affected. Lighted 20' x 40' construction barges and work floats will be positioned within other spans along the bridge but the remaining spans will be open for vessel traffic. Mariners are advised that National Marine Sanctuary regulations prohibit vessels from operating at

less more the 4 knots or in a matter to create a wake within 100 yards of stationary vessels. This project is expected to continue until March 2019. For more information please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 38 through 49-17

Chart: 11442

FLORIDA- FLORIDA KEYS- SOMBRERO KEY TO SAND KEY-MOSER CHANNEL-OLD SEVEN MILE BRIDG: Bridge Repairs

The Florida Department of Transportation has advised the Coast Guard that their contractor SAFFO Contractors Inc. will be conducting long-term maintenance and repairs to the Old Seven Mile Bridge. The main span of the bridge for Moser Channel will not be affected. Certain bridge spans will have lighted work platforms suspended from the bridge reducing the vertical clearance by from 2.5-5 feet as well as lighted staging extending 5 feet from all side of certain bridge piers. The remaining spans will not be affected. Mariners are advised to abide by all Navigation Rules, proceed with caution in the vicinity of the project, and are urged to plan transits accordingly avoiding areas of the bridge with active work crews. This project is expected to continue until July 2021. For more information please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 38 through 49-17

Chart: 11442

FLORIDA - WEST COAST - COLLIER - NAPLES - GORDON RIVER BRIDGE: Bridge Construction.

Manhattan Construction Company has advised the Coast Guard that they will be working on the Gordon River Bridge across the Gordon River, Collier County, Florida. The contractor will have floating equipment in the vicinity of the bridge. The anticipated waterway restrictions will start April 19, 2017 through January 30, 2018. For Questions Contact Manhattan Construction Company at: 239-643-6000.

Ref: LNM 16 through 49-17

Chart: 11426

FLORIDA - WEST COAST - PALM HARBOR - TAMPA BAY - TARPON SPRINGS – SR 595 N. PINELLAS AVENUE BRIDGE: Bridge Repair

Southern Road & Bridge has advised the Coast Guard that bridge repairs on the SR 595/N. Pinellas Ave. Bridge have begun. The construction project will ongoing from October 1, 2017 through January 1, 2018. The Bridge construction project is located in Tarpon Springs, FL off of SR595. The construction project will not significantly impact the waterway as they restore old pilings and replace the lowest whale. There will be floating equipment daily to include a 20 x10 pontoon and a small work vessel. Mariners are urged to use caution when transiting the area.

Contact Lukas Pappas, Southern Road & Bridge, at 727-224-3545 for further details on this project.

Ref: LNM 45-17

Chart: 11411

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CAPE FEAR RIVER TO CASINO CREEK – MYRTLE BEACH – SC 31 (CAROLINA BAYS PARKWAY) BRIDGE: Bridge Construction/Waterway Closure.

The South Carolina Department of Transportation has hired Flatiron Constructors Inc. who has started building the SC 31, Carolina Bays Parkway, Myrtle Beach, Horry County, South Carolina. This project is anticipated to be completed by December 29, 2017 and will involve some waterway restrictions/closures.

**UPDATE:**

The Coast Guard is establishing a safety zone during overhead construction activities related to the Carolina Bays Parkway Project (SC-31) located in Socastee, SC. A 200-yard safety zone will be established on the Atlantic Intracoastal Waterway (AICW) in the vicinity of mile marker 372.3 encompassing all waters directly under the SC-31 project as well as vessels and machinery associated with construction efforts. Enforcement will take place during overhead construction activities on the dates listed below. Entry of vessels or persons into the safety zone is prohibited unless specifically authorized by the Captain of the Port or a designated representative.

Mariners are urged to plan transits accordingly to avoid unnecessary disruptions. Project site can be found on NOAA Chart 11534-Myrtle Grove Sound and Cape Fear River to Casino Creek. Location currently noted as "Bridge Under Construction".

**WATERWAY CLOSURE DATES:**

December 1, 2017	7 a.m. to 5 p.m.
December 18, 2017	7 a.m. to 5 p.m.
January 3, 2018	7 a.m. to 5 p.m.
January 9, 2018	7 a.m. to 5 p.m.

The Coast Guard will provide notice of any date or time changes to the regulated area by Local Notice to Mariners, Broadcast Notice to Mariners, Marine Safety Information Bulletins and on-scene designated representatives.

For Coast Guard related issues please contact Sector Charleston Waterways Management Division at: (843) 323-7761 or our 24-hour Command Center Line at: (843) 740-7050.

Ref: LNM 07-14 through 49-17 Chart: 11534  
SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – BEAUFORT RIVER TO ST.SIMONS SOUND - SKULL CREEK - J. WILTON GRAVES BRIDGE (US HWY 278): Fender Damage.

The Coast Guard has received a report of damage to the fender system on the J. Wilton Graves (US HWY 278) Bridge, over Skull Creek at mile marker 557.6 AICW in Hilton Head, SC. The damaged pilings are located on the southeast corner of the bridge. Be advised that the obstruction is not visual at high tide. Mariners are urged to use caution when transiting the area.

For Coast Guard Related issues please contact Sector Charleston Waterways Management Division at: (843) 740-3188 or our 24-hour Command Center Line at: (843) 740-7050.

Ref: LNM 35 through 49-17 Chart 11507

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER – WONDERWOOD DRIVE BRIDGE: Bridge Repairs

The Coast Guard has received a request from M & J Construction acting on behalf of the Florida Department of Transportation (FDOT), to reduce the vertical clearance of the SR 116 / Wonderwood Drive Bridge, across the Atlantic Intracoastal Waterway (AICW), mile 742.1, at Jacksonville, Florida to facilitate bridge repairs.

The Coast Guard is approving a vertical clearance reduction of 4 feet for the installation of a containment system. The vertical clearance will be reduced to 61 feet at Mean High Water (MHW) over one-half of the navigational channel during repair work. When the contractor is not working in the navigational channel the containment system will be retracted providing 64 feet of vertical clearance at MHW throughout the entire navigational channel. Installation of the containment would begin on November 7, 2017 and with an estimated completion date of January 11, 2019. For details relating to the bridge repair contact Mr. Jose Gonzalez with M&J Construction at (772) 938-6478. For Coast Guard related concerns call or e-mail LT Allan Storm, CG Sector Jacksonville Waterways Management Division, telephone (904) 714-7616, email; [Allan.H.Storm@uscg.mil](mailto:Allan.H.Storm@uscg.mil)

Ref: LNM 39 through 49-17 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER – SR 10/ATLANTIC BLVD Bridge: Bridge Fender Repairs

The Captain of the Port Jacksonville advises all mariners of repairs to the SR-10/Atlantic Blvd Bridge crossing Pablo Creek at M/M 744.7 over the Atlantic Intracoastal Waterway in Jacksonville, fl. A crane barge will be in the water conducting repairs to the fender on the north-east side of the bridge. The barge will be obstructing a portion of the east side of the channel. This project is anticipated to be completed by December 16, 2017. Mariners are advised to proceed with caution when transiting under the bridge. For vessels requiring the full use of the channel; with a 4-hour notice, you may request the contractor to move the barge. Be advised, the movement of the barge is tide dependent and can only be moved between the hours of 7 a.m. to 5 p.m.. Please contact George Schnorr, Hal Jones Contractor, Inc. at (904)219-3986 for arrangements. For Coast Guard related concerns, call or email LT Allan Storm, CG Sector Jacksonville Waterways Management Division. Telephone: (904)714-7616 or email: [Allan.H.Storm@uscg.mil](mailto:Allan.H.Storm@uscg.mil)

Ref: LNM 39 through 49-17 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - TOLOMATO RIVER TO PALM SHORES – HALIFAX RIVER – MAIN STREET BRIDGE: Fender Damage/Hazard to Navigation.

A section of the Fender System of the Main Street Bridge across the Atlantic Intracoastal Waterway, Daytona Beach, Florida has collapsed and is a hazard to navigation as it is leaning into the navigable channel. Portions of the fender system may be submerged at high tide. All vessels should proceed with extreme caution through this area.

#### **UPDATE:**

Coastal Marine Construction, Inc. has been contracted by Volusia County to remove the damaged fender system and install a new fender system on the Main street bridge crossing the AICW at Mile Marker 829.7.

Phase 1, will begin approximately on 8/28/2017 and will continue thru 9/28/2017. During this phase, Coastal Marine Construction will be taking 2 each soil borings on the north and south ends of the fender system and will not be blocking the channel. They are also planning on removing the northwest corner of the existing fender system that is currently blocking part of the channel starting early September.

Phase 2, will follow Phase 1, starting approximately 9/29/2017 and be completed by 4/1/2018. During this phase, Coastal Marine construction will be removing and installing the new fender system. Hours of operation will be 7:00 AM until 6:00 PM, Monday thru Friday. During this phase, a construction barge will be blocking half of the channel for removal and installation. During Phase 2, the bridge will be on single leaf openings, a 4 hour notice will be required for double span openings. During non-working/Construction hours, The Bridge will operate per normal operations.

During the months of September 2017 through April 2018 a 4 hour notice will be required for double span openings. All marine traffic contact the bridge tender on channel 9 for any special request. Coastal Marine Construction, Inc onsite contact person cell phone is

(904)347-1189, Harry (HAP) Heard or (941) 232-5161, Robert Gerdon. For Coast Guard related issues contact USCG Sector Jacksonville waterways at (904) 714-7616.

Ref: LNM 21 through 49-17 Chart: 11485  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - TOLOMATO RIVER TO PALM SHORES – HALIFAX RIVER: Replacement of the Veterans Memorial Bridge.

Johnson Brothers Corporation will commence the deconstruction and rebuilding of the Veterans Memorial Bridge in Daytona Beach, FL. The project will begin on June 6th, 2016 and run until November 2018. The project will include the construction of a trestle to assist with the deconstruction and rebuilding of the entire span of the bridge. On July 26, 2017 Johnson Brothers will construct two coffercells to remove the remaining portions of the old Veterans Memorial Bridge. They are expected to remain in place through February 2018. Recreational and commercial boaters are advised to use extra precaution when navigating through this section of the waterway. For more information contact Project Manager Jim Charles at (321) 200-3147.

Ref: LNM 23-16 through 49-17 Chart: 11485  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – INDIAN RIVER – HALIFAX CREEK:- HIGH BRIDGE: Single-leaf Operations.

The High Bridge across the Atlantic Intracoastal Waterway, Volusia County, Florida is currently on single-leaf operations. A double-leaf is available for barge traffic with a two-hour advance notice to the bridge tender. The bridge owner is currently working to repair the bridge. There is currently no estimated time of repair.

Ref: LNM 16 through 49-17 Chart: 11485  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – CORONADO BEACH (GEORGE MUSSON) BRIDGE: Bridge Closure.

The North Bridge (George C. Musson Memorial) Bridge across the Atlantic Intracoastal Waterway will be allowed to not open to navigation from 7:15 a.m. to 8:00 a.m. on Sunday, January 14, 2018 to facilitate the Shark Bite Half Marathon Event. Tugs and tugs with tows, vessels in emergency situations should be passed at any time. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 43-17 through 49-17 Chart: 11485  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – FLAGLER MEMORIAL BRIDGE: Bridge Rip Rap removal/Update.

The Flagler Memorial Bridge has resumed normal operations per CFR. Mariners are advised that with the removal of the old bridge, rip rap was determined to be in the water on the northeast section of the new bridge. This rip rap is submerged at high tide. Mariners are advised to avoid this area. The bridge owner is currently working with the contractor to remove the obstruction to navigation.

Ref: LNM 45-12 through 49-17 Chart: 11472  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – FLAGLER MEMORIAL/ROYAL PARK BRIDGES: Temporary Change to Bridge Operations.

This temporary regulation will be in effect whenever the President of the United States visits Mar-a-Lago. Mariners may assume that once the news media announces that the President of the United States will be visiting Mar-a-Lago that Flagler Memorial and Royal Park Bridges will be on an hourly schedule. The following temporary bridge regulations will be in place Monday through Friday, excluding Federal holidays and includes tug and barge traffic. Flagler Memorial Bridge will be allowed to open at 2:15 p.m., 3:15 p.m., 4:15 p.m. and 5:15 p.m., weekdays. The Royal Park (Middle) Bridge will be allowed to open at 2:30 p.m., 3:30 p.m., 4:30 p.m. and 5:30 p.m., weekdays. The Southern Boulevard Bridge will be allowed to remain closed until the motorcade passes. At all other times these bridges will operate per their published regulations.

Ref: LNM 10 through 49-17 Chart: 11472  
FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH –SOUTHERN BOULEVARD BRIDGE: Bridge Construction.

Johnson Brothers Corporation has advised the Coast Guard that they will start working on the Southern Boulevard Bridge replacement on April 1, 2017. There will be floating equipment in the vicinity of the bridge for the next four years. There are no channel restrictions at this time. Future updates will be provided as the temporary bridge is built and the old bridge is removed and replaced.

**UPDATE:**

Beginning November 6, 2017 and running through December 22, 2017 a crane barge will be present in the channel installing the fender system for the temporary lift bridge. With a 4 hour notice, the channel may be cleared for vessels requiring more than a 35' horizontal clearance. Working hours will be from 6:00 a.m. to 6:00 p.m. daily Monday through Saturday. Outside of those hours and Sundays, the full navigable channel through the bridge will be open. This schedule will be in effect from January 2, 2018 through February 2, 2018 as well. Please contact Clay Bores, the Project Superintendent at 407-488-0738 4 hours prior to request openings. All marine traffic contact the

bridge tender on channel 9 for any special request. Vessels in distress may be passed at any time. Mariners are urged to proceed with caution.

Ref: LNM 09 through 49-17

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY –WEST PALM BEACH TO MIAMI – ATLANTIC BOULEVARD BRIDGE: Bridge Closure.

The Atlantic Boulevard Bridge across Atlantic Intracoastal Waterway, will be allowed to not to open navigation from 7:30 p.m. to 8:00 p.m. on Thursday, December 7, 2017 to facilitate the Annual Yuletide Parade event.

Ref: LNM 38 through 49-17

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (NORTH FORK) – BROWARD BOULEVARD BRIDGE: Bridge Construction.

The Florida Department of Transportation has hired MCM to replace the Broward Boulevard Bridge across the North Fork of the New River, Fort Lauderdale, Broward County, Florida. Construction will start on October 8, 2016 and will consist of installation of a temporary bridge and removal of the existing bridge. Due to safety concerns the waterway under the bridge will be temporarily closed at various times. The vertical clearance at the Broward Boulevard Bridge is 4 ft at mean high water. This project is anticipated to be completed by May 2018.

Ref: LNM 38-16 through 49-17

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – RAVENSWOOD ROAD BRIDGE: Bridge Construction.

The Florida Department of Transportation is replacing the Ravenswood Road Bridge across the Dania Cut-off Canal, Dania Beach, Florida. This project started in early January 2016 and is anticipated to be completed by early 2018. The contractor does not anticipate any waterway closures throughout the duration of the project, except for final inspections. For additional information, please contact Rebecca Guerrero, Community Outreach Specialist at (954) 940-7605 or email: [rquerrero@corrado.com](mailto:rquerrero@corrado.com).

Ref: LNM 38-15 through 49-17

Chart: 11467

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – OLD CSX RAILROAD SUBSTRUCTURE: Pile Deterioration.

The Substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River, Lee County, Fort Myers, Florida, is deteriorating and parts have been reported floating in the waterway. Mariners are advised to remain vigilant when transiting this area.

Ref: LNM 01-13 through 49-17

Chart: 11428

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – LEMON BAY – TOM ADAMS BRIDGE: Bridge Repairs.

Quinn Construction is currently making repairs to the Tom Adams Bridge, across the Gulf Intracoastal Waterway mile 43.5, Englewood, Florida. Starting on May 22, 2017, The Tom Adams Bridge will be on single-leaf operations on the top of the hour only between 7:00 a.m. and 6:00 p.m. Monday through Friday until December 1, 2017. This bridge will allow for double-leaf operations with a six-hour notice to the bridge tender. At all other times, the bridge will open a double-leaf on-demand. There will be floating equipment under the down span for the duration of ongoing construction. The bridge tender may be contacted on VHF-FM channel 9 or by telephone at 941-474-1889 to request an opening. The Point of Contract for this bridge is Jack Knowlton (813) 927-4714. Mariners are requested to proceed with caution.

Ref: LNM 29-16 through 49-17

Chart: 11425

FLORIDA – GULF INTRACOASTAL WATERWAY - TAMPA BAY TO PORT RICHEY- ST PETERSBURG - -COREY CAUSEWAY BRIDGE: Bridge Construction

Southern Road & Bridge has advised the Coast Guard that bridge repairs on the Corey Causeway Bridge will be ongoing from November 6, 2017 and through June 2018. The Corey Causeway construction project is located South East of Treasure Island in Pinellas County just East of Sunset Beach on SR693. The construction project will not significantly impact the waterway as they replace the west end fender system concrete pilings and all whales. There will be floating equipment daily to include a 20 x10 pontoon and a small work vessel. Mariners are urged to use caution when transiting in the area.

Contact Lukas Pappas, Southern Road & Bridge, at 727-224-3545 for further details on this project.

Ref: LNM 45-17 through 49-17

Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY - ANCLOTE RIVER – PARK BOULEVARD BRIDGE: Bridge Closure.

The Park Boulevard Bridge across the Gulf Intracoastal Waterway, Pinellas County, Florida will be closed to navigation from 7:30 a.m. to 8:45 a.m. on December 10, 2017 to facilitate the Annual Florida Holiday Half marathon. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 47-17 through 49-17

Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY - ANCLOTE RIVER – PARK BOULEVARD BRIDGE: Bridge Closure.

The Park Boulevard Bridge across the Gulf Intracoastal Waterway, Pinellas County, Florida will be closed to navigation from 7:30 a.m. to 10:30 a.m. on January 21, 2017 to facilitate the Clearwater marathon. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 49-17

Chart: 11411

## **D7 SUMMARY OF MARINE EVENTS**

### **SOUTH CAROLINA – AICW – MYRTLE BEACH – (CAROLINA BAYS PARKWAY) BRIDGE**

The Coast Guard is establishing a safety zone during overhead construction activities related to the Carolina Bays Parkway Project (SC-31) located in Socastee, SC. A 200-yard safety zone will be established on the Atlantic Intracoastal Waterway (AICW) in the vicinity of mile marker 372.3 encompassing all waters directly under the SC-31 project as well as vessels and machinery associated with construction efforts. Enforcement will take place during overhead construction activities on the dates listed below. Entry of vessels or persons into the safety zone is prohibited unless specifically authorized by the Captain of the Port or a designated representative. Mariners are urged to plan transits accordingly to avoid unnecessary disruptions. Project site can be found on NOAA Chart 11534-Myrtle Grove Sound and Cape Fear River to Casino Creek. Location currently noted as “Bridge Under Construction”.

#### Dates:

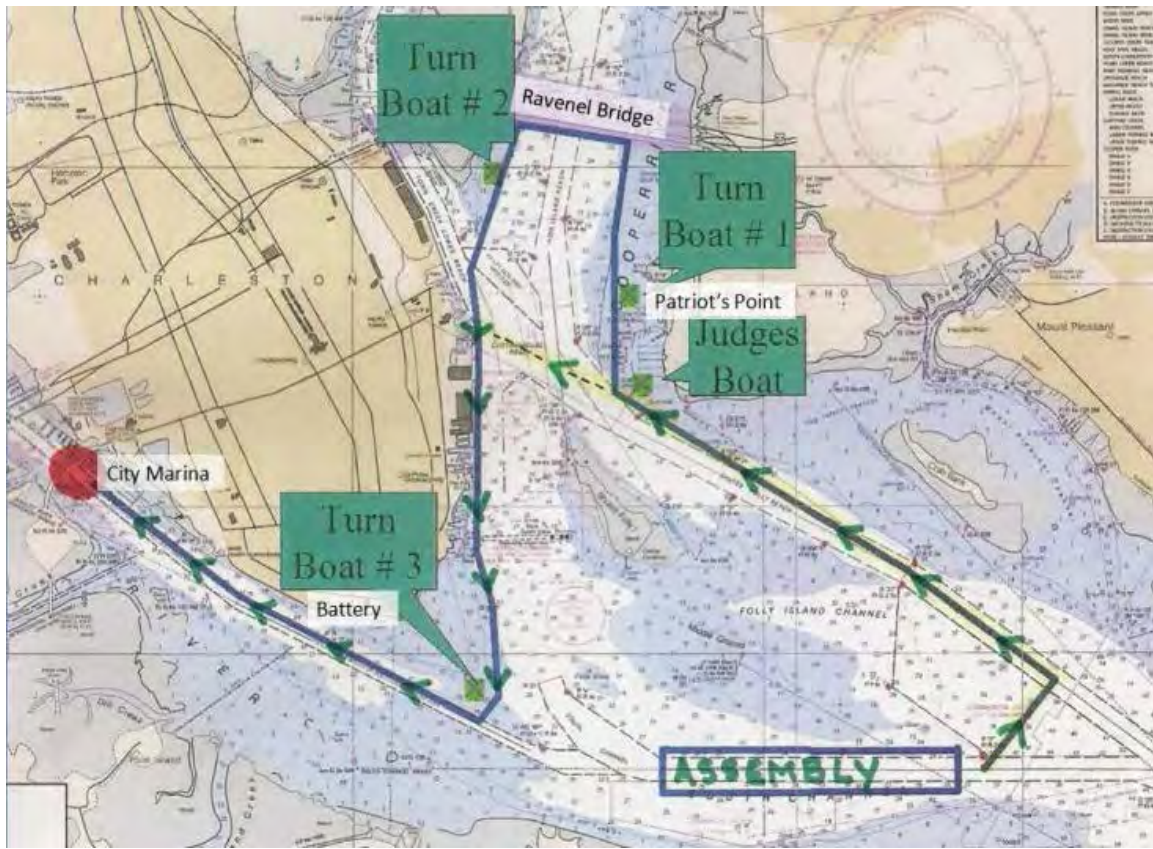
Friday November 10th 7:00am to 5:00pm  
Friday November 17th 7:00am to 5:00pm  
Tuesday November 28th 7:00am to 5:00pm  
Tuesday December 12th 7:00am to 5:00pm  
Tuesday December 19th 7:00am to 5:00pm  
Thursday December 28th 7:00am to 5:00pm

For more information on this event, contact Sector Charleston Waterways Management Division at (843)323-7761 or the sector’s 24-hour Command Center Line at (843)740-7050. Chart: 11534, Ref: LNM 45/17



## **SOUTH CAROLINA – CHARLESTON HARBOR: CHRISTMAS PARADE OF BOATS**

On December 9, 2017, the City of Charleston is hosting the annual Charleston Harbor Christmas Parade of Boats in the Charleston Harbor from 4 p.m. to 8 p.m. The parade will begin in the vicinity of Anchorage A, continue up Bennis Reach beyond Patriots Point to the Ravenel Bridge, continuing around the east side of the Charleston peninsula, and will conclude at City Marina. Persons and vessels are prohibited from entering, transiting through, anchoring in, or remaining within the immediate parade area unless authorized by the Captain of the Port, Charleston or a designated representative. For more information on this event, contact Sector Charleston Waterways Management Division at (843) 323-7761 or the sector's 24-hour Command Center Line at (843)740-7050. Chart: 11524, Ref: LNM 47/17



**FLORIDA – FORT LAUDERDALE: SEMINOLE HARD ROCK WINTERFEST BOAT PARADE**

Winterfest, Inc will be hosting the 46<sup>th</sup> annual Seminole Hard Rock Winterfest Boat Parade on December 9, 2017. The route for the event will start at the New River in Fort Lauderdale and travel east along the Intracoastal and end at Lake Santa Barbara. A special local regulation has been established for this event as identified in 33 CFR 100.701. Only event sponsor designated participants and official patrol vessels are allowed to enter the regulated area. For more information on this event, contact the event manager MST2 Mara Brown at (305) 535-4317. Ref: LNM 41/17

**FLORIDA – FLORIDA KEYS – KEY WEST: KEY WEST GRAND PRIX OF THE SEAS RACE EVENT**

The Key West Grand Prix of the Seas personal watercraft race event will be held on December 9-10, 2017 on the waters of the Atlantic Ocean off of Key West, FL. This event will consist of approximately 75 personal watercraft vessels racing around a course set up in the Atlantic Ocean off Key West. A special local regulation has been established by the Captain of the Port (COTP) Key West, FL for this event. The race course and spectator area encompasses all waters established in the special local regulation. The special local regulation will be enforced from 9:00 a.m. until 5:00 p.m. on December 9-10, 2017. During the enforcement period, non-participant persons and vessels are prohibited from entering, transiting through, anchoring in, or remaining within the race and safety buffer area and all persons and vessels are prohibited from traveling in excess of wake speed within the spectator area without obtaining permission from the COTP Key West or a designated representative. A succession of not less than 5 short whistle or horn blasts from a patrol vessel will be the signal for any non-event participating vessel to take immediate steps to avoid collision. Also, the display of a red distress flare from a patrol vessel will be a signal for any and all vessels, including event participants inside the regulated area, to stop immediately. Mariners are advised to abide by all Navigation Rules and proceed with caution in the vicinity of the course and event participants. All spectator vessels are reminded to anchor within the marked and designated spectator area and anchor in sandy bottom to prevent damaging seagrass, coral, macroalgae, sponges, and other hard bottom community species. For more information on this event, visit Sector Key West's Homeport page <https://homeport.uscg.mil/port-directory/key-west> or contact the Sector Key West Command Center at (305) 292-8727. Ref: LNM 47/17



The following list of Private Aids to Navigation (PATON) have been determined to be abandoned by those responsible for their maintenance and are now unauthorized by the Seventh District Commander. All private aids on this list are subject to removal. Please contact the Seventh Coast Guard District PATON Coordinator at (305) 415-6751 for more information.

**SOUTH CAROLINA**

**COOPER RIVER** Ref: LNM 25/17, 33/17

Cooper River Mon Sta Obstruction Light E (LLNR 3245)

**FLORIDA-FLORIDA KEY**

**BONEFISH BAY CHANNEL** Ref: LNM 12/17, 22/17

Boat House Channel Buoy 1 (LLNR 13680) through Boat House Channel Danger Shoal Buoy (LLNR 13680.6)

**FLORIDA-TAMPA BAY**

**SHELL POINT CHANNEL** Ref: LNM 25/17, 33/17

Shell Point Daybeacon 1 (LLNR 22698) through Shell Point Daybeacon 14 (LLNR 22699.1)

**FLORIDA-TAMPA BAY TO PORT RICHEY**

**AMERICAN MARINA CHANNEL** Ref: LNM 24/17, 33/17

American Marina Channel Daybeacon 1 (LLNR 26635) through American Marina Channel Daybeacon 14 (LLNR 26700)

**FLORIDA-TAMPA BAY TO PORT RICHEY**

**DOUBLE HAMMOCK CREEK** Ref: LNM 31/16

Double Hammock Creek Approach Daybeacon 1 (LLNR 26820) through Double Hammock Creek Daybeacon 25 (LLNR 26935)

**PUERTO RICO-WEST INDIES**

**BAHIA DE SAN JUAN** Ref: LNM 19/16, 32/16

TMT Outer Dolphin Obstruction Light (LLNR 30825)

TMT Middle Dolphin Obstruction Light (LLNR 30830)

**WEST INDIES-PUERTO RICO-PASAJE DE VIEQUES AND RADAS ROOSEVELT**

**RADAS ROOSEVELT PASSAGE** Ref: LNM 25/17, 33/17

Vieques Naval Pier Light (2) (LLNR 31590)

Vieques Naval Breakwater Light (LLNR 31595)

**SOUTH CAROLINA-AICW-BEAUFORT RIVER TO ST. SIMONS SOUND**

**CHARLESTON HARBOR-SAVANNAH RIVER** Ref: LNM 25/17, 33/17

Trenchards Inlet Tide Gauge Daybeacon (LLNR 35585)

Station Creek West Tide Gauge Daybeacon (LLNR 35590)

**SOUTH CAROLINA-AICW-BEAUFORT RIVER TO ST SIMONS SOUN**

**SKULL CREEK** Ref: LNM 19/16, 32/16

Ribaut Island Dock Light A (LLNR 35630)

Ribaut Island Dock Light C (LLNR 35630)

Ribaut Island Dock Light G (LLNR 35630)

**FLORIDA-AICW-PALM SHORES TO WEST PALM BEAC**

**RIVER RUN** Ref: LNM 49/16

River Run Daybeacon 5 (LLNR 43720)

**FLORIDA-AICW-PALM SHORES TO WEST PALM BEACH**

**ISLAND DUNES MARINA** Ref: LNM 25/17, 33/17

Island Dunes Marina Daybeacon 2 (LLNR 45395) through Island Dunes Marina Daybeacon 5 (LLNR 45410)

**FLORIDA-AICW-PALM SHORES TO WEST PALM BEACH**

**OLD SLIP MARINA** Ref: LNM 24/17, 33/17

Old Slip Marina Daybeacon 2 (LLNR 46670) through Old Slip Marina Daybeacon 8 (LLNR 46695)

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – WILLIAMS ISLAND** Ref:

LNM 28/17, 36/17

Williams Island Daybeacon 1 (LLNR 47645) through Williams Island Light 2 (LLNR 47690)

**FLORIDA–AICW–WEST PALM BEACH TO MIAMI-**

**MANALAPAN CHANNEL** Ref: LNM 07/17

Manalapan Channel Daybeacon 2 (LLNR 47007.5)

Manalapan Channel Daybeacon 3 (LLNR 47008.5)

**FLORIDA-AICW -WEST PALM BEACH TO MIAMI**

**SUNSET HARBOUR CHANNEL** Ref: LNM 24/17, 33/17

Sunset Harbour Channel Entrance Light (LLNR 48080) through Sunset Harbour Channel Junction Daybeacon S (LLNR 48140)

**FLORIDA-AICW-WEST PALM BEACH TO MIAMI-BISCAYNE BAY**

**MIKE GORDON RESTAURANT** Ref: LNM 28/16, 32/16

Mike Gordon Restaurant Daybeacon 2 (LLNR 48225)

**FLORIDA-AICW-WEST PALM BEACH TO MIAMI**

**BISCAYNE BAY** Ref: LNM 25/17, 33/17

Claughton Island North Obstruction Daybeacon (LLNR 48500)

Claughton Island Middle Obstruction Daybeacon (LLNR 48505)

Claughton Island South Obstruction Daybeacon (LLNR 48510)

**FLORIDA–AICW–WEST PALM BEACH TO MIAMI**

**ENTRADA CHANNEL** Ref: LNM 25/16, 32/16, 29/17

Entrada Channel Daybeacon 1 (LLNR 49240) though Entrada Channel Daybeacon 13 (LLNR 49270)

**FLORIDA – AICW - MIAMI TO MARATHON**

**THE MOORINGS** Ref: 24/17, 33/17

The Moorings Daybeacon 1 (LLNR 50290) through the Moorings Daybeacon 4 (LLNR 50305)

**FLORIDA-GIWW-ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE-CALOOSAHATCHEE RIVER** Ref: LNM: 33/17, 41/17

Caloosahatchee River Mooring Channel Daybeacon 1 (LLNR 52641) through Caloosahatchee River Mooring Channel Daybeacon 6 (LLNR 52644.2)

**FLORIDA-GIWW-ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE-PARADISE YACHT CLUB** Ref: LNM 19/17, 26/17

Paradise Yacht Club Daybeacon 1 (LLNR 52910) through Paradise Yacht Club Daybeacon 19 (LLNR 53000)

**FLORIDA-AICW-ESTERO BAY TO LEMON BAY PARADISE CANAL** Ref: LNM 49/16

Paradise Canal Daybeacon 2 (LLNR 55315)

**FLORIDA-AICW-CHARLOTTE HARBOR TO TAMPA BAY FISHERY RESTAURANT CHANNEL** Ref: LNM 19/16, 32/16

Fishery Restaurant Daybeacon 1 (LLNR 56655) through Daybeacon 10 (LLNR 56685)

**FLORIDA – GIWW - TAMPA BAY**

**SAN REMO CHANNEL** Ref: 24/17, 33/17

San Remo Daybeacon 1 (LLNR 58446) through San Remo South Obstruction Daybeacon (LLNR 58449.2)

**FLORIDA – GIWW - CHARLOTTE HARBOR TO TAMPA BAY BAY ISLES PERIMETER CHANNEL** Ref: 24/17, 33/17

Bay Isles Perimeter Channel Daybeacon 2 (LLNR 58667) through Bay Isles Perimeter Channel Daybeacon 24 (LLNR 58667.75)

**FLORIDA – GIWW - CHARLOTTE HARBOR TO TAMPA BAY – SIESTA KEY - TAMPA BAY**

**BUCCANEER INN** Ref: LNM 24/17, 33/17

Buccaneer Inn Daybeacon 10 (LLNR 59245) through Buccaneer Inn Daybeacon 28 (LLNR 59310)

**FLORIDA – GIWW - CHARLOTTE HARBOR TO TAMPA BAY – SIESTA KEY - TAMPA BAY**

**CORAL SHORES CHANNEL** Ref: LNM 24/17, 33/17

Coral Shores Channel Daybeacon 1 (LLNR 59365) through Coral Shores Channel Daybeacon 30 (LLNR 59510)

**FLORIDA-AICW- TAMPA BAY TO PORT RICHE**

**KLOSTERMANS BAYOU APPROACH** Ref: LNM 35/16

Klostermans Bayou Approach Daybeacon 1 (LLNR 62125) through Klostermans Bayou Approach Daybeacon 8 (LLNR 62160)

**FLORIDA – GIWW - TAMPA BAY TO PORT RICHEY**

**TARPON COVE** Ref: LNM 24/17, 33/17

Tarpon Cove Daybeacon 1 (LLNR 62165) though Tarpon Cove Daybeacon 20 (LLNR 62245)



**US Army Corps  
of Engineers**  
Jacksonville District

## NOTICE TO NAVIGATION INTERESTS

**Date:** 10/11/2017  
US ARMY CORPS OF ENGINEERS  
JACKSONVILLE DISTRICT  
ATTN: CESAJ-OD-SN  
PO Box 4970  
JACKSONVILLE, FL 32232-0019  
863-983-8101

**NOTICE NUMBER:** 0013  
**LOCAL NUMBER:** 20171110  
**WATERWAY:** OKEECHOBEE WATERWAY C-44  
**EFFECTIVE:** 10/11/2017 00:00 thru 11/30/2017 24:00 EST

**POC:** <http://www.saj.usace.army.mil/Missions/CivilWorks/Navigation/NoticestoNavigation.aspx>

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**OKEECHOBEE WATERWAY  
ST LUCIE CANAL (C-44)  
HIGH FLOW AND LOW WATER  
HAZARDOUS NAVIGATION**

**REFERENCE:**

a. 33 CFR Navigation and Navigable Waters

**1. Notice to Navigation**

Notice is given that the U.S. Army Corps of Engineers is advising commercial and recreational vessels to use extreme caution traveling the Okeechobee Waterway between Port Mayaca and St. Lucie Locks due to high current flowing east and low canal levels created by maximum lake releases. Recreational and commercial vessels are asked to use caution and be aware of higher than normal currents, shallow water and submerged objects when navigating through the St Lucie Canal (C-44) between Port Mayaca and St. Lucie Locks.

For daily updated lake and route depths please see our website at;

<http://w3.saj.usace.army.mil/h2o/currentLL.shtm>

For up to date Lock information contact the shift operator 7 AM to 5 PM at:

St Lucie Lock & Dam 772-287-2665

Port Mayaca Lock & Dam 561-924-2858

//signed//

Chief Navigation &  
Flood Risk Management  
South Florida Operations

GLDD, Myrtle Beach

**Contract Duration:** Contract Commenced: June 2017  
Contract Completion: November 2017

**Equipment:** Crew Vessel Saginaw River  
Tug Free State  
Tug Lady Theo  
Tug Mary Virginia  
Derrick Barge 60  
Anchor Barge 107/111  
Booster No. 1 Jack  
Booster No. 4 Reggie  
Crew Vessel Columbia River

**Locations:**

Borrow Area: (Surfside)	A) 33d32'53.3812" N	078d58'37.1491" W
	B) 33d31'21.0837" N	078d56'19.7437" W
	C) 33d32'56" N	078d54'54.4114" W
	D) 33d34'24.07" N	078d57'12.0643" W
Borrow Area: (Little River) (N. Myrtle Beach)	A) 33d48'18.6076"N	078d38'6.2349"W
	B) 33d46'39.6244"N	078d36'35.0437"W
	C) 33d48'6.6224"N	078d32'17.0394"W
	D) 33d49'39.6189"N	078d34'9.2403"W
Reach 3 Subline 2 Corridor:	A) 33d34'10" N	078d58'56.6823"W
	B) 33d34'19.7616"N	078d58'54.2989"W
	C) 33d34'31.3053"N	078d59'57.7053"W
	D) 33d34'21.539"N	079d00'0.2746"W
Reach 1 Subline 2 Corridor:	A) 33d48'54.8608" N	078d38'8.5275" W
	B) 33d48'57.1965"N	078d37'56.2269"W
	C) 33d49'41.5263"N	078d38'11.8047"W
	D) 33d49'38.4915"N	078d38'23.4237"W
Little River Staging Areas	I) 33d52'09.4301" N	078d34'29.2409" W
	J) 33d 51'57.2015" N	078d34'34.4278" W
	K) 33d51'57.1164" N	078d34'30.0800" W
	L) 33d52'07.7307" N	078d34'26.3323" W
	M) 33d51'54.0748" N	078d33'27.1451" W
	N) 33d51'18.8211" N	078d33'46.7161" W
	O) 33d51'21.6234" N	078d33'46.2757" W
	P) 33d51'54.5741" N	078d34'24.8054" W

CAVACHE Inc.

This project requires the dredging of approximately 38,000 cubic yards (CY) of beach compatible fill from the AICW Channel in the Vicinity of Bakers Haulover Inlet, Cuts DA-9 to 10 feet required Depth with 2 feet allowable over depth. Dredge spoil shall be pumped just south of the inlet onto Bal Harbor Beach. The Beach fill distance is approximately 1000 of embankment. The intent is to fill the beach from the north to the south. The AICW DA-9 cut station 23+00 to Station 55+00 is located just west of the Baker Haulover Inlet. It covers an area of approximately 3,200 linear foot of AICW by a 125 foot deep cut bottom.

