



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

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## LOCAL NOTICE TO MARINERS

**District: 7**

**Week: 27/23**

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

Questions or inquiries concerning the Seventh Coast Guard District Local Notice to Mariners should be directed to:

Commander, Seventh Coast Guard District (dpw)  
Brickell Plaza Federal Building  
909 SE 1st Avenue, Room 406  
Miami, Florida 33131-3028  
Telephone: (305) 415-6727

Email LNM Article Entry Requests and Updates to: D07-SMB-D7-LNM@uscg.mil  
Email Proposed Changes Comments to: D07-SMB-DPWPublicComments@uscg.mil

### NOTIFICATIONS:

Aids to Navigation discrepancies (change in the status of an aid to navigation that differs from what is published or charted), 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) 714-7557
- 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:

Broadcast Notice to Mariners (BMN) is the method by which important navigation safety information is disseminated in the most expedient manner.

BNMs are intended to inform the mariner of important changes that affect the safety of navigation via VHF-FM voice broadcasts by Coast Guard Sectors covering local broadcast areas. Active BNM broadcast information is subsequently accessed when drafting the weekly Local Notice to Mariners (LNM) and may be included if practical.

The LNM is the primary means for disseminating navigation safety information concerning aids to navigation, hazards to navigation, and other items of interest to mariners navigating the waters of the United States, its territories, and possessions. Care is taken to include the most up-to-date information at time of release, however local BNM broadcasts should also be consulted for the timeliest information between LNM release dates.

### NAVIGATION INTERNET SITES:

USCG Navigation Information Service (NIS): <https://www.navcen.uscg.gov>

Local Notice to Mariners (LNM) are published weekly and are available on the USCG Navigation Center website:  
<https://www.navcen.uscg.gov/?pageName=lnmDistrict&region=7>

Public Notices for Bridges: <https://www.navcen.uscg.gov/?pageName=pnBridges>

Light List and weekly updates: <https://www.navcen.uscg.gov/index.php?pageName=lightLists>

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

U.S. Coast Pilot: <https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html>

NOAA Chart Corrections and Chart Viewer: <https://www.nauticalcharts.noaa.gov>

National Geospatial-Intelligence Agency Notice to Mariners: <https://msi.nga.mil/NTM>

## ABBREVIATIONS

### A through H

ADRIFF - 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:**

24/7 - twenty-four hours per day, seven days a week  
AIS - automatic identification system  
COTP - Captain of the Port  
FDOT - Florida Department of Transportation  
FWC - Florida Fish and Wildlife Conservation  
GIWW - Gulf Intracoastal Waterway  
GPS - Global Positioning System  
km/hr - kilometer per hour  
kt(s) - knot(s)  
LED - light-emitting diode  
LL - Light List  
MLLW - mean lower low water  
MLW - mean low water  
MMSI - Maritime Mobile Service Identity  
mph - miles per hour  
MSIB - Marine Safety Information Broadcast  
m/v - motor vessel  
NANU - Notice Advisory to NAVSTAR  
NAVCEN - U.S. Coast Guard Navigation Center  
NGA - National Geospatial-Intelligence Agency  
NIS - U.S. Coast Guard Navigational Informational Service  
NM - nautical miles  
NVIC - U.S. Coast Guard Navigation and Vessel Inspection Circulars  
ODMDS - ocean dredge material disposal site  
PATON - private aids to navigation  
PWS - Tropical Cyclone Surface Wind Speed Probabilities  
r/v - research vessel  
RHIB - ridged-hull inflatable boat  
SCPA - South Carolina Port Authority  
s/v - sailing vessel  
S-AIS - synthetic automatic identification system  
TCP - tropical cyclone public advisory  
TCM - tropical cyclone forecast/advisory  
UXO - unexploded ordinance

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### HURRICANE INFORMATION:

The hurricane season extends from June 1st through November 30th. Hurricanes can cause excessive damage to vessels and loss of life. To minimize these dangers, the following precautions should be taken by all mariners before getting underway during the hurricane season:

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

The civilian hurricane warning service for the North Atlantic is provided by the National Hurricane Center, Miami, Florida. The center collates ship, aircraft, radar, and satellite data to produce and issue tropical cyclone warnings and forecasts for the North Atlantic Ocean, including the Caribbean Sea and the Gulf of Mexico. A Tropical Cyclone Public Advisory (TCP) is issued every six hours, with intermediate bulletins provided as needed. For tropical storms and hurricanes threatening to cross the coast of the U.S., coastal warnings are issued to the public so that precautionary actions, including evacuation, can be initiated to minimize damage and loss of life.

Four alerts are issued:

(a) TROPICAL STORM WATCH – An announcement that sustained winds of 34 to 63 knots (39 to 73 mph or 63 to 118 km/hr) are possible within the specified area within 48 hours in association with a tropical, subtropical, or post-tropical cyclone.

(b) TROPICAL STORM WARNING – An announcement that sustained winds of 34 to 63 knots (39 to 73 mph or 63 to 118 km/hr) are expected somewhere within the specified area within 36 hours in association with a tropical, subtropical, or post-tropical cyclone.

(c) HURRICANE WATCH – An announcement that sustained winds of 64 knots (74 mph or 119 km/hr) or higher are possible within the specified area in association with a tropical, subtropical, or post-tropical cyclone. Because hurricane preparedness activities become difficult once winds reach tropical storm force, the hurricane watch is issued 48 hours in advance of the anticipated onset of tropical storm force winds.

(d) HURRICANE WARNING – An announcement that sustained winds of 64 knots (74 mph or 119 km/hr) or higher are expected somewhere within the specified area in association with a tropical, subtropical, or post-tropical cyclone. Because hurricane preparedness activities become difficult once winds reach tropical storm force, the warning is issued 36 hours in advance of the anticipated onset of tropical-storm-force winds.

The warning can remain in effect when dangerously high water or a combination of dangerously high water and waves continue, even though winds may be less than hurricane force.

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### HURRICANE INFORMATION CONTINUED:

Additional information of interest to mariners is included in the Tropical Cyclone Forecast/Advisory (TCM) and the Tropical Cyclone Surface Wind Speed Probabilities (PWS) products. The TCM provides current and forecast storm positions, intensities, and wind fields out to 120 hours. The PWS provides probabilities of sustained wind speeds equal to or exceeding 34-, 50-, and 64-kt wind speed thresholds for select coastal and offshore locations.

Mariners are reminded that aids to navigation, particularly lighted and unlighted buoys, may be moved from charted position, damaged, destroyed, extinguished, or otherwise deemed discrepant as a result of hurricanes and storms. Mariners should not rely solely upon the position or operation of an aid to navigation, but also employ such other methods of determining position as may be available. Port Hurricane Conditions are set up by the COTP and will change as the threat of severe weather increases, or as a storm approaches a specific COTP Area of Responsibility. For COTP-specific Port Hurricane Conditions, you should review information provided under the Port Directory tab of <http://homeport.uscg.mil>

Condition 4 – Hurricane Seasonal Alert. 01 June–30 November; port status: open.

Condition Whiskey – Sustained Gale Force winds associated with Tropical Cyclone activity are predicted within 72 hours; port status: open.

Condition X-Ray – Sustained Gale Force winds associated with Tropical Cyclone activity are predicted within 48 hours; port status: open.

Condition Yankee – Sustained Gale Force winds associated with Tropical Cyclone activity are predicted within 24 hours; port status: restricted; vessel/facility control measures in effect.

Condition Zulu – Sustained Gale Force winds associated with Tropical Cyclone activity are predicted within 12 hours; port status: closed to all vessel traffic and waterside activities except for activities approved by the COTP.

Drawbridges along the coast may deviate from normal operating procedures. Drawbridges are authorized to remain closed upon approach of Gale Force winds of 34 knots or greater. Extended closure periods may be authorized up to 8 hours prior to arrival of Gale Force winds to facilitate evacuation of land traffic. Due to the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of Gale Force winds.

LNM: 24/23

**ATLANTIC OCEAN – FLORIDA – CAPE CANAVERAL: Rocket Launch Activity and Regulated Navigation Area (33 CFR 165.775)**

Mariners operating in waters offshore of Cape Canaveral, Florida are advised of frequent rocket launch activity and associated launch hazard areas which may impact navigation interests. The Coast Guard has established a Regulated Navigation Area (RNA) to encompass all waters within rocket flight trajectories originating from launch complexes on or around Cape Canaveral, FL and out to 12 nautical miles. The RNA is necessary to ensure the safety of vessels, mariners and navigable waters during scheduled rocket launch operations. Restrictions may be enforced anywhere within the boundary of the RNA and will be based on the risk assessment of the Captain of the Port (COTP) Jacksonville. In addition, a Security Zone exists in the vicinity of Kennedy Space Center, Merritt Island, Florida. The area encompassed by the zone as described in 33 CFR 165.701 is closed to all vessels and persons except as authorized by the Commander, Seventh Coast Guard District or the COTP Jacksonville, Florida whenever space vehicles are to be launched from Cape Canaveral. A detailed description of the Security Zone (33 CFR 165.701) and Regulated Navigation Area (33 CFR 165.775) can be found in 33 Code of Federal Regulations and online at eCFR :: 33 CFR Part 165 – Regulated Navigation Areas and Limited Access Areas, accessible at: <https://www.ecfr.gov/current/title-33/chapter-I/subchapter-P/part-165?toc=1>.

Specific launch schedule and information is provided by Coast Guard Sector Jacksonville and accessible through <https://homeport.uscg.mil/port-directory/jacksonville>.

The USCG Command Center in Jacksonville can be reached at (904) 714-7557  
U.S. Space Force maintains a Launch Information hotline at 1-800-470-7232

Detailed launch information is available on the day of launch using VHF Channel 16 or FM81A.

Launch Hazard Areas are viewable by scanning the QR code below or visiting <https://www.patrick.spaceforce.mil>. Users should scroll to the section "Upcoming Launches" near the bottom of the page and select the link "Launch Hazard Area" to view hazard information and active zones in the Regulated Navigation Area.



LNM: 51/20

**Marine Safety Information Broadcast Notice to Mariners (BNM).**

The Coast Guard is unveiling a new manner of releasing BNM's. Traditionally, the Coast Guard has relied solely on transmitting these notices via voice transmissions on maritime VHF-FM frequencies. In addition to these traditional methods, the Coast Guard will now be offering the same notices delivered directly to an email inbox or by visiting a website.

\*PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE\*

LNM: 18/23

**\*\*\*\* Cancellation of NOAA Paper and Raster Nautical Charts \*\*\*\***

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction." A comprehensive list of all canceled NOAA charts is available at: <http://www.charts.noaa.gov/MCD/Dole.shtml>.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: <https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html>

An online NOAA Custom Chart application at: <https://devgis.charttools.noaa.gov/pod> is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

LNM: 10/21

**CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION**

The aids to navigation depicted on charts comprise a system of fixed and floating aids to navigation with varying degrees of reliability. Prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid to navigation. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker which secures the buoy to the seabed. The approximate position is used because of the practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecisions in position fixing methods, prevailing atmospheric and sea conditions, slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying length of chain, and the fact that the buoy body and/or sinker positions are not under continuous surveillance, but are normally checked only during periodic maintenance visits which often occur more

than a year apart. Due to the forces of nature, the position of the buoy body can be expected to shift inside and outside the charted symbol. The mariner is also cautioned that buoys may be extinguished or sound signals may not function as the result of ice, running ice, or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction that the buoy marks.

#### **NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS**

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

LNM: 39/22

#### **INTERFERENCE WITH AIDS TO NAVIGATION**

U. S. Code, Title 14, Part I, Chapter 5, § 84. It shall be unlawful for any person, or public body, or instrumentality, excluding the armed forces, to remove, change the location of, obstruct, willfully damage, make fast to, or interfere with any aid to navigation established, installed, operated, or maintained by the Coast Guard pursuant to section 81 of this title, or with any aid to navigation lawfully maintained under authority granted by the Coast Guard pursuant to section 83 of this title, or to anchor any vessel in any of the navigable waters of the United States so as to obstruct or interfere with range lights maintained therein. Whoever violates the provisions of this section shall be guilty of a misdemeanor and shall be fined not more than \$1,500 for each offense. Each day during which such violation shall continue shall be considered as a new offense. U. S. Code, Title 14, Part I, Chapter 5, § 84.

#### **USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER**

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24/7. The NIS provides information on the current operational status, effective policies, and general information on GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via-email subscription through the USCG Navigation Center website. In addition, the NIS investigates all reports of degradation or loss of GPS and DGPS service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following Phone: (703) 313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at <https://www.navcen.uscg.gov>.

#### **\*new\* ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: USN EXERCISES**

The following areas will contain exercises hazardous to surface vessels in the JAX/CHASNOA. Mariners are advised to avoid these areas:

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) GUNEX AREA W-137L

30-45-00N/80-56-55W to  
30-45-00N/80-30-00W to  
30-34-53N/80-30-00W to  
30-34-53N/80-57-48W to  
30-36-00N/80-57-39W to beginning

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) GUNEX AREA W-138L

30-45-00N/80-30-00W to  
30-45-00N/79-38-46W to  
30-34-53N/79-41-34W to  
30-34-53N/80-30-00W to beginning

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) GUNEX AREA 31J

29-20-00N/79-50-00W to  
29-20-00N/79-40-00W to  
29-10-00N/79-40-00W to  
29-10-00N/79-50-00W to beginning

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) GUNEX AREA 27C

30-00-00N/81-00-00W to  
30-00-00N/80-50-00W to  
29-50-00N/80-50-00W to  
29-50-00N/81-00-00W to beginning

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) AREA JSWTR (underwater shallow water training range with hydrophones)

30-28-33.348N/80-22-17.688W to  
30-28-39.360N/79-59-58.920W to  
30-02-57.912N/80-06-48.168W to

30-03-03.960N/80-28-32.268W to beginning

Date: 03 JUL - 09 JUL 23: 0000-2359 (Local) DIPPING AREA 26G

30-00N/80-10W to

30-10N/80-10W to

30-10N/80-20W to

30-00N/80-06W to

30-04N/80-20W to beginning

\*PLEASE SEE ADDITIONAL ENCLOSURES AT THE END OF THIS NOTICE\*

**\*new\* ATLANTIC OCEAN: Office of Naval Research Exercise.**

The Office of Naval Research (ONR) is conducting an offshore exercise. Exercises will be conducted in the below coordinates from 6 am to 6 pm during the following dates in July 2023: 12-14, 17-21 and 24-28.

36-00N / 69-00W

33-00N / 69-00W

30-00N / 69-00W

31-30N / 76-00W

34-00N / 73-30W

36-30N / 71-30W

Vessels and aircraft supporting this exercise are (2) Offshore Support Vessels, (3) Offshore Tugs, (5) 8-meter High-Speed Maneuverable Surface Targets (HSMST), (2) unmanned underwater vehicles (UUV), a King Air 200 Maritime Patrol Aircraft, and a King Air 350 ER Maritime Patrol Aircraft. The 8-meter HSMSTs are unmanned and remotely operated from a ashore facility. Hazards to navigation include: 128 floating low-profile buoys 9 in diameter and 5 inch high in dimension and 8 lbs each, (2) unmanned surface floats 15 ft x 5 ft in dimension. Request a 1 nm standoff distance to all supporting vessels.

Request all vessels monitor VHF-FM 16, and working channel 10, 69, and 72. Report any interference with any supporting elements to the working channel. This is not a live-fire event. Event Test Director, Shane Stein, can be reached at (202) 631-5340.

Chart 11009

LNM: 27/23

**FLORIDA, GEORGIA, SOUTH CAROLINA, NORTH CAROLINA, PUERTO RICO, AND US VIRGIN ISLANDS: Uncrewed Surface Vehicles.**

Saildrone, Inc. is conducting scientific research in collaboration with the National Oceanic and Atmospheric Administration and University of Washington. They plan to deploy Uncrewed Surface Vehicles called SAILDRONES for the purpose of oceanographic data collection. Up to eight SAILDRONES from St. Thomas, USVI beginning around May 15 through June 30, 2023, two from Charleston, SC on or about July 5 through July 15, 2023 and up to two SAILDRONES from St. Petersburg, FL on or about June 19 through June 30, 2023. These SAILDRONES will operate in offshore waters near Florida, Georgia, South Carolina, North Carolina, Puerto Rico, and US Virgin Islands.

All vehicles are wind and solar powered and will have limited maneuverability during survey operations. Mariners are requested to transit areas with caution and to remain greater than 500 meters away from the research equipment. Questions regarding saildrone operations should be directed to Saildrone Mission Control, missioncontrol@saildrone.com or (510) 722-6070.

LNM: 20/23

**Florida - PALM BEACH: Remotely Operated Vehicle Testing.**

Lockheed Martin Riviera Beach will be testing a Remotely Operated Vehicle (ROV) off Palm Beach, South of the Lake Worth Inlet in approximately 50ft of water, at position N26-43.446 W / 080-01.314 The ROV will be operated from M/V Seahawk and supported by orange RHIB boats. This testing requires an ROV interface fixture that will be deployed on the seabed. The fixture will remain on the seafloor for the duration of the test period and marked with a lighted buoy. The minimum depth of the fixture will be 40ft. Testing could occur 24hrs a day from June 06, 2023 to July 14, 2023. During this time scuba diving operations may occur and be signaled by a red and white diver down flag and a blue and white Alpha flag. Vessels supporting will be monitoring VHF-FM Ch16.

Mariners are asked to transit the area with caution and maintain 300 yd clearance from RHIBs and moored vessels.

Lockheed Martin requests that mariners not anchor within 300yds of the lighted caution buoy to prevent entanglement with bottom test fixture.

Chart 11460

LNM: 23/23

**FLORIDA – FORT LAUDERDALE: Navy Operations.**

The U.S. Navy will be conducting operations in the water immediately South and East of Port Everglades inlet. The operations are scheduled within a period beginning on 5 am July 5, 2023 to 12 pm July 8, 2023. A naval vessel will be conducting maneuvers between 3/4 NM to 5 NM offshore, and from 1/2 NM south of the Port Everglades inlet to 2 NM south of the Dania Beach Pier. The vessel will be restricted in maneuverability and these operations are considered a hazard to navigation. All traffic must remain clear of the area bounded by the coordinates below for the duration of the operations.

NW Corner: 26-05-03.000N / 080-05-45.000W

NE Corner: 26-05-03.000N / 080-01-06.000W  
SE Corner: 26-01-27.000N / 080-01-06.000W  
SW Corner: 26-01-27.000N / 080-05-45.000W

Local law enforcement and Tow Boat US small craft will provide security and range clearance for the naval vessel during these operations. Ships entering/departing Port Everglades are requested to do so from the northeast thereby avoiding the waters south of the channel. To allow for the safe operation of the naval vessel, all maritime traffic transiting the area is requested to stay 5 NM east of Port Everglades or inshore of the Barracuda Reef Mooring Buoys. Any concerned vessels may contact U.S. Navy Fort Lauderdale on VHF-FM channel 16.

LNM: 26/23

**FLORIDA - STRAITS OF FLORIDA: Uncrewed Surface Vehicles (USVs) (Update: April 3, 2023).**

SAILDRONE, INC. is conducting operations with four Uncrewed Surface Vehicles (USVs), called SAILDRONE VOYAGERS. Operations will commence March 21, 2023 until August 15, 2023. SAILDRONE VOYAGERS are 33 ft in length, 21 ft tall, orange in color, have a tricolor light on top of the wing and are marked SAILDRONE. These vehicles will be operating in the waters around the Straits of Florida. The USVs will be transiting from the Straits of Florida to conduct operations IVO the Windward Passage from April 7, 2023 through August 7, 2023. Mariners are requested to remain greater than 500 meters away from the vehicles. Questions regarding this notice can be directed to Saildrone Mission Control at missioncontrol@saildrone.com or via phone at (510) 722-6070.

\*PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE\*

LNM: 11/23

**\*new\* FLORIDA – HAWK CHANNEL AND REEF LINE TO REBECCA SHOAL: Waterway Analysis and Management System Review.**

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) review of Hawk Channel and reef line to Rebecca Shoal, Florida. The study focuses on the area's aids to navigation, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routing and emergency communication capabilities, and future development projects. Input regarding the waterway and aids to navigation system must be received by August 9, 2023. Input may be provided using the survey link below or directly to the point of contact listed.

<https://www.surveymonkey.com/r/JX5KXX7>

Send comments to:  
U.S. Coast Guard Sector Key West  
Attn: LT Hailye Wilson  
Prevention Department  
Waterways Management  
100 Trumbo Rd  
Key West, FL 33040  
Email: skwwaterways@uscg.mil



Charts: 11434 11442 11466

LNM: 27/23

**FLORIDA – EVERGLADES NATIONAL PARK TO NAPLES BAY: Waterway Analysis and Management System Review.**

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) review of Everglades National Park to Naples Bay, Florida. The study focuses on the area's aids to navigation, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routing and emergency communication capabilities, and future development projects. Input regarding the waterway and aids to navigation system must be received by July 9, 2023. Input may be provided using the survey link below or directly to the point of contact listed.

<https://www.surveymonkey.com/r/L2VRHFW>

Send comments to:  
U.S. Coast Guard Sector St. Petersburg  
Waterways Management Division  
Attn: ATON Officer  
600 8th Avenue SE  
St. Petersburg, FL 33701  
Email: D07-DG-SSP-WWM@uscg.mil  
Chart 11430



LNM: 23/23

**WEST INDIES - PUERTO RICO – CEIBA – ISLA PIÑEROS: (UXO)**

The U.S. NAVY is advising all mariners to refrain from entering the following area in Ceiba, Puerto Rico: the waters surrounding Isla Piñeros. Mariners are advised to stay away from this danger zone until further notice, as it contains (UXO) Unexploded Ordnance. The U.S. Coast Guard may be contacted via VHF-FM Channel 16 or via landline at (787) 289-2041. For more information, contact Mrs. Maria Danois at (787) 232-3801 or email: maria.danois@navy.mil

Chart 25666

LNM: 10/20

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

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 until further notice, as it contains (UXO) Unexploded Ordnance. The U.S. Coast Guard may be contacted via VHF-FM Channel 16 or via landline at (787) 289-2041. For more information, contact Mrs. Maria Danois at: (787) 232-3801 or email: maria.danois@navy.mil

LNM: 13/16

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**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.

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**DISCREPANCIES (FEDERAL AIDS)**

| LLNR        | Aid Name                                      | Status  | Chart No.    | BNM Ref.           | LNM St       | LNM End |
|-------------|---|---|--------------|--------------------|--------------|---------|
| <b>120</b>  | <b>Georgetown Light</b>                       | <b>LT EXT</b>   | <b>11532</b> |                    | <b>27/23</b> |         |
| 200         | Charleston Entrance Lighted Buoy C            | RAC INOP  | 11528        | 043-22 CHA         | 06/22        |         |
| 490         | Doboy Sound Lighted Buoy D                    | MISSING   | 11502        | 317-22 CHA         | 49/22        |         |
| 565         | Amelia Island Light                           | LT IMCH   | 11503        | 054-23 JAX         | 12/23        |         |
| 635         | Cape Canaveral Danger Zone Buoy C             | MISSING   | 11484        | 062-23 JAX         | 13/23        |         |
| 695         | St. Lucie Shoal Lighted Buoy 12               | OFF STA   | 11474        |                    | 20/23        |         |
| 710         | St. Lucie Shoal Buoy 14                       | OFF STA   | 11474        |                    | 20/23        |         |
| 811         | NSWC Lighted Buoy E                           | HAZ NAV/BUOY DMGD/LT EXT                              | 11466        |                    | 50/22        |         |
| 825         | NOAA Data Lighted Buoy 41004 (ODAS)           | ADRIFT  | 11520        | 078-21 D7          | 13/21        |         |
| 920         | Fowey Rocks Light                             | TRLT  | 11466        | 197-19 MIA         | 45/19        |         |
| 935         | Pacific Reef Light                            | LT EXT/TRLT   | 11450        | 288-18 MIA         | 39/18        |         |
| 950         | Elbow Reef Light 6                            | STRUCT DEST/LT IMCH/REDUCED<br>INT/DAYMK MISSING/TRLT | 11450        | 025-16 MIA         | 04/16        |         |
| 960         | Molasses Reef Light 10                        | LT EXT/STRUCT DMGD                                    | 11450        | 020-20 KWT         | 13/20        |         |
| 970         | Davis Reef Light 14                           | LT EXT  | 11450        | 055-22 KWT         | 34/22        |         |
| 990         | Tennessee Reef Light                          | LT EXT/STRUCT DMGD                                    | 11450        | 018-19 KWT         | 16/19        |         |
| 1005        | Big Pine Shoal Light 22                       | REDUCED INT/DAYMK MISSING                             | 11442        |                    | 40/22        |         |
| 1030.4      | Western Sambos West Shoal<br>Daybeacon        | STRUCT DEST/HAZ NAV/TRLB                              | 11441        | 008-23 KWT         | 48/22        |         |
| 1070        | Cosgrove Shoal Light                          | LT EXT  | 11434        | 112-22 KWT         | 43/22        |         |
| 1190        | New Ground Rocks Light                        | HAZ NAV/LT EXT/STRUCT<br>DMGD/TRLB                    | 11434        | 038-21 KWT         | 25/21        |         |
| 1200        | Smith Shoal Light                             | LT EXT  | 11434        | 078-21 KWT         | 50/21        |         |
| 1215        | Broad Creek Light 6                           | DAYMK MISSING   | 11450        | 068-22 KWT         | 40/22        |         |
| 1390        | Tampa Bay Lighted Buoy T                      | RAC INOP  | 11415        | 577-22 STP         | 48/22        |         |
| 1730        | Little River Inlet Daybeacon 12               | STRUCT DEST/TRUB                                      | 11534        | 273-21 CHA         | 48/21        |         |
| 1740        | Little River Inlet Light 15                   | STRUCT DEST/TRLB                                      | 11534        | 244-20 CHA         | 45/20        |         |
| 1755        | Little River Inlet Daybeacon 20               | STRUCT DEST/TRUB                                      | 11534        | 013-23 CHA         | 03/23        |         |
| 1875        | Winyah Bay Range A Front Light                | LT EXT  | 11532        | 256-22 CHA         | 40/22        |         |
| 1880        | Winyah Bay Range A Rear Light                 | LT EXT  | 11532        | 200-22 CHA         | 27/22        |         |
| 1915        | Winyah Bay Range B Rear Light                 | STRUCT DEST/HAZ NAV/TRLT                              | 11532        | 360-22 CHA         | 50/22        |         |
| <b>1945</b> | <b>Winyah Bay Range C Rear Light</b>          | <b>LT EXT</b>   | <b>11532</b> | <b>0167-23 CHA</b> | <b>27/23</b> |         |
| <b>2095</b> | <b>Winyah Bay Channel Lighted Buoy<br/>28</b> | <b>LT EXT</b>   | <b>11532</b> | <b>0166-23 CHA</b> | <b>27/23</b> |         |
| 2110        | Winyah Bay Channel Light 33                   | STRUCT DEST/TRLB                                      | 11532        | 114-23 CHA         | 21/23        |         |
| 2310        | Five Fathom Creek Daybeacon 11                | STRUCT DEST/TRUB                                      | 11531        | 127-21 CHA         | 26/21        |         |
| 2370        | Charleston Entrance Lighted Buoy C            | RAC INOP  | 11528        | 043-22 CHA         | 06/22        |         |



|        |  |                      |       |             |       |
|--------|--|----------------------|-------|-------------|-------|
| 2710   | Drum Island Channel Range Rear Light         | LT EXT/STRUCT DMGD   | 11524 | 046-23 CHA  | 08/23 |
| 2935   | Cooper River Range A Front Light             | LT EXT               | 11524 | 0129-23 CHA | 23/23 |
| 3480   | Wando River Daybeacon 33                     | STRUCT DMGD          | 11524 | 0121-23 CHA | 22/23 |
| 3520   | Mount Pleasant Channel Daybeacon 3           | STRUCT DEST/TRUB     | 11524 | 270-22 CHA  | 41/22 |
| 3605   | Ashley River Daybeacon 6                     | STRUCT DEST/TRUB     | 11524 | 223-22 CHA  | 34/22 |
| 3810   | Stono River Daybeacon 12                     | STRUCT DEST/TRUB     |       | 324-22 CHA  | 49/22 |
| 3895   | Bohicket Creek Daybeacon 2                   | STRUCT DEST/TRUB     |       | 247-22 CHA  | 39/22 |
| 3900   | Bohicket Creek Daybeacon 4                   | STRUCT DEST/TRUB     |       | 006-23 CHA  | 02/23 |
| 3915   | Bohicket Creek Daybeacon 8                   | STRUCT DEST/TRUB     |       | 0133-32 CHA | 23/23 |
| 4110   | Port Royal Sound Channel Lighted Buoy 8      | MISSING              | 11516 | 262-22 CHA  | 40/22 |
| 4250   | Beaufort River Lighted Buoy 27               | LT EXT               | 11507 | 109-23 CHA  | 20/23 |
| 4305   | Beaufort River Buoy 39                       | BUOY DMGD            | 11507 | 113-19 CHA  | 26/19 |
| 4325   | Beaufort River Lighted Buoy 41               | OFF STA              | 11516 | 364-22 CHA  | 50/22 |
| 4535   | Tybee Range Front Light                      | LT EXT               | 11505 | 081-22 CHA  | 12/22 |
| 4685   | Calibogue Sound Entrance Lighted Buoy 3      | MISSING/TRLB         | 11505 | 020-23 CHA  | 04/23 |
| 4835   | Lower Flats Range Rear Light                 | LT EXT/STRUCT DMGD   | 11507 | 110-16 CHA  | 20/16 |
| 4908.1 | Elba Island Turning Basin Light A            | STRUCT DEST          | 11507 | 208-20 CHA  | 40/20 |
| 5005   | Fig Island Jetty Light 56                    | STRUCT DEST/TRLB     | 11514 | 088-23 CHA  | 16/23 |
| 5045   | Kings Island Turning Basin Range Front Light | STRUCT DEST          | 11514 | 043-20 CHA  | 10/20 |
| 5050   | Kings Island Turning Basin Range Rear Light  | STRUCT DEST          | 11514 | 061-20 CHA  | 12/20 |
| 5065   | Kings Island Turning Basin Light 16          | STRUCT DEST/TRLB     | 11514 | 187-22 CHA  | 25/22 |
| 5585   | Wassaw Sound Lighted Buoy 4                  | MISSING              | 11505 | 069-23 CHA  | 13/23 |
| 5620   | Wassaw Sound Lighted Buoy 14                 | MISSING/TRLB         | 11512 | 010-23 CHA  | 03/23 |
| 5740   | Ossabaw Sound Preferred Channel Buoy N       | MISSING              |       | 124-21 CHA  | 25/21 |
| 5760   | Ossabaw Sound North Channel Daybeacon 10     | STRUCT DEST/TRUB     |       | 367-16 CHA  | 42/16 |
| 5770   | Ossabaw Sound North Channel Daybeacon 12     | STRUCT DEST/TRUB     | 11512 | 238-21 CHA  | 45/21 |
| 5780   | Ossabaw Sound South Channel Daybeacon 5      | STRUCT DEST          |       | 183-19 CHA  | 37/19 |
| 5795   | St Catherines Sound Lighted Buoy 2           | MISSING              |       | 245-21 CHA  | 46/21 |
| 5800   | St Catherines Sound Buoy 1                   | MISSING              |       | 052-23 CHA  | 10/23 |
| 5805   | St Catherines Sound Buoy 3                   | MISSING              |       | 276-22 CHA  | 41/22 |
| 5840   | Sapelo Sound Buoy 2                          | MISSING              |       | 099-23 CHA  | 19/23 |
| 5845   | Sapelo Sound Buoy 3                          | MISSING              |       | 100-23 CHA  | 19/23 |
| 5850   | Sapelo Sound Buoy 5                          | OFF STA              |       | 101-23 CHA  | 19/23 |
| 5855   | Sapelo Sound Buoy 6                          | MISSING              | 11507 | 257-18 CHA  | 47/18 |
| 5870   | Sapelo Sound Daybeacon 11                    | STRUCT DMGD/TRUB     | 11507 | 013-22 CHA  | 03/22 |
| 5885   | Sapelo River Daybeacon 4                     | STRUCT DEST/TRUB     | 11507 | 102-18 CHA  | 18/18 |
| 5910   | Doboy Sound Lighted Buoy D                   | MISSING              | 11502 | 317-22 CHA  | 49/22 |
| 5920   | Doboy Sound Buoy 2                           | OFF STA              | 11502 | 318-22 CHA  | 49/22 |
| 5925   | Doboy Sound Buoy 3                           | MISSING              | 11502 | 319-22 CHA  | 49/22 |
| 5930   | Doboy Sound Buoy 4                           | OFF STA              | 11507 | 320-22 CHA  | 49/22 |
| 5960   | Altamaha Sound Shoal Light                   | LT EXT/DAYMK MISSING | 11507 | 200-21 CHA  | 40/21 |
| 5975   | Hampton River Daybeacon 12                   | STRUCT DEST/TRUB     | 11507 | 075-19 CHA  | 16/18 |
| 6090   | St Simons Sound Entrance Lighted Buoy 12     | LT EXT               | 11506 | 0118-23 CHA | 22/23 |
| 6150   | Frederica River Daybeacon 2                  | STRUCT DEST/TRUB     | 11506 | 289-21 CHA  | 50/21 |
| 6230   | Brunswick Point Cut Range Front Light 2      | REDUCED INT          | 11489 | 071-22 CHA  | 09/22 |

|         |   |                           |       |             |       |
|---------|---|---------------------------|-------|-------------|-------|
| 6280    | Andrews Island Spit Lighted Buoy A      | SINKING/TRLB              | 11489 | 325-22 CHA  | 49/22 |
| 6290    | Brandy Point Jetty Daybeacon            | STRUCT DEST/HAZ NAV/TRUB  | 11489 | 114-19 CHA  | 26/19 |
| 6296    | East River Turning Basin Light A        | STRUCT DEST/TRLB          | 11506 | 068-20 CHA  | 13/20 |
| 6310    | Andrews Island Spit Range Rear Light    | DAYMK MISSING             | 11489 |             | 09/23 |
| 6315    | Turtle River Lighted Buoy 1             | OFF STA                   | 11489 |             | 10/23 |
| 6350    | Blythe Island Range Front Light         | LT EXT/STRUCT DMGD        | 11506 | 137-21 CHA  | 28/21 |
| 6385    | Turtle River Daybeacon 10               | STRUCT DEST/TRUB          | 11506 | 021-23 CHA  | 05/23 |
| 6570    | St Marys Entrance Lighted Buoy 10       | LT EXT                    | 11503 | 087-23 JAX  | 19/23 |
| 6620    | St Marys North Jetty Buoy C             | MISSING                   | 11503 | 090-23 JAX  | 21/23 |
| 6680    | St Marys Daybeacon N                    | STRUCT DEST/HAZ NAV       | 11503 | 195-20 JAX  | 40/20 |
| 6773    | Cumberland Sound Shoal Light A          | STRUCT DEST               | 11503 | 221-19 JAX  | 40/19 |
| 6780    | Cumberland Sound Range B Front Light    | LT EXT                    | 11503 | 205-22 JAX  | 43/22 |
| 6867    | Cumberland Sound Shoal Light D          | STRUCT DEST               | 11503 | 202-17 JAX  | 29/17 |
| 6892    | Cumberland Sound Shoal Light G          | STRUCT DEST               | 11503 | 206-22 JAX  | 43/22 |
| 6894    | Cumberland Sound Shoal Light H          | MISSING/TRUB              | 11503 | 066-19 JAX  | 36/20 |
| 6894    | Cumberland Sound Shoal Light H          | STRUCT DEST/TRUB          | 11503 | 066-19 JAX  | 15/19 |
| 6985    | Kings Bay Light 44                      | STRUCT DEST/TRLB          | 11503 | 198-20 JAX  | 40/20 |
| 7113.6  | St Johns Approach Lighted Buoy 8SJA     | OFF STA                   | 11491 | 0107-23 JAX | 25/23 |
| 7240    | Sherman Cut Range Rear Light            | STRUCT DEST               | 11491 | 229-17 JAX  | 35/17 |
| 7260    | Mile Point Lower Range Front Light      | REDUCED INT               | 11491 | 264-20 JAX  | 51/20 |
| 7282    | Mile Point Light B                      | STRUCT DEST/TRUB          | 11491 | 280-21 JAX  | 50/21 |
| 7283    | Mile Point Light C                      | STRUCT DEST               | 11491 | 072-22 JAX  | 20/22 |
| 7287    | Mile Point Upper Range Front Light      | REDUCED INT               | 11491 | 265-20 JAX  | 51/20 |
| 7325    | White Shells Cut Range Rear Light       | STRUCT DEST/HAZ NAV       | 11491 | 097-22 JAX  | 24/22 |
| 7360    | Fulton Cutoff Light 36                  | STRUCT DEST/TRLB          | 11491 | 081-22 JAX  | 22/22 |
| 7370    | Fulton Cutoff Light                     | STRUCT DEST/HAZ NAV/TRLB  | 11491 | 113-22 JAX  | 29/22 |
| 7515    | Drummond Creek Range Front Light        | STRUCT DEST/TRLB          | 11491 | 077-21 JAX  | 06/21 |
| 8140    | Forrester Point Upper Range Rear Light  | STRUCT DEST/HAZ NAV       | 11492 | 143-21 JAX  | 17/21 |
| 8390    | Nashua Daybeacon 42A                    | STRUCT DEST/TRUB          |       | 111-22 JAX  | 28/22 |
| 8415    | Stephens Point Daybeacon 46             | STRUCT DEST/TRUB          |       | 050-22 JAX  | 17/22 |
| 8450    | Little Lake George Daybeacon 54         | STRUCT DEST/TRLB          |       | 228-21 JAX  | 40/21 |
| 8820    | Volusia Light 23                        | STRUCT DEST/TRLB          |       | 022-23 JAX  | 06/23 |
| 8980    | Riverside Daybeacon 43                  | STRUCT DEST               |       | 008-23 JAX  | 02/23 |
| 9160    | Wekiva Bend Cutoff Light 96             | STRUCT DEST/HAZ NAV/TRLB  |       | 001-23 JAX  | 01/23 |
| 9200    | Butchers Bend Light 109                 | STRUCT DEST/TRLB          |       | 270-21 JAX  | 50/21 |
| 9240    | Lake Monroe Bar Light 1                 | STRUCT DEST/HAZ NAV/TRLB  |       | 0094-23 JAX | 22/23 |
| 9480    | St Augustine Inlet Buoy 2               | OFF STA                   | 11488 | 075-23 JAX  | 16/23 |
| 9510    | St Augustine Inlet Buoy 10              | OFF STA                   | 11485 | 0101-23 JAX | 23/23 |
| 9570    | Ponce De Leon Inlet Light 12            | STRUCT DEST/TRLB          | 11485 | 245-21 JAX  | 46/21 |
| 10003   | St Lucie Inlet Light 4                  | DAYMK MISSING/STRUCT DMGD | 11472 | 161-19 MIA  | 37/19 |
| 10215   | Lake Worth Inlet Light 8                | STRUCT DMGD/TRLB          | 11472 | 073-23 MIA  | 23/23 |
| 10240   | Lake Worth Inlet Light 10               | STRUCT DEST/HAZ NAV/TRLB  | 11472 | 074-23 MIA  | 23/23 |
| 10655   | Fishermans Channel Light 5              | STRUCT DMGD               | 11468 | 008-23 MIA  | 04/23 |
| 10700   | Dodge Island Turning Basin Daybeacon A  | STRUCT DEST               | 11468 | 062-23 MIA  | 20/23 |
| 10770   | Miami Turning Basin Articulated Light E | STRUCT DEST/HAZ NAV/TRLB  | 11468 | 022-22 MIA  | 07/22 |
| 10810   | Biscayne Channel Light 1                | STRUCT DEST/TRLB          | 11467 | 130-22 MIA  | 38/22 |
| 10840   | Biscayne Channel Daybeacon 8            | STRUCT DEST/TRLB          | 11467 | 059-23 MIA  | 18/23 |
| 10845.5 | Biscayne Channel Daybeacon 11           | STRUCT DEST               | 11469 | 0070-23 MIA | 22/23 |

|         |   |                                      |                  |       |
|---------|---|--------------------------------------|------------------|-------|
| 10905   | Ragged Key Daybeacon 7                      | STRUCT DEST/TRLB                     | 016-22 MIA       | 04/22 |
| 10940   | Elliott Key Light 16                        | DAYMK MISSING/STRUCT<br>DMGD/TRLB    | 012-23 MIA       | 06/23 |
| 10965   | Pacific Reef Daybeacon 3                    | MISSING/TRUB                         | 099-22 MIA       | 23/22 |
| 10965   | Pacific Reef Daybeacon 3                    | STRUCT DEST/TRLB                     | 030-21 MIA       | 06/21 |
| 11070   | Caesar Creek Daybeacon 18                   | STRUCT DEST/HAZ NAV/TRLB             | 156-21 MIA       | 47/21 |
| 11175   | Old Rhodes Key Daybeacon 24                 | STRUCT DEST/HAZ NAV/TRLB             | 014-23 MIA       | 06/23 |
| 11185   | Angelfish Creek Daybeacon 1                 | STRUCT DEST/HAZ NAV/TRLB             | 043-23 MIA       | 11/23 |
| 11205   | Angelfish Creek Daybeacon 4                 | STRUCT DEST/TRLB                     | 001-23 MIA       | 01/23 |
| 11215   | Angelfish Creek Light 6                     | STRUCT DEST/HAZ NAV/TRLB             | 0009-23 KWT      | 25/23 |
| 11500   | Basin Hills Light 31BH                      | LT EXT/STRUCT DMGD/TRLT              | 026-21 KWT       | 17/21 |
| 11675   | Key Largo Daybeacon 32A                     | STRUCT DEST/HAZ NAV/TRLB             | 11450 038-23 KWT | 18/23 |
| 11895   | Mosquito Bank Light 2                       | STRUCT DEST/HAZ NAV/TRLB             | 118-22 KWT       | 52/22 |
| 12215   | Snake Creek Daybeacon 4                     | STRUCT DEST/TRUB                     | 025-23 KWT       | 04/23 |
| 12240   | Snake Creek Daybeacon 7                     | STRUCT DEST/TRUB                     | 052-22 KWT       | 31/22 |
| 12250   | Snake Creek Daybeacon 8                     | STRUCT DEST/TRUB                     | 024-23 KWT       | 04/23 |
| 12385   | Long Key Daybeacon 1X                       | STRUCT DEST/TRUB                     | 11442 065-22 KWT | 40/22 |
| 12430   | Channel Key Daybeacon 7                     | STRUCT DEST/HAZ NAV/TRLB             | 11442 021-23 KWT | 03/23 |
| 12685   | Porpoise Key Daybeacon 2                    | HAZ NAV/DAYMK MISSING/TRLB           | 11446 042-22 KWT | 20/22 |
| 12720   | Whale Harbor Channel Daybeacon 6            | STRUCT DEST/HAZ NAV/TRLB             |                  | 21/23 |
| 13495   | Long Key Light 44                           | STRUCT DEST/HAZ NAV/TRLB             | 11460            | 41/22 |
| 13875   | Bahia Honda Key Light 49A                   | DAYMK MISSING                        | 11446 071-22 KWT | 40/22 |
| 13955   | Niles Channel Daybeacon 6                   | STRUCT DEST/HAZ NAV/TRLB             | 11446 059-22 KWT | 37/22 |
| 14175   | Pirates Cove Daybeacon 10                   | STRUCT DEST/HAZ NAV/TRLB             | 11446 024-22 KWT | 12/22 |
| 14515   | Boca Chica Channel Daybeacon 3              | STRUCT DEST/TRLB                     | 11441 002-23 KWT | 44/22 |
| 14960.2 | Fleming Key Daybeacon 3                     | STRUCT DEST/TRUB                     | 11447 043-22 KWT | 20/22 |
| 15175   | Key West Northwest Channel Jetty<br>Light A | DAYMK MISSING                        | 11441 026-23 KWT | 06/23 |
| 15230   | Key West Northwest Channel<br>Daybeacon 15  | STRUCT DEST/TRUB                     | 11441 040-23 KWT | 20/23 |
| 15250   | Key West Northwest Channel Light 18         | HAZ NAV/LT EXT/DAYMK<br>MISSING/TRLB | 11447            | 40/22 |
| 15255   | Key West Northwest Channel Light 19         | HAZ NAV/LT EXT/DAYMK<br>MISSING/TRLB | 11447            | 40/22 |
| 15345   | Calda Channel Daybeacon 6                   | STRUCT DEST/HAZ NAV/TRLB             | 11441 053-21 KWT | 34/21 |
| 15400   | Calda Channel Daybeacon 18                  | STRUCT DEST/HAZ NAV/TRLB             | 11441 078-20 KWT | 46/20 |
| 15415   | Calda Channel Daybeacon 22                  | STRUCT DEST/HAZ NAV/TRLB             | 11441 074-22 KWT | 40/22 |
| 15440   | Dry Tortugas Southeast Channel Light<br>1   | HAZ NAV/LT EXT/DAYMK MISSING         | 11434 006-22 KWT | 02/22 |
| 15450   | Dry Tortugas Southeast Channel Light<br>3   | STRUCT DEST/HAZ NAV/TRLB             | 11434 004-22 KWT | 02/22 |
| 15470   | Fort Jefferson East Channel Daybeacon<br>3  | STRUCT DEST/HAZ NAV/TRLB             | 030-21 KWT       | 27/21 |
| 15475   | Fort Jefferson East Channel Daybeacon<br>5  | HAZ NAV/DAYMK MISSING/TRLB           | 099-22 KWT       | 42/22 |
| 15480   | Fort Jefferson East Channel Daybeacon<br>6  | STRUCT DEST/HAZ NAV/TRLB             | 018-18 KWT       | 09/18 |
| 15485   | Fort Jefferson East Channel Daybeacon<br>7  | STRUCT DEST/HAZ NAV/TRLB             | 101-22 KWT       | 42/22 |
| 15560   | Fort Jefferson West Channel<br>Daybeacon 10 | STRUCT DEST                          | 003-23 KWT       | 44/22 |
| 15605   | Sprigger Bank Light 5                       | STRUCT DEST/HAZ NAV/TRLB             | 11450 054-22 KWT | 33/22 |
| 16045   | Indian Key Pass Daybeacon 18                | DAYMK DMGD                           | 11430 112-23 STP | 15/23 |
| 16085   | Chokoloskee Bay Channel Light 28            | DAYMK DMGD                           | 11430 113-23 STP | 15/23 |
| 16090   | Chokoloskee Bay Channel Daybeacon<br>29     | DAYMK MISSING/STRUCT DMGD            | 11430 173-22 STP | 18/22 |
| 16955   | Capri Pass Light 3                          | STRUCT DEST/TRLB                     | 11430 035-22 STP | 04/22 |

|              |   |                          |              |                    |              |
|--------------|---|--------------------------|--------------|--------------------|--------------|
| 16960        | Capri Pass Light 4                                | STRUCT DEST/TRLB         | 11430        | 122-23 STP         | 16/23        |
| 16970        | Capri Pass Light 6                                | STRUCT DEST/TRLB         | 11430        | 090-23 STP         | 13/23        |
| 16985        | Capri Pass Light 9                                | STRUCT DEST/TRLB         | 11430        | 139-23 STP         | 16/23        |
| 17050        | Capri Pass Shoal Daybeacon B                      | STRUCT DEST/TRUB         | 11430        | 129-23 STP         | 16/23        |
| 17095        | Big Marco Pass-Gordon Pass Daybeacon 2            | STRUCT DEST/TRUB         | 11430        | 411-22 STP         | 40/22        |
| 17100        | Big Marco Pass-Gordon Pass Daybeacon 1A           | STRUCT DEST/TRUB         | 11430        | 061-23 STP         | 08/23        |
| 17160        | Big Marco Pass-Gordon Pass Daybeacon 2A           | STRUCT DEST/TRUB         | 11430        | 186-21 STP         | 17/21        |
| 17225        | Big Marco Pass-Gordon Pass Daybeacon 19           | STRUCT DEST              | 11430        | 207-23 STP         | 23/23        |
| 17235        | Big Marco Pass-Gordon Pass Daybeacon 21           | STRUCT DEST              | 11430        | 206-23 STP         | 23/23        |
| 17255        | Big Marco Pass-Gordon Pass Daybeacon 26           | STRUCT DEST              | 11430        | 132-23 STP         | 16/23        |
| 17300        | Big Marco Pass-Gordon Pass Daybeacon 33           | STRUCT DEST              | 11430        | 118-23 STP         | 15/23        |
| 17310        | Big Marco Pass-Gordon Pass Daybeacon 36           | STRUCT DEST/TRUB         | 11430        | 210-22 STP         | 22/22        |
| 17320        | Big Marco Pass-Gordan Pass Daybeacon 40           | STRUCT DEST/TRUB         | 11430        | 498-22 STP         | 42/22        |
| 17335        | Big Marco Pass-Gordon Pass Daybeacon 46           | STRUCT DEST/HAZ NAV      | 11430        | 131-23 STP         | 16/23        |
| 17370        | Big Marco Pass-Gordon Pass Daybeacon 53           | STRUCT DEST/TRUB         | 11430        | 523-21 STP         | 51/21        |
| 17375        | Big Marco Pass-Gordon Pass Daybeacon 54           | STRUCT DMGD              | 11430        | 497-22 STP         | 42/22        |
| 17385        | Big Marco Pass-Gordon Pass Daybeacon 56           | STRUCT DEST              | 11430        | 133-23 STP         | 16/23        |
| 17400        | Big Marco Pass-Gordon Pass Daybeacon 60           | STRUCT DEST/TRUB         | 11430        | 499-22 STP         | 42/22        |
| 17420.5      | Big Marco Pass-Gordon Pass Daybeacon 67           | STRUCT DEST/TRUB         | 11430        | 316-22 STP         | 36/22        |
| 17510        | Gordon Pass Channel Daybeacon 10                  | STRUCT DEST              | 11430        | 176-23 STP         | 20/23        |
| 17535        | Naples Bay Channel Daybeacon 19                   | STRUCT DEST              | 11430        | 151-23 STP         | 17/23        |
| 17545        | Naples Bay Channel Daybeacon 21                   | STRUCT DEST              | 11430        | 177-23 STP         | 21/23        |
| 17595        | Naples Bay Channel Daybeacon 25                   | STRUCT DEST/HAZ NAV      | 11430        | 0219-23 STP        | 24/23        |
| 19890        | Sanibel Island Light 5                            | LT EXT                   | 11427        | 0230-23 STP        | 26/23        |
| 22070        | Manatee River Daybeacon 24                        | STRUCT DEST/TRUB         | 11416        | 0234-23 STP        | 26/23        |
| 22105        | Manatee River Daybeacon 31                        | STRUCT DEST/TRUB         | 11416        | 368-22 STP         | 40/22        |
| 22225        | Tampa Bay Lighted Buoy T                          | RAC INOP                 | 11415        | 577-22 STP         | 48/22        |
| 22585        | Tampa Bay Cut C Channel Outbound Range Rear Light | DAYMK MISSING            | 11415        | 232-23 STP         | 31/22        |
| 23975        | South Gandy Channel Daybeacon 4                   | STRUCT DEST/TRUB         | 11415        | 589-22 STP         | 50/22        |
| <b>24710</b> | <b>Point Pinellas Channel Light 3</b>             | <b>LT EXT</b>            | <b>11415</b> | <b>0243-23 STP</b> | <b>27/23</b> |
| <b>24735</b> | <b>Point Pinellas Channel Light 7</b>             | <b>STRUCT DEST</b>       | <b>11415</b> | <b>0252-23 STP</b> | <b>27/23</b> |
| 26185        | Anclote River Daybeacon 10                        | STRUCT DEST/HAZ NAV/TRLB | 11411        | 111-23 STP         | 15/23        |
| 26265        | Anclote River Light 29                            | STRUCT DEST/HAZ NAV/TRLB | 11411        | 197-23 STP         | 21/23        |
| 26305        | Anclote River Daybeacon 38                        | STRUCT DEST/TRUB         | 11411        | 596-22 STP         | 46/22        |
| 26540        | Pithlachascotee River Light 7                     | STRUCT DEST/TRLB         | 11411        | 337-22 STP         | 37/22        |
| 26550        | Pithlachascotee River Daybeacon 8                 | STRUCT DEST/HAZ NAV/TRLB | 11411        | 0227-23 STP        | 25/23        |
| 28455        | Homosassa River Daybeacon 33                      | STRUCT DEST/TRUB         |              | 003-22 STP         | 01/22        |
| 28460        | Homosassa River Daybeacon 34                      | STRUCT DEST/TRUB         |              | 102-22 STP         | 12/22        |
| 28595        | Homosassa River Daybeacon 62                      | STRUCT DEST/TRUB         |              | 421-20 STP         | 24/20        |
| 28910        | Crystal River Entrance Daybeacon 25               | STRUCT DEST/TRUB         |              | 074-22 STP         | 10/22        |
| 29555        | Withlacoochee River Entrance Light 32             | STRUCT DEST/HAZ NAV/TRLB |              | 590-22 STP         | 50/22        |
| 29845        | Cedar Keys Main Channel Daybeacon 28              | STRUCT DEST/HAZ NAV/TRLB | 11400        | 155-23 STP         | 18/23        |

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| 30365        | Horseshoe Beach Approach Daybeacon 4            | STRUCT DEST/HAZ NAV/TRLB |              | 078-22 BNM         | 10/22        |
| 30410        | Horseshoe Beach Channel Daybeacon 14            | STRUCT DEST/HAZ NAV/TRLB |              | 514-21 STP         | 51/21        |
| 30580.6      | Steinhatchee River Daybeacon 46                 | STRUCT DEST              |              | 078-23 STP         | 23/22        |
| 30760        | Bahia De San Juan Lighted Buoy 2                | OFF STA                  | 25670        | 015-22 SJN         | 13/22        |
| 30845        | Army Terminal Channel Lighted Buoy A            | SINKING                  | 25670        | 0020-23 SJN        | 26/23        |
| 31170        | Las Croabas Daybeacon 2                         | STRUCT DEST/HAZ NAV/TRUB | 25667        | 053-18 SJN         | 48/17        |
| 31380        | Bajos Chinchorro Del Sur Light                  | STRUCT DEST              | 25664        |                    | 40/17        |
| 31525        | Cayo Lobito Light                               | STRUCT DEST              | 25650        |                    | 40/17        |
| 31600        | Canal Del Este Buoy 2                           | OFF STA                  | 25654        | 008-23 SJN         | 52/22        |
| 31925        | Isla Caja De Muertos Light                      | LT EXT                   | 25683        | 012-21 SJN         | 18/21        |
| 32295        | Isla De Mona Light                              | LT EXT/STRUCT DMGD       | 25671        | 030-21 SJN         | 34/21        |
| 33400        | St Nicolas Point Channel Light 4                | STRUCT DEST/HAZ NAV/TRLB | 26230        |                    | 30/22        |
| 33415        | St Nicolas Point Channel Light 7                | STRUCT DEST/TRLB         | 26230        |                    | 01/16        |
| 33605        | Little River-Winyah Bay Daybeacon 2             | STRUCT DEST/TRUB         | 11534        | 215-21 CHA         | 42/21        |
| 33620        | Little River-Winyah Bay Light 7                 | STRUCT DEST/TRLB         | 11534        | 089-21 CHA         | 18/21        |
| 33635        | Little River-Winyah Bay Light 11                | STRUCT DMGD              | 11534        | 070-23 CHA         | 13/23        |
| 33647        | Little River-Winyah Bay Obstruction Daybeacon B | STRUCT DEST/TRUB         | 11534        | 069-22 CHA         | 10/22        |
| 33690        | Little River-Winyah Bay Daybeacon 19            | STRUCT DEST/TRUB         | 11534        | 300-21 CHA         | 51/21        |
| 33735        | Little River-Winyah Bay Daybeacon 25            | STRUCT DEST/TRUB         | 11534        | 177-22 CHA         | 22/22        |
| 33875        | Little River-Winyah Bay Light 47                | STRUCT DEST/TRLB         | 11534        | 185-21 CHA         | 37/21        |
| 33930        | Little River-Winyah Bay Light 63                | STRUCT DEST              | 11534        | 202-21 CHA         | 40/21        |
| 34085        | Winyah Bay Channel Light 33                     | STRUCT DEST/TRLB         | 11532        | 114-23 CHA         | 21/23        |
| 34250        | Winyah Bay-Charleston Harbor Daybeacon 39       | HAZ NAV/STRUCT DMGD      | 11518        | 241-21 CHA         | 45/21        |
| 34335        | Winyah Bay-Charleston Harbor Daybeacon 67       | STRUCT DEST/TRUB         | 11518        | 306-21 CHA         | 52/21        |
| 34395        | Winyah Bay-Charleston Harbor Light 86           | STRUCT DEST/TRLB         | 11518        | 221-21 CHA         | 42/21        |
| 34430        | Winyah Bay-Charleston Harbor Daybeacon 97       | STRUCT DEST/TRUB         | 11518        |                    | 50/22        |
| 34460        | Winyah Bay-Charleston Harbor Daybeacon 104      | STRUCT DEST/TRUB         | 11518        | 107-22 CHA         | 16/22        |
| 34480        | Winyah Bay-Charleston Harbor Daybeacon 109      | STRUCT DEST/TRUB         | 11518        | 001-21 CHA         | 01/21        |
| 34485        | Winyah Bay-Charleston Harbor Daybeacon 110      | STRUCT DEST/TRUB         | 11518        | 172-21 CHA         | 35/21        |
| 34510        | Winyah Bay-Charleston Harbor Daybeacon 117      | STRUCT DEST/TRUB         | 11518        |                    | 16/23        |
| 34510.5      | Winyah Bay-Charleston Harbor Daybeacon 117A     | STRUCT DEST/HAZ NAV/TRUB | 11518        | 086-23 CHA         | 16/23        |
| 34515        | Winyah Bay-Charleston Harbor Light 118          | STRUCT DEST/TRLB         | 11518        | 065-22 CHA         | 09/22        |
| 34530        | Winyah Bay-Charleston Harbor Daybeacon 122      | STRUCT DEST/HAZ NAV/TRLB | 11524        | 0142-23 CHA        | 24/23        |
| 34640        | Stono River Daybeacon 20                        | STRUCT DEST/TRUB         | 11518        | 092-23 CHA         | 17/23        |
| 34815        | Stono River Light 63                            | STRUCT DEST/TRLB         | 11518        | 016-23 CHA         | 04/23        |
| 34873        | Wadmalaw River Daybeacon 82A                    | STRUCT DEST/TRUB         | 11518        | 284-22 CHA         | 42/22        |
| 34905        | Wadmalaw River Light 92                         | STRUCT DEST/TRLB         | 11518        | 202-22 CHA         | 27/22        |
| <b>34920</b> | <b>Wadmalaw River Daybeacon 96</b>              | <b>OFF STA/TRUB</b>      | <b>11518</b> | <b>0160-23 CHA</b> | <b>27/23</b> |
| 34920        | Wadmalaw River Daybeacon 96                     | STRUCT DEST/TRUB         | 11518        | 147-20 CHA         | 26/20        |
| 34947        | Dawho River Daybeacon 109                       | STRUCT DEST/TRUB         | 11518        | 312-22 CHA         | 47/22        |
| 34950        | Dawho River Daybeacon 111                       | STRUCT DEST/TRUB         | 11518        | 313-22 CHA         | 48/22        |
| 35055        | Watts Cut Light 143                             | STRUCT DEST/TRLB         | 11518        | 108-23 CHA         | 19/23        |
| 35110        | South Edisto River Range C Front Light          | REDUCED INT              | 11518        | 293-22 CHA         | 44/22        |
| 35140.5      | Fenwick Cut Daybeacon 162A                      | STRUCT DEST/TRUB         | 11518        | 257-22 CHA         | 40/22        |

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| 35195        | Ashepoo-Coosaw Cutoff Light 177         | STRUCT DEST/TRLB         | 11518        | 064-23 CHA         | 12/23        |
| 35205.2      | Ashepoo-Coosaw Cutoff Daybeacon 185     | STRUCT DEST/TRUB         | 11518        | 234-22 CHA         | 36/22        |
| 35470        | Beaufort River Light 241                | STRUCT DEST/TRLB         | 11516        | 087-23 CHA         | 16/23        |
| 35475        | Beaufort River Daybeacon 241A           | STRUCT DEST/TRUB         | 11516        | 328-22 CHA         | 49/22        |
| 35490        | Beaufort River Lighted Buoy 41          | OFF STA                  | 11516        | 364-22 CHA         | 50/22        |
| 35520        | Beaufort River Buoy 39                  | BUOY DMGD                | 11507        | 113-19 CHA         | 26/19        |
| 35575        | Beaufort River Lighted Buoy 27          | LT EXT                   | 11507        | 109-23 CHA         | 20/23        |
| 35650        | Skull Creek Daybeacon 9                 | STRUCT DEST/TRUB         | 11507        | 071-23 CHA         | 14/23        |
| 35670        | Skull Creek Daybeacon 13                | STRUCT DEST/TRUB         | 11507        | 212-22 CHA         | 31/22        |
| <b>35705</b> | <b>Skull Creek Light 22</b>             | <b>STRUCT DEST/TRLB</b>  | <b>11507</b> | <b>0164-23 CHA</b> | <b>27/23</b> |
| 35800        | Calibogue Sound Light 32                | REDUCED INT              | 11507        |                    | 46/22        |
| 35825        | Ramshorn Creek Light 39                 | STRUCT DEST/TRLB         | 11507        | 206-22 CHA         | 29/22        |
| 35845        | Walls Cut Daybeacon 43                  | STRUCT DEST/TRUB         | 11507        | 231-21 CHA         | 43/21        |
| 35875        | Elba Island Cut Jetty Light             | STRUCT DMGD/TRLB         | 11507        | 044-22 CHA         | 06/22        |
| 35890        | Elba Island Cut Light 6                 | LT EXT                   | 11507        | 0158-23 CHA        | 26/23        |
| 36160        | Skidaway Narrows Light 71               | STRUCT DEST/TRLB         | 11507        | 052-22 CHA         | 07/22        |
| 36170        | Skidaway Narrows Daybeacon 73           | STRUCT DEST/TRUB         | 11507        | 0122-23 CHA        | 23/23        |
| 36175        | Skidaway Narrows Light 74               | STRUCT DEST/TRLB         | 11507        | 120-23 CHA         | 22/23        |
| 36260        | Vernon River Light Wreck 86             | REDUCED INT              | 11507        | 012-23 CHA         | 03/23        |
| 36385        | Florida Passage Daybeacon 102           | STRUCT DEST/TRUB         | 11507        | 104-22 CHA         | 15/22        |
| 36520        | North Newport River Daybeacon 122       | STRUCT DEST/TRUB         | 11507        | 275-22 CHA         | 41/22        |
| 36525.5      | North Newport River Daybeacon 124A      | STRUCT DEST/TRUB         |              | 045-23 CHA         | 08/23        |
| 36535        | Johnson Creek Daybeacon 126             | STRUCT DEST/TRUB         | 11507        | 089-23 CHA         | 17/23        |
| 36540        | Johnson Creek Daybeacon 127             | STRUCT DEST/TRUB         | 11507        | 296-21 CHA         | 51/21        |
| 36560        | Johnson Creek Daybeacon 131A            | STRUCT DEST/TRUB         | 11507        | 094-22 CHA         | 13/22        |
| 36615        | South Newport River Daybeacon 133       | STRUCT DEST/TRUB         | 11507        | 298-21 CHA         | 51/21        |
| 36700        | Creighton Narrows Daybeacon 156         | STRUCT DEST/TRUB         | 11507        | 022-23 CHA         | 05/23        |
| 36720        | Old Teakettle Creek Daybeacon 158       | STRUCT DEST/TRUB         | 11507        | 016-22 CHA         | 03/22        |
| 36735        | Old Teakettle Creek Daybeacon 160       | STRUCT DEST/TRUB         | 11507        | 0128-23 CHA        | 23/23        |
| 36815        | Doboy Island Daybeacon 181              | STRUCT DEST/TRUB         | 11507        | 015-22 CHA         | 03/22        |
| 36835        | Rockdedundy River Light 185             | STRUCT DEST/TRLB         | 11507        |                    | 20/23        |
| 36850        | Rockdedundy River Daybeacon 188         | STRUCT DEST/TRUB         | 11507        | 097-22 CHA         | 13/22        |
| 36865        | Little Mud River Light 190              | STRUCT DEST/TRLB         | 11507        | 180-22 CHA         | 23/22        |
| 36880        | Little Mud River Light 196              | STRUCT DEST/TRLB         | 11507        | 017-22 CHA         | 03/22        |
| 36887        | Altamaha Sound Daybeacon 197            | DAYMK MISSING/TRUB       | 11507        | 089-22 CHA         | 13/22        |
| 36905        | Altamaha Sound Light 201                | STRUCT DEST/TRLB         | 11507        | 030-22 CHA         | 05/22        |
| 36910        | Altamaha Sound Light 202                | STRUCT DEST/TRLB         | 11507        | 090-22 CHA         | 13/22        |
| 36930        | Altamaha Sound Light 209                | STRUCT DEST/TRLB         | 11507        | 131-19 CHA         | 30/19        |
| 36935        | Altamaha Sound Range Front Light C      | STRUCT DEST              | 11507        | 158-21 CHA         | 33/21        |
| 36967        | Buttermilk Sound Daybeacon 217          | STRUCT DEST/TRUB         | 11507        | 061-23             | 11/23        |
| 37095        | Mackay River Cutoff Light 231           | STRUCT DEST/TRLB         | 11507        | 295-22 CHA         | 44/22        |
| 37160        | Mackay River Light 239                  | STRUCT DEST/HAZ NAV/TRLB | 11506        | 014-22 CHA         | 03/22        |
| 37170        | Mackay River Light 241                  | STRUCT DEST/TRLB         | 11506        | 103-23 CHA         | 19/23        |
| 37249        | Brunswick Point Cut Range Front Light 2 | REDUCED INT              | 11489        | 071-22 CHA         | 09/22        |
| 37370        | Jekyll Creek Light 29                   | STRUCT DEST/TRLB         | 11489        | 022-20 CHA         | 07/20        |
| 37380        | St Andrew Sound Lighted Buoy 30         | OFF STA                  | 11489        | 338-22 CHA         | 50/22        |
| 37385        | St Andrew Sound Lighted Buoy 32         | OFF STA                  | 11489        | 339-22 CHA         | 50/22        |
| 37415        | Cumberland River Light 39               | STRUCT DEST/TRLB         | 11489        | 186-22 JAX         | 40/22        |

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| 37610   | Cumberland River Light 60            | STRUCT DEST/TRLB         | 11489 | 002-23 CHA  | 02/23 |
| 37623   | Cumberland River Daybeacon 63        | STRUCT DEST/TRUB         | 11489 | 090-21 CHA  | 19/21 |
| 37645   | Cumberland Sound Range F Front Light | LT EXT                   | 11489 | 150-21 JAX  | 18/21 |
| 37670   | Cumberland Sound Daybeacon 72        | STRUCT DEST/TRUB         | 11503 | 246-21 JAX  | 46/21 |
| 37725   | Kings Bay Light 44                   | STRUCT DEST/TRLB         | 11503 | 198-20 JAX  | 40/20 |
| 37793   | Cumberland Sound Shoal Light H       | MISSING/TRUB             | 11503 | 066-19 JAX  | 36/20 |
| 37793   | Cumberland Sound Shoal Light H       | STRUCT DEST/TRUB         | 11503 | 066-19 JAX  | 15/19 |
| 37798   | Cumberland Sound Shoal Light G       | STRUCT DEST              | 11503 | 206-22 JAX  | 43/22 |
| 37808   | Cumberland Sound Shoal Light D       | STRUCT DEST              | 11503 | 202-17 JAX  | 29/17 |
| 37815   | Cumberland Sound Range B Front Light | LT EXT                   | 11503 | 205-22 JAX  | 43/22 |
| 37843   | Cumberland Sound Shoal Light A       | STRUCT DEST              | 11503 | 221-19 JAX  | 40/19 |
| 37986.5 | Fernandina Beach Daybeacon 1B        | STRUCT DEST/TRUB         | 11503 | 043-22 JAX  | 14/22 |
| 38090   | South Amelia River Daybeacon 32      | STRUCT DEST/TRUB         | 11489 | 0111-23 JAX | 26/23 |
| 38220   | Gunnison Cut Daybeacon 59            | STRUCT DEST/HAZ NAV      | 11489 | 121-22 JAX  | 31/22 |
| 38275   | Fort George River Daybeacon 2        | STRUCT DEST              | 11489 | 207-27 JAX  | 31/21 |
| 38300   | Sisters Creek Light 74               | STRUCT DEST/TRLB         | 11489 | 020-23 JAX  | 05/23 |
| 38320   | Sisters Creek Daybeacon 80           | STRUCT DEST/TRUB         | 11491 | 077-23 JAX  | 16/23 |
| 38340   | Sisters Creek Light 86               | STRUCT DEST/TRLB         | 11489 | 056-23 JAX  | 13/23 |
| 38360   | Pablo Creek Light 5                  | STRUCT DEST/TRLB         | 11491 | 047-22 JAX  | 17/22 |
| 38365   | Pablo Creek Light 6                  | STRUCT DEST/TRLB         | 11491 | 213-21 JAX  | 35/21 |
| 38420   | Pablo Creek Daybeacon 12             | STRUCT DEST/TRUB         | 11489 | 010-23 JAX  | 03/23 |
| 38560   | Pablo Creek Daybeacon 34             | OFF STA/TRUB             | 11489 | 071-23 JAX  | 15/23 |
| 38560   | Pablo Creek Daybeacon 34             | STRUCT DEST/TRUB         | 11489 | 213-22 JAX  | 45/22 |
| 38575   | Pablo Creek Daybeacon 37             | STRUCT DEST/TRUB         | 11489 | 055-22 JAX  | 18/22 |
| 38670   | Tolomato River Daybeacon 14          | STRUCT DEST/TRUB         | 11489 | 215-22 JAX  | 45/22 |
| 38790   | Tolomato River Light 44              | LT EXT/TRLB              | 11485 | 037-22 JAX  | 12/22 |
| 38800   | Tolomato River Light 45              | STRUCT DEST/TRLB         | 11485 | 134-22 JAX  | 34/22 |
| 39035   | Matanzas River Light 1               | STRUCT DEST/TRLB         | 11485 | 075-20 JAX  | 12/20 |
| 39060.1 | Matanzas River Daybeacon 6A          | STRUCT DEST/TRUB         | 11485 | 048-23 JAX  | 11/23 |
| 39065   | Matanzas River Daybeacon 10A         | STRUCT DEST/TRUB         | 11485 | 085-23 JAX  | 19/23 |
| 39075   | Matanzas River Daybeacon 12          | STRUCT DEST/HAZ NAV/TRLB | 11485 | 035-22 JAX  | 10/22 |
| 39110   | San Sebastian River Daybeacon 4      | DAYMK MISSING            | 11485 | 012-23 JAX  | 03/23 |
| 39115   | San Sebastian River Daybeacon 5      | STRUCT DEST/TRUB         | 11485 | 114-22 JAX  | 30/22 |
| 39120   | San Sebastian River Daybeacon 6      | STRUCT DEST/TRUB         | 11485 | 115-22 JAX  | 30/22 |
| 39220   | Matanzas River Daybeacon 15          | STRUCT DEST/TRUB         | 11485 | 052-23 JAX  | 12/23 |
| 39355   | Matanzas River Daybeacon 47A         | STRUCT DEST/TRUB         | 11485 | 082-23 JAX  | 18/23 |
| 39470   | Matanzas River Daybeacon 66          | STRUCT DEST/TRUB         | 11485 | 288-21 JAX  | 01/22 |
| 39565   | Matanzas River Light 86              | STRUCT DEST/TRLB         | 11485 | 028-22 JAX  | 09/22 |
| 39565   | Matanzas River Light 86              | STRUCT DEST/TRUB         | 11485 | 222-22 JAX  | 46/22 |
| 39605   | Matanzas River Light 90              | STRUCT DEST/TRLB         | 11485 | 030-23 JAX  | 09/23 |
| 39665   | Matanzas River Daybeacon 108         | STRUCT DEST/TRUB         | 11485 | 052-22 JAX  | 17/22 |
| 39670   | Matanzas River Light 109             | LT EXT                   | 11485 | 0113-23 JAX | 26/23 |
| 39685   | Silver Lake Daybeacon 5              | STRUCT DEST/TRUB         | 11485 | 261-21 JAX  | 49/21 |
| 39770   | Smith Creek Daybeacon 17             | STRUCT DEST/TRUB         | 11485 | 049-22 JAX  | 16/22 |
| 39905   | Halifax River Daybeacon 18           | STRUCT DEST/TRUB         | 11485 | 277-21 JAX  | 50/21 |
| 39955   | Halifax River Daybeacon 20           | STRUCT DEST/TRUB         | 11485 | 002-23 JAX  | 01/23 |
| 39995   | Halifax River Daybeacon 29           | STRUCT DEST/TRUB         | 11485 | 098-22 JAX  | 24/22 |
| 40000   | Halifax River Daybeacon 30           | STRUCT DEST/TRUB         | 11485 | 058-23 JAX  | 13/23 |
| 40010   | Halifax River Daybeacon 33           | STRUCT DEST/TRUB         | 11485 | 124-22 JAX  | 32/22 |

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| 40125        | Halifax River Daybeacon 39A                            | STRUCT DEST/TRUB         | 11485        | 250-21 JAX         | 47/21        |
| 40215        | Halifax River Daybeacon 48                             | STRUCT DEST/TRUB         | 11485        | 287-21 JAX         | 52/21        |
| 40220        | Halifax River Daybeacon 50                             | STRUCT DEST/TRUB         | 11485        | 078-23 JAX         | 17/23        |
| 40445        | Halifax River Light 62                                 | STRUCT DEST/TRLB         | 11485        | 214-22 JAX         | 45/22        |
| 40470        | Halifax River Daybeacon 68                             | STRUCT DEST/TRUB         | 11485        | 079-23 JAX         | 17/23        |
| 40475        | Halifax River Daybeacon 69                             | STRUCT DEST/TRUB         | 11485        | 029-20 JAX         | 16/22        |
| 40530        | Ponce De Leon Cut Daybeacon 6                          | STRUCT DEST/TRUB         | 11485        | 042-22 JAX         | 14/22        |
| 40535        | Ponce De Leon Cut Daybeacon 7                          | STRUCT DEST/TRUB         | 11485        | 241-22 JAX         | 50/22        |
| 40540        | Ponce De Leon Cut Daybeacon 8                          | STRUCT DEST/TRUB         | 11485        | 290-21 JAX         | 01/22        |
| 40605        | Ponce De Leon Cut Daybeacon 16                         | STRUCT DEST/TRUB         | 11485        | 250-22 JAX         | 52/22        |
| 40608        | Ponce De Leon Cut Light 17                             | STRUCT DEST/TRLB         | 11485        | 143-22 JAX         | 36/22        |
| 40610        | Ponce De Leon Cut Daybeacon 18                         | STRUCT DEST/TRUB         | 11485        | 109-22 JAX         | 28/22        |
| 40645        | New Smyrna Beach Daybeacon 28                          | STRUCT DEST/TRUB         | 11485        | 073-22 JAX         | 20/22        |
| 40705        | Sheephead Cut Daybeacon 7                              | STRUCT DEST/TRUB         | 11485        | 264-21 JAX         | 49/21        |
| 40730        | New Smyrna Beach Daybeacon 37                          | STRUCT DEST/TRUB         | 11485        | 066-23 JAX         | 14/23        |
| 40800        | New Smyrna Beach Daybeacon 50                          | STRUCT DEST/TRUB         | 11485        |                    | 41/22        |
| 40890        | New Smyrna Beach Daybeacon 73                          | STRUCT DEST/TRUB         | 11485        | 120-22 JAX         | 31/22        |
| <b>40925</b> | <b>Mosquito Lagoon Daybeacon 8</b>                     | <b>STRUCT DEST</b>       | <b>11485</b> | <b>0116-23 JAX</b> | <b>27/23</b> |
| 41045        | Mosquito Lagoon Daybeacon 35                           | STRUCT DEST/TRUB         | 11485        |                    | 41/22        |
| 41190        | Indian River (North Section)<br>Daybeacon 23           | STRUCT DEST/TRUB         | 11485        | 224-22 JAX         | 46/22        |
| 41210        | Titusville Yacht Basin Daybeacon 1                     | STRUCT DEST/TRUB         | 11485        | 154-22 JAX         | 39/22        |
| 41220        | Titusville Yacht Basin Daybeacon 3                     | STRUCT DEST/TRUB         | 11485        | 089-23 JAX         | 20/23        |
| 41415        | Indian River (North Section)<br>Daybeacon 44           | STRUCT DEST/TRUB         | 11485        | 225-22 JAX         | 46/22        |
| 42185        | Indian River (North Section)<br>Daybeacon 81           | STRUCT DEST/TRUB         | 11485        | 091-23 JAX         | 21/23        |
| 42490        | Banana River Daybeacon 7A                              | STRUCT DEST/TRUB         | 11485        | 044-23 JAX         | 10/23        |
| 44380        | Indian River (South Section)<br>Daybeacon 143          | STRUCT DEST              | 11472        | 065-23 MIA         | 21/23        |
| <b>44885</b> | <b>Indian River (South Section)<br/>Daybeacon 172A</b> | <b>STRUCT DEST</b>       | <b>11472</b> | <b>0094-23 MIA</b> | <b>27/23</b> |
| 45310        | Indian River (South Section)<br>Daybeacon 200          | STRUCT DMGD              | 11472        | 071-23 MIA         | 23/23        |
| <b>46820</b> | <b>Lake Worth South Light 5</b>                        | <b>STRUCT DEST</b>       | <b>11472</b> | <b>0095-23 MIA</b> | <b>27/23</b> |
| 46945        | Lake Worth South Light 29                              | STRUCT DEST/TRLB         | 11467        | 039-23 MIA         | 11/23        |
| 47085        | Lake Worth South Light 49                              | STRUCT DEST/TRLB         | 11467        | 144-22 MIA         | 41/22        |
| <b>47600</b> | <b>Hollywood Beach Light 39A</b>                       | <b>STRUCT DEST/TRLB</b>  | <b>11467</b> | <b>0089-23 MIA</b> | <b>27/23</b> |
| 48065        | Miami Beach Channel Daybeacon 26                       | STRUCT DMGD/TRLB         | 11467        | 188-22 MIA         | 47/22        |
| 48070        | Miami Beach Channel Daybeacon 28                       | STRUCT DEST/HAZ NAV/TRLB | 11467        | 047-23 MIA         | 13/23        |
| 48145        | Flagler Monument Daybeacon 2                           | MISSING/TRUB             | 11468        | 036-23 MIA         | 10/23        |
| 48145        | Flagler Monument Daybeacon 2                           | STRUCT DEST/TRUB         | 11468        | 111-22 MIA         | 26/22        |
| 48375        | Biscayne Bay Light 45                                  | STRUCT DEST/HAZ NAV/TRLB | 11468        | 0079-23 MIA        | 24/23        |
| 48485        | Biscayne Bay Light 55                                  | STRUCT DEST/TRLB         | 11468        | 034-23 MAI         | 10/23        |
| 48580        | Biscayne Bay Daybeacon 65                              | STRUCT DEST/HAZ NAV/TRLB | 11468        | 020-23 MIA         | 08/23        |
| 49075        | Key Biscayne Yacht Club Channel Light<br>1             | STRUCT DEST/HAZ NAV/TRLB | 11467        | 121-22 MIA         | 31/22        |
| 49280        | Southwest Shoals Daybeacon                             | STRUCT DEST/TRUB         |              | 139-22 MIA         | 40/22        |
| 49720        | Featherbed Bank Light 6                                | DAYMK MISSING            |              | 009-23 MIA         | 05/23        |
| 50220        | Barnes Point Daybeacon 23                              | STRUCT DEST/HAZ NAV/TRLB |              | 001-23 KWT         | 13/23        |
| 50415        | Tarpon Basin Light 50                                  | REDUCED INT              |              | 056-22 KWT         | 35/22        |
| <b>50640</b> | <b>St Lucie River Buoy 3</b>                           | <b>ADRIFT</b>            | <b>11472</b> | <b>0092-23 MIA</b> | <b>27/23</b> |
| 50750        | St Lucie River Light 17                                | LT EXT                   | 11472        | 0067-23 MIA        | 22/23        |



|                |   |                          |              |                    |              |
|----------------|---|--------------------------|--------------|--------------------|--------------|
| <b>50780.5</b> | <b>St Lucie River Daybeacon 23</b>        | <b>STRUCT DEST</b>       | <b>11428</b> | <b>0093-23 MIA</b> | <b>27/23</b> |
| 50835          | St Lucie River Light 23A                  | STRUCT DEST/HAZ NAV/TRLB | 11428        | 021-23 MIA         | 08/23        |
| 51000          | St Lucie River (South Fork) Daybeacon 24  | STRUCT DEST/TRUB         | 11428        |                    | 24/22        |
| 51010          | St Lucie River (South Fork) Daybeacon 25A | STRUCT DEST              | 11428        | 056-23 MIA         | 17/23        |
| 51140          | St Lucie Canal Daybeacon 40A              | STRUCT DEST/TRUB         | 11428        | 204-22 MIA         | 51/22        |
| 51295          | Clewiston Channel (Rt 1B) Daybeacon 9     | STRUCT DEST/HAZ NAV/TRLB | 11428        | 0080-23 MIA        | 25/23        |
| 51350          | Clewiston Channel (Rt 1B) Daybeacon 14    | STRUCT DEST              | 11428        | 033-23 MIA         | 10/23        |
| 51890          | Taylor Creek Bar Light 1                  | DAYMK MISSING            | 11428        |                    | 41/22        |
| 51915          | Taylor Creek Daybeacon 6                  | STRUCT DEST/TRUB         | 11428        | 039-22 MIA         | 09/22        |
| 55297          | Pine Island Sound Daybeacon 11A           | STRUCT DEST/TRUB         | 11427        | 204-23 STP         | 23/23        |
| <b>58405</b>   | <b>Venice Inlet-Siesta Key Light 79</b>   | <b>DAYMK MISSING</b>     | <b>11425</b> | <b>0245-23 STP</b> | <b>27/23</b> |
| <b>58570</b>   | <b>Siesta Key-Tampa Bay Light 13</b>      | <b>DAYMK MISSING</b>     | <b>11425</b> | <b>0246-23 STP</b> | <b>27/23</b> |
| <b>59570.5</b> | <b>Siesta Key-Tampa Bay Daybeacon 49A</b> | <b>DAYMK MISSING</b>     | <b>11425</b> | <b>0247-23 STP</b> | <b>27/23</b> |
| <b>60520</b>   | <b>Point Pinellas Channel Light 3</b>     | <b>LT EXT</b>            | <b>11415</b> | <b>0243-23 STP</b> | <b>27/23</b> |
| 60600          | Cats Point Channel Daybeacon 4            | STRUCT DMGD/TRUB         | 11411        | 0229-23 STP        | 25/23        |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR    | Aid Name  | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|---------|---|-------------------|-----------|----------|--------|---------|
| 1375    | Egmont Channel Range Front Light                    | RELIGHTED         | 11411     |          | 27/23  | 27/23   |
| 2755    | Daniel Island Reach Range Front Light               | RELIGHTED         | 11524     |          | 27/23  | 27/23   |
| 3065    | Cooper River Lighted Buoy 75                        | RESET ON STATION  |           |          | 25/23  | 28/23   |
| 10190   | Lake Worth Entrance Range Rear Light                | RELIGHTED         | 11472     |          | 27/23  | 27/23   |
| 12495   | John Sawyer Bank Shoal Light                        | WATCHING PROPERLY | 11442     |          | 25/23  | 27/23   |
| 20420   | Mangrove Point Light 1                              | REBUILT/RECOVERED | 11427     |          | 40/22  | 27/23   |
| 21890   | Manatee River Daybeacon 8                           | WATCHING PROPERLY | 11415     |          | 27/23  | 27/23   |
| 22075   | Manatee River Daybeacon 23                          | WATCHING PROPERLY | 11415     |          | 26/23  | 27/23   |
| 22140   | Terra Ceia Bay Light TC                             | REBUILT/RECOVERED | 11416     |          | 19/23  | 27/23   |
| 22170   | Terra Ceia Bay Daybeacon 9                          | REBUILT/RECOVERED | 11411     |          | 26/23  | 27/23   |
| 22280   | Egmont Channel Range Front Light                    | RELIGHTED         | 11411     |          | 27/23  | 27/23   |
| 23440   | Hillsborough Cut C Channel Inbound Range Rear Light | RELIGHTED         | 11416     |          | 24/23  | 27/23   |
| 35315   | Brickyard Creek Range Front Light A                 | RELIGHTED         | 11518     |          | 14/22  | 27/23   |
| 35635   | Skull Creek Light 6                                 | RELIGHTED         | 11507     |          | 27/23  | 27/23   |
| 42265   | Indian River (North Section) Light 90               | RELIGHTED         | 11485     |          | 23/23  | 27/23   |
| 46120   | Hobe Sound Daybeacon 34                             | WATCHING PROPERLY | 11472     |          | 26/23  | 28/23   |
| 50850   | St Lucie River (North Fork) Daybeacon 3             | WATCHING PROPERLY | 11428     |          | 27/23  | 27/23   |
| 55580   | Pine Island Sound Light 32                          | REBUILT/RECOVERED | 11427     |          | 19/23  | 27/23   |
| 55895.5 | Pine Island Sound Daybeacon 45                      | REBUILT/RECOVERED | 11427     |          | 20/23  | 27/23   |
| 56005   | Pine Island Sound Light 54                          | REBUILT/RECOVERED | 11427     |          | 17/23  | 27/23   |
| 56615   | Gasparilla Sound Channel Daybeacon 12               | REBUILT/RECOVERED | 11425     |          | 08/23  | 27/23   |
| 57050   | Gasparilla Sound Channel Light 26                   | REBUILT/RECOVERED | 11425     |          | 40/22  | 27/23   |
| 57160   | Lemon Bay Channel Daybeacon 7                       | REBUILT/RECOVERED | 11425     |          | 15/23  | 27/23   |
| 57275.5 | Lemon Bay Channel Daybeacon 16                      | REBUILT/RECOVERED | 11425     |          | 26/23  | 27/23   |
| 57365   | Lemon Bay Channel Daybeacon 25                      | REBUILT/RECOVERED | 11425     |          | 19/23  | 27/23   |
| 58315   | Venice Inlet-Siesta Key Daybeacon 62                | REBUILT/RECOVERED | 11425     |          | 08/23  | 27/23   |
| 58430   | Venice Inlet-Siesta Key Daybeacon 80                | REBUILT/RECOVERED | 11425     |          | 14/23  | 27/23   |
| 59160   | Siesta Key-Tampa Bay Daybeacon 28                   | REBUILT/RECOVERED | 11425     |          | 24/23  | 27/23   |

|       |                                   |                   |       |       |       |
|-------|-----------------------------------|-------------------|-------|-------|-------|
| 60145 | Siesta Key-Tampa Bay Light 56     | REBUILT/RECOVERED | 11415 | 26/23 | 27/23 |
| 60175 | Siesta Key-Tampa Bay Daybeacon 61 | REBUILT/RECOVERED | 11415 | 24/23 | 27/23 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR   | Aid Name                                   | Status              | Chart No. | BNM Ref.   | LNM St | LNM End |
|--------|--|---------------------|-----------|------------|--------|---------|
| 190    | Charleston Inshore Reef Buoy               | SINKING/BUOY DMGD   | 11528     | 153-20 CHA | 27/20  |         |
| 230    | Charleston Sixty Foot Reef Buoy            | OFF STA             | 11521     | 087-19 CHA | 20/19  |         |
| 235    | Folly Beach Fishing Pier Obstruction Light | LT EXT              | 11521     | 032-19 CHA | 07/19  |         |
| 260    | North Edisto Reef Lighted Buoy             | MISSING             |           | 050-18 CHA | 10/18  |         |
| 270    | Edisto Sixty Foot Reef Buoy                | OFF STA             | 11480     | 277-20 CHA | 52/20  |         |
| 305    | General Gordon Wreck Fish Haven Buoy       | OFF STA             | 11513     | 277-20 CHA | 52/20  |         |
| 335    | Whitewater Reef Buoy                       | OFF STA             | 11505     | 277-20 CHA | 52/20  |         |
| 370    | Tybee Creek Fishing Pier Light             | LT EXT              | 11512     |            | 18/19  |         |
| 655    | Sebastian Inlet North Jetty Light          | LT EXT              | 11476     | 113-22 MIA | 27/22  |         |
| 735    | Jupiter Inlet Jetty Light 2                | LT EXT              | 11472     | 107-22 MIA | 25/22  |         |
| 820    | Bakers Haulover Inlet Jetty Light          | LT EXT              | 11466     | 068-23 MIA | 22/23  |         |
| 900    | Key Biscayne FAD Northwest Buoy            | MISSING             | 11466     | 168-18 MIA | 26/18  |         |
| 905    | Key Biscayne FAD Northeast Buoy            | MISSING             | 11466     | 169-18 MIA | 26/18  |         |
| 910    | Key Biscayne FAD Southwest Buoy            | MISSING             | 11466     | 170-18 MIA | 26/18  |         |
| 915    | Key Biscayne FAD Southeast Buoy            | MISSING             | 11466     | 171-18 MIA | 26/18  |         |
| 915.1  | Neptune Memorial Reef Buoy AA              | STRUCT DEST         | 11467     | 172-18 MIA | 26/18  |         |
| 915.2  | Neptune Memorial Reef Buoy BB              | STRUCT DEST         | 11467     | 173-18 MIA | 26/18  |         |
| 915.3  | Neptune Memorial Reef Buoy CC              | STRUCT DEST         | 11467     | 174-18 MIA | 26/18  |         |
| 915.4  | Neptune Memorial Reef Buoy DD              | STRUCT DEST         | 11467     | 175-18 MIA | 26/18  |         |
| 947.4  | Carysfort Reef Buoy C                      | MISSING             | 11442     | 297-17 MIA | 42/17  |         |
| 948.2  | The Elbow Buoy B                           | MISSING             |           | 298-17 MIA | 42/17  |         |
| 948.4  | The Elbow Buoy C                           | MISSING             |           | 299-17 MIA | 42/17  |         |
| 948.6  | The Elbow Buoy D                           | MISSING             |           | 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  |         |
| 1002.2 | Sombrero Key Buoy B                        | MSLD SIG            | 11442     | 045-21 KWT | 32/21  |         |
| 1003.4 | Newfound Harbor Key Buoy C                 | MISSING             | 11442     | 047-21 KWT | 32/21  |         |
| 1003.6 | Newfound Harbor Key Buoy D                 | MISSING             | 11442     | 048-21 KWT | 32/21  |         |
| 1007.4 | Looe Key Buoy C                            | MISSING             | 11442     | 34-21 KWT  | 24/21  |         |
| 1007.8 | Looe Key Telemetry Lighted Buoy LR         | MISSING             | 11442     | 35-21 KWT  | 24/21  |         |
| 1024.2 | Western Sambo Buoy B                       | MISSING             | 11442     | 036-21 KWT | 24/21  |         |
| 1054.2 | Sand Key Buoy B                            | MISSING             | 11441     | 037-21 KWT | 24/21  |         |
| 1279   | Redfish Pass Daybeacon 17                  | STRUCT DEST         | 11426     | 175-23 STP | 20/23  |         |
| 1305.2 | Gasparilla Island South Obstruction Light  | LT EXT              | 11425     | 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  |         |
| 2905.5 | Mark Clark I-526 Bridge Racon              | RAC INOP            | 11524     | 153-19 CHA | 33/19  |         |
| 3015   | Cooper River Ammunition Pier Light         | LT EXT              |           | 236-22 CHA | 37/22  |         |
| 3245   | Cooper River Mon Sta Obstruction Light E   | LT EXT              |           | 263-13 CHA | 40/13  |         |
| 3288.5 | Upper Cooper River Daybeacon 22            | DAYMK DMGD          |           | 178-22 CHA | 22/22  |         |
| 4070   | Hunting Island Pier Light                  | STRUCT DEST/LT EXT  | 11513     | 277-20 CHA | 52/20  |         |
| 4170   | Mackay Creek Light 1                       | LT IMCH/STRUCT DMGD | 11516     | 277-20 CHA | 52/20  |         |

|         |  |                       |       |            |       |
|---------|--|-----------------------|-------|------------|-------|
| 4355    | Baynard Cove Creek Daybeacon 2                           | STRUCT DEST           | 11516 | 316-22 CHA | 49/22 |
| 4370    | Haig Point Light   | LT IMCH               | 11507 | 277-20 CHA | 52/20 |
| 4420    | Wexford Harbour Daybeacon 3                              | MSLD SIG              | 11516 | 277-20 CHA | 52/20 |
| 4425    | Wexford Harbour Daybeacon 4                              | MSLD SIG              | 11516 | 277-20 CHA | 52/20 |
| 4445    | Wexford Harbour Daybeacon 8                              | MSLD SIG              | 11516 | 277-20 CHA | 52/20 |
| 4490    | Broad Creek Daybeacon 13                                 | STRUCT DEST           | 11516 | 277-20 CHA | 52/20 |
| 4510    | Broad Creek Daybeacon 19                                 | DAYMK IMCH            | 11516 | 105-21 CHA | 22/21 |
| 4515    | Broad Creek Daybeacon 21                                 | DAYMK IMCH            | 11516 | 105-21 CHA | 22/21 |
| 4520    | Palmetto Dunes Marina West Light 22                      | DAYMK IMCH            | 11516 | 221-22 CHA | 34/22 |
| 5295    | Southern Nuclear Operating Co<br>Obstruction Daybeacon A | STRUCT DEST           |       | 277-20 CHA | 52/20 |
| 5295.1  | Southern Nuclear Operating Co<br>Obstruction Daybeacon B | STRUCT DEST           |       | 277-20 CHA | 52/20 |
| 5946    | Sapelo Island LT   | LT EXT                | 11507 | 037-20 CHA | 10/20 |
| 6170    | Fredericka Yacht Club Obstruction Light                  | LT EXT                | 11506 | 135-17 CHA | 26/17 |
| 6395    | Hermitage Island Plant Outfall<br>Obstruction Light      | STRUCT DEST           | 11506 |            | 40/20 |
| 7557.9  | Maxwell Boat Ramp Channel<br>Daybeacon 5                 | STRUCT DEST           | 11491 | 195-22 JAX | 42/22 |
| 7559    | Ribault River Channel Lighted Buoy 1                     | MISSING/HAZ NAV       | 11491 | 049-23 JAX | 11/23 |
| 7559.15 | Ribault River Channel Lighted Buoy 3                     | ADRIFT                | 11491 | 156-22 JAX | 39/22 |
| 7655    | Jacksonville Shipyards Pier 6 Light                      | LT EXT                | 11491 | 150-18 JAX | 32/18 |
| 7696    | Ortega River Lighted Buoy 2                              | MISSING               | 11491 | 159-17 JAX | 27/17 |
| 7765.3  | Goodbys Creek Channel Buoy 4                             | OFF STA               | 11492 | 090-21 JAX | 10/21 |
| 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 JAX | 47/17 |
| 7800    | Villas Continental Club Daybeacon 4                      | STRUCT DEST           | 11492 | 278-17 JAX | 47/17 |
| 7805    | Villas Continental Club Daybeacon 5                      | STRUCT DEST           | 11492 | 278-17 JAX | 47/17 |
| 8595    | Silver Glen Springs Run Buoy 1                           | MISSING               |       | 060-19 JAX | 14/19 |
| 8695    | Silver Glen Springs Run Buoy 24                          | MISSING               |       | 060-19 JAX | 14/19 |
| 8700    | Silver Glen Springs Run Buoy 25                          | OFF STA               |       | 060-19 JAX | 14/19 |
| 8715    | Silver Glen Springs Run Buoy 2A                          | SINKING/BUOY DMGD     |       | 060-19 JAX | 14/19 |
| 8740    | Silver Glen Springs Run Buoy 9A                          | MISSING               |       | 060-19 JAX | 14/19 |
| 8750    | Silver Glen Springs Run Pref Buoy A                      | MISSING               |       | 060-19 JAX | 14/19 |
| 9730    | Sebastian Inlet Channel Daybeacon 1A                     | STRUCT DEST           | 11472 | 137-21 MIA | 42/21 |
| 9750    | Sebastian Inlet Channel Daybeacon 5                      | STRUCT DEST           | 11472 | 119-22 MIA | 30/22 |
| 9775    | Sebastian Inlet Channel Daybeacon 10                     | HAZ NAV/DAYMK MISSING | 11472 | 207-22 MIA | 52/22 |
| 9812.2  | Sebastian Inlet Channel Daybeacon 28                     | STRUCT DEST/HAZ NAV   | 11472 | 095-22 MIA | 22/22 |
| 9880    | Banty Saunders Recreational Area<br>Daybeacon 8          | STRUCT DEST           | 11475 | 120-16 MIA | 22/16 |
| 9895    | Banty Saunders Recreational Area<br>Daybeacon 12         | HAZ NAV/STRUCT DMGD   | 11475 | 101-16 MIA | 19/16 |
| 9905    | Banty Saunders Recreational Area<br>Daybeacon 15         | STRUCT DEST           | 11475 | 255-18 MIA | 01/19 |
| 9910    | Banty Saunders Recreational Area<br>Daybeacon 16         | STRUCT DEST/HAZ NAV   | 11475 | 066-23 MIA | 22/23 |
| 9930    | Banty Saunders Recreational Area<br>Daybeacon 20         | STRUCT DEST           | 11475 | 091-22 MIA | 21/22 |
| 10010   | Sailfish Point Marina Channel<br>Daybeacon 2             | STRUCT DEST           | 11472 | 124-21 MIA | 37/21 |
| 10025   | Sailfish Point Marina Channel<br>Daybeacon 5             | STRUCT DEST/HAZ NAV   | 11472 | 065-21 MIA | 14/21 |
| 10035   | Sailfish Point Marina Channel<br>Daybeacon 7             | STRUCT DEST           | 11472 |            | 06/23 |
| 10177   | Southern Port Salerno Daybeacon 2                        | STRUCT DEST           | 11472 | 109-22 MIA | 25/22 |
| 10570   | Miami Beach Marina Breakwater North<br>Light             | LT EXT                | 11468 | 027-17 MIA | 08/17 |

|         |  |                        |       |            |       |
|---------|--|------------------------|-------|------------|-------|
| 10605   | Fisher Island Marina Channel North Obstruction Daybeacon | DAYMK MISSING          | 11468 | 148-18 MIA | 25/18 |
| 10650   | Fisher Island Breakwater East Obstruction Daybeacon      | DAYMK MISSING          | 11468 | 149-18 MIA | 25/18 |
| 10692   | Dodge Island Mooring Obstruction Light                   | STRUCT DEST            | 11468 | 150-18 MIA | 25/18 |
| 10735   | Msrc Boundary Shoal Daybeacon                            | DAYMK MISSING          | 11468 | 151-18 MIA | 25/18 |
| 10886   | Miami Springs Boat Club Shoal Buoy West                  | MSLD SIG               |       | 048-17 MIA | 08/17 |
| 10887   | Miami Springs Boat Club Shoal Buoy North                 | MISSING                |       | 049-17 MIA | 08/17 |
| 10889   | Miami Springs Boat Club Shoal Buoy South                 | MISSING                |       | 051-17 MIA | 08/17 |
| 10907.5 | Lewis Cut Shoal West Buoy                                | MISSING                |       | 111-21 MIA | 31/21 |
| 11177.6 | Broad Creek Daybeacon 13                                 | STRUCT DEST            |       | 005-22 MIA | 02/22 |
| 11435   | Dispatch Creek Channel Daybeacon 20                      | DAYMK IMCH             |       | 080-18 KWT | 26/18 |
| 11440   | Harbor Course Creek Daybeacon 1                          | DAYMK IMCH             |       | 074-18 KWT | 26/18 |
| 11445   | Harbor Course Creek Daybeacon 2                          | DAYMK IMCH             |       | 075-18 KWT | 26/18 |
| 11550   | Garden Cove Daybeacon 3                                  | DAYMK MISSING          |       |            | 25/18 |
| 11555   | Garden Cove Daybeacon 4                                  | DAYMK IMCH/STRUCT DMGD |       | 072-18 KWT | 25/18 |
| 11575   | Garden Cove Daybeacon 8                                  | DAYMK IMCH             |       | 072-18 KWT | 25/18 |
| 11580   | Garden Cove Daybeacon 9                                  | DAYMK MISSING          |       | 072-18 KWT | 25/18 |
| 11645   | Garden Cove Daybeacon 22                                 | STRUCT DEST            |       | 045-18 KWT | 18/18 |
| 11760   | Molasses Reef North Obstruction Daybeacon                | DAYMK MISSING          |       |            | 09/06 |
| 11765.3 | Port Largo Channel Light 7                               | STRUCT DEST            |       | 095-18 KWT | 36/18 |
| 11851.6 | Newport Bay Daybeacon 7                                  | HAZ NAV/STRUCT DMGD    |       | 119-17 KWT | 47/17 |
| 11945   | Key Largo Ocean Resort Light 2                           | LT EXT                 |       | 047-15 KWT | 20/15 |
| 12378   | Bay Harbour Light  | LT EXT                 | 11441 | 092-16 KWT | 49/16 |
| 12511   | Red Bay Shoal Daybeacon A                                | STRUCT DEST            | 11442 | 002-18 KWT | 02/18 |
| 12595   | Ohio Key Channel Daybeacon 4                             | STRUCT DEST/HAZ NAV    | 11446 | 101-16 KWT | 52/16 |
| 12765   | Holiday Isle Marina Daybeacon 1                          | STRUCT DEST            |       |            | 40/20 |
| 12770   | Holiday Isle Marina Daybeacon 2                          | STRUCT DEST            |       |            | 40/20 |
| 12810   | La Siesta Resort Daybeacon 2                             | STRUCT DEST/HAZ NAV    | 11442 | 006-19 KWT | 09/19 |
| 12825   | Upper Matecumbe West Channel Daybeacon 1                 | STRUCT DEST/HAZ NAV    |       | 120-22 KWT | 01/23 |
| 13385   | Caloosa Cove Channel Daybeacon 11                        | STRUCT DMGD            | 11442 | 004-16 KWT | 03/16 |
| 13500   | Duck Key Inlet Channel Light 1                           | STRUCT DEST            |       | 075-17 KWT | 28/17 |
| 13505   | Duck Key Inlet Channel Daybeacon 2                       | STRUCT DEST            |       | 076-17 KWT | 28/17 |
| 13525.5 | Duck Key Inlet Channel Daybeacon 7                       | STRUCT DEST            |       | 077-17 KWT | 28/17 |
| 13670   | Bonefish Bay Channel Daybeacon 2                         | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13673   | Bonefish Bay Channel Daybeacon 4                         | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13675   | Bonefish Bay Channel Daybeacon 5                         | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13676   | Bonefish Bay Channel Daybeacon 7                         | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13676.3 | Bonefish Bay Channel Daybeacon 8                         | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13676.5 | Bonefish Bay Shoal Daybeacon                             | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13676.7 | Bonefish Bay Channel Daybeacon 10                        | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13676.9 | Bonefish Bay Channel Daybeacon 11                        | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13677   | Bonefish Bay Channel Daybeacon 13                        | STRUCT DEST            |       | 009-19 KWT | 10/19 |
| 13680.2 | Boat House Channel Buoy 3                                | MISSING                |       | 004-17 KWT | 04/17 |
| 13990   | Kemp Channel Daybeacon 2                                 | STRUCT DEST/HAZ NAV    | 11446 | 051-22 KWT | 29/22 |
| 14095   | Kemp Channel Daybeacon 24                                | STRUCT DEST/HAZ NAV    |       |            | 23/23 |
| 14450   | Tamarac Park Channel Obstruction E Daybeacon             | STRUCT DEST            | 11446 | 005-23 KWT | 47/22 |

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| 14670    | Key West Oceanside Marina<br>Daybeacon 2                      | STRUCT DEST           | 11446 | 071-21 KWT  | 45/21 |
| 14795    | Casa Marina Daybeacon 4                                       | STRUCT DEST           | 11446 | 020-17 KWT  | 05/17 |
| 14887    | Fort Taylor West Obstruction Light                            | LT EXT                | 11447 | 023-20 KWT  | 15/20 |
| 14980.1  | Key West Mooring Field Light A                                | LT EXT                | 11447 | 014-23 KWT  | 03/23 |
| 14980.2  | Key West Mooring Field Light B                                | LT EXT                | 11447 | 015-23 KWT  | 03/23 |
| 14980.3  | Key West Mooring Field Light C                                | STRUCT DEST/HAZ NAV   | 11447 | 004-23 KWT  | 45/22 |
| 14980.4  | Key West Mooring Field Light D                                | LT EXT                | 11447 | 016-23 KWT  | 03/23 |
| 14980.5  | Key West Mooring Field Light E                                | LT EXT                | 11447 | 017-23 KWT  | 03/23 |
| 15680    | Flamingo Channel Light 9                                      | DAYMK MISSING         |       | 351-17 MIA  | 50/17 |
| 15710    | Flamingo Channel Light 15                                     | DAYMK MISSING         |       | 350-17 MIA  | 50/17 |
| 15715    | Flamingo Channel Daybeacon 16                                 | DAYMK MISSING         |       | 349-17 MIA  | 50/17 |
| 15730    | Coot Bay Daybeacon 2  | STRUCT DEST           |       | 1237-17 MIA | 49/17 |
| 15755    | Coot Bay Daybeacon 8  | DAYMK MISSING         |       | 1237-17 MIA | 49/17 |
| 15870    | Cormorant Pass Daybeacon 48                                   | DAYMK IMCH            |       | 1237-17 MIA | 49/17 |
| 15885    | Oyster Bay Daybeacon 53                                       | DAYMK MISSING         |       | 1237-17 MIA | 49/17 |
| 15915    | Oyster Bay Daybeacon 63                                       | DAYMK MISSING         |       | 1237-17 MIA | 49/17 |
| 15940    | Little Shark River Daybeacon 69                               | DAYMK IMCH            |       | 1237-17 MIA | 49/17 |
| 16105    | National Park Service Boat Basin South<br>Channel Daybeacon 1 | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16125    | National Park Service Boat Basin South<br>Channel Daybeacon 5 | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16135    | National Park Service Boat Basin West<br>Channel Daybeacon 1  | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16140    | National Park Service Boat Basin West<br>Channel Daybeacon 2  | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16150    | National Park Service Boat Basin West<br>Channel Daybeacon 5  | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16155    | National Park Service Boat Basin West<br>Channel Daybeacon 6  | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16160    | National Park Service Boat Basin West<br>Channel Daybeacon 7  | STRUCT DEST           | 11430 | 115-23 STP  | 15/23 |
| 16235    | Port of Islands Marina Daybeacon 3                            | HAZ NAV/DAYMK MISSING | 11430 | 178-22 STP  | 19/22 |
| 16240    | Port of Islands Marina Daybeacon 4                            | STRUCT DEST           | 11430 | 1175-17 STP | 46/17 |
| 16265    | Port of Islands Marina Daybeacon 11                           | DAYMK MISSING         | 11430 | 116-23 STP  | 17/23 |
| 16280    | Port of Islands Marina Daybeacon 15                           | STRUCT DEST           | 11430 | 116-23 STP  | 17/23 |
| 16305    | Port of Islands Marina Daybeacon 24                           | OFF STA/TRUB          | 11430 | 408-21 STP  | 43/21 |
| 16305    | Port of Islands Marina Daybeacon 24                           | STRUCT DEST/TRUB      | 11430 | 408-21 STP  | 43/21 |
| 16310    | Port of Islands Marina Daybeacon 26                           | STRUCT DEST           | 11430 | 1175-17 STP | 46/17 |
| 16380    | Port of Islands Marina Daybeacon 42                           | STRUCT DEST/HAZ NAV   | 11430 | 349-18 STP  | 19/18 |
| 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 |
| 16520    | Blackwater River Daybeacon 13                                 | STRUCT DEST           | 11430 | 134-23 STP  | 17/23 |
| 16530    | Blackwater River Daybeacon 15                                 | STRUCT DEST           | 11430 | 134-23 STP  | 17/23 |
| 16555    | Blackwater River Daybeacon 22                                 | STRUCT DEST           | 11430 | 134-23 STP  | 17/23 |
| 16565    | Blackwater River Daybeacon 24                                 | STRUCT DEST/HAZ NAV   | 11430 | 560-20 STP  | 38/20 |
| 16715    | Caxambas Bay Daybeacon 11                                     | DAYMK MISSING         |       | 586-18 STP  | 28/18 |
| 16790    | Horr's Island North Channel Daybeacon<br>8                    | STRUCT DEST/HAZ NAV   | 11430 | 086-23 STP  | 12/23 |
| 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 |
| 16792.1  | Cape Romano Channel Daybeacon 4                               | STRUCT DEST           | 11430 | 1175-17 STP | 46/17 |
| 16793    | Cape Romano Channel Daybeacon 17                              | DAYMK MISSING         | 11430 | 1175-17 STP | 44/19 |

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| 16830    | Big Marco River Daybeacon 12                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16835    | Moran's Marina Channel Daybeacon 1                 | DAYMK MISSING             | 11430 | 122-22 STP  | 14/22 |
| 16840    | Moran's Marina Channel Daybeacon 2                 | DAYMK MISSING             | 11430 | 123-22 STP  | 14/22 |
| 16845    | Moran's Marina Channel Daybeacon 3                 | DAYMK MISSING             | 11430 | 130-23 STP  | 17/23 |
| 16855    | Big Marco River Daybeacon 15                       | STRUCT DEST/DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16860    | Big Marco River Daybeacon 16                       | STRUCT DEST               | 11430 | 1238-17 STP | 49/17 |
| 16865    | Big Marco River Daybeacon 17                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16870    | Big Marco River Daybeacon 18                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16875    | Big Marco River Daybeacon 20                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16880    | Big Marco River Daybeacon 21                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16885    | Big Marco River Daybeacon 22                       | DAYMK MISSING             | 11430 | 1238-17 STP | 49/17 |
| 16900    | Big Marco River Daybeacon 26                       | STRUCT DEST/HAZ NAV       | 11430 | 328-19 STP  | 49/17 |
| 16901.1  | Addison Bay Daybeacon 1                            | STRUCT DEST               | 11430 | 130-23 STP  | 17/23 |
| 16901.4  | Addison Bay Daybeacon 4                            | STRUCT DEST/HAZ NAV       | 11430 | 484-20 STP  | 28/20 |
| 16917    | Caxambas Breakwater North<br>Obstruction Daybeacon | STRUCT DEST               | 11430 | 116-23 STP  | 18/23 |
| 16918    | Caxambas Breakwater South<br>Obstruction Light     | LT EXT                    | 11430 | 116-23 STP  | 17/23 |
| 16918.5  | Caxambas Breakwater South<br>Obstruction Daybeacon | DAYMK MISSING             | 11430 | 116-23 STP  | 17/23 |
| 16961    | South Point North Obstruction<br>Daybeacon         | STRUCT DEST/HAZ NAV       | 11430 | 097-23 STP  | 14/23 |
| 16962    | South Point S. Obstruction Daybeacon               | STRUCT DEST/HAZ NAV       | 11430 | 096-23 STP  | 14/23 |
| 16986    | Royal Marco Point North Obstruction<br>Daybeacon   | STRUCT DEST               |       | 098-23 STP  | 14/23 |
| 16987    | Royal Marco Point S. Obst. Daybeacon               | STRUCT DEST               | 11430 | 099-23 STP  | 14/09 |
| 17014    | Collier Bay Daybeacon 6                            | STRUCT DEST/HAZ NAV       | 11430 | 085-23 STP  | 13/23 |
| 17087    | Big Marco Pass Obstruction Daybeacon<br>A          | STRUCT DEST               | 11430 | 100-23 STP  | 14/23 |
| 17087.1  | Big Marco Pass Obstruction Daybeacon<br>B          | STRUCT DEST               | 11430 | 1126-19 STP | 50/19 |
| 17087.2  | Big Marco Pass Obstruction Daybeacon<br>C          | STRUCT DEST               | 11430 | 099-22 STP  | 11/22 |
| 17087.4  | Big Marco Pass Obstruction Light E                 | STRUCT DEST               | 11430 | 101-23 STP  | 14/23 |
| 17135    | Isles Of Capri Daybeacon 8                         | STRUCT DEST               | 11430 | 1290-17 STP | 51/17 |
| 17667    | Naples Yacht Club Daybeacon 5                      | DAYMK MISSING             | 11430 | 112-21 STP  | 13/21 |
| 17667.1  | Naples Yacht Club Daybeacon 7                      | DAYMK MISSING             | 11430 | 111-21 STP  | 13/21 |
| 17700    | Doctors Pass Light DP                              | LT EXT                    | 11430 | 477-21 STP  | 48/21 |
| 17770    | Doctors Pass Daybeacon 16                          | STRUCT DEST               | 11430 | 547-18 STP  | 26/18 |
| 17877    | Water Turkey Bay Daybeacon 13                      | DAYMK DMGD                | 11427 | 142-21 STP  | 14/21 |
| 17910    | Barefoot Boat Club Daybeacon 8                     | STRUCT DEST/HAZ NAV       | 11430 | 759-14 STP  | 32/14 |
| 17920    | Barefoot Boat Club Daybeacon 12                    | STRUCT DEST               | 11430 | 420-19 STP  | 17/19 |
| 17975    | Big Carlos Pass Lighted Buoy 1                     | MISSING                   | 11427 | 047-23 STP  | 07/23 |
| 17976    | Big Carlos Pass Buoy 2                             | MISSING                   | 11427 | 048-23 STP  | 07/23 |
| 17977    | Big Carlos Pass Buoy 3                             | MISSING                   | 11427 | 049-23 STP  | 07/23 |
| 17980    | Big Carlos Pass Buoy 4                             | MISSING                   | 11427 | 050-23 STP  | 07/23 |
| 17985    | Big Carlos Pass Buoy 5                             | MISSING                   | 11427 | 046-23 STP  | 07/23 |
| 18068.1  | Port Sanibel Marina Daybeacon 12                   | HAZ NAV/DAYMK MISSING     | 11472 | 327-21 STP  | 31/21 |
| 18069.3  | Port Sanibel Marina Daybeacon 26                   | DAYMK MISSING             | 11427 | 1166-16 STP | 45/16 |
| 18069.5  | Port Sanibel Marina Daybeacon 30                   | DAYMK DMGD                | 11427 | 320-21 STP  | 31/21 |
| 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 |
| 18160    | Hurricane Bay Marina West Channel<br>Daybeacon 7   | STRUCT DEST/HAZ NAV       | 11427 | 446-21 STP  | 45/21 |

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| 18215    | Siesta Isles Daybeacon 4                   | STRUCT DEST           | 11427 | 544-21 STP  | 01/22 |
| 18296.1  | Matanzas Harbor Channel Daybeacon 3        | STRUCT DEST/HAZ NAV   | 11427 | 090-21 STP  | 10/21 |
| 18296.3  | Matanzas Harbor Channel Daybeacon 5        | STRUCT DEST           | 11427 | 919-19 STP  | 41/19 |
| 18725    | North Estero Bay Daybeacon 63              | STRUCT DEST/TRUB      | 11427 | 113-21 STP  | 13/21 |
| 18835    | Mullock Creek Daybeacon 13                 | STRUCT DEST/HAZ NAV   | 11427 | 118-21 STP  | 13/21 |
| 18995.01 | Estero Pointe Channel Daybeacon 3          | DAYMK MISSING         | 11427 |             | 02/08 |
| 19150    | South Estero Bay Daybeacon 12              | STRUCT DEST/HAZ NAV   | 11427 | 108-21 STP  | 13/21 |
| 19550    | South Estero Bay Daybeacon 37              | STRUCT DEST           | 11427 | 659-20 STP  | 48/20 |
| 19585    | South Estero Bay Daybeacon 45              | STRUCT DEST           | 11427 | 093-23 STP  | 13/23 |
| 19786.2  | Coconut Jacks Daybeacon 5                  | STRUCT DEST           | 11427 | 026-23 STP  | 04/23 |
| 20000    | Burnt Store Marina Light 2                 | LT EXT                | 11425 | 1037-15 STP | 40/15 |
| 20015    | Burnt Store Marina Daybeacon 5             | STRUCT DEST           | 11425 | 211-23 STP  | 52/17 |
| 20310    | Alligator Creek Daybeacon 24               | STRUCT DEST           | 11426 | 178-23 STP  | 21/23 |
| 20355    | Upper Myakka River Daybeacon A             | STRUCT DEST/HAZ NAV   | 11426 | 005-22 STP  | 01/22 |
| 20360    | Upper Myakka River Daybeacon B             | HAZ NAV/DAYMK MISSING | 11426 | 143-21 STP  | 14/21 |
| 20365    | Upper Myakka River Daybeacon 1             | DAYMK MISSING         | 11426 | 496-19 STP  | 20/19 |
| 20455    | Ponce De Leon Park Channel Daybeacon 4     | STRUCT DEST           | 11426 | 232-20 STP  | 11/20 |
| 20470    | Ponce De Leon Park Channel Light 9         | LT EXT                | 11426 | 231-20 STP  | 11/20 |
| 20474.5  | Ponce de Leon Park Channel Daybeacon 18    | STRUCT DEST           | 11425 | 273-21 STP  | 26/21 |
| 20500    | Isles Channel Light 2                      | LT EXT                | 11426 |             | 10/14 |
| 20981.9  | Manchester Waterway Daybeacon 17           | STRUCT DEST           | 11426 | 346-22 STP  | 38/22 |
| 20990    | Countryman Waterway Channel Daybeacon 3    | DAYMK MISSING         | 11426 | 579-17 STP  | 21/17 |
| 20997    | Countryman Waterway Channel Daybeacon 6    | STRUCT DEST           | 11426 | 222-22 KWT  | 25/22 |
| 21020    | Sunrise Waterway Daybeacon 2               | STRUCT DEST/HAZ NAV   | 11426 | 583-17 STP  | 22/17 |
| 21056.8  | Spring Lake Waterway Daybeacon 21          | STRUCT DEST/HAZ NAV   | 11426 | 153-22 STP  | 17/22 |
| 21210    | Peace River (North Section) Daybeacon 7    | OFF STA               | 11426 | 1070-19 STP | 48/19 |
| 21215    | Peace River (North Section) Daybeacon 9    | OFF STA               | 11426 | 1071-19 STP | 48/19 |
| 21225    | Peace River (North Section) Daybeacon 11   | OFF STA               | 11426 | 1072-19 STP | 48/19 |
| 21357    | Stump Pass Buoy 5                          | OFF STA               | 11425 | 262-22 STP  | 29/22 |
| 21390    | Stump Pass Marina Daybeacon 2              | STRUCT DEST/HAZ NAV   | 11425 | 503-21 STP  | 50/21 |
| 21395    | Stump Pass Marina Daybeacon 3              | STRUCT DEST/HAZ NAV   | 11425 | 504-21 STP  | 50/21 |
| 21400    | Stump Pass Marina Daybeacon 4              | STRUCT DEST           | 11425 | 232-19 STP  | 11/19 |
| 21456    | Dona Bay Channel Daybeacon 10              | STRUCT DEST/HAZ NAV   | 11425 | 582-20 STP  | 42/20 |
| 21500.7  | Big Sarasota Pass Buoy 7                   | MISSING               | 11425 | 172-21 STP  | 17/21 |
| 21510.5  | Big Sarasota Pass Daybeacon 11A            | STRUCT DEST           | 11425 | 357-19 STP  | 16/19 |
| 21547    | Plymouth Harbor East Obstruction Daybeacon | STRUCT DEST/HAZ NAV   | 11425 | 182-21 STP  | 17/21 |
| 21547.1  | Plymouth Harbor West Obstruction Daybeacon | STRUCT DEST/HAZ NAV   | 11425 | 174-21 STP  | 17/21 |
| 21555.1  | South Lido North Obstruction Daybeacon     | STRUCT DEST/HAZ NAV   | 11425 | 178-21 STP  | 17/21 |
| 21555.2  | South Lido South Obstruction Daybeacon     | STRUCT DEST/HAZ NAV   | 11425 | 177-21 STP  | 17/21 |
| 21570.1  | North Siesta Key Daybeacon 1               | STRUCT DEST           | 11425 | 163-22 STP  | 18/22 |
| 21577    | Big Sarasota Pass Daybeacon 18             | STRUCT DEST/HAZ NAV   | 11425 | 164-22 STP  | 18/22 |
| 21660    | Country Club Shores Daybeacon 2            | DAYMK MISSING         | 11425 | 242-19 STP  | 11/19 |
| 21665    | Country Club Shores Daybeacon 4            | DAYMK DMGD            | 11425 | 448-21 STP  | 46/21 |
| 21701    | Anglers Club Reef Daybeacon AC             | STRUCT DEST           | 11425 |             | 18/22 |
| 21710    | City Island Breakwater Light               | STRUCT DEST           | 11425 | 182-21 STP  | 48/21 |

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| 21752   | Sarasota Basin Obstruction Light A            | STRUCT DEST           | 11425 | 243-19 STP | 11/19 |
| 21754   | Sarasota Basin Obstruction Daybeacon B        | STRUCT DEST           | 11425 | 244-19 STP | 11/19 |
| 22047.3 | Holiday Inn Marina Daybeacon 3                | STRUCT DEST           | 11425 | 156-22 STP | 18/22 |
| 22047.7 | Holiday Inn Marina Daybeacon 6                | STRUCT DEST           | 11425 | 155-22 STP | 18/22 |
| 22105.2 | Tidewater Preserve Marina Daybeacon 2         | STRUCT DEST           | 11415 | 295-22 STP | 33/22 |
| 22110   | Colony Cove Daybeacon 2                       | STRUCT DEST/TRUB      |       | 351-22 STP | 39/22 |
| 22425   | Tampa Bay Skyway Pier Southeast Light         | LT EXT                | 11411 | 993-18 STP | 42/18 |
| 22430   | Tampa Bay Skyway Pier Northeast Light         | LT EXT                | 11411 | 994-18 STP | 42/18 |
| 22635   | Cockroach Bay Channel Daybeacon 2             | HAZ NAV/DAYMK MISSING | 11416 | 483-22 STP | 42/22 |
| 22665   | Cockroach Bay Channel Daybeacon 8             | DAYMK MISSING         | 11416 | 485-22 STP | 42/22 |
| 22680   | Cockroach Bay Channel Daybeacon 11            | DAYMK MISSING         | 11416 | 482-22 STP | 42/22 |
| 22696   | Cockroach Bay Channel Daybeacon 15            | STRUCT DEST           | 11416 | 484-22 STP | 42/22 |
| 22698.2 | Shell Point Daybeacon 3                       | STRUCT DEST           | 11416 | 524-22 STP | 44/22 |
| 22698.6 | Shell Point Daybeacon 7                       | STRUCT DEST           | 11416 | 069-23 STP | 10/23 |
| 23454   | Tampa Yacht & Country Club Daybeacon 4        | STRUCT DEST           | 11416 | 524-21 STP | 51/21 |
| 23515   | Hookers Point North Warning Daybeacon         | STRUCT DEST/HAZ NAV   | 11416 | 042-21 STP | 06/21 |
| 23525   | Bulk Liquid Cargo Dolphin 2 Obstruction Light | LT EXT                | 11416 | 228-13 STP | 11/13 |
| 23530   | Bulk Liquid Cargo Dolphin 4 Obstruction Light | STRUCT DEST           | 11416 | 615-20 STP | 46/20 |
| 23605   | Port Sutton Light                             | STRUCT DEST           | 11416 | 230-13 STP | 11/13 |
| 23610   | Marathon Petroleum West Light                 | LT EXT                | 11416 |            | 44/10 |
| 23814   | Rattlesnake Channel Daybeacon A               | DAYMK IMCH            | 11416 |            | 05/19 |
| 23814.1 | Westshore Yacht Club Light 2                  | STRUCT DEST           | 11416 | 689-20 STP | 50/20 |
| 23814.2 | Westshore Yacht Club Daybeacon 4              | STRUCT DEST           | 11416 | 322-17 STP | 13/17 |
| 23950.5 | Old Tampa Bay Pipeline West Light             | STRUCT DEST/HAZ NAV   | 11416 | 680-20 STP | 49/20 |
| 24055   | Bridgeview Channel Daybeacon 4                | STRUCT DEST           | 11416 | 442-07 STP | 12/04 |
| 24190   | Dana Shores Daybeacon 5                       | STRUCT DEST           | 11416 | 609-20 STP | 45/20 |
| 24275   | Bay Crest Daybeacon 5                         | DAYMK MISSING         | 11416 | 498-21 STP | 49/21 |
| 24505   | Little Harbor Channel Daybeacon 4             | STRUCT DEST           | 11416 | 385-21 STP | 39/21 |
| 24515   | Little Harbor Channel Daybeacon 7             | STRUCT DEST           | 11416 | 487-22 STP | 42/22 |
| 24570   | Little Harbor Marina Daybeacon 3              | STRUCT DEST           | 11416 | 397-21 STP | 40/21 |
| 24585   | Little Harbor Marina Daybeacon 6              | HAZ NAV/DAYMK MISSING | 11416 | 486-22 STP | 42/22 |
| 24605   | Cabbage Creek Daybeacon 5                     | STRUCT DEST           |       | 398-21 STP | 40/21 |
| 24606.2 | Simmons Park Channel Daybeacon 3              | HAZ NAV/DAYMK MISSING | 11412 | 480-22 STP | 42/22 |
| 24606.3 | Simmons Park Channel Daybeacon 4              | STRUCT DEST/HAZ NAV   | 11412 | 104-22 STP | 12/22 |
| 24607.2 | Simmons Park Channel Daybeacon 13             | STRUCT DEST           | 11412 | 012-22 STP | 02/22 |
| 24625   | Apollo Beach Daybeacon 4                      | DAYMK DMGD            | 11416 | 272-22 STP | 30/22 |
| 24643   | Apollo Beach Daybeacon 9                      | STRUCT DEST           | 11416 | 268-22 STP | 30/22 |
| 24675   | North Apollo Beach Daybeacon 4                | STRUCT DEST           | 11416 | 264-21 STP | 25/21 |
| 24740   | Point Pinellas Daybeacon 1                    | HAZ NAV/STRUCT DMGD   | 11415 | 226-21 STP | 22/21 |
| 24745   | Point Pinellas Daybeacon 3                    | STRUCT DEST/HAZ NAV   | 11416 | 450-20 STP | 26/20 |
| 24765   | Little Bayou Approachroach Daybeacon 3        | DAYMK MISSING         | 11416 | 216-17 STP | 08/17 |
| 24780   | Little Bayou Approachroach Daybeacon 9        | STRUCT DEST           | 11416 | 763-19 STP | 31/19 |
| 24835   | Coquina Key Cut Daybeacon 3                   | STRUCT DEST/HAZ NAV   | 11415 | 636-19 STP | 26/19 |
| 25009.1 | St. Petersburg Mooring Field Buoy B           | MISSING               | 11415 | 452-20 STP | 26/20 |
| 25009.2 | St. Petersburg Mooring Field Buoy C           | MISSING               | 11415 | 764-19 STP | 31/19 |



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| 25020.2 | Snell Isle Daybeacon 4                    | STRUCT DEST/HAZ NAV      | 11416 | 103-21 STP  | 12/21 |
| 25021   | Coffee Pot Bayou Daybeacon 1              | STRUCT DEST              | 11416 | 325-22 STP  | 37/22 |
| 25025   | Smacks Bayou Daybeacon 1                  | STRUCT DEST              | 11416 | 570-22 STP  | 48/22 |
| 25025.2 | Smacks Bayou Daybeacon 3                  | STRUCT DEST              | 11416 | 263-21 STP  | 25/21 |
| 25025.5 | Smacks Bayou Daybeacon 6                  | DAYMK MISSING            | 11416 | 571-22 STP  | 48/22 |
| 25025.6 | Smacks Bayou Daybeacon 8                  | STRUCT DEST              | 11416 | 328-22 STP  | 37/22 |
| 25025.7 | Smacks Bayou Daybeacon 10                 | STRUCT DEST/HAZ NAV      | 11416 | 220-21 STP  | 22/21 |
| 25025.9 | Smacks Bayou Daybeacon 13                 | STRUCT DEST              | 11416 | 453-20 STP  | 26/20 |
| 25026   | Smacks Bayou Daybeacon 14                 | HAZ NAV/DAYMK MISSING    | 11416 | 300-22 STP  | 34/22 |
| 25026.1 | Smacks Bayou Daybeacon 15                 | DAYMK MISSING            | 11416 | 329-22 STP  | 37/22 |
| 25026.2 | Smacks Bayou Daybeacon 16                 | DAYMK MISSING            | 11416 | 330-22 STP  | 37/22 |
| 25031   | Shore Acres Daybeacon 2                   | STRUCT DEST              | 11416 | 766-19 STP  | 31/19 |
| 25032   | Shore Acres Daybeacon 4                   | DAYMK MISSING            | 11416 | 331-22 STP  | 37/22 |
| 25033   | Shore Acres Daybeacon 5                   | STRUCT DEST/HAZ NAV      | 11416 | 100-21 STP  | 12/21 |
| 25033.5 | Shore Acres Daybeacon 6                   | STRUCT DEST              | 11416 | 493-22 STP  | 42/22 |
| 25040   | Bayou Grande Channel Daybeacon 2          | STRUCT DEST              | 11416 | 258-21 STP  | 24/21 |
| 25045   | Bayou Grande Channel Daybeacon 3          | DAYMK DMGD               | 11416 | 333-22 STP  | 37/22 |
| 25065   | Bayou Grande Channel Daybeacon 9          | STRUCT DEST              | 11416 | 298-22 STP  | 33/22 |
| 25105   | Bayou Grande Channel Daybeacon 21         | DAYMK MISSING            | 11416 | 334-22 STP  | 37/22 |
| 25150   | Bayou Grande Channel Daybeacon 30         | STRUCT DEST              | 11416 | 274-22 STP  | 30/22 |
| 25155   | Bayou Grande Channel Daybeacon 31         | DAYMK MISSING            | 11416 | 335-22 STP  | 37/22 |
| 25260.2 | Mobel Americana Channel Daybeacon 3       | DAYMK MISSING            | 11416 | 479-20 STP  | 27/20 |
| 25265   | Tanglewood Channel Daybeacon 1            | STRUCT DEST              | 11416 | 477-20 STP  | 27/20 |
| 25335   | Mullet Key Bayou East Channel Daybeacon 2 | STRUCT DEST              | 11415 | 301-22 STP  | 35/22 |
| 25650   | Big Bird Key Daybeacon 1                  | STRUCT DEST              | 11411 | 382-19 STP  | 16/19 |
| 25910   | Dunedin Pass Daybeacon 18                 | STRUCT DEST/HAZ NAV      | 11411 | 527-21 STP  | 51/21 |
| 25980   | Hurricane Pass Light 2                    | STRUCT DEST              | 11411 | 441-21 STP  | 45/21 |
| 25990   | Hurricane Pass Daybeacon 4                | MISSING/TRUB             | 11411 | 050-23 STP  | 07/23 |
| 25990   | Hurricane Pass Daybeacon 4                | STRUCT DEST/HAZ NAV/TRUB | 11411 | 312-21 STP  | 30/21 |
| 25995   | Hurricane Pass Buoy 5                     | OFF STA                  | 11411 | 554-22 STP  | 46/22 |
| 25997   | Hurricane Pass Daybeacon 5A               | STRUCT DEST/HAZ NAV      | 11411 | 294-22 STP  | 33/22 |
| 26000   | Hurricane Pass Buoy 6                     | OFF STA                  | 11411 | 555-22 STP  | 46/22 |
| 26410   | Gulf Harbors South Channel Light 1        | LT EXT                   |       | 420-21 STP  | 42/21 |
| 26451.8 | Sea Forest Cut Channel Daybeacon 9        | STRUCT DEST/HAZ NAV      | 11411 | 1047-19 STP | 47/19 |
| 26453   | Upper Cross Bayou Daybeacon 1             | STRUCT DEST              | 11411 | 267-22 STP  | 29/22 |
| 26460   | Gulf Harbors North Channel Light 2        | STRUCT DEST              | 11411 | 366-21 STP  | 36/21 |
| 26500   | Gulf Harbors North Channel Daybeacon 10   | STRUCT DEST              |       | 145-22 STP  | 16/22 |
| 26765   | Pithlachascottee River Daybeacon 43       | STRUCT DEST              |       | 304-22 STP  | 36/22 |
| 26780   | Pithlachascottee River Daybeacon 48       | STRUCT DEST/HAZ NAV      |       | 402-21 STP  | 42/21 |
| 26805   | Pithlachascottee River Daybeacon 56       | STRUCT DEST              |       | 1127-19 STP | 50/19 |
| 26945   | Signal Cove Light 2                       | LT EXT                   |       | 490-22 STP  | 42/22 |
| 26955   | Signal Cove Daybeacon 4                   | STRUCT DEST              |       | 207-22 STP  | 22/22 |
| 27015   | Hudson Creek Light 2                      | LT EXT                   |       | 185-21 STP  | 18/21 |
| 27030   | Hudson Creek Daybeacon 5                  | STRUCT DEST/TRDBN        |       | 225-21 STP  | 22/21 |
| 27040   | Hudson Creek Daybeacon 7                  | STRUCT DEST/HAZ NAV/TRUB |       | 243-22 STP  | 27/22 |
| 27085   | Hudson Creek Daybeacon 20                 | STRUCT DEST/TRUB         |       | 168-23 STP  | 19/23 |
| 27095   | Hudson Creek Daybeacon 23                 | STRUCT DEST              |       | 229-21 STP  | 22/21 |
| 27110   | Hudson Beach Park Daybeacon 1             | STRUCT DEST              |       | 269-22 STP  | 30/22 |

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| 27150   | Sea Pines Channel Daybeacon 3              | STRUCT DEST/HAZ NAV       |       | 168-21 STP | 17/21 |
| 27310   | Aripeka Daybeacon 7                        | STRUCT DEST/HAZ NAV       |       | 242-22 STP | 27/22 |
| 27610   | Hernando Beach Channel Daybeacon 22        | STRUCT DEST               |       | 137-23 STP | 16/23 |
| 27630.5 | Hernando Beach Channel Daybeacon 27        | STRUCT DEST/HAZ NAV       |       | 184-22 STP | 19/22 |
| 27705   | Hernando Beach Channel Daybeacon 44        | STRUCT DEST               |       | 136-23 STP | 16/23 |
| 28953.2 | Crystal River Daybeacon 28                 | STRUCT DEST/HAZ NAV       |       | 254-22 STP | 28/22 |
| 28960   | Florida Power Corporation Channel Light 3  | LT IMCH/DAYMK MISSING     |       | 539-16 STP | 19/16 |
| 28965   | Florida Power Corporation Channel Light 4  | LT IMCH/DAYMK MISSING     |       | 539-16 STP | 19/16 |
| 29020   | Florida Power Corporation Channel Light 17 | LT IMCH                   |       | 539-16 STP | 19/16 |
| 29075   | Florida Power Corporation Channel Light 32 | STRUCT DEST/HAZ NAV       |       | 037-23 STP | 05/23 |
| 29150   | Florida Power Corporation Channel Light 47 | LT IMCH                   |       | 539-16 STP | 19/16 |
| 29155   | Florida Power Corporation Channel Light 48 | LT IMCH                   |       | 539-16 STP | 19/16 |
| 29665   | Waccasassa Bay And River Daybeacon 5       | STRUCT DEST               |       | 107-17 STP | 06/17 |
| 29675   | Waccasassa Bay And River Daybeacon 9       | STRUCT DEST               |       | 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               |       | 107-17 STP | 06/17 |
| 29690   | Waccasassa Bay And River Daybeacon 15      | STRUCT DEST               |       | 107-17 STP | 06/17 |
| 29695   | Waccasassa Bay And River Daybeacon 17      | STRUCT DMGD               |       | 107-17 STP | 06/17 |
| 29705   | Waccasassa Bay And River Daybeacon 21      | STRUCT DEST               |       | 107-17 STP | 06/17 |
| 29710   | Waccasassa Bay And River Daybeacon 23      | DAYMK DMGD                |       | 107-17 STP | 06/17 |
| 29720   | Waccasassa Bay And River Daybeacon 25      | STRUCT DEST               |       | 107-17 STP | 06/17 |
| 29725   | Waccasassa Bay And River Daybeacon 27      | DAYMK MISSING/STRUCT DMGD |       | 107-17 STP | 06/17 |
| 29735   | Waccasassa Bay And River Daybeacon 30      | STRUCT DEST/HAZ NAV       |       |            | 42/16 |
| 29740   | Waccasassa Bay And River Daybeacon 32      | STRUCT DMGD               |       | 107-17 STP | 06/17 |
| 30245   | Suwannee River Mcgriff Pass Daybeacon 28   | STRUCT DEST               |       |            | 20/14 |
| 30736.4 | Bahia De San Juan FAD Lighted Buoy E       | MISSING                   | 25668 | 196-18 SJN | 33/18 |
| 30736.5 | Bahia De San Juan FAD Lighted Buoy F       | MISSING                   | 25668 | 197-18 SJN | 33/18 |
| 30825   | Tmt Outer Dolphin Obstruction Light        | LT EXT                    | 25670 | 231-07 SJN | 36/07 |
| 30830   | Tmt Middle Dolphin Obstruction Light       | LT EXT                    | 25670 | 320-05 SJN | 47/05 |
| 30920   | Isla Grande Pier 16 Southeast Light        | LT EXT                    | 25670 | 046-19 SJN | 34/19 |
| 31180   | Punta Gorda East Jetty Light               | STRUCT DEST               | 25667 | 013-21 SJN | 18/21 |
| 31185   | Punta Gorda West Jetty Light               | STRUCT DEST               | 25667 | 013-21 SJN | 18/21 |
| 31190   | Punta Gorda East Seawall Light             | STRUCT DEST               | 25663 | 013-21 SJN | 18/21 |
| 31195   | Punta Gorda West Seawall Light             | STRUCT DEST               | 25663 | 013-21 SJN | 18/21 |
| 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 |
| 31290   | Isla Palominos Marina Buoy 5               | OFF STA                   | 25667 | 014-23 SJN | 12/23 |

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| 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 |
| 31805   | Las Mareas Lighted Buoy LM                        | LT EXT             | 25677 | 019-20 SJN | 22/20 |
| 31810   | Las Mareas Range Front Light                      | LT EXT             | 25677 | 019-20 SJN | 22/20 |
| 31815   | Las Mareas Range Rear Light                       | LT EXT             | 25677 | 019-20 SJN | 22/20 |
| 31820   | Las Mareas Lighted Buoy 1                         | OFF STA/LT EXT     | 25677 | 019-20 SJN | 22/20 |
| 31825   | Las Mareas Lighted Buoy 2                         | MISSING            | 25677 | 001-21 SJN | 22/20 |
| 31830   | Las Mareas Light 3                                | LT EXT/TRLB        | 25667 | 019-20 SJN | 22/20 |
| 31830   | Las Mareas Light 3                                | MISSING/TRLB       | 25667 | 020-21 SJN | 28/21 |
| 31835   | Las Mareas Light 4                                | LT EXT             | 25667 | 019-20 SJN | 22/20 |
| 31840   | Las Mareas Articulated Light 5                    | LT EXT             | 25667 | 019-20 SJN | 22/20 |
| 31845   | Las Mareas Light 6                                | LT EXT             | 25677 | 019-20 SJN | 22/20 |
| 31850   | Las Mareas Pier Light (3)                         | LT EXT             | 25667 | 019-20 SJN | 22/20 |
| 31890   | Aguirre Power Plant Lighted Buoy 1                | OFF STA            |       |            | 16/19 |
| 31895   | Aguirre Power Plant Lighted Buoy 2                | OFF STA            |       |            | 16/19 |
| 31900   | Aguirre Power Plant Lighted Buoy 3                | OFF STA            |       |            | 16/19 |
| 31905   | Aguirre Power Plant Lighted Buoy 4                | OFF STA            |       |            | 16/19 |
| 31910   | Aguirre Power Plant Lighted Buoy 5                | OFF STA            |       |            | 16/19 |
| 31915   | Aguirre Power Plant Lighted Buoy 6                | OFF STA            |       |            | 16/19 |
| 31920   | Aguirre Power Plant Lighted Buoy 8                | OFF STA            |       |            | 16/19 |
| 31927   | Ponce Yacht & Fishing Club Special Purpose Buoy A | MISSING            | 25683 |            | 15/19 |
| 31940   | Rio Bucana East Jetty Light                       | STRUCT DEST        | 25683 |            | 15/19 |
| 31985   | Ponce Harbor Pier Obstruction Lights (4)          | STRUCT DMGD        | 25683 |            | 15/19 |
| 32030   | Bahia De Tallaboa Light 7A                        | LT EXT             | 25681 | 023-10 SJN | 08/10 |
| 32150   | Ppg Industries Lighted Buoy 1                     | MISSING            | 25681 | 004-21 SJN | 08/21 |
| 32155   | Ppg Industries Lighted Buoy 2                     | MISSING            | 25681 | 004-21 SJN | 08/21 |
| 32160   | PPG Industries Lighted Buoy 3                     | OFF STA            | 25681 | 222-18 SJN | 19/18 |
| 32401   | CariCOOS Wave Buoy D                              | ADRIFT             | 25671 |            | 40/17 |
| 32425   | Redhook Bay Buoy 2                                | OFF STA            |       | 268-18 SJN | 52/18 |
| 32626.2 | Water Island Channel Lighted Buoy 3               | LT EXT             | 25649 | 162-15 SJN | 39/15 |
| 32680   | Johnson Reef Buoy JA                              | OFF STA            |       | 068-15 SJN | 21/15 |
| 32680.1 | Johnson Reef Lighted Buoy JB                      | LT EXT/DAYMK IMCH  |       | 207-08 SJN | 34/08 |
| 32680.3 | Johnson Reef Lighted Buoy JD                      | LT EXT             |       | 204-15 SJN | 46/15 |
| 32785   | Cruz Bay Buoy 2                                   | OFF STA            |       | 230-17 SJN | 37/17 |
| 32950   | Christiansted Schooner Channel Lighted Buoy 5     | OFF STA/LT EXT     |       | 031-17 SJN | 01/17 |
| 32955   | Christiansted Schooner Channel Lighted Buoy 6     | LT EXT             |       | 028-17 SJN | 01/17 |
| 32965   | Christiansted Schooner Channel Lighted Buoy 7     | BUOY DMGD          |       | 005-21 SJN | 08/21 |
| 32980   | Christiansted Schooner Channel Lighted Buoy 10    | LT EXT             |       | 029-17 SJN | 01/17 |
| 32985   | Christiansted Schooner Lighted Buoy 11            | LT EXT             |       | 030-17 SJN | 01/17 |
| 33000   | Devcon International Channel Buoy 2               | OFF STA            |       | 020-20 SJN | 23/20 |
| 33005   | Devcon International Channel Buoy 3               | OFF STA            |       | 031-22 SJN | 36/22 |

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| 33015   | Devcon International Channel Buoy 5           | OFF STA             |       | 012-17 SJN  | 04/17 |
| 33053   | North Lang Bank Fad Lighted Buoy B            | OFF STA             | 25641 | 030-09 SJN  | 07/09 |
| 33200   | Lime Tree Bay Port Basin Light 15             | STRUCT DEST         | 25641 | 182-18 SJN  | 31/18 |
| 33210   | Krause Lagoon Channel Entrance Lighted Buoy 1 | TRLB                | 25641 | 174-16 SJN  | 42/16 |
| 35015   | Dawhoo Fishing Pier Obstruction Light         | STRUCT DMGD         | 11518 | 208-11 CHA  | 30/11 |
| 35235   | Parrot Creek Daybeacon 3                      | STRUCT DEST         | 11518 | 051-22 CHA  | 07/22 |
| 35420   | Marsh Harbor Marina Daybeacon 3               | DAYMK MISSING       | 11518 |             | 18/19 |
| 35425   | Marsh Harbor Marina Daybeacon 4               | DAYMK MISSING       | 11518 | 126-13 CHA  | 19/13 |
| 35430   | Marsh Harbor Marina Daybeacon 5               | DAYMK MISSING       | 11518 |             | 18/19 |
| 35585   | Trenchards Inlet Tide Gauge Daybeacon         | DAYMK IMCH          | 11516 |             | 03/04 |
| 35590   | Station Creek West Tide Gauge Daybeacon       | Status Unreported   | 11516 |             | 03/04 |
| 35600   | Parris Island Fish Haven Buoy                 | MISSING             | 11507 | 277-20 CHA  | 52/20 |
| 35629.1 | Ribaut Island Dock Light A                    | LT EXT              | 11507 |             | 04/05 |
| 35629.3 | Ribaut Island Dock Light C                    | LT EXT              | 11507 |             | 04/05 |
| 35630   | Ribaut Island Dock Light G                    | LT EXT              | 11507 |             | 04/05 |
| 35815.5 | Braddock Cove Creek Jetty Light               | LT IMCH             | 11516 | 277-20 CHA  | 52/20 |
| 36229   | Delegal Creek Channel Light 1                 | STRUCT DEST         | 11507 | 234-21 CHA  | 45/21 |
| 36230   | Delegal Creek Channel Buoy 2                  | MISSING             | 11507 | 235-21 CHA  | 45/21 |
| 36233   | Delegal Creek Channel Buoy 4                  | OFF STA             | 11507 | 082-23 CHA  | 16/23 |
| 36241.1 | Delegal Creek Channel Light 8                 | LT EXT              | 11507 |             | 39/15 |
| 36360   | Fort Mcallister Fishing Pier Light            | LT EXT              |       | 277-20 CHA  | 52/20 |
| 36500   | Timmons Reef E Obstruction Daybeacon          | STRUCT DEST         |       | 277-20 CHA  | 52/20 |
| 37140   | Jove Creek Northwest Obstruction Daybeacon    | DAYMK DMGD          | 11506 | 182-14 CHA  | 27/14 |
| 38455   | Jacksonville Bellinger Pier 1 Light           | LT EXT              | 11489 | 105-23 JAX  | 25/23 |
| 38834   | Fdot Villano Bridge South Breasting Light     | LT EXT              | 11485 | 208-18 JAX  | 49/18 |
| 38845   | Camachee Cove Range Front Light               | LT EXT              | 11485 | 060-14 JAX  | 08/14 |
| 38915   | Salt Run Daybeacon 1                          | STRUCT DEST         | 11485 | 265-21 JAX  | 49/21 |
| 38930   | Salt Run Daybeacon 4                          | STRUCT DEST         | 11485 | 159-20 JAX  | 36/20 |
| 38940   | Salt Run Daybeacon 6                          | DAYMK DMGD          | 11485 | 002-19 JAX  | 02/19 |
| 38945   | Salt Run Daybeacon 7                          | STRUCT DMGD         | 11485 | 033-22 JAX  | 10/22 |
| 38965   | Salt Run Daybeacon 11                         | STRUCT DEST/HAZ NAV | 11485 | 032-23 JAX  | 09/23 |
| 39052   | FDOT Bridge Of Lions North Breasting Light    | LT EXT              | 11485 | 206-18 JAX  | 49/18 |
| 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 |
| 39053   | FDOT Bridge Of Lions C Breasting Light        | LT IMCH             | 11485 | 206-18 JAX  | 49/18 |
| 39054   | FDOT Bridge Of Lions South Breasting Light    | LT EXT              | 11485 | 206-18 JAX  | 49/18 |
| 39054   | FDOT Bridge Of Lions South Breasting Light    | LT IMCH             | 11485 | 139-14 JAX  | 19/14 |
| 39080   | Fish Island Marina Daybeacon 1                | DAYMK MISSING       | 11485 | 136-19 JAX  | 25/19 |
| 39575   | Marineland Buoy 1                             | OFF STA             | 11485 | 0102-23 JAX | 24/23 |
| 39715   | Marina Bay Channel Daybeacon 4                | STRUCT DEST         | 11485 | 219-21 JAX  | 37/21 |
| 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 |

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| 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 |
| 40055 | Halifax Harbor Daybeacon 1                 | DAYMK MISSING | 11485 | 140-19 JAX | 25/19 |
| 40135 | Boat Works Channel Daybeacon 2             | DAYMK MISSING | 11485 | 073-19 JAX | 16/19 |
| 40140 | Boat Works Channel Daybeacon 3             | DAYMK MISSING | 11485 | 252-20 JAX | 51/20 |
| 40145 | Boat Works Channel Daybeacon 4             | DAYMK MISSING | 11485 | 249-20 JAX | 51/20 |
| 40150 | Boat Works Channel Daybeacon 5             | DAYMK MISSING | 11485 | 073-19 JAX | 16/19 |
| 40160 | Boat Works Channel Daybeacon 7             | DAYMK DMGD    | 11485 | 250-20 JAX | 51/20 |
| 40170 | Boat Works Channel Daybeacon 9             | STRUCT DEST   | 11485 | 251-20 JAX | 51/20 |
| 40250 | Matthews Marina Daybeacon 1                | STRUCT DEST   | 11485 | 069-19 JAX | 16/19 |
| 40250 | Matthews Marina Daybeacon 1                | STRUCT DEST   | 11485 | 414-12 JAX | 47/12 |
| 40255 | Matthews Marina Daybeacon 2                | STRUCT DEST   | 11485 | 248-20 JAX | 51/20 |
| 40260 | Matthews Marina Daybeacon 3                | DAYMK IMCH    | 11485 | 070-19 JAX | 15/19 |
| 40270 | Matthews Marina Daybeacon 5                | DAYMK MISSING | 11485 | 071-19 JAX | 15/19 |
| 40330 | Seven Seas Marina Daybeacon 11             | DAYMK MISSING | 11485 | 072-19 JAX | 15/19 |
| 40365 | Adventure Yacht Harbor Daybeacon 4         | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40375 | Adventure Yacht Harbor Daybeacon 6         | STRUCT DEST   | 11485 | 253-20 JAX | 51/20 |
| 40385 | Adventure Yacht Harbor Daybeacon 8         | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40390 | Adventure Yacht Harbor Daybeacon 9         | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40410 | Adventure Yacht Harbor Junction Daybeacon  | DAYMK IMCH    | 11485 | 048-19 JAX | 12/19 |
| 40775 | Smyrna Yacht Club Daybeacon 3              | DAYMK DMGD    | 11485 | 093-13 JAX | 14/13 |
| 41245 | Harbor Towne Marina Daybeacon 2            | STRUCT DEST   | 11485 | 037-20 JAX | 09/20 |
| 41250 | Harbor Towne Marina Daybeacon 4            | STRUCT DEST   | 11485 |            | 09/20 |
| 41265 | Harbor Towne Marina Daybeacon 9            | DAYMK MISSING | 11485 | 039-20 JAX | 09/20 |
| 41295 | Riverdeck Channel Daybeacon 1              | STRUCT DEST   | 11485 | 040-20 JAX | 09/20 |
| 41300 | Riverdeck Channel Daybeacon 2              | STRUCT DEST   | 11485 | 041-20 JAX | 09/20 |
| 41305 | Riverdeck Channel Daybeacon 3              | STRUCT DEST   | 11485 | 042-20 JAX | 09/20 |
| 41310 | Riverdeck Channel Daybeacon 4              | STRUCT DEST   | 11485 | 043-20 JAX | 09/20 |
| 41345 | Kennedy Yacht Club Channel Daybeacon 1     | DAYMK MISSING | 11485 | 033-20 JAX | 09/20 |
| 41350 | Kennedy Yacht Club Channel Daybeacon 2     | DAYMK MISSING | 11485 | 034-20 JAX | 09/20 |
| 41355 | Kennedy Yacht Club Channel Daybeacon 3     | DAYMK IMCH    | 11485 |            | 09/20 |
| 41360 | Kennedy Yacht Club Channel Daybeacon 4     | DAYMK IMCH    | 11485 | 036-20 JAX | 09/20 |
| 41365 | Kennedy Yacht Club Channel Daybeacon 5     | STRUCT DEST   | 11485 | 293-19 JAX | 51/19 |
| 41375 | Kennedy Yacht Club Channel Daybeacon 7     | STRUCT DEST   | 11485 | 171-17 JAX | 29/17 |
| 41380 | Kennedy Yacht Club Channel Daybeacon 8     | STRUCT DEST   | 11485 | 294-19 JAX | 51/19 |
| 41385 | Kennedy Yacht Club Channel Daybeacon 9     | STRUCT DEST   | 11485 | 295-19 JAX | 51/19 |
| 41390 | Kennedy Yacht Club Channel Daybeacon 10    | STRUCT DEST   | 11485 | 296-19 JAX | 51/19 |
| 41445 | Orlando Utilities Comission Channel Buoy 2 | MISSING       | 11485 | 297-19 JAX | 51/19 |
| 41450 | Orlando Utilities Comission Channel Buoy 4 | MISSING       | 11485 | 298-19 JAX | 51/19 |
| 41455 | Orlando Utilities Comission Channel Buoy 5 | MISSING       | 11485 | 044-20 JAX | 09/20 |
| 41460 | Orlando Utilities Comission Channel Buoy 6 | MISSING       | 11485 | 299-19 JAX | 51/19 |

|         |   |                                   |       |             |       |
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| 41465   | Orlando Utilities Comission Channel Buoy 7  | MISSING                           | 11485 | 300-19 JAX  | 51/19 |
| 41470   | Orlando Utilities Comission Channel Buoy 8  | MISSING                           | 11485 | 301-19 JAX  | 51/19 |
| 41495   | Jones Point Channel Buoy 1                  | MISSING                           | 11485 | 045-20 JAX  | 09/20 |
| 41500   | Jones Point Channel Buoy 2                  | MISSING                           | 11485 | 046-20 JAX  | 09/20 |
| 42135   | Indian Cove Marina Daybeacon 2              | DAYMK DMGD                        | 11485 |             | 40/07 |
| 42140   | Indian Cove Marina Daybeacon 3              | DAYMK DMGD                        | 11485 | 087-22 JAX  | 23/22 |
| 42150   | Indian Cove Marina Daybeacon 5              | DAYMK DMGD                        | 11485 | 088-22 JAX  | 23/22 |
| 42160   | Indian Cove Marina Daybeacon 7              | DAYMK DMGD                        | 11485 | 090-22 JAX  | 23/22 |
| 42205   | Jays Harbor Lights Marina Daybeacon 1       | HAZ NAV/DAYMK MISSING             | 11485 | 037-21 JAX  | 05/21 |
| 42210   | Jays Harbor Lights Marina Daybeacon 2       | HAZ NAV/DAYMK DMGD/STRUCT DMGD    | 11485 | 038-21 JAX  | 05/21 |
| 42215   | Jays Harbor Lights Marina Daybeacon 3       | DAYMK MISSING                     | 11485 | 039-21 JAX  | 05/21 |
| 42220   | Jays Harbor Lights Marina Daybeacon 4       | HAZ NAV/DAYMK MISSING/STRUCT DMGD | 11485 | 040-21 JAX  | 05/21 |
| 42250   | Indian River Yacht Club Race Course Buoy D  | MISSING                           | 11485 | 212-12 JAX  | 21/12 |
| 42254.3 | POW-MIA Channel Danger Daybeacon D          | DAYMK MISSING                     | 11485 | 046-21 JAX  | 05/21 |
| 42254.4 | POW-MIA Channel Danger Daybeacon E          | DAYMK MISSING                     | 11485 | 047-21 JAX  | 05/21 |
| 42286   | Grills Riverside Marina Daybeacon 1         | DAYMK DMGD                        | 11485 | 041-21 JAX  | 05/21 |
| 42286.2 | Grills Riverside Marina Daybeacon 3         | DAYMK MISSING                     | 11485 | 042-21 JAX  | 05/21 |
| 42286.3 | Grills Riverside Marina Daybeacon 4         | DAYMK MISSING                     | 11485 | 043-21 JAX  | 05/21 |
| 42286.4 | Grills Riverside Marina Daybeacon 5         | HAZ NAV/DAYMK MISSING             | 11485 | 044-21 JAX  | 05/21 |
| 42290   | Diamond 99 Marina Daybeacon 1               | DAYMK MISSING                     | 11485 | 150-19 JAX  | 28/19 |
| 42295   | Diamond 99 Marina Daybeacon 2               | DAYMK IMCH                        | 11485 | 151-19 JAX  | 28/19 |
| 42300   | Diamond 99 Marina Daybeacon 3               | DAYMK MISSING                     | 11472 | 152-19 JAX  | 28/19 |
| 42305   | Diamond 99 Marina Daybeacon 4               | DAYMK MISSING                     | 11472 | 153-19 JAX  | 28/19 |
| 42310   | Diamond 99 Marina Daybeacon 5               | STRUCT DEST                       | 11472 | 154-19 JAX  | 28/19 |
| 42315   | Diamond 99 Marina Daybeacon 6               | DAYMK MISSING                     | 11472 | 155-19 JAX  | 28/19 |
| 42320   | Diamond 99 Marina Daybeacon 7               | DAYMK MISSING                     | 11472 | 156-19 JAX  | 28/19 |
| 42325   | Diamond 99 Marina Light 8                   | STRUCT DEST                       | 11472 | 157-19 JAX  | 28/19 |
| 42450   | Tortoise Island Ctr Channel Daybeacon 2     | DAYMK IMCH                        | 11472 |             | 28/19 |
| 42460   | Tortoise Island Center Channel Daybeacon 4  | DAYMK IMCH                        | 11472 | 161-19 JAX  | 28/19 |
| 42460.1 | Tortoise Island Center Channel Daybeacon 5  | DAYMK IMCH                        | 11472 | 162-19 JAX  | 28/19 |
| 42460.2 | Tortoise Island Center Channel Daybeacon 6  | DAYMK MISSING                     | 11472 | 0117-23 JAX | 28/19 |
| 42460.3 | Tortoise Island Center Channel Daybeacon 7  | DAYMK IMCH                        |       | 164-19 JAX  | 28/19 |
| 42460.4 | Tortoise Island Center Channel Daybeacon 8  | DAYMK IMCH                        | 11472 | 165-19 JAX  | 28/19 |
| 42463   | Tortoise Island Channel Daybeacon 1         | STRUCT DEST/HAZ NAV               | 11472 | 267-20 JAX  | 01/21 |
| 42492   | Manatee Cove Marina Range Rear Light        | LT EXT                            | 11476 | 086-12 JAX  | 11/12 |
| 42611.5 | Hospital Cut Daybeacon 6                    | DAYMK MISSING                     | 11481 | 131-21 JAX  | 15/21 |
| 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              | STRUCT DEST/HAZ NAV               | 11476 | 209-22 JAX  | 43/22 |
| 43045   | Kelly Park Channel Daybeacon 4              | STRUCT DEST                       | 11476 | 060-18 JAX  | 13/18 |
| 43050   | Kelly Park Channel Daybeacon 5              | STRUCT DEST/HAZ NAV               | 11476 | 068-23 JAX  | 15/23 |

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| 43115   | Intracoastal Marina Channel<br>Daybeacon 1            | DAYMK MISSING       | 11476 |            | 18/15 |
| 43120   | Intracoastal Marina Channel<br>Daybeacon 2            | STRUCT DMGD         | 11476 | 204-13 JAX | 29/13 |
| 43125   | Intracoastal Marina Channel<br>Daybeacon 3            | DAYMK MISSING       | 11476 |            | 18/15 |
| 43130   | Intracoastal Marina Channel<br>Daybeacon 4            | STRUCT DEST         | 11476 | 124-12 JAX | 15/12 |
| 43135   | Intracoastal Marina Channel<br>Daybeacon 5            | DAYMK MISSING       | 11476 | 282-14 JAX | 44/14 |
| 43140   | Intracoastal Marina Channel<br>Daybeacon 6            | DAYMK MISSING       | 11476 |            | 18/15 |
| 43150   | Intracoastal Marina Channel<br>Daybeacon 8            | DAYMK MISSING       | 11476 |            | 18/15 |
| 43155   | Intracoastal Marina Channel<br>Daybeacon 9            | DAYMK MISSING       | 11476 |            | 18/15 |
| 43165   | Intracoastal Marina Channel<br>Daybeacon 12           | DAYMK MISSING       | 11476 |            | 18/15 |
| 43272.2 | Turkey Creek Daybeacon 22                             | STRUCT DEST         | 11472 | 028-19 JAX | 09/19 |
| 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 |
| 43655   | Sembler Daybeacon 5                                   | DAYMK MISSING       | 11476 | 194-16 MIA | 39/16 |
| 43685.1 | Channel 68 Marina Daybeacon 1<br>(Abandoned)          | STRUCT DEST/HAZ NAV | 11472 | 188-16 MIA | 37/16 |
| 43685.2 | Channel 68 Marina Daybeacon 2<br>(Abandoned)          | STRUCT DEST         | 11472 | 188-16 MIA | 37/16 |
| 43685.6 | Channel 68 Marina Daybeacon 6<br>(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 |
| 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)<br>Daybeacon 1          | STRUCT DEST         | 11476 | 113-16 MIA | 22/16 |
| 45050   | Riverside Marina(Ft. Pierce) Daybeacon<br>4           | DAYMK IMCH          | 11476 | 114-16 MIA | 22/16 |
| 45055   | Riverside Marina(Ft. Pierce) Daybeacon<br>5           | STRUCT DEST         | 11476 | 115-16 MIA | 22/16 |
| 45065   | Riverside Marina(Ft. Pierce) Daybeacon<br>7           | DAYMK MISSING       | 11476 | 116-16 MIA | 22/16 |
| 45070   | Riverside Marina(Ft. Pierce) Daybeacon<br>8           | DAYMK MISSING       | 11476 | 117-16 MIA | 22/16 |
| 45135   | Faber Cove Daybeacon 3                                | STRUCT DEST/HAZ NAV | 11476 | 078-18 MIA | 14/18 |
| 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 |
| 45710   | Outrigger Harbour Daybeacon 1                         | STRUCT DEST         | 11472 | 014-20 MIA | 04/20 |
| 45820   | Indian River Plantation Marina Channel<br>Daybeacon 1 | STRUCT DEST/HAZ NAV | 11472 | 163-15 MIA | 17/15 |
| 45825   | Ind River Plantation Marina Channel<br>Daybeacon 2    | STRUCT DMGD         | 11472 | 098-19 MIA | 25/19 |
| 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 |

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| 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        |
| 46328.4      | Loxahatchee River Buoy 25                     | MISSING                   | 11472        | 0085-23 MIA        | 26/23        |
| <b>46352</b> | <b>Loxahatchee River North Fork Buoy 11</b>   | <b>BUOY DMGD</b>          | <b>11472</b> | <b>0088-23 MIA</b> | <b>27/23</b> |
| 46440        | Old Port Cove Daybeacon 1                     | DAYMK MISSING             | 11472        | 029-18 MIA         | 05/18        |
| 46470        | Old Port Cove Daybeacon 7                     | STRUCT DEST               | 11472        | 136-21 MIA         | 42/21        |
| 46485        | Old Port Cove Daybeacon 10                    | STRUCT DEST               | 11472        | 092-22 MIA         | 21/22        |
| 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                    | STRUCT DEST               | 11467        | 091-19 MIA         | 20/10        |
| 47640        | Golden Gates Marina South Obstruction Light   | LT IMCH                   | 11467        |                    | 42/07        |
| 47645        | Williams Island Daybeacon 1                   | STRUCT DEST               | 11467        | 142-17 MIA         | 26/17        |
| 47650        | Williams Island Daybeacon 3                   | DAYMK MISSING/STRUCT DMGD | 11467        | 144-17 MIA         | 26/17        |
| 47655        | Williams Island Daybeacon 4                   | DAYMK IMCH/STRUCT DMGD    | 11467        | 145-17 MIA         | 26/17        |
| 47660        | Williams Island Daybeacon 5                   | STRUCT DEST               | 11467        | 076-19 MIA         | 21/19        |
| 47665        | Williams Island Daybeacon 6                   | STRUCT DEST               | 11467        | 146-17 MIA         | 26/17        |
| 47680        | Williams Island Daybeacon 10                  | STRUCT DEST               | 11467        | 147-17 MIA         | 26/17        |
| 47685        | Williams Island Light 1                       | STRUCT DEST               | 11467        | 077-19 MIA         | 21/19        |
| 47690        | Williams Island Light 2                       | STRUCT DEST               | 11467        | 143-17 MIA         | 26/17        |
| 47737.1      | Intracoastal Yacht Club Channel Daybeacon 7   | DAYMK MISSING             | 11467        | 155-18 MIA         | 25/18        |
| 47737.2      | Intracoastal Yacht Club Channel Daybeacon 8   | DAYMK MISSING             | 11467        | 156-18 MIA         | 25/18        |
| 47737.3      | Intracoastal Yacht Club Channel Daybeacon 9   | DAYMK MISSING             | 11467        | 157-18 MIA         | 25/18        |
| 47737.4      | Intracoastal Yacht Club Channel Daybeacon 10  | DAYMK MISSING             | 11467        | 158-18 MIA         | 25/18        |
| 47737.5      | Intracoastal Yacht Club Channel Daybeacon 11  | DAYMK MISSING             | 11467        | 159-18 MIA         | 25/18        |
| 47737.6      | Intracoastal Yacht Club Channel Daybeacon 12  | DAYMK MISSING             | 11467        | 160-18 MIA         | 25/18        |
| 47737.7      | Intracoastal Yacht Club Channel Daybeacon 13  | DAYMK MISSING             | 11467        | 161-18 MIA         | 25/18        |
| 47795        | Bakers Haulover Smallboat Channel Daybeacon 2 | STRUCT DEST               | 11467        | 195-22 MIA         | 49/22        |
| 47890        | Mariners Bay Daybeacon 1                      | DAYMK DMGD/STRUCT DMGD    | 11467        | 152-18 MIA         | 25/18        |
| 47895        | Mariners Bay Daybeacon 3                      | STRUCT DEST               | 11467        | 153-18 MIA         | 25/18        |
| 47900        | Mariners Bay Daybeacon 5                      | DAYMK MISSING             | 11467        | 154-18 MIA         | 25/18        |
| 47960        | Jockey Club Marina Daybeacon 15               | STRUCT DEST               | 11467        |                    | 04/17        |
| 47965        | Jockey Club Marina Daybeacon 17               | STRUCT DEST               | 11467        |                    | 04/17        |



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| 48110   | Sunset Harbour Channel Light 8                | LT EXT                   | 11468 | 239-18 MIA | 47/18 |
| 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 |
| 48400   | Sea Isle Marina Daybeacon 1                   | STRUCT DEST              | 11468 | 069-20 MIA | 23/20 |
| 48405   | Sea Isle Marina Daybeacon 2                   | STRUCT DEST              | 11468 | 070-20 MIA | 23/20 |
| 48410   | Sea Isle Marina Daybeacon 3                   | STRUCT DEST              | 11468 | 071-20 MIA | 23/20 |
| 48415   | Sea Isle Marina Daybeacon 4                   | STRUCT DEST              | 11468 | 072-20 MIA | 23/20 |
| 48420   | Sea Isle Marina Daybeacon 5                   | STRUCT DEST              | 11468 | 073-20 MIA | 23/20 |
| 48425   | Sea Isle Marina Daybeacon 6                   | STRUCT DEST              | 11468 | 074-20 MIA | 23/20 |
| 48430   | Sea Isle Marina Daybeacon 7                   | STRUCT DEST              | 11468 | 075-20 MIA | 23/20 |
| 48500   | Cloughton Island North Obstruction Daybeacon  | DAYMK DMGD               | 11467 | 330-06 MIA | 27/06 |
| 48505   | Cloughton Island Middle Obstruction Daybeacon | DAYMK MISSING            | 11467 | 637-04 MIA | 51/04 |
| 48510   | Cloughton Island South Obstruction Daybeacon  | STRUCT DEST              | 11467 | 235-13 MIA | 28/13 |
| 48600   | Miami Seaquarium Inlet Pipe Obstruction Light | STRUCT DEST/HAZ NAV      | 11467 | 079-21 MIA | 18/21 |
| 48610   | Deering Channel Daybeacon 1                   | STRUCT DEST              | 11467 | 113-19 MIA | 26/19 |
| 48615   | Deering Channel Light 2                       | HAZ NAV/DAYMK MISSING    | 11467 | 200-20 MIA | 47/20 |
| 48620   | Deering Channel Daybeacon 3                   | DAYMK MISSING            | 11467 | 114-19 MIA | 26/19 |
| 48625   | Deering Channel Daybeacon 4                   | DAYMK MISSING            | 11467 | 115-19 MIA | 26/19 |
| 48630   | Deering Channel Daybeacon 5                   | HAZ NAV/DAYMK MISSING    | 11467 | 199-20 MIA | 47/20 |
| 48635   | Deering Channel Daybeacon 6                   | HAZ NAV/DAYMK MISSING    | 11467 | 198-20 MIA | 47/20 |
| 48640   | Deering Channel Daybeacon 7                   | DAYMK MISSING            | 11467 | 116-19 MIA | 26/19 |
| 48645   | Deering Channel Daybeacon 8                   | DAYMK MISSING            | 11467 | 117-19 MIA | 26/19 |
| 48650   | Deering Channel Daybeacon 9                   | HAZ NAV/DAYMK MISSING    | 11467 | 197-20 MIA | 26/19 |
| 48665   | Grove Island Channel Daybeacon 1A             | STRUCT DEST              | 11467 | 047-17 MIA | 08/17 |
| 48670   | Grove Island Channel Daybeacon 2              | STRUCT DEST              | 11467 | 029-23 MIA | 09/23 |
| 48750   | L'Hermitage Light 1                           | DAYMK MISSING            | 11467 | 160-17 MIA | 28/17 |
| 48755   | L'Hermitage Light 2                           | DAYMK MISSING            | 11467 | 161-17 MIA | 28/17 |
| 48765   | L'Hermitage Daybeacon 4                       | DAYMK MISSING            | 11467 | 162-17 MIA | 28/17 |
| 48845   | Crandon Park Marina Channel Light 14          | STRUCT DEST/HAZ NAV/TRLB | 11467 | 171-21 MIA | 50/21 |
| 49051   | Dinner Key Mooring Field 4 Lighted Buoy AA    | STRUCT DEST              |       | 104-18 MIA | 19/18 |
| 49051.2 | Dinner Key Mooring Field 4 Buoy CC            | MISSING                  |       | 104-19 MIA | 26/19 |
| 49051.7 | Dinner Key Mooring Field 4 Buoy HH            | MISSING                  |       | 105-19 MIA | 26/19 |
| 49051.8 | Dinner Key Mooring Field 4 Lighted Buoy II    | MISSING                  |       | 106-19 MIA | 26/19 |
| 49055.1 | Island E Channel Daybeacon 2                  | STRUCT DEST              | 11467 | 177-21 MIA | 50/21 |
| 49055.7 | Island E Channel Daybeacon 8                  | STRUCT DEST              | 11467 | 190-19 MIA | 42/19 |
| 49056   | Island E Channel Daybeacon 12                 | STRUCT DEST              | 11467 | 177-17 MIA | 29/17 |
| 49085   | Key Biscayne Yacht Club Light 4               | DAYMK MISSING            | 11467 | 147-18 MIA | 25/18 |
| 49105   | Middle Ground Obstruction Buoy                | MISSING                  | 11467 | 132-17 MIA | 22/17 |
| 49215   | Anchorage Channel Daybeacon 2                 | DAYMK IMCH               | 11467 | 119-18 MIA | 19/18 |
| 49220   | Anchorage Channel Daybeacon 4                 | DAYMK MISSING            | 11467 | 120-18 MIA | 19/18 |

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| 49240   | Entrada Channel Daybeacon 1                      | STRUCT DEST/HAZ NAV       | 11467 | 120-19 MIA  | 03/16 |
| 49245   | Entrada Channel Daybeacon 3                      | STRUCT DEST/HAZ NAV       | 11467 | 121-19 MIA  | 03/16 |
| 49250   | Entrada Channel Daybeacon 5                      | DAYMK MISSING             | 11467 | 018-16 MIA  | 03/16 |
| 49255   | Entrada Channel Daybeacon 7                      | DAYMK MISSING             | 11467 | 018-16 MIA  | 03/16 |
| 49260   | Entrada Channel Daybeacon 9                      | DAYMK MISSING             | 11467 | 018-16 MIA  | 03/16 |
| 49265   | Entrada Channel Daybeacon 11                     | DAYMK MISSING             | 11467 | 125-19 MIA  | 28/17 |
| 49270   | Entrada Channel Daybeacon 13                     | DAYMK MISSING             | 11467 | 126-19 MIA  | 28/17 |
| 49285   | Coral Gables Waterway Light 1                    | STRUCT DEST               | 11467 | 364-17 MIA  | 01/18 |
| 49295   | Coral Gables Waterway Daybeacon 3                | STRUCT DEST               | 11467 | 365-17 MIA  | 01/18 |
| 49300   | Coral Gables Waterway Daybeacon 4                | STRUCT DEST               | 11467 | 366-17 MIA  | 01/18 |
| 49310   | Coral Gables Waterway Daybeacon 6                | DAYMK IMCH                | 11467 | 148-17 MIA  | 26/17 |
| 49345   | Gables Estates Daybeacon 2A                      | STRUCT DEST/HAZ NAV       | 11467 | 191-21 MIA  | 01/22 |
| 49445   | Matheson Hammock South Channel Range Front Light | DAYMK MISSING/STRUCT DMGD | 11467 | 068-17 MIA  | 13/17 |
| 49450   | Matheson Hammock South Channel Range Rear Light  | DAYMK MISSING             | 11467 | 069-17 MIA  | 13/17 |
| 49455   | Matheson Hammock South Channel Light 2           | LT EXT                    | 11467 | 114-22 MIA  | 28/22 |
| 49485   | Matheson Hammock South Channel Daybeacon 9       | DAYMK MISSING             | 11467 | 067-17 MIA  | 13/17 |
| 49515   | Snapper Creek Marina Daybeacon 2                 | DAYMK MISSING             | 11467 | 115-22 MIA  | 28/22 |
| 49575   | Deering Bay Channel Light 2                      | STRUCT DEST               |       | 051-18 MIA  | 09/18 |
| 49585   | Deering Bay Channel Daybeacon 4                  | STRUCT DEST/HAZ NAV       |       | 010-22 MIA  | 03/22 |
| 49703   | East Featherbeds Obstruction Daybeacon A         | DAYMK MISSING             |       | 271-16 MIA  | 50/16 |
| 49703.1 | East Featherbed North Obstruction Daybeacon      | DAYMK MISSING             |       | 271-16 MIA  | 50/16 |
| 49703.3 | East Featherbed West Obstruction Daybeacon       | STRUCT DEST               |       | 271-16 MIA  | 50/16 |
| 49703.5 | East Featherbed Northeast Obstruction Daybeacon  | STRUCT DEST               |       | 271-16 MIA  | 50/16 |
| 49703.6 | East Featherbed Southeast Obstruction Daybeacon  | DAYMK IMCH                |       | 271-16 MIA  | 50/16 |
| 49703.7 | East Featherbed NNE Obstruction Daybeacon        | STRUCT DEST               |       | 271-16 MIA  | 50/16 |
| 49704   | Middle Featherbeds North Obstruction Daybeacon   | DAYMK MISSING             |       | 271-16 MIA  | 50/16 |
| 49704.3 | Middle Featherbed NNE Obstruction Daybeacon      | DAYMK MISSING             |       | 271-16 MIA  | 50/16 |
| 49725   | Featherbed Bank Shoal Daybeacon X                | STRUCT DEST/HAZ NAV       |       | 179-19 MIA  | 40/19 |
| 49755   | Black Point Channel Daybeacon 5                  | STRUCT DEST/HAZ NAV       |       | 0077-23 MIA | 23/23 |
| 49760   | Black Point Channel Daybeacon 6                  | STRUCT DEST               |       | 0076-23 MIA | 23/23 |
| 49865   | Convoy Point Light 1                             | LT EXT/STRUCT DMGD        | 11467 | 075-17 MIA  | 13/17 |
| 49870   | Convoy Point Light 2                             | LT EXT                    | 11467 | 226-20 MIA  | 50/20 |
| 49960   | Turkey Point Channel Buoy 3                      | MISSING                   |       | 064-22 MIA  | 14/22 |
| 49985   | Turkey Point Channel Buoy 6                      | OFF STA                   |       | 068-22 MIA  | 14/22 |
| 49990   | Turkey Point Channel Buoy 7                      | OFF STA                   |       | 223-20 MIA  | 50/20 |
| 50010   | Turkey Point Channel Buoy 11                     | OFF STA                   |       | 055-23 MIA  | 17/23 |
| 50060   | Turkey Point Channel Buoy 21                     | MISSING                   |       | 065-22 MIA  | 14/22 |
| 50070   | Turkey Point Channel Buoy 23                     | MISSING                   |       | 066-22 MIA  | 14/22 |
| 50075   | Turkey Point Channel Buoy 24                     | MISSING                   |       | 067-22 MIA  | 14/22 |
| 50255   | Manatee Creek Daybeacon 5                        | STRUCT DEST               |       | 185-18 MIA  | 29/18 |
| 50260   | Manatee Creek Daybeacon 6                        | STRUCT DEST               |       | 051-16 KWT  | 32/16 |
| 50265   | Manatee Creek Daybeacon 7                        | STRUCT DEST               |       | 187-18 MIA  | 29/18 |
| 50270   | Manatee Creek Daybeacon 8                        | STRUCT DEST               |       | 188-18 MIA  | 29/18 |
| 50275   | Manatee Creek Daybeacon 8A                       | STRUCT DEST               |       | 189-18 MIA  | 29/18 |

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| 50280   | Manatee Creek Daybeacon 9                          | STRUCT DEST            |       | 190-18 MIA  | 29/18 |
| 50285   | Manatee Creek Daybeacon 10                         | STRUCT DEST            |       | 191-18 MIA  | 29/18 |
| 50295   | The Moorings Daybeacon 2                           | DAYMK MISSING          |       | N/A         | 19/06 |
| 50300   | The Moorings Daybeacon 3                           | DAYMK MISSING          |       | N/A         | 19/06 |
| 50305   | The Moorings Daybeacon 4                           | DAYMK MISSING          |       | N/A         | 19/06 |
| 50310   | Manatee Bay Daybeacon 2                            | STRUCT DEST            |       | 052-20 KWT  | 32/20 |
| 50315   | Manatee Bay Daybeacon 3                            | STRUCT DEST            |       | 053-20 KWT  | 32/20 |
| 50535.4 | Community Harbor Daybeacon 6                       | DAYMK MISSING          |       | 154-17 KWT  | 52/17 |
| 50540   | Little Basin East Daybeacon 1                      | DAYMK MISSING          |       | 139-17 SKW  | 49/17 |
| 50555   | Little Basin East Daybeacon 4                      | DAYMK MISSING          |       | 036-17 KWT  | 14/17 |
| 50641   | Rocky Point Access Channel Daybeacon 1             | STRUCT DEST            | 11472 | 197-22 MIA  | 50/22 |
| 50677.1 | Manatee Pocket Channel Daybeacon 2                 | STRUCT DEST            | 11472 | 017-21 MIA  | 03/21 |
| 50677.5 | Manatee Pocket Channel Daybeacon 10                | STRUCT DEST            | 11472 | 105-21 MIA  | 29/21 |
| 50678.2 | Manatee Pocket Channel North Extension Daybeacon 5 | STRUCT DEST            | 11472 | 213-20 MIA  | 49/20 |
| 50838   | St. Lucie River Stuart Ext Daybeacon 1             | STRUCT DEST            | 11428 | 051-23 MIA  | 14/23 |
| 50861   | Seagate Harbor Daybeacon 1                         | STRUCT DEST/HAZ NAV    | 11428 | 040-23 MIA  | 11/23 |
| 51980   | Dyess Canal Safewater Light DC                     | STRUCT DEST            | 11428 | 215-19 MIA  | 50/19 |
| 52640   | Ft Myers Yacht Basin Breakwater Light              | STRUCT DEST            | 11428 | 025-20 STP  | 02/20 |
| 52641   | Caloosahatchee River Mooring Channel Daybeacon 1   | DAYMK MISSING          | 11427 | 017-20 STP  | 02/20 |
| 52642   | Caloosahatchee River Mooring Channel Daybeacon 2   | DAYMK MISSING          | 11427 | 018-20 STP  | 02/20 |
| 52644   | Caloosahatchee River Mooring Channel Daybeacon 4   | DAYMK MISSING          | 11427 | 212-22 STP  | 23/22 |
| 52644.2 | Caloosahatchee River Mooring Channel Daybeacon 6   | DAYMK MISSING          | 11427 | 019-20 STP  | 02/20 |
| 52645   | Ft Myers Yacht Basin Breakwater West Light         | STRUCT DEST            | 11427 | 026-20 STP  | 02/20 |
| 52670   | Marinatown Daybeacon 4                             | DAYMK MISSING          | 11428 | 213-22 STP  | 23/22 |
| 52685   | Marinatown Daybeacon 7                             | DAYMK MISSING          | 11428 | 507-18 STP  | 25/18 |
| 52710   | Marinatown Daybeacon 12                            | STRUCT DMGD            | 11428 | 413-20 STP  | 24/20 |
| 52720   | Marinatown Daybeacon 14                            | DAYMK DMGD             | 11428 | 214-22 STP  | 23/22 |
| 52760   | Marinatown Daybeacon 22                            | STRUCT DEST            | 11428 | 508-18 STP  | 25/18 |
| 52765   | Marinatown Daybeacon 23                            | DAYMK MISSING          | 11428 | 215-22 STP  | 23/22 |
| 52770   | Marinatown Daybeacon 24                            | DAYMK MISSING          | 11428 | 1013-19 STP | 45/19 |
| 52790   | Royal Palm Yacht Club Channel Daybeacon 2          | STRUCT DEST            | 11428 | 512-18 STP  | 25/18 |
| 52800   | Royal Palm Yacht Club Channel Daybeacon 4          | STRUCT DEST            | 11428 | 513-18 STP  | 25/18 |
| 52825   | Gulf Acres Channel Daybeacon 1                     | STRUCT DEST            | 11427 | 023-19 STP  | 02/20 |
| 52840   | Gulf Acres Channel Daybeacon 4                     | STRUCT DEST            | 11427 | 516-18 STP  | 25/18 |
| 52845   | Gulf Acres Channel Daybeacon 5                     | STRUCT DEST            | 11427 | 489-19 STP  | 20/19 |
| 52870   | Gulf Acres Channel Daybeacon 9                     | STRUCT DEST            | 11427 | 491-19 STP  | 20/19 |
| 52930   | Paradise Yacht Club Daybeacon 5                    | DAYMK MISSING          | 11428 | 217-22 STP  | 20/19 |
| 52940   | Paradise Yacht Club Daybeacon 7                    | STRUCT DEST/HAZ NAV    | 11428 | 462-14 STP  | 19/14 |
| 52950   | Paradise Yacht Club Daybeacon 9                    | DAYMK IMCH/STRUCT DMGD | 11428 | 517-18 STP  | 25/18 |
| 52960   | Paradise Yacht Club Daybeacon 11                   | DAYMK MISSING          | 11428 | 022-20 STP  | 02/20 |
| 52965   | Paradise Yacht Club Daybeacon 12                   | HAZ NAV/DAYMK MISSING  | 11428 | 216-22 STP  | 23/22 |
| 53008.1 | Everest Waterway Daybeacon 2                       | DAYMK MISSING          | 11427 | 171-23 STP  | 20/23 |
| 53008.2 | Everest Waterway Daybeacon 4                       | STRUCT DEST            | 11427 | 292-22 STP  | 33/22 |
| 53008.7 | Everest Waterway Daybeacon 9                       | DAYMK MISSING          | 11427 | 171-23 STP  | 20/23 |
| 53008.8 | Everest Waterway Daybeacon 10                      | STRUCT DEST            | 11427 | 171-23 STP  | 20/23 |

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| 53009    | Everest Waterway Daybeacon 13             | STRUCT DEST               | 11427 | 171-23 STP | 20/23 |
| 53010    | Cape Coral Rim Channel Daybeacon 1        | STRUCT DEST               | 11427 | 172-23 JAX | 20/23 |
| 53015    | Cape Coral Rim Channel Daybeacon 3        | DAYMK MISSING/STRUCT DMGD | 11427 | 172-23 STP | 20/23 |
| 53025    | Cape Coral Rim Channel Daybeacon 7        | DAYMK MISSING             | 11427 | 172-23 STP | 20/23 |
| 53060    | Cape Coral Rim Channel Daybeacon 19       | STRUCT DEST               | 11427 | 172-23 STP | 20/23 |
| 53070    | Cape Coral Rim Channel Daybeacon 23       | HAZ NAV/DAYMK MISSING     | 11427 | 293-22 STP | 33/22 |
| 53110    | Cape Coral Rim Channel Daybeacon 39       | STRUCT DEST               | 11427 | 105-23 STP | 14/23 |
| 53125    | Cape Coral Rim Channel Daybeacon 45       | STRUCT DEST               | 11427 | 172-23 STP | 20/23 |
| 53140    | Cape Coral Rim Channel Daybeacon 49       | STRUCT DEST/HAZ NAV       | 11427 | 108-23 STP | 15/23 |
| 53180    | Cape Coral Rim Channel Daybeacon 61       | DAYMK MISSING             | 11427 | 172-23 STP | 20/23 |
| 53190    | Cape Coral Rim Channel Daybeacon 65       | STRUCT DEST               | 11427 | 102-23 STP | 14/23 |
| 53205    | Cape Coral Rim Channel Daybeacon 71       | STRUCT DEST               | 11427 | 154-23 STP | 18/23 |
| 53220    | Cape Coral Rim Channel Daybeacon 75       | STRUCT DEST               | 11427 | 172-23 STP | 20/23 |
| 53240    | Cape Coral Rim Channel Daybeacon 79       | DAYMK MISSING             | 11427 | 172-23 STP | 20/23 |
| 53250    | Cape Coral Rim Channel Daybeacon 81       | DAYMK MISSING             | 11427 | 172-23 STP | 20/23 |
| 53475    | Caloosa Yacht Club Channel Daybeacon 1    | DAYMK MISSING             | 11427 | 164-19 STP | 09/19 |
| 53490.01 | Caloosa Yacht Club Channel Daybeacon 5    | STRUCT DMGD               | 11427 | 165-19 STP | 09/19 |
| 53490.02 | Caloosa Yacht Club Channel Daybeacon 6    | STRUCT DMGD               | 11427 | 166-19 STP | 09/19 |
| 53511    | McGregor Isles Daybeacon 13               | STRUCT DEST               | 11427 | 167-19 STP | 09/19 |
| 53515    | McGregor Isles Daybeacon 15               | STRUCT DEST               | 11427 | 168-19 STP | 09/19 |
| 53520    | McGregor Isles Daybeacon 17               | STRUCT DEST               | 11427 | 169-19 STP | 09/19 |
| 53550    | Harney Point Rim Channel Daybeacon 5      | STRUCT DEST               | 11427 | 279-22 STP | 31/22 |
| 53665    | Harney Point Rim Channel Daybeacon 32     | STRUCT DEST               | 11427 | 280-22 STP | 31/22 |
| 53685    | Riverside Marina(Ft. Myers) Daybeacon 3   | DAYMK MISSING             | 11427 | 170-19 STP | 09/19 |
| 53755    | Landings Marina Daybeacon 6               | DAYMK MISSING             | 11428 | 247-21 STP | 24/21 |
| 53780    | Bikini Basin Entrance Channel Daybeacon 3 | DAYMK MISSING             | 11427 | 281-22 STP | 31/22 |
| 54250    | Peppertree Pointe Daybeacon 12            | STRUCT DEST               | 11427 | 556-14 STP | 23/14 |
| 54296    | Van Riper Channel Daybeacon 2             | DAYMK MISSING             | 11427 | 318-22 STP | 37/22 |
| 54296.5  | Van Riper Channel Daybeacon 4             | DAYMK MISSING             | 11427 | 319-22 STP | 37/22 |
| 54297    | Van Riper Channel Daybeacon 6             | DAYMK MISSING             | 11427 | 320-22 STP | 37/22 |
| 54297.5  | Van Riper Channel Daybeacon 8             | DAYMK MISSING             | 11427 | 321-22 STP | 37/22 |
| 54298    | Van Riper Channel Daybeacon 10            | DAYMK MISSING             | 11427 | 322-22 STP | 37/22 |
| 54298.5  | Van Riper Channel Daybeacon 12            | DAYMK MISSING             | 11427 | 323-22 STP | 37/22 |
| 54305    | Bimini Entrance Channel Daybeacon 2       | STRUCT DMGD               | 11427 | 284-22 STP | 31/22 |
| 54445    | Redfish Cove Channel Daybeacon 18         | STRUCT DEST               | 11427 | 282-22 STP | 31/22 |
| 54455    | Redfish Cove Channel Daybeacon 20         | STRUCT DEST               | 11427 | 283-22 STP | 31/22 |
| 54763    | Shell Point Obstruction Daybeacon A       | STRUCT DEST               | 11427 | 205-23 STP | 23/23 |
| 54925    | Matlacha Pass Daybeacon 22                | STRUCT DEST/HAZ NAV       | 11427 | 142-23 STP | 17/23 |
| 55000    | Matlacha Pass Daybeacon 23                | HAZ NAV/STRUCT DMGD       | 11427 | 546-22 STP | 45/22 |
| 55020    | Matlacha Pass Daybeacon 27                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55025    | Matlacha Pass Daybeacon 28                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55030    | Matlacha Pass Daybeacon 29                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55040    | Matlacha Pass Daybeacon 32                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55080    | Matlacha Pass Daybeacon 41                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55085    | Matlacha Pass Daybeacon 43                | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP | 46/22 |
| 55095    | Matlacha Pass Daybeacon 44                | HAZ NAV/STRUCT DMGD       | 11427 | 553-22 STP | 46/22 |
| 55110    | Matlacha Pass Daybeacon 47                | HAZ NAV/STRUCT DMGD       | 11426 | 553-33 STP | 46/22 |

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| 55115   | Matlacha Pass Daybeacon 48             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55120   | Matlacha Pass Daybeacon 49             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55135   | Matlacha Pass Daybeacon 55             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55145   | Matlacha Pass Daybeacon 58             | STRUCT DEST               | 11426 | 103-23 STP  | 14/23 |
| 55180   | Matlacha Pass Daybeacon 66             | STRUCT DEST/HAZ NAV       | 11426 | 576-22 STP  | 48/22 |
| 55200   | Matlacha Pass Daybeacon 72             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55225   | Matlacha Pass Daybeacon 79             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55230   | Matlacha Pass Daybeacon 81             | STRUCT DEST               | 11426 | 479-22 STP  | 42/22 |
| 55235   | Matlacha Pass Daybeacon 83             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55250   | Matlacha Pass Daybeacon 89             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55255   | Matlacha Pass Daybeacon 91             | HAZ NAV/STRUCT DMGD       | 11426 | 553-22 STP  | 46/22 |
| 55270   | Matlacha Pass Daybeacon 94             | STRUCT DEST               | 11426 | 592-22 STP  | 50/22 |
| 55310   | Paradise Canal Daybeacon 1             | DAYMK MISSING             | 11427 | 988-19 STP  | 44/19 |
| 55315   | Paradise Canal Daybeacon 2             | DAYMK MISSING             | 11427 | 1155-16 STP | 45/16 |
| 55320   | Paradise Canal Daybeacon 3             | STRUCT DEST               | 11427 | 988-19 STP  | 44/19 |
| 55330   | Paradise Canal Daybeacon 5             | STRUCT DEST               | 11427 | 988-19 STP  | 44/19 |
| 55390   | Long Cutoff Daybeacon 7                | STRUCT DEST/HAZ NAV       | 11427 | 166-22 STP  | 18/22 |
| 55650   | South Seas Boat Basin Daybeacon 3      | HAZ NAV/DAYMK MISSING     | 11427 | 211-22 STP  | 23/22 |
| 55920   | Safety Harbor Channel Daybeacon 2      | DAYMK IMCH                | 11426 | 270-14 STP  | 11/14 |
| 55923   | Safety Harbor Channel Daybeacon 3      | STRUCT DEST               | 11427 | 437-21 STP  | 44/21 |
| 55940   | Safety Harbor Channel Daybeacon 11     | STRUCT DEST               | 11426 | 438-21 STP  | 45/21 |
| 55950   | Safety Harbor Channel Daybeacon 12     | DAYMK MISSING             | 11426 | 212-17 STP  | 08/17 |
| 55960   | Safety Harbor Channel Daybeacon 17     | DAYMK MISSING             | 11426 | 439-21 STP  | 45/21 |
| 56510.1 | Pine Island West Channel Daybeacon 5   | STRUCT DEST/HAZ NAV       | 11426 | 120-22 STP  | 14/22 |
| 56665   | Fishery Restaurant Channel Daybeacon 3 | STRUCT DEST/HAZ NAV       | 11425 | 371-20 STP  | 20/20 |
| 56785   | Uncle Henry's Marina Daybeacon 2       | STRUCT DEST               | 11425 | 091-17 STP  | 04/17 |
| 56790   | Uncle Henry's Marina Daybeacon 3       | DAYMK MISSING             | 11425 | 572-19 STP  | 23/19 |
| 56800   | Uncle Henry's Marina Daybeacon 5       | STRUCT DEST/HAZ NAV       | 11425 | 074-23 STP  | 10/23 |
| 56805   | Uncle Henry's Marina Daybeacon 7       | STRUCT DEST               | 11425 | 536-19 STP  | 22/19 |
| 56825   | Uncle Henry's Marina Daybeacon 11      | DAYMK MISSING             | 11425 | 606-19 STP  | 24/19 |
| 56830   | Uncle Henry's Marina Daybeacon 12      | STRUCT DEST/HAZ NAV       | 11425 | 536-19 STP  | 22/19 |
| 56835   | Uncle Henry's Marina Daybeacon 13      | STRUCT DEST/HAZ NAV       | 11425 | 433-20 STP  | 24/20 |
| 56845   | Uncle Henry's Marina Daybeacon 15      | DAYMK MISSING/STRUCT DMGD | 11425 | 091-17 STP  | 04/17 |
| 56850   | Uncle Henry's Marina Daybeacon 16      | DAYMK MISSING             | 11425 |             | 39/17 |
| 56890   | Uncle Henry's Marina Daybeacon 24      | STRUCT DEST               | 11425 | 536-19 STP  | 22/19 |
| 56905   | Uncle Henry's Marina Daybeacon 27      | DAYMK MISSING             | 11425 | 575-19 STP  | 23/19 |
| 56920   | Uncle Henry's Marina Daybeacon 30      | DAYMK MISSING             | 11425 | 576-19 STP  | 23/19 |
| 56925   | Uncle Henry's Marina Daybeacon 31      | DAYMK MISSING             | 11425 | 577-19 STP  | 23/19 |
| 56945   | Uncle Henry's Marina Daybeacon 35      | STRUCT DMGD               | 11425 | 567-19 STP  | 23/19 |
| 56950   | Uncle Henry'S Marina Daybeacon 36      | DAYMK MISSING             | 11425 | 578-19 STP  | 23/19 |
| 56955   | Uncle Henry's Marina Daybeacon 37      | DAYMK MISSING             | 11425 | 579-19 STP  | 23/19 |
| 56970   | Uncle Henry's Marina Daybeacon 40      | DAYMK MISSING             | 11425 | 580-19 STP  | 23/19 |
| 56975   | Uncle Henry's Marina Daybeacon 41      | DAYMK MISSING             | 11425 | 581-19 STP  | 23/19 |
| 56980   | Uncle Henry's Marina Daybeacon 42      | DAYMK MISSING             | 11425 | 582-19 STP  | 24/19 |
| 56985   | Uncle Henry's Marina Daybeacon 43      | STRUCT DEST               | 11425 | 536-19 STP  | 24/19 |
| 57005   | Uncle Henry's Marina Daybeacon 47      | STRUCT DEST               | 11425 | 536-19 STP  | 22/19 |
| 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 |

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| 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 |
| 57359.5  | Englewood Channel Daybeacon 8            | STRUCT DEST         | 11425 | 505-21 STP  | 51/21 |
| 57359.6  | Englewood Channel Daybeacon 10           | STRUCT DEST         | 11425 | 700-17 STP  | 26/17 |
| 57380    | Bayview Channel Daybeacon 3              | DAYMK DMGD          | 11425 | 134-22 STP  | 15/22 |
| 57385    | Bayview Channel Daybeacon 4              | STRUCT DEST         | 11425 | 135-22 STP  | 15/22 |
| 57395    | Bayview Channel Daybeacon 6              | STRUCT DEST         | 11425 | 136-22 STP  | 15/22 |
| 57405    | Bayview Channel Daybeacon 8              | STRUCT DEST         | 11425 | 137-22 STP  | 15/22 |
| 57410    | Bayview Channel Daybeacon 9              | DAYMK MISSING       | 11425 | 138-22 STP  | 15/22 |
| 57415    | Bayview Channel Daybeacon 10             | STRUCT DEST         | 11425 | 139-22 STP  | 15/22 |
| 57418    | Bay Heights Daybeacon 1                  | DAYMK MISSING       | 11425 | 140-22 STP  | 15/22 |
| 57418.1  | Bay Heights Daybeacon 2                  | DAYMK MISSING       | 11425 | 141-22 STP  | 15/22 |
| 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 |
| 57618.9  | Forked Creek West Obstruction Daybeacon  | STRUCT DEST         | 11425 | 116-22 STP  | 14/22 |
| 57619    | Forked Creek North Obstruction Daybeacon | STRUCT DEST         | 11425 | 117-22 STP  | 14/22 |
| 57619.3  | Forked Creek East Obstruction Daybeacon  | STRUCT DEST         | 11425 | 118-22 STP  | 14/22 |
| 57776    | Higel Park North Channel Buoy 1          | MISSING             | 11425 | 208-21 STP  | 20/21 |
| 57777    | Higel Park North Channel Buoy 3          | MISSING             | 11425 | 587-17 STP  | 22/17 |
| 57777.2  | Higel Park Boat Ramp Daybeacon 2         | MISSING             | 11425 | 207-21 STP  | 20/21 |
| 57779    | Venice Yacht Club Obstruction Light A    | STRUCT DEST         | 11425 | 947-19 STP  | 42/19 |
| 57834    | Snake Island Daybeacon A                 | STRUCT DEST         | 11425 | 944-19 STP  | 42/19 |
| 57834.1  | Snake Island Daybeacon B                 | STRUCT DEST         | 11425 | 945-19 STP  | 42/19 |
| 57834.2  | Snake Island Daybeacon C                 | STRUCT DEST         | 11425 | 946-19 STP  | 42/19 |
| 58101    | Blackburn Point Channel Daybeacon 1      | DAYMK MISSING       | 11425 | 475-21 STP  | 48/21 |
| 58102    | Blackburn Point Channel Daybeacon 2      | DAYMK MISSING       | 11425 | 476-21 STP  | 48/21 |
| 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 |
| 58205.3  | Midnight Pass Daybeacon 13               | STRUCT DMGD         | 11425 | 1066-19 STP | 47/19 |
| 58205.6  | Midnight Pass Daybeacon 19               | STRUCT DEST         | 11425 | 879-13 STP  | 39/13 |
| 58292    | Matheny Creek Daybeacon 1                | STRUCT DMGD         | 11425 | 1067-19 STP | 47/19 |
| 58365.2  | Phillippi Creek Daybeacon 2              | DAYMK MISSING       | 11425 | 641-19 STP  | 26/19 |
| 58365.6  | Phillippi Creek Daybeacon 7              | DAYMK MISSING       | 11425 | 640-19 STP  | 26/19 |
| 58365.9  | Phillippi Creek Daybeacon 11             | STRUCT DEST/HAZ NAV | 11425 | 217-19 STP  | 11/19 |
| 58366    | Phillippi Creek Daybeacon 13             | STRUCT DEST         | 11425 | 039-22 STP  | 05/22 |
| 58447    | San Remo Daybeacon 2                     | DAYMK IMCH          | 11425 | 470-19 STP  | 20/19 |
| 58449.1  | San Remo North Obstruction Daybeacon     | STRUCT DEST/HAZ NAV | 11425 | 468-19 STP  | 20/19 |
| 58449.2  | San Remo South Obstruction Daybeacon     | STRUCT DEST/HAZ NAV | 11425 | 478-19 STP  | 20/19 |
| 58480.5  | Evans Artificial Reef Daybeacon          | STRUCT DEST/HAZ NAV | 11425 | 171-21 STP  | 17/21 |
| 58485.1  | Hudson Bayou Daybeacon 1                 | DAYMK IMCH          | 11425 | 638-19 STP  | 26/19 |
| 58580    | Sarasota Sail Squad Rc Buoy A            | MISSING             | 11425 | 485-21 STP  | 48/21 |
| 58585    | Sarasota Sail Squad Rc Buoy B            | MISSING             | 11425 | 485-21 STP  | 48/21 |
| 58590    | Sarasota Sail Squad Rc Buoy C            | MISSING             | 11425 | 485-21 STP  | 48/21 |
| 58595    | Sarasota Sail Squad Rc Buoy D            | MISSING             | 11425 | 485-21 STP  | 48/21 |
| 58600    | Sarasota Sail Squad Rc Buoy E            | MISSING             | 11425 | 485-21 STP  | 48/21 |
| 58605    | Sarasota Sail Squad Rc Buoy F            | MISSING             | 11425 | 485-21 STP  | 48/21 |

|          |   |                                  |       |             |       |
|----------|---|----------------------------------|-------|-------------|-------|
| 58615    | Sarasota Sail Squad Rc Buoy H                     | MISSING                          | 11425 | 485-21 STP  | 48/21 |
| 58620    | Sarasota Sail Squad Rc Buoy I                     | MISSING                          | 11425 | 485-21 STP  | 48/21 |
| 58625    | Sarasota Sail Squad Rc Buoy J                     | MISSING                          | 11425 | 485-21 STP  | 48/21 |
| 58630    | Sarasota Sail Squad Rc Buoy K                     | MISSING                          | 11425 | 485-21 STP  | 48/21 |
| 58640    | Bay Isles South Channel Daybeacon 1               | STRUCT DMGD                      | 11425 | 209-19 STP  | 10/19 |
| 58650    | Bay Isles South Channel Daybeacon 4               | DAYMK DMGD                       | 11425 | 208-19 STP  | 10/19 |
| 58655    | Bay Isles South Channel Daybeacon 6               | DAYMK MISSING                    | 11425 | 212-19 STP  | 10/19 |
| 58665    | Bay Isles South Channel Daybeacon 10              | HAZ NAV/DAYMK MISSING            | 11425 | 133-22 STP  | 15/22 |
| 58667    | Bay Isles Perimeter Channel<br>Daybeacon 2        | DAYMK MISSING                    | 11425 | 240-19 STP  | 11/19 |
| 58667.25 | Bay Isles Perimeter Channel<br>Daybeacon 9        | DAYMK MISSING                    | 11425 | 241-19 STP  | 11/19 |
| 58680    | Longboat Key Moorings Light 1                     | STRUCT DEST/HAZ NAV              | 11425 | 600-20 STP  | 44/20 |
| 58905    | Buttonwood Harbor Channel Junction<br>Daybeacon B | DAYMK MISSING                    | 11425 | 518-21 STP  | 51/21 |
| 58945    | Buttonwood Harbor Channel<br>Daybeacon 23         | HAZ NAV/DAYMK MISSING            | 11425 | 132-22 STP  | 15/22 |
| 59015    | Dock On The Bay Daybeacon 7                       | DAYMK MISSING                    | 11425 | 512-21 STP  | 50/21 |
| 59135    | Longboat Harbor North Marina<br>Daybeacon 2       | DAYMK MISSING                    | 11425 | 511-21 STP  | 50/21 |
| 59140    | Longboat Harbor North Marina<br>Daybeacon 4       | STRUCT DEST                      | 11425 | 697-16 STP  | 25/16 |
| 59145    | Longboat Harbor North Marina<br>Daybeacon 6       | STRUCT DEST                      | 11425 | 697-16 STP  | 25/16 |
| 59150    | Longboat Harbor North Marina<br>Daybeacon 8       | STRUCT DEST                      | 11425 | 697-16 STP  | 25/16 |
| 59245    | Buccaneer Inn Daybeacon 10                        | STRUCT DEST                      | 11425 | 916-13 STP  | 40/13 |
| 59265    | Buccaneer Inn Daybeacon 14                        | DAYMK IMCH                       | 11425 | 242-21 STP  | 23/21 |
| 59270    | Buccaneer Inn Daybeacon 16                        | DAYMK IMCH                       | 11425 | 241-21 STP  | 23/21 |
| 59285    | Buccaneer Inn Daybeacon 20                        | STRUCT DEST                      | 11425 | 240-21 STP  | 23/21 |
| 59300    | Buccaneer Inn Daybeacon 24                        | DAYMK IMCH                       | 11425 | 238-21 STP  | 23/21 |
| 59375    | Coral Shores Channel Daybeacon 3                  | STRUCT DEST                      | 11425 | 127-22 STP  | 15/22 |
| 59405    | Coral Shores Channel Daybeacon 9                  | STRUCT DEST                      | 11425 | 659-15 STP  | 25/15 |
| 59420    | Coral Shores Channel Daybeacon 12                 | DAYMK MISSING                    | 11425 | 126-22 STP  | 14/22 |
| 59510    | Coral Shores Channel Daybeacon 30                 | STRUCT DEST                      | 11425 | 513-21 STP  | 50/21 |
| 59535    | Mt Vernon & Coral Shores Daybeacon<br>1N          | STRUCT DEST                      | 11425 | 114-20 STP  | 06/20 |
| 59620    | Catalina Channel Daybeacon 1                      | STRUCT DEST                      | 11425 | 085-22 STP  | 11/22 |
| 59625    | Catalina Channel Daybeacon 3                      | STRUCT DEST                      | 11425 | 086-22 STP  | 11/22 |
| 59630    | Catalina Channel Daybeacon 5                      | STRUCT DEST                      | 11425 | 087-22 STP  | 11/22 |
| 59636    | Palma Sola Bay Channel Daybeacon 2                | STRUCT DEST                      | 11425 | 0226-23 STP | 03/22 |
| 59640    | Palma Sola Bay Channel Daybeacon 3                | STRUCT DEST                      | 11425 | 025-22 STP  | 03/22 |
| 59641    | Palma Sola Bay Channel Daybeacon 3A               | STRUCT DEST/HAZ NAV              | 11425 | 089-21 STP  | 10/21 |
| 59642    | Palma Sola Bay Channel Daybeacon 4                | STRUCT DEST                      | 11425 | 522-16 STP  | 18/16 |
| 59645    | Palma Sola Bay Channel Daybeacon 5                | STRUCT DEST                      | 11425 | 088-22 STP  | 11/22 |
| 59646    | Palma Sola Bay Channel Daybeacon 6                | STRUCT DEST/HAZ NAV              | 11425 | 085-21 STP  | 10/21 |
| 59647    | Palma Sola Bay Channel Junction A                 | STRUCT DEST                      | 11425 | 021-22 STP  | 03/22 |
| 59650    | Cove Sound Moorings Daybeacon 1                   | OFF STA/HAZ NAV/DAYMK<br>MISSING | 11425 | 199-20 STP  | 10/20 |
| 59655    | Cove Sound Moorings Daybeacon 2                   | OFF STA/HAZ NAV/DAYMK<br>MISSING | 11425 | 200-20 STP  | 10/20 |
| 59657    | Cove Sound Moorings Channel<br>Daybeacon 3        | DAYMK MISSING                    | 11425 | 024-22 STP  | 03/22 |
| 59720    | Perico Bayou Channel Daybeacon 9                  | STRUCT DEST                      | 11415 | 170-22 STP  | 18/22 |
| 59760    | San Remo Shore Channel Daybeacon 2                | DAYMK MISSING                    | 11425 | 209-20 STP  | 10/20 |
| 59785    | San Remo Shore Channel Daybeacon 8                | STRUCT DEST                      | 11425 | 210-20 STP  | 10/20 |

|         |   |                                   |       |             |       |
|---------|---|-----------------------------------|-------|-------------|-------|
| 59800   | San Remo Shore Channel Daybeacon 13               | DAYMK MISSING                     | 11425 | 211-20 STP  | 10/20 |
| 59820   | Palma Sola Bay Channel Daybeacon 10               | STRUCT DMGD                       | 11425 | 022-22 STP  | 03/22 |
| 59825   | Palma Sola Bay Channel Daybeacon 11               | STRUCT DEST/HAZ NAV               | 11425 | 0228-23 STP | 25/23 |
| 59830   | Palma Sola Bay Channel Daybeacon 12               | DAYMK MISSING                     | 11425 | 020-22 STP  | 03/22 |
| 59845   | Palma Sola Bay Channel Daybeacon 15               | DAYMK MISSING                     | 11425 | 245-19 STP  | 11/19 |
| 59860   | Palma Sola Bay Channel Daybeacon 18               | STRUCT DEST                       | 11425 | 245-19 STP  | 11/19 |
| 59865   | Palma Sola Bay Channel Daybeacon 19               | DAYMK MISSING                     | 11425 | 1150-19 STP | 51/19 |
| 59870.5 | Palma Sola Bay Channel Daybeacon 21               | DAYMK MISSING/STRUCT DMGD         | 11425 | 245-19 STP  | 11/19 |
| 59890   | Palma Sola Park Channel Daybeacon 1               | HAZ NAV/DAYMK MISSING             | 11415 | 202-20 STP  | 10/20 |
| 59905   | Palma Sola Park Channel Daybeacon 4               | DAYMK MISSING                     | 11415 | 203-20 STP  | 10/20 |
| 59910   | Palma Sola Park Channel Daybeacon 5               | HAZ NAV/DAYMK MISSING             | 11415 | 204-20 STP  | 10/20 |
| 59915   | Palma Sola Park Channel Daybeacon 6               | DAYMK MISSING                     | 11415 | 206-20 STP  | 10/20 |
| 59920   | Palma Sola Park Channel Daybeacon 7               | DAYMK MISSING                     | 11415 | 207-20 STP  | 10/20 |
| 59925   | Palma Sola Park Channel Daybeacon 8               | DAYMK IMCH                        | 11415 | 208-20 STP  | 10/20 |
| 59935   | Bradenton Beach City Channel Daybeacon 1          | DAYMK MISSING                     | 11425 | 081-22 STP  | 11/22 |
| 59940   | Bradenton Beach City Channel Daybeacon 2          | STRUCT DEST                       | 11425 | 082-22 STP  | 11/22 |
| 59945   | Bradenton Beach City Channel Daybeacon 3          | DAYMK MISSING                     | 11425 | 083-22 STP  | 11/22 |
| 59955   | Bradenton Beach City Channel Daybeacon 5          | STRUCT DEST                       | 11425 | 193-22 STP  | 20/22 |
| 59960   | Bradenton Beach City South Channel Daybeacon 1    | STRUCT DEST                       | 11425 | 168-22 STP  | 18/22 |
| 59965   | Bradenton Beach City South Channel Daybeacon 3    | STRUCT DEST                       | 11425 | 169-22 STP  | 18/22 |
| 59980   | Bradenton Beach City Channel Junction Daybeacon A | STRUCT DEST                       | 11425 | 084-22 STP  | 11/22 |
| 60065   | Perico Harbor Marina Daybeacon 2                  | STRUCT DEST                       | 11415 |             | 24/09 |
| 60085   | Perico Harbor Marina Daybeacon 6                  | DAYMK MISSING                     | 11415 | N/A         | 24/09 |
| 60120   | Perico Harbor Marina Daybeacon 13                 | HAZ NAV/DAYMK MISSING             | 11415 | 089-22 STP  | 11/22 |
| 60130   | Perico Harbor Marina Daybeacon 15                 | DAYMK MISSING                     | 11415 | N/A         | 24/09 |
| 60190   | Anna Maria Channel Daybeacon 1                    | STRUCT DMGD                       | 11415 | 172-22 STP  | 18/22 |
| 60195   | Anna Maria Channel Daybeacon 2                    | DAYMK MISSING                     | 11415 | 1090-19 STP | 49/19 |
| 60230   | Anna Maria Channel Daybeacon 9                    | STRUCT DEST/HAZ NAV               | 11415 | 572-20 STP  | 39/20 |
| 60240   | Anna Maria Channel Daybeacon 11                   | STRUCT DEST                       | 11415 | 208-23 STP  | 23/23 |
| 60305   | Tampa Bay Skyway Pier Southeast Light             | LT EXT                            | 11411 | 993-18 STP  | 42/18 |
| 60310   | Tampa Bay Skyway Pier Northeast Light             | LT EXT                            | 11411 | 994-18 STP  | 42/18 |
| 60635   | Bayway Isles Channel Daybeacon 3                  | STRUCT DEST                       | 11411 | 448-20 STP  | 26/20 |
| 60700   | Gulfport Yacht Basin Channel Range Front Light    | LT EXT                            | 11411 | 477-22 STP  | 41/22 |
| 60705   | Gulfport Yacht Basin Channel Range Rear Light     | LT EXT                            | 11411 | 477-22 STP  | 41/22 |
| 60770   | Pasadena Yacht Club Channel Daybeacon 6           | STRUCT DEST/HAZ NAV               | 11415 | 447-21 STP  | 45/21 |
| 60780   | Pasadena Yacht Club Channel Daybeacon 9           | DAYMK MISSING                     | 11411 | 307-21 STP  | 29/21 |
| 61140   | Jungle Estates Daybeacon 4                        | STRUCT DEST                       |       | 038-22 STP  | 04/22 |
| 61150   | Jungle Estates Daybeacon 6                        | STRUCT DEST                       | 11411 | 416-19 STP  | 16/19 |
| 61165   | Jungle Beach Daybeacon 1                          | STRUCT DEST                       | 11411 | 316-20 STP  | 16/20 |
| 61170   | Jungle Beach Daybeacon 2                          | STRUCT DEST/HAZ NAV/DAYMK MISSING | 11411 | 385-19 STP  | 16/19 |
| 61180   | Jungle Beach Daybeacon 4                          | DAYMK DMGD                        | 11411 | 317-21 STP  | 31/21 |
| 61215   | Jungle Beach Daybeacon 11                         | STRUCT DEST                       | 11411 | 273-20 STP  | 13/20 |
| 61300   | Bay Pines Channel Daybeacon 27                    | STRUCT DEST/HAZ NAV               |       | 055-23 STP  | 07/23 |



|       |   |                     |       |            |       |
|-------|---|---------------------|-------|------------|-------|
| 61345 | War Veterans Memorial Park<br>Daybeacon 4 | STRUCT DEST/HAZ NAV |       | 109-23 STP | 15/23 |
| 61935 | Caladesi Island Channel Daybeacon 7       | DAYMK MISSING       | 11411 | 324-22 STP | 37/22 |
| 61955 | Caladesi Island Channel Daybeacon 12      | DAYMK MISSING       | 11411 |            | 24/19 |
| 62005 | Marker 1 Marina Channel Daybeacon 7       | STRUCT DEST         |       | 697-10 STP | 23/10 |

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

| LLNR  | Aid Name                      | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|-------------------------------|-------------------|-----------|----------|--------|---------|
| 12115 | Tavernier Creek Daybeacon 10  | WATCHING PROPERLY |           |          | 10/23  | 27/23   |
| 13635 | Coco Plum Channel Daybeacon 4 | REBUILT/RECOVERED |           |          | 10/23  | 27/23   |
| 14073 | Kemp Channel Daybeacon 19     | REBUILT/RECOVERED |           |          | 27/22  | 27/23   |

**PLATFORM DISCREPANCIES**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

**PLATFORM DISCREPANCIES CORRECTED**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

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 |
|--------|---|---------------------------|-----------|------------|--------|---------|
| 2370.7 | Charleston Harbor Channel Lighted Buoy 7  | RELOCATED FOR DREDGING    | 11528     | 376-22 CHA | 51/22  |         |
| 2375   | Charleston Harbor Channel Lighted Buoy 8  | RELOCATED FOR DREDGING    | 11528     | 377-22 CHA | 51/22  |         |
| 2375.5 | Charleston Harbor Channel Lighted Buoy 9  | RELOCATED FOR DREDGING    | 11528     | 378-22 CHA | 51/22  |         |
| 2380   | Charleston Harbor Channel Lighted Buoy 10 | RELOCATED FOR DREDGING    | 11528     | 369-22 CHA | 51/22  |         |
| 2395.5 | Charleston Harbor Channel Lighted Buoy 11 | RELOCATED FOR DREDGING    | 11528     | 379-22 CHA | 51/22  |         |
| 2400   | Charleston Harbor Channel Lighted Buoy 12 | RELOCATED FOR DREDGING    | 11528     | 370-22 CHA | 51/22  |         |
| 2400.2 | Charleston Harbor Channel Lighted Buoy 13 | RELOCATED FOR DREDGING    | 11528     | 372-22 CHA | 51/22  |         |
| 2400.5 | Charleston Harbor Channel Lighted Buoy 14 | RELOCATED FOR DREDGING    | 11528     | 373-22 CHA | 51/22  |         |
| 2405   | Charleston Harbor Channel Lighted Buoy 15 | RELOCATED FOR DREDGING    | 11518     | 374-22 CHA | 51/22  |         |
| 2410   | Charleston Harbor Channel Lighted Buoy 16 | RELOCATED FOR DREDGING    | 11518     | 375-22 CHA | 51/22  |         |
| 2752   | HLK Terminal Lighted Buoy A               | DISCONTINUED FOR DREDGING | 11524     |            | 15/19  |         |
| 2753   | HLK Terminal Lighted Buoy B               | DISCONTINUED FOR DREDGING | 11524     |            | 15/19  |         |
| 4580   | Bloody Point Range Lighted Bell Buoy 8    | RELOCATED FOR DREDGING    | 11505     | 331-22 CHA | 51/22  |         |
| 4600   | Bloody Point Range Lighted Buoy 10        | RELOCATED FOR DREDGING    | 11505     | 332-22 CHA | 51/22  |         |
| 4605   | Bloody Point Range Lighted Buoy 11        | RELOCATED FOR DREDGING    | 11505     | 333-22 CHA | 51/22  |         |
| 4615   | Bloody Point Range Lighted Buoy 13        | RELOCATED FOR DREDGING    | 11505     | 334-22 CHA | 51/22  |         |
| 5055   | Kings Island Turning Basin Light 12       | DISCONTINUED FOR DREDGING | 11514     | 086-20 JAX | 14/20  |         |
| 5060   | Kings Island Turning Basin Light 14       | DISCONTINUED FOR DREDGING | 11514     | 086-20 JAX | 14/20  |         |

|              |   |                               |              |                    |              |
|--------------|---|-------------------------------|--------------|--------------------|--------------|
| 6845         | Cumberland Sound Lighted Buoy 32                  | RELOCATED FOR DREDGING        | 11503        | 034-23 JAX         | 11/23        |
| 7080         | Amelia River Lighted Buoy 8                       | RELOCATED FOR DREDGING        | 11503        | 200-20 JAX         | 41/20        |
| 7345         | Fulton Cutoff Lighted Buoy 35                     | RELOCATED FOR DREDGING        | 11491        | 208-20 JAX         | 10/20        |
| 9610         | Canaveral Harbor Approach Channel Lighted Buoy 8  | RELOCATED FOR DREDGING        | 11478        | 093-23 JAX         | 21/23        |
| 9625         | Canaveral Harbor Entrance Channel Lighted Buoy 10 | RELOCATED FOR DREDGING        | 11478        | 093-23 JAX         | 21/23        |
| 9650         | Canaveral Harbor Entrance Channel Lighted Buoy 13 | RELOCATED FOR DREDGING        | 11478        | 093-23 JAX         | 21/23        |
| 9690         | Canaveral Harbor Entrance Channel Lighted Buoy 15 | RELOCATED FOR DREDGING        | 11478        | 093-23 JAX         | 21/23        |
| 10125        | St Lucie Inlet Buoy 5                             | DISCONTINUED FOR DREDGING     | 11472        | 049-22 MIA         | 11/22        |
| 10130        | St Lucie Inlet Buoy 6                             | DISCONTINUED                  | 11472        | 049-22 MIA         | 11/22        |
| 10205        | Lake Worth Inlet Light 5                          | DISCONTINUED                  | 11472        | 0087-23 MIA        | 26/23        |
| 10320        | Port Everglades Entrance Range Front Light        | Other                         | 11470        | 225-20 MIA         | 50/20        |
| 16965        | Capri Pass Daybeacon 5                            | Other                         | 11430        | 165-21 STP         | 16/21        |
| 17165        | Big Marco Pass-Gordon Pass Daybeacon 3            | Other                         | 11430        |                    | 42/22        |
| 21355        | Stump Pass Buoy 4                                 | DISCONTINUED                  | 11425        |                    | 37/21        |
| 21867        | Manatee River Daybeacon 3                         | TRUB                          | 11415        | 269/21 STP         | 26/21        |
| <b>22260</b> | <b>Egmont Channel Lighted Buoy 7</b>              | <b>RELOCATED FOR DREDGING</b> | <b>11415</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22270</b> | <b>Egmont Channel Lighted Buoy 9</b>              | <b>RELOCATED FOR DREDGING</b> | <b>11412</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22275</b> | <b>Egmont Channel Lighted Buoy 10</b>             | <b>RELOCATED FOR DREDGING</b> | <b>11415</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22295</b> | <b>Egmont Channel Lighted Buoy 11</b>             | <b>RELOCATED FOR DREDGING</b> | <b>11415</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22300</b> | <b>Egmont Channel Lighted Buoy 12</b>             | <b>RELOCATED FOR DREDGING</b> | <b>11415</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22305</b> | <b>Egmont Channel Lighted Buoy 13</b>             | <b>RELOCATED FOR DREDGING</b> | <b>11411</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| <b>22310</b> | <b>Egmont Channel Lighted Buoy 14</b>             | <b>RELOCATED FOR DREDGING</b> | <b>11415</b> | <b>0244-23 STP</b> | <b>27/23</b> |
| 22395        | Mullet Key Channel Lighted Buoy 26                | RELOCATED FOR DREDGING        | 11416        | 0225-23 STP        | 25/23        |
| 22400        | Tampa Bay Cut A Channel Lighted Bell Buoy 1A      | RELOCATED FOR DREDGING        | 11411        | 0225-23 STP        | 25/23        |
| 22445        | Tampa Bay Cut A Channel Lighted Buoy 3A           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22450        | Tampa Bay Cut A Channel Lighted Buoy 4A           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22455        | Tampa Bay Cut A Channel Lighted Buoy 5A           | RELOCATED FOR DREDGING        | 11415        | 0255-23 STP        | 25/23        |
| 22460        | Tampa Bay Cut A Channel Lighted Buoy 6A           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22475        | Tampa Bay Cut B Channel Lighted Buoy 1B           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22490        | Tampa Bay Cut B Channel Lighted Buoy 3B           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22495        | Tampa Bay Cut B Channel Lighted Buoy 4B           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22500        | Tampa Bay Cut B Channel Lighted Buoy 6B           | RELOCATED FOR DREDGING        | 11415        | 0225-23 STP        | 25/23        |
| 22565        | Tampa Bay Cut B Channel Lighted Buoy 8B           | RELOCATED FOR DREDGING        | 11415        | 0224-23 STP        | 25/23        |
| 22570        | Tampa Bay Cut B Channel Lighted Buoy 9B           | RELOCATED FOR DREDGING        | 11415        | 0224-23 STP        | 25/23        |
| 22575        | Tampa Bay Cut B Channel Lighted Buoy 10B          | RELOCATED FOR DREDGING        | 11416        | 0224-23 STP        | 25/23        |
| 22590        | Tampa Bay Cut C Channel Lighted Buoy 1C           | RELOCATED FOR DREDGING        | 11415        | 0224-23 STP        | 25/22        |
| 22595        | Tampa Bay Cut C Channel Lighted Buoy 2C           | RELOCATED FOR DREDGING        | 11416        | 0224-23 STP        | 25/23        |
| 22610        | Tampa Bay Cut C Channel Lighted Buoy 3C           | RELOCATED FOR DREDGING        | 11416        | 0224-23 STP        | 25/23        |

|         |  |                           |       |             |       |
|---------|--|---------------------------|-------|-------------|-------|
| 22615   | Tampa Bay Cut C Channel Lighted Buoy 4C  | RELOCATED FOR DREDGING    | 11416 | 0224-23 STP | 25/23 |
| 22620   | Tampa Bay Cut C Channel Lighted Buoy 5C  | RELOCATED FOR DREDGING    | 11416 | 0224-23 STP | 25/23 |
| 22625   | Tampa Bay Cut C Channel Lighted Buoy 6C  | RELOCATED FOR DREDGING    | 11416 | 0224-23 STP | 25/23 |
| 22720   | Tampa Bay Cut D Channel Lighted Buoy 1D  | RELOCATED FOR DREDGING    | 11416 | 223-23 STP  | 24/23 |
| 22725   | Tampa Bay Cut D Channel Lighted Buoy 3D  | RELOCATED FOR DREDGING    | 11416 | 223-23 STP  | 24/23 |
| 22730   | Tampa Bay Cut D Channel Lighted Buoy 4D  | RELOCATED FOR DREDGING    | 11416 | 223-23 STP  | 24/23 |
| 22735   | Tampa Bay Cut D Channel Lighted Buoy 5D  | RELOCATED FOR DREDGING    | 11416 | 223-23 STP  | 24/23 |
| 22740   | Tampa Bay Cut D Channel Lighted Buoy 6D  | RELOCATED FOR DREDGING    | 11416 | 223-23 STP  | 24/23 |
| 22755   | Tampa Bay Cut E Channel Lighted Buoy 1E  | RELOCATED FOR DREDGING    | 11416 | 213-23 STP  | 24/23 |
| 22770   | Tampa Bay Cut E Channel Lighted Buoy 3E  | RELOCATED FOR DREDGING    | 11416 | 213-23 STP  | 24/23 |
| 22775   | Tampa Bay Cut E Channel Lighted Buoy 4E  | RELOCATED FOR DREDGING    | 11416 | 213-23 STP  | 24/23 |
| 22785   | Tampa Bay Cut E Channel Lighted Buoy 5E  | RELOCATED FOR DREDGING    | 11416 | 213-23 STP  | 24/23 |
| 22790   | Tampa Bay Cut E Channel Lighted Buoy 6E  | RELOCATED FOR DREDGING    | 11416 | 213-23 STP  | 24/23 |
| 22805   | Tampa Bay Cut F Channel Lighted Buoy 1F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22820   | Tampa Bay Cut F Channel Lighted Buoy 3F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22825   | Tampa Bay Cut F Channel Lighted Buoy 4F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22830   | Tampa Bay Cut F Channel Lighted Buoy 6F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22835   | Tampa Bay Cut F Channel Lighted Buoy 7F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22840   | Tampa Bay Cut F Channel Lighted Buoy 8F  | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 22845   | Tampa Bay Cut F Channel Lighted Buoy 10F | RELOCATED FOR DREDGING    | 11416 | 212-23 STP  | 24/23 |
| 25585.2 | Johns Pass Channel Buoy 2A               | RELOCATED DUE TO SHOALING | 11411 | 078-21 STP  | 09/21 |
| 25585.5 | Johns Pass Channel Buoy 3                | RELOCATED DUE TO SHOALING | 11411 | 078-21 STP  | 09/21 |
| 28520   | Homosassa River Daybeacon 46             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28525   | Homosassa River Daybeacon 47             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28550   | Homosassa River Daybeacon 54             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28555   | Homosassa River Daybeacon 55             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28560   | Homosassa River Daybeacon 56             | TRUB                      | 1114  | 092-23 STP  | 13/23 |
| 28585   | Homosassa River Daybeacon 59             | TRUB                      | 1114  | 092-23 STP  | 13/23 |
| 28600   | Homosassa River Daybeacon 63             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28605   | Homosassa River Daybeacon 63A            | TRUB                      |       | 092-23 STP  | 13/23 |
| 28610   | Homosassa River Daybeacon 64             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28620   | Homosassa River Daybeacon 66             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28640   | Homosassa River Daybeacon 70             | TRUB                      |       | 092-23 STP  | 13/23 |
| 28680   | Homosassa River Daybeacon 75             | TRUB                      |       | 092-23 STP  | 13/23 |
| 32390   | Bahia De Mayaguez Buoy 10                | DISCONTINUED FOR DREDGING | 25673 | 033-20 SJN  | 36/20 |
| 35885   | Elba Island Cut Light 4                  | TRLB                      | 11507 | 288-21 CHA  | 50/21 |
| 36060   | Wilmington River Light 38                | TRLT                      | 11507 | 240-22 CHA  | 38/22 |
| 37830   | Cumberland Sound Lighted Buoy 32         | RELOCATED FOR DREDGING    | 11503 | 034-23 JAX  | 11/23 |
| 37960   | Amelia River Lighted Buoy 8              | RELOCATED FOR DREDGING    | 11503 | 200-20 JAX  | 41/20 |
| 38355   | Pablo Creek Buoy 4                       | TRUB                      | 11491 | 024-21 JAX  | 04/21 |

|       |   |                           |       |             |       |
|-------|---|---------------------------|-------|-------------|-------|
| 38893 | Tolomato River Light 58A                                  | DISCONTINUED FOR DREDGING | 11485 | 168-20 JAX  | 37/20 |
| 39540 | Matanzas River Buoy 81D                                   | DISCONTINUED              | 11485 | 107-17 JAX  | 16/17 |
| 40500 | Ponce De Leon Cut Buoy 2                                  | RELOCATED DUE TO SHOALING | 11485 | 132-22 JAX  | 34/22 |
| 46240 | Jupiter Inlet Buoy 2                                      | TRLB                      | 11472 | 037-23 MIA  | 11/23 |
| 47824 | Biscayne Bay Buoy 7A                                      | DISCONTINUED              | 11467 | 051-22 MIA  | 12/22 |
| 47828 | Biscayne Bay Buoy 7B                                      | DISCONTINUED              | 11467 | 051-22 MIA  | 12/22 |
| 50712 | St Lucie River Daybeacon 8A                               | Other                     | 11472 | 064-21 MIA  | 14/21 |
| 60290 | Mullet Key Channel Lighted Buoy 26                        | RELOCATED FOR DREDGING    | 11416 | 0225-23 STP | 25/23 |
| 60440 | Tampa Bay Cut A Channel Lighted Bell Buoy 1A              | RELOCATED FOR DREDGING    | 11411 | 0225-23 STP | 25/23 |
| 60455 | Tampa Bay Cut A Channel Lighted Buoy 3A                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
| 60460 | Tampa Bay Cut A Channel Lighted Buoy 4A                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
| 60465 | Tampa Bay Cut A Channel Lighted Buoy 5A                   | RELOCATED FOR DREDGING    | 11415 | 0255-23 STP | 25/23 |
| 60470 | Tampa Bay Cut A Channel Lighted Buoy 6A                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
| 60485 | Tampa Bay Cut B Channel Lighted Buoy 1B                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
| 60500 | Tampa Bay Cut B Channel Lighted Buoy 3B                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
| 60505 | Tampa Bay Cut B Channel Lighted Buoy 4B                   | RELOCATED FOR DREDGING    | 11415 | 0225-23 STP | 25/23 |
|       | Big Marco Pass-Gordon Pass Temporary Buoy 1B              | ESTABLISHED               | 11430 |             | 42/22 |
|       | Capri Pass Temporary Buoy 5                               | ESTABLISHED               | 11430 |             | 42/22 |
|       | Cooper River Temporary Lighted Buoy 72A                   | ESTABLISHED               | 11524 | 242-22 CHA  | 39/22 |
|       | Five Fathom Creek Wreck Temporary Lighted Buoy 17         | ESTABLISHED               | 11518 | 0144-23 CHA | 24/23 |
|       | Gunnison Cut Temporary Buoy 73A                           | ESTABLISHED               |       |             | 42/21 |
|       | Jupiter Inlet Buoy 2C                                     | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Jupiter Inlet Buoy 5A                                     | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Jupiter Inlet Lighted Buoy 2A                             | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Jupiter Inlet Lighted Buoy 2B                             | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Jupiter Inlet Lighted Buoy 3A                             | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Jupiter Inlet Lighted Buoy 5                              | ESTABLISHED               | 11472 | 0084-23 MIA | 26/23 |
|       | Sapelo Sound Wreck Temporary Lighted Buoy                 | ESTABLISHED               | 11507 |             | 22/23 |
|       | Savannah River Entrance Temporary V-AIS Range Front Light | ESTABLISHED               | 11505 |             | 22/22 |
|       | Savannah River Entrance Temporary V-AIS Range Rear Light  | ESTABLISHED               | 11505 |             | 22/22 |

#### TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

#### PLATFORM TEMPORARY CHANGES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

#### PLATFORM TEMPORARY CHANGES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

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                    |                              |                             |                               |                            |                        |                                  |
| (Temp) ADD   | NATIONAL DOCK CHANNEL BUOY 3 |                             |                               |                            | CGD01 at 40-41-09.001N | 074-02-48.001W                   |
| Corrective Action                                  | Green can                    | 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.

| Chart Number  | Chart Edition                                 | Edition Date     | Last LNM               | Horizontal Datum Reference | Source of Correction                            | Current Local Notice to Mariners |
|---|---|------------------|------------------------|----------------------------|---|----------------------------------|
| <b>411</b>  | <b>54th Ed.</b>                               | <b>01-AUG-13</b> | <b>Last LNM: 10/23</b> | <b>NAD 83</b>              |   | <b>27/23</b>                     |
| <i>Chart Title: Gulf of Mexico</i>                                      |   |                  |                        |                            |   |                                  |
| <b>Main Panel 45 GULF OF MEXICO. Page/Side: N/A</b>                     |   |                  |                        |                            |   |                                  |
| DELETE  | Rebecca Shoal Light                           |                  |                        |                            | CGD07<br>24-34-44.484N                          | 082-35-06.776W                   |
| DELETE  | Twenty Eight Foot Shoal Light                 |                  |                        |                            | CGD07<br>24-25-49.654N                          | 082-25-20.841W                   |
| <b>11006</b>  | <b>34th Ed.</b>                               | <b>01-AUG-13</b> | <b>Last LNM: 10/23</b> | <b>NAD 83</b>              |   | <b>27/23</b>                     |
| <i>Chart Title: Gulf Coast - Key West to Mississippi River</i>          |   |                  |                        |                            |   |                                  |
| <b>Main Panel 44 KEY WEST TO THE MISSISSIPPI RIVER. Page/Side: N/A</b>  |   |                  |                        |                            |   |                                  |
| DELETE  | Rebecca Shoal Light                           |                  |                        |                            | CGD07<br>24-34-44.484N                          | 082-35-06.776W                   |
| DELETE  | Twenty Eight Foot Shoal Light                 |                  |                        |                            | CGD07<br>24-25-49.654N                          | 082-25-20.841W                   |
| <b>11013</b>  | <b>48th Ed.</b>                               | <b>01-FEB-12</b> | <b>Last LNM: 49/21</b> | <b>NAD 83</b>              |   | <b>27/23</b>                     |
| <i>Chart Title: Straits of Florida and Approaches</i>                   |   |                  |                        |                            |   |                                  |
| <b>Main Panel 379 STRAITS OF FLORIDA AND APPROACHES. Page/Side: N/A</b> |   |                  |                        |                            |   |                                  |
| DELETE  | Rebecca Shoal Light                           |                  |                        |                            | CGD07<br>24-34-44.484N                          | 082-35-06.776W                   |
| DELETE  | Twenty Eight Foot Shoal Light                 |                  |                        |                            | CGD07<br>24-25-49.654N                          | 082-25-20.841W                   |
| <b>11411</b>  | <b>24th Ed.</b>                               | <b>01-JUL-20</b> | <b>Last LNM: 26/22</b> | <b>NAD 83</b>              |   | <b>27/23</b>                     |
| <i>Chart Title: Intracoastal Waterway Tampa Bay to Port Richey</i>      |   |                  |                        |                            |   |                                  |
| <b>CHART FL - ICW -TAMPA BAY TO PORT RICHEY. Page/Side: N/A</b>         |   |                  |                        |                            |   |                                  |
| (Temp) RELOCATE   | Egmont Channel Lighted Buoy 13                |                  |                        |                            | CGD07<br>from 27-36-35.420N<br>to 27-36-37.316N | 082-48-42.892W<br>082-48-42.859W |
| (Temp) RELOCATE   | Terra Ceia Bay Daybeacon 9<br>TRLB "WR9", Q G |                  |                        |                            | CGD07<br>from 27-32-44.777N<br>to 27-32-44.678N | 082-36-58.362W<br>082-36-58.293W |
| <b>11412</b>  | <b>52nd Ed.</b>                               | <b>01-JUL-20</b> | <b>Last LNM: 24/22</b> | <b>NAD 83</b>              |   | <b>27/23</b>                     |
| <i>Chart Title: Tampa Bay and St. Joseph Sound</i>                      |   |                  |                        |                            |   |                                  |
| <b>Main Panel 175 TAMPA BAY AND ST JOSEPH SOUND --. Page/Side: -</b>    |   |                  |                        |                            |   |                                  |
| (Temp) RELOCATE   | Egmont Channel Lighted Buoy 10                |                  |                        |                            | CGD07<br>from 27-36-07.630N<br>to 27-36-05.495N | 082-52-09.429W<br>082-52-09.995W |
| (Temp) RELOCATE   | Egmont Channel Lighted Buoy 11                |                  |                        |                            | CGD07<br>from 27-36-25.104N<br>to 27-36-27.042N | 082-50-25.635W<br>082-50-25.821W |
| (Temp) RELOCATE   | Egmont Channel Lighted Buoy 12                |                  |                        |                            | CGD07<br>from 27-36-18.123N                     | 082-50-25.582W                   |

|                 |                                |   |                                  |
|-----------------|--------------------------------|---|----------------------------------|
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 13 | to 27-36-16.158N<br>CGD07                       | 082-50-25.507W                   |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 14 | from 27-36-35.420N<br>to 27-36-37.316N<br>CGD07 | 082-48-42.892W<br>082-48-42.859W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 7  | from 27-36-28.390N<br>to 27-36-26.454N<br>CGD07 | 082-48-42.840W<br>082-48-42.747W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 9  | from 27-36-04.040N<br>to 27-36-05.717N<br>CGD07 | 082-53-56.846W<br>082-53-57.834W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 9  | from 27-36-15.349N<br>to 27-36-17.163N          | 082-52-02.785W<br>082-52-03.181W |

**11415**      **15th Ed.**      **01-DEC-19**      **Last LNM: 26/22**      **NAD 83**      **27/23**  
*ChartTitle: Tampa Bay Entrance; Manatee River Extension*  
**CHART FL - TAMPA BAY ENTRANCE. Page/Side: N/A**

|                 |   |   |                                  |
|-----------------|---|---|----------------------------------|
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 10                | CGD07<br>from 27-36-07.630N<br>to 27-36-05.495N | 082-52-09.429W<br>082-52-09.995W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 11                | CGD07<br>from 27-36-25.104N<br>to 27-36-27.042N | 082-50-25.635W<br>082-50-25.821W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 12                | CGD07<br>from 27-36-18.123N<br>to 27-36-16.158N | 082-50-25.582W<br>082-50-25.507W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 13                | CGD07<br>from 27-36-35.420N<br>to 27-36-37.316N | 082-48-42.892W<br>082-48-42.859W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 14                | CGD07<br>from 27-36-28.390N<br>to 27-36-26.454N | 082-48-42.840W<br>082-48-42.747W |
| (Temp) RELOCATE | Egmont Channel Lighted Buoy 7                 | CGD07<br>from 27-36-04.040N<br>to 27-36-05.717N | 082-53-56.846W<br>082-53-57.834W |
| (Temp) RELOCATE | Terra Ceia Bay Daybeacon 9<br>TRLB "WR9", Q G | CGD07<br>from 27-32-44.777N<br>to 27-32-44.678N | 082-36-58.362W<br>082-36-58.293W |

**11416**      **16th Ed.**      **01-OCT-20**      **Last LNM: 24/22**      **NAD 83**      **27/23**  
*ChartTitle: Tampa Bay; Safety Harbor; St. Petersburg; Tampa*  
**CHART FL-TAMPA BAY. Page/Side: N/A**

|                 |   |   |                                  |
|-----------------|---|---|----------------------------------|
| (Temp) RELOCATE | Terra Ceia Bay Daybeacon 9<br>TRLB "WR9", Q G | CGD07<br>from 27-32-44.777N<br>to 27-32-44.678N | 082-36-58.362W<br>082-36-58.293W |
|-----------------|---|---|----------------------------------|

**11420**      **33rd Ed.**      **01-NOV-19**      **Last LNM: 22/22**      **NAD 83**      **27/23**  
*ChartTitle: Havana to Tampa Bay*  
**Main Panel 374 HAVANA TO TAMPA BAY - -. Page/Side: -**

|        |                               |                        |                |
|--------|-------------------------------|------------------------|----------------|
| DELETE | Rebecca Shoal Light           | CGD07<br>24-34-44.484N | 082-35-06.776W |
| DELETE | Twenty Eight Foot Shoal Light | CGD07<br>24-25-49.654N | 082-25-20.841W |

**11434**      **30th Ed.**      **01-MAR-19**      **Last LNM: 49/21**      **NAD 83**      **27/23**  
*ChartTitle: Florida Keys Sombrero Key to Dry Tortugas*  
**Main Panel 373 FLORIDA KEYS SOMBRERO KEY TO DRY TORTUGAS - -. Page/Side: -**

|        |                               |                        |                |
|--------|-------------------------------|------------------------|----------------|
| DELETE | Rebecca Shoal Light           | CGD07<br>24-34-44.484N | 082-35-06.776W |
| DELETE | Twenty Eight Foot Shoal Light | CGD07<br>24-25-49.654N | 082-25-20.841W |

**11459**      **2nd Ed.**      **01-NOV-18**      **Last LNM: 51/18**      **NAD 83**      **27/23**  
*ChartTitle: Port of Palm Beach and Approaches*  
**Main Panel 353 Port of Palm Beach and Approaches - -. Page/Side: -**

|              |  |           |    |
|--------------|--|-----------|----|
| LAST EDITION | No new editions of chart 11459 will be published. It will be canceled on 05-Jul-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . | NOS<br>-- | -- |
|--------------|--|-----------|----|

|   |  |                  |                        |               |              |
|---|--|------------------|------------------------|---------------|--------------|
| <b>11472</b>  | <b>37th Ed.</b>  | <b>01-DEC-18</b> | <b>Last LNM: 08/22</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Intracoastal Waterway Palm Shores to West Palm Beach;Loxahatchee River</i> |  |                  |                        |               |              |
| <b>Main Panel 291 PALM SHORES TO WEST PALM BEACH FLORIDA KK-LL - -. Page/Side: -</b>      |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11472 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11476</b>  | <b>24th Ed.</b>  | <b>01-JUN-19</b> | <b>Last LNM: 10/21</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Cape Canaveral to Bethel Shoal</i>   |  |                  |                        |               |              |
| <b>Main Panel 306 CAPE CANAVERAL TO BETHEL SHOAL - -. Page/Side: -</b>                    |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11476 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11478</b>  | <b>26th Ed.</b>  | <b>01-OCT-18</b> | <b>Last LNM: 22/20</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Port Canaveral;Canaveral Barge Canal Extension</i>                         |  |                  |                        |               |              |
| <b>Main Panel 287 PORT CANAVERAL - -. Page/Side: -</b>                                    |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11478 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11481</b>  | <b>10th Ed.</b>  | <b>01-OCT-18</b> | <b>Last LNM: 44/18</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Approaches to Port Canaveral</i>   |  |                  |                        |               |              |
| <b>Main Panel 323 APPROACHES TO PORT CANAVERAL - -. Page/Side: -</b>                      |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11481 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11484</b>  | <b>25th Ed.</b>  | <b>01-FEB-19</b> | <b>Last LNM: 10/21</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Ponce de Leon Inlet to Cape Canaveral</i>                                  |  |                  |                        |               |              |
| <b>Main Panel 289 PONCE DE LEON INLET TO CAPE CANAVERAL - -. Page/Side: -</b>             |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11484 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11485</b>  | <b>39th Ed.</b>  | <b>01-SEP-20</b> | <b>Last LNM: 24/22</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Intracoastal Waterway Tolomato River to Palm Shores</i>                    |  |                  |                        |               |              |
| <b>Main Panel 279 TOLOMATO RIVER TO PALM SHORES FLORIDA FF-GG - -. Page/Side: -</b>       |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11485 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11489</b>  | <b>41st Ed.</b>  | <b>01-OCT-19</b> | <b>Last LNM: 24/22</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: Intracoastal Waterway St. Simons Sound to Tolomato River</i>               |  |                  |                        |               |              |
| <b>Main Panel 260 ST SIMONS SOUND TO TOLOMATO RIVER BB-CC - -. Page/Side: -</b>           |  |                  |                        |               |              |
|   |  |                  |                        | NOS           |              |
| LAST EDITION  | No new editions of chart 11489 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --           |
| <b>11491</b>  | <b>40th Ed.</b>  | <b>01-SEP-19</b> | <b>Last LNM: 26/22</b> | <b>NAD 83</b> | <b>27/23</b> |
| <i>ChartTitle: St. Johns River-Atlantic Ocean to Jacksonville</i>                         |  |                  |                        |               |              |

**Main Panel 265 ST JOHNS RVR - ATLANTIC OCEAN TO JACKSONVILLE FL - -. Page/Side: -**

NOS  
LAST EDITION No new editions of chart 11491 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11503 47th Ed. 01-FEB-19 Last LNM: 08/22 NAD 83 27/23**  
*ChartTitle: St. Marys Entrance Cumberland Sound and Kings Bay*

**Main Panel 199 ST MARYS ENTRANCE-CUMBERLAND SOUND AND KINGS BAY - -. Page/Side: -**

NOS  
LAST EDITION No new editions of chart 11503 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11505 5th Ed. 01-SEP-14 Last LNM: 21/22 NAD 83 27/23**  
*ChartTitle: Savannah River Approach*

**Main Panel 2900 SAVANNAH RIVER APPROACH. Page/Side: A**

NOS  
LAST EDITION No new editions of chart 11505 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11506 47th Ed. 01-JUL-20 Last LNM: 24/22 NAD 83 27/23**  
*ChartTitle: St. Simons Sound, Brunswick Harbor and Turtle River*

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

NOS  
LAST EDITION No new editions of chart 11506 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11507 36th Ed. 01-JUN-15 Last LNM: 08/22 NAD 83 27/23**  
*ChartTitle: Intracoastal Waterway Beaufort River to St. Simons Sound*

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

(Temp) RELOCATE Skull Creek Light 22  
TRLB "WR22", Q R  
CGD07  
from 32-13-35.021N 080-46-46.614W  
to 32-13-34.947N 080-46-46.320W

**Main Panel 247 BEAUFORT RIVER TO ST SIMONS SOUND SIDE A. Page/Side: A**

NOS  
LAST EDITION No new editions of chart 11507 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11512 66th Ed. 01-JUN-20 Last LNM: 21/22 NAD 83 27/23**  
*ChartTitle: Savannah River and Wassaw Sound*

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

NOS  
LAST EDITION No new editions of chart 11512 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

**11513 29th Ed. 01-AUG-19 Last LNM: 21/22 NAD 83 27/23**  
*ChartTitle: St. Helena Sound to Savannah River*

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

NOS  
LAST EDITION No new editions of chart 11513 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --



|   |  |  |                        |  |                                  |
|---|--|--|------------------------|--|----------------------------------|
| <b>11516</b>  | <b>32nd Ed.</b>  | <b>01-DEC-13</b>                         | <b>Last LNM: 03/22</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Port Royal Sound and Inland Passages</i>                         |  |  |                        |  |                                  |
| <b>Main Panel 223 PORT ROYAL SOUND AND INLAND PASSAGES. Page/Side: N/A</b>      |  |  |                        |  |                                  |
| (Temp)  | RELOCATE   | Skull Creek Light 22<br>TRLB "WR22", Q R |                        | CGD07<br>from 32-13-35.021N<br>to 32-13-34.947N<br>NOS | 080-46-46.614W<br>080-46-46.320W |
| LAST EDITION  | No new editions of chart 11516 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11518</b>  | <b>38th Ed.</b>  | <b>01-APR-12</b>                         | <b>Last LNM: 19/22</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Intracoastal Waterway Casino Creek to Beafort River</i>          |  |  |                        |  |                                  |
| <b>Main Panel 224 ICW CASINO CREEK TO BEAUFORT RIVER SIDE A. Page/Side: A</b>   |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11518 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11521</b>  | <b>32nd Ed.</b>  | <b>01-AUG-18</b>                         | <b>Last LNM: 19/22</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Charleston Harbor and Approaches</i>                             |  |  |                        |  |                                  |
| <b>Main Panel 230 CHARLESTON HARBOR AND APPROACHES - -. Page/Side: -</b>        |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11521 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11524</b>  | <b>54th Ed.</b>  | <b>01-JUN-15</b>                         | <b>Last LNM: 26/22</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Charleston Harbor</i>  |  |  |                        |  |                                  |
| <b>Main Panel 215 CHARLESTON HARBOR. Page/Side: A</b>                           |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11524 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11528</b>  | <b>3rd Ed.</b>   | <b>01-MAR-19</b>                         | <b>Last LNM: 19/22</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Charleston Harbor Entrance and Approach</i>                      |  |  |                        |  |                                  |
| <b>Main Panel 257 CHARLESTON HARBOR ENTRANCE AND APPROACH - -. Page/Side: -</b> |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11528 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11531</b>  | <b>23rd Ed.</b>  | <b>01-SEP-12</b>                         | <b>Last LNM: 39/20</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Winyah Bay to Bulls Bay</i>                                      |  |  |                        |  |                                  |
| <b>Main Panel 229 WINYAH BAY TO BULLS BAY. Page/Side: N/A</b>                   |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11531 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |
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| <b>11532</b>  | <b>23rd Ed.</b>  | <b>01-SEP-19</b>                         | <b>Last LNM: 39/20</b> | <b>NAD 83</b>  | <b>27/23</b>                     |
| <i>ChartTitle: Winyah Bay</i>   |  |  |                        |  |                                  |
| <b>Main Panel 212 WINYAH BAY - -. Page/Side: -</b>                              |  |  |                        |  |                                  |
| LAST EDITION  | No new editions of chart 11532 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |  |                        |  | --                               |

ChartTitle: Intracoastal Waterway Myrtle Grove Sound and Cape Fear River to Casino Creek  
 Main Panel 202 MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK - -. Page/Side: -  
 NOS  
 LAST EDITION No new editions of chart 11534 will be published. It will be canceled on 02-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

ChartTitle: Little River Inlet to Winyah Bay Entrance  
 Main Panel 213 LITTLE RIVER INLET TO WINYAH BAY ENTRANCE. Page/Side: N/A  
 NOS  
 LAST EDITION No new editions of chart 11535 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>.

**SECTION V - ADVANCE NOTICES**

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

**SUMMARY OF ADVANCED APPROVED PROJECTS**

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

**Advance Notice(s)**

**SOUTH CAROLINA – WINYAH BAY – WINYAH BAY CHANNEL**

The following changes have been approved to the Aids to Navigation System for the above waterways:

The aids to navigation listed below will have the AIS signal permanently secured. In the event a major storm threatens the area, the AIS signal may be energized as a temporary measure.

- Winyah Bay Rng A FL (LLNR 1875) MMSI: 993672112
  - Winyah Bay Rng A RL (LLNR 1880) MMSI: 993672113
  - Winyah Bay Rng B FL (LLNR 1910) MMSI: 993672114
  - Winyah Bay Rng B RL (LLNR 1915) MMSI: 993672115
  - Winyah Bay Rng C FL (LLNR 1940) MMSI: 993672116
  - Winyah Bay Rng C RL (LLNR 1945) MMSI: 993672117
  - Winyah Bay Rng D FL (LLNR 1970) MMSI: 993672118
  - Winyah Bay Rng D RL (LLNR 1975) MMSI: 993672119
  - Winyah Bay Lower Rng E FL (LLNR 2000) MMSI: 993672120
  - Winyah Bay Lower Rng E RL (LLNR 2005) MMSI: 993672121
  - Winyah Bay Upper Rng E FL (LLNR 2045) MMSI: 993672122
  - Winyah Bay Upper Rng E RL (LLNR 2050) MMSI: 993672123
  - Rabbit Island Chnl RFL (LLNR 2115) MMSI: 9936722124
  - Rabbit Island Chnl RRL (LLNR 2120) MMSI: 9936722125
  - Winyah Bay Chnl LBB 4 (LLNR 1885) MMSI: 993672127
  - Winyah Bay Chnl LB 7 (LLNR 1900) MMSI: 9936722128
  - Winyah Bay Chnl LB 8 (LLNR 1905) MMSI: 993672129
  - Winyah Bay Chnl LB 11 (LLNR 1930) MMSI: 993672130
  - Winyah Bay Chnl LB 12 (LLNR 1935) MMSI: 993672131
  - Winyah Bay Chnl LB 16 (LLNR 1965) MMSI: 993672132
  - Winyah Bay Chnl LB 18 (LLNR 1990) MMSI: 993672133
  - Winyah Bay Chnl LB 30 (LLNR 2100) MMSI: 993672134
  - Winyah Bay Chnl LT 33 (LLNR2110) MMSI: 993672135
  - Winyah Bay Chnl LB 39 (LLNR 2145) MMSI: 993672136
  - Winyah Bay Chnl LB 40 (LLNR 2150) MMSI: 993672137
  - Sampit Pt Chnl LT S (LLNR 2165) MMSI: 993672138
- Chart 11531

LNM: 16/23

**SOUTH CAROLINA – WINYAH BAY/CHARLESTON ENTRANCE – CHARLESTON HARBOR**

The following changes have been approved to the Aids to Navigation System for the above waterways:

- Winyah Bay Channel LB 4 (LLNR 1885) will have the bell permanently removed.
  - Charleston Harbor Channel LB 18 (LLNR 2420) will have the bell permanently removed.
  - Charleston Harbor Channel LB 22 (LLNR 2440) will have the bell permanently removed.
- Charts: 11524 11528

LNM: 12/23

**SOUTH CAROLINA – SEACOAST – CHARLESTON HARBOR AND APPROACHES – CHARLESTON ENTRANCE – CHARLESTON HARBOR – CHARLESTON HARBOR NORTH CHANNEL – COOPER RIVER**

The following changes have been approved to the Aids to Navigation System for the above waterways:

All aids to navigation in the above channels from Charleston Entrance LB C (LLNR 200) to Cooper River LB 60 (LLNR 2925) will be permanently relocated to a position approximately 36ft/12yds, outside of the channel toe. In addition, Charleston Entrance LB 2A (LLNR TBD) and Cooper River LB 60A (LLNR TBD) will be established using the same criteria/distance outside the channel toe. Mariners are advised to keep an eye out in future Local Notice to Mariners publications for all position changes. Chart corrections and Light List changes will be published as the aids are permanently relocated/established at their newly assigned positions.

Charts: 11524 11528

LNLM: 40/21

**SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER**

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

Drum Island Channel RFL (LLNR 2705) will be permanently relocated to approximate position: 32-48-37.501N/079-54-37.113W. An all-around additional light mounted on top of the RFL Optic, displaying the same Q R flash characteristics and synchronized with the RFL will be established.

Drum Island Channel RRL (LLNR 2710) will be permanently relocated to approximate position: 32-48-34.809N/079-54-32.197W.

Drum Island Channel RRL Passing Light (LLNR 2710.1) will be permanently established. Two (2) synchronized optics will be mounted on opposite ends of the structure platform and display a Fl W 6s flash characteristic.

Chart 11524

LNLM: 35/22

**GEORGIA – ST SIMONS SOUND**

The following changes have been approved to the Aids to Navigation System for the above waterways:

Cedar Hammock RFL (LLNR 6195) will be changed to a 24 hour optic with the flash characteristic remaining a Q G. All day marks will be permanently discontinued. In addition, the RFL will be relocated from 31-06-00.881N/081-28-05.071W to approximate position: 31-06-02.52N/081-27-57.913W. The RFL structure will also include (1) additional light mounted on top of and synchronized with the RFL optic.

Cedar Hammock RRL (LLNR 6200) will be changed to a 24 hour optic with the flash characteristic remaining an Iso G 6s. All day marks will be permanently discontinued. In addition, the RRL will be relocated from 31-05-50.223N/081-28-52.144W to approximate position: 31-05-58.964N/081-28-13.654W.

Cedar Hammock RR Passing Lights (LLNR TBD) will be established on the NW and SE corners of the platform for Cedar Hammock RRL. Both optics will be synchronized and display a flash characteristic of Fl W 2.5s.

Chart 11506

LNLM: 50/20

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – LOWER FLATS RANGE**

The following changes have been approved to the Aids to Navigation system in the Savannah River:

Lower Flats Range Front Light (LLNR 4830) will be relocated to approximate position 32-04-17.195N/080-57-16.944W.

Lower Flats Range Rear Light (LLNR 4835) will be relocated to approximate position 32-04-16.700N/080-57-13.509W.

Chart 11512

LNLM: 05/22

**GEORGIA - INTRACOASTAL WATERWAY – BEAUFORT RIVER TO ST. SIMONS SOUND – SAVANNAH RIVER TO ST. SIMONS SOUND – ELBA ISLAND CUT**

The following changes have been approved to the Aids to Navigation System in the Georgia Intracoastal Waterway in the Elba Island Cut Channel off of the Savannah River:

Permanently relocate Elba Island Cut LT 2 (LLNR 35880) to approximate position 32-04-16.114N/080-58-22.621W. Light characteristics will change from an Fl R 4s to Fl R 2.5s.

Permanently relocate Elba Island Cut LT 4 (LLNR 35885) to approximate position 32-04-13.547N/080-58-30.212W.

Permanently relocate Elba Island Cut LT 6 (LLNR 35890) to approximate position 32-04-05.586N/080-58-53.696W.

Permanently relocate Elba Island Cut DBN 8 (LLNR 35895) to approximate position 32-03-54.409N/080-59-26.680W.

Chart 11507

LNLM: 11/22

**GEORGIA - INTRACOASTAL WATERWAY – ST. SIMONS SOUND TO TOLOMATO RIVER – JEKYLL CREEK**

The following changes have been approved to the Aids to Navigation system in the Jekyll Creek Channel:

Jekyll Creek Jetty RFL (LLNR 37290) will be permanently discontinued and converted to a red lateral lighted aid. This RFL serves no purpose as an RFL due to the RRL being permanently discontinued last year.

Jekyll Creek DBN 10 (LLNR 37310) will be permanently discontinued.

Jekyll Creek LT 10 (LLNR 37310) will be established in approximate position: 31-05-21.372N/081-26-27.674W. This light will be installed on the structure of the current Jekyll Creek Jetty RFL and provide a Q R flash characteristic.

Jekyll Creek DBN 10A (LLNR 37311) will be established in approximate position: 31-05-16.614N/081-26-18.659W. This DBN will be installed on the structure of current DBN 10.

Chart 11489

LNLM: 35/22

**GEORGIA - INTRACOASTAL WATERWAY - ST SIMONS SOUND TO TOLOMATO RIVER - CUMBERLAND RIVER**

The following changes have been approved to the Aids to Navigation system in the Cumberland River:

Cumberland River LT 35 (LLNR 37405) will be relocated due to the water depth at current location being too deep for CG assets to effect repairs. The

aid will be relocated approximately 453yds south of its current location in a depth of 15ft. This change will ensure safe navigation and keep the same alignment with the surrounding aids in the Cumberland River. Cumberland River LT 35 (LLNR 37405) will be relocated to approximate position 30-57-14.700N/081-25-44.460W.

Chart 11489

LNLM: 49/21

#### FLORIDA – ST. JOHNS RIVER – SHERMAN CUT

The following changes have been approved to the Aids to Navigation System in the Sherman Cut Channel of the St. Johns River:

Sherman Cut RFL (LLNR 7235) will be relocated to approximate position: 30-22-44.220N/081-26-46.188W to align with the newly dredged channel. Sherman Cut RRL (LLNR 7240) will be relocated to approximate position: 30-22-26.194N/081-27-03.893W to align with the newly dredged channel.

In addition, both Sherman Cut RFL and Sherman Cut RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.

Chart 11491

LNLM: 51/20

#### FLORIDA – ST. JOHNS RIVER – MILE POINT

The following changes have been approved to the Aids to Navigation System in the Mile Point Channel of the St. Johns River:

Mile Point Lower RFL (LLNR 7260) will be relocated to approximate position: 30-22-44.551N/081-27-11.480W to align with the newly dredged channel.

Mile Point Lower RRL (LLNR 7265) will be relocated to approximate position: 30-22-43.316N/081-27-14.558W to align with the newly dredged channel.

In addition, both Mile Point Lower RFL and Mile Point Lower RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.

Chart 11491

LNLM: 06/21

#### FLORIDA – ST. JOHNS RIVER – MILE POINT

The following changes have been approved to the Aids to Navigation System in the Mile Point Channel of the St. Johns River:

Mile Point Upper RFL (LLNR 7287) will be relocated to approximate position: 30-22-44.266N/081-27-12.139W to align with the newly dredged channel.

Mile Point Upper RRL (LLNR 7290) will be relocated to approximate position: 30-22-34.772N/081-26-58.725W to align with the newly dredged channel.

In addition, both Mile Point Upper RFL and Mile Point Upper RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.

Chart 11491

LNLM: 08/21

#### FLORIDA – ST. JOHNS RIVER

The following changes have been approved to the Aids to Navigation System in the St. Johns River:

Training Wall RFL (LLNR 7295) will be relocated to approximate position: 30-23-48.120N/081-28-41.707W to align with the newly dredged channel. Training Wall RRL (LLNR 7300) will be relocated to approximate position: 30-23-57.479N/081-28-54.848W to align with the newly dredged channel.

In addition, both Training Wall RFL and Training Wall RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.

Chart 11491

LNLM: 01/21

#### FLORIDA – PALM SHORES TO WEST PALM BEACH – LAKE WORTH INLET

The following change has been approved to the following Aid to Navigation system in Lake Worth Inlet:

Lake Worth Inlet Light 5 (LLNR 10205) will permanently be changed to Lake Worth Inlet Lighted Buoy 5 (LLNR 10205) and will continue to display an FI G 6s characteristic. Due to the deterioration of the current structure and the inability for a CG asset to properly rebuild, replacing the light with a lighted buoy will allow CG assets a much safer evolution when servicing the aid. This change will provide mariners with a more reliable signal while transiting Lake Worth Inlet.

Chart 11472

LNLM: 39/20

#### FLORIDA - 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 11466 11469

LNLM: 33/14

#### FLORIDA – KEY WEST HARBOR AND APPROACHES – KEY WEST MAIN CHANNEL

The following changes have been approved to the Aids to Navigation System for the above waterways:

Key West Main Channel Lighted Buoy 3A (LLNR 14825) flash characteristics will be changed from FI G 6s to FI G 4s.

Western Triangle Lighted Buoy 5 (LLNR 14830) flash characteristics will be changed from FI G 4s to FI G 2.5s.

Chart 11441

LNLM: 15/23

#### FLORIDA – INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – FERNANDINA BEACH - ST JOHNS RIVER – KINGSLEY CREEK – SOUTH AMELIA RIVER

The following changes have been approved to the Aids to Navigation System in Kingsley Creek and South Amelia River:

Kingsley Creek Cutoff RFL (LLNR 38020) and Kingsley Creek Cutoff RRL (LLNR 38025) will be permanently discontinued. These range lights provide no lateral significance and are not providing mariners with an accurate depiction of the channel center. With shifting shoals in the main channel the current range does not provide the proper range quality.

In addition, South Amelia River DBN 19 (LLNR 38040) will be permanently converted to South Amelia River LT 19 (LLNR 38040) and display a Q G flash characteristic. Along with this change South Amelia River LT 19 will be relocated to approximate position: 30-36-34.560N/081-28-47.880W.  
 Chart 11489 LNM: 07/21

**FLORIDA – INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – BANANA RIVER**

The following changes have 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.  
 Chart 11485 LNM: 44/16

**FLORIDA - INTRACOASTAL WATERWAY – MIAMI TO MARATHON – TARPON BASIN**

The following change has been approved to the Aids to Navigation System in Tarpon Basin:

Tarpon Basin Light 50 (LLNR 50415) nominal range will be reduced from 5NM to 4NM.  
 Chart 11450 LNM: 20/23

**FLORIDA - INTRACOASTAL WATERWAY - ST. LUCIE INLET TO FORT MEYERS AND LAKE OKEECHOBEE - OKEECHOBEE WATERWAY - ST. LUCIE RIVER**

The following change has been approved to the Aids to Navigation System in the St. Lucie River:

Woods Point Daybeacon 1 (LLNR 50760) will be changed to Woods Point Buoy 1 (LLNR 50760). This change will give mariners a more reliable signal when transiting this channel.  
 Chart 11428 LNM: 24/20

**FLORIDA - GULF OF MEXICO - TAMPA BAY AND ST. JOSEPH SOUND – TAMPA BAY ENTRANCE**

The following changes have been approved to the Aids to Navigation System for the above waterway:

Tampa Bay Lighted Buoy T (LLNR 1390/22225) will have the RACON signal T (-) permanently discontinued.  
 Chart 11412 LNM: 15/23

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO AND APPROACHES – LAS CROABAS**

The following change has been approved to the Aid to Navigation system in the Las Croabas channel:

Las Croabas DBN 2 (LLNR 31170) will be changed to Las Croabas B 2 (LLNR 31170) and will remain at is current assigned position. The current daybeacon has been destroyed several times and without a Coast Guard asset to rebuild, therefore a contractor has to be procured and the aid remains discrepant longer than it should. This change should reduce the amount of discrepancies and when discrepant CG assets in the area will be able to correct in a more-timely manner.  
 Chart 25667 LNM: 16/21

**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**

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

**Proposed Change Notice(s)**

**SOUTH CAROLINA - CHARLESTON ENTRANCE - CHARLESTON HARBOR**

The following changes have been proposed to the aids to navigation system in the Charleston Entrance Channel. The aids to navigation listed below will be moved 125 ft off the channel toe to provide additional room for commercial vessels to maneuver inside of the Charleston Entrance Channel.

- Charleston Entrance LB C (LLNR 200/2370)
- Charleston Harbor LB 2 (LLNR 2370.2)
- Charleston Harbor LB 2A (LLNR 2370.21)
- Charleston Harbor LB 4 (LLNR 2370.4)
- Charleston Harbor LB 6 (LLNR 2370.6)
- Charleston Harbor LB 7 (LLNR 2370.7)

Charleston Harbor LB 8 (LLNR 2375)  
Charleston Harbor LB 9 (LLNR 2375.5)  
Charleston Harbor LB 10 (LLNR 2380)  
Charleston Harbor LB 11 (LLNR 2395.5)  
Charleston Harbor LB 12 (LLNR 2400)  
Charleston Harbor LB 13 (LLNR 2400.2)  
Charleston Harbor LB 14 (LLNR 2400.5)  
Charleston Harbor LB 15 (LLNR 2405)  
Charleston Harbor LB 16 (LLNR 2410)

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or andrew.m.engle@uscg.mil with Charleston Harbor Relocations as the subject line and be received by July 17, 2023. 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 11528

LNLM: 16/23

#### **SOUTH CAROLINA-CHARLESTON HARBOR-CHARLESTON HARBOR NORTH CHANNEL**

The U.S. Coast Guard is proposing the following changes to the Aids to Navigation system in the Charleston Harbor North Channel. This change will align the Bennis Reach Range with the newly relocated centerline of the Bennis Reach Channel. This will ensure the safe navigation of marine traffic transiting within the Bennis Reach Channel.

Bennis Reach RFL (LLNR 2505.5) will be relocated to approximate position 32-47-15.433N/079-55-25.965W with an approximate focal height of 29'. The flash characteristics of the optic will remain a Q R. Two passing lights displaying a Fl W 2.5s will be mounted on opposite corners of the platform with both lights synchronized.

Bennis Reach RRL (LLNR 2506) will be relocated to approximate position 32-47-22.658N/079-55-42.841W with an approximate focal height of 71'. The new position will keep the RRL on land, located on the top level of a parking garage in downtown Charleston. The flash characteristics of the optic will remain a R Iso 6s.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Bennis Reach Range as the subject line. Comments can also be mailed to: Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Bldg, Miami, FL. 33131-3050 to be received by August 7, 2023.

Chart 11524

LNLM: 01/23

#### **GEORGIA – ALTAMAHA SOUND**

The following change is being proposed to the aids to navigation system in the Altamaha Sound waterway. Altamaha Sound Shoal Light (LLNR 5960) will be permanently discontinued. This aid to navigation does not serve any purpose given there are no lateral aids within Altamaha Sound. Coast Guard assets are presently unable to service this light due to severe shoaling. Altamaha Sound Shoal Light is currently being advertised as discrepant, missing one of the three pilings, both day marks, and the optics. Upon approval of this proposal, we will recommend to NOAA to chart the remaining two pilings on the appropriate charts to display a "piling" symbol.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or andrew.m.engle@uscg.mil with Altamaha Sound Shoal Light 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 to be received by July 10, 2023.

Chart 11507

LNLM: 17/23

#### **FLORIDA – DRY TORTUGAS – GARDEN KEYS – FORT JEFFERSON EAST CHANNEL**

The U.S. Coast Guard is proposing the following changes to the Aids to Navigation System in Dry Tortugas National Park.

The following aids to navigation will be permanently discontinued:

Fort Jefferson East Channel Daybeacon 2 (LLNR 15465)

Fort Jefferson East Channel Daybeacon 3 (LLNR 15470)

Fort Jefferson East Channel Daybeacon 5 (LLNR 15475)

Fort Jefferson East Channel Daybeacon 6 (LLNR 15480)

Fort Jefferson East Channel Daybeacon 7 (LLNR 15485)

Fort Jefferson East Channel Daybeacon 8 (LLNR 15490)

Fort Jefferson East Channel Daybeacon 9 (LLNR 15495)

Dry Tortugas Southeast Channel Daybeacon 5 (LLNR 15465) will be established in approximate position 24-38-09.969N / 082-52-29.999W

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Jessica.a.Wolchak-Benggio@uscg.mil with Dry Tortugas National Park as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Building, Miami FL 33131-3050 to be received by July 9, 2023.

Chart 11434

LNLM: 15/23

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

The U.S. Coast Guard is proposing the following changes to the Aids to Navigation System in the Homosassa River. The aids to navigation listed below will permanently be changed from

Homosassa River Daybeacon 33 (LLNR 28455) to Homosassa River Buoy 33 (LLNR 28455)

Homosassa River Daybeacon 34 (LLNR 28460) to Homosassa River Buoy 34 (LLNR 28460)

Homosassa River Daybeacon 46 (LLNR 28520) to Homosassa River Buoy 46 (LLNR 28520)

Homosassa River Daybeacon 47 (LLNR 28525) to Homosassa River Buoy 47 (LLNR 28525)

Homosassa River Daybeacon 54 (LLNR 28550) to Homosassa River Buoy 54 (LLNR 28550)

Homosassa River Daybeacon 55 (LLNR 28555) to Homosassa River Buoy 55 (LLNR 28555)

Homosassa River Daybeacon 56 (LLNR 28560) to Homosassa River Buoy 56 (LLNR 28560)

Homosassa River Daybeacon 59 (LLNR 28585) to Homosassa River Buoy 59 (LLNR 28585)

Homosassa River Daybeacon 62 (LLNR 28595) to Homosassa River Buoy 62 (LLNR 28595)

Homosassa River Daybeacon 63 (LLNR 28600) to Homosassa River Buoy 63 (LLNR 28600)

Homosassa River Daybeacon 63A (LLNR 28605) to Homosassa River Buoy 63A (LLNR 28605)

Homosassa River Daybeacon 64 (LLNR 28610) to Homosassa River Buoy 64 (LLNR 28610)  
Homosassa River Daybeacon 66 (LLNR 28620) to Homosassa River Buoy 66 (LLNR 28620)  
Homosassa River Daybeacon 70 (LLNR 28640) to Homosassa River Buoy 70 (LLNR 28640)  
Homosassa River Daybeacon 75 (LLNR 28680) to Homosassa River Buoy 75 (LLNR 28680)

All comments should be emailed to: D07-SMB-DPWPUBLICComments@uscg.mil or jessica.a.wolchak-benggio@uscg.mil with Homosassa River ATON Change as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Building, Miami, FL. 33131-3050 to be received by July 9, 2023.

Chart 11400

LNM: 19/23

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## SECTION VII - GENERAL

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

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### DREDGING AND MARINE CONSTRUCTION CAUTIONS

Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Dredging projects are usually conducted 24/7.

### Sequence of Notices:

South Carolina, Georgia, Florida Atlantic Coast, Straits of Florida, Florida Keys, Florida Gulf Coast, Florida ICW, West Indies.

### SOUTH CAROLINA - LITTLE RIVER LNLET TO WINYAH BAY ENTRANCE - NORTH MYRTLE BEACH: Ocean Outfall Construction project.

Manson Construction Co. will be constructing a trestle and excavating an underwater coffer cell commencing on or about March 1, 2023 with an estimated completion date of December 31, 2023. This operation will start on the beach and extend seaward from 18th Avenue North, North Myrtle Beach to complete an outfall structure installation. During this process there will be obstructions in the water at the location of the trestle and the structure in the water, adjacent to the trestle. The trestle will go from the beach through the surf zone and 1200 feet out to open water. These operations will pose a hazard to vessels traveling within 1200 feet of the beach and mariners need to take caution. The obstruction will have lights and signage to better show its position in the water. For further information contact: the Project Manager, David French at (904) 431-2920.

Chart 11535

LNM: 12/23

### SOUTH CAROLINA - LITTLE RIVER LNLET TO WINYAH BAY ENTRANCE - MYRTLE BEACH: Cable Laying (update June 20, 2023).

Marine Contractors and Consultants (MCC) and Guice Offshore will be conducting cable laying operations to include diving operations, survey operations, and offshore subsea cable burial operations. Operations will be conducted May 15, 2023 through June 27, 2023, 24 hours a day, 7 days a week. Vessel GO AMERICA will be monitoring VHF-FM Channel 16 and Channel 72. The area of work is bound by the follow coordinates:

33 38.7995N / 078 55.4504W  
33 36.2517N / 078 52.0319W  
33 34.9924N / 078 49.3257W  
33 39.0480N / 078 55.6340W

It is requested that other vessels give at least 600 feet separation from the subject vessel, when sighted, in consideration of their restricted maneuverability. For further information contact: Captain Christos Dimou - FIRMINA Project Manager (617) 671-4634 or c.dimou@mcc.com.cy

Chart 11535

LNM: 19/23

### SOUTH CAROLINA – CHARLESTON HARBOR – BENNIS REACH: AIS Signal Activation and Changes to Aids to Navigation.

The U.S. Coast Guard has temporarily established the following Virtual Aids with V-AIS signals:

Bennis Reach Temporary Range Front Light in position 32-47-15.433N/079-55-25.965W. MMSI# 993672689 assigned.  
Bennis Reach Temporary Range Rear Light in position 32-47-22.658N/079-55-42.841W. MMSI# 993672510 assigned.

Chart 11524

LNM: 17/23

### SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER: Wharf Bravo Debris

Wharf Bravo at Joint Base Charleston is destroyed. There is a concentration of debris in the immediate vicinity of the wharf. Mariners are advised to exercise caution while transiting the area. For more information, please contact U.S. Coast Guard Sector Charleston Waterways Management Division at (843) 323-7761.

Chart 11524

LNM: 39/22

### SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER: City Marina Expansion.

Salmons Dredging will be constructing and assembling new floating docks on the Ashley River in Charleston, SC at the Charleston City Marina beginning June 1, 2023, with an estimated completion date of December 31, 2023. The construction project will involve relocation and expansion of the City Marina transient dock. Construction work hours are anticipated M-F from 7 a.m. to 5 p.m. Project crews will be monitoring VHF Channel 11. Mariners are requested to transit with caution and minimize wake in the vicinity.

**SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER: City Marina Expansion.**

Chart 11524

LNM: 22/23

**SOUTH CAROLINA - CHARLESTON HARBOR - ASHLEY RIVER: Citadel Marina Maintenance Dredging (Update: January 5, 2023).**

Maintenance Dredging is being conducted within The Citadel Marina in Charleston with an estimated completion date on or around December 31, 2023. The ONEISCAU will perform minor maintenance dredging within the Marina basin and does not anticipate encroaching upon the navigation waters of the Ashley River. The vessel plans to remain at least 0.5 mile to 1 mile away from any channel markers. For further information, contact: Richard Spelman, Save The Sea Islands, (843) 870-7074.

Chart 11524

LNM: 15/21

**SOUTH CAROLINA – FOLLY RIVER: Shoaling (Update: June 6, 2023).**

Shoaling has been reported to a depth of four-feet in the channel between Folly River Buoy 16 (LLNR 3750.7) and Folly River Buoy 17A (LLNR 3750.9).

For questions or concerns, please contact the Sector Charleston 24-hour Command Center at (843) 740-3184. Mariners are advised to transit the area with caution.

Chart 11521

LNM: 20/23

**SOUTH CAROLINA – STONO RIVER: Floating Dock Installation.**

Cape Romain Contractors will be installing floating docks in the vicinity of 32-45-00N / 080-00-00W. They will have a spudded down crane barge and a material barge at certain points during the duration of the job and pose a possible hazard to navigation. The crane barge will arrive approximately June 28, 2023, with the job to commence July 10, 2023, with an estimated completion date of November 28, 2023

The barges will have all required lighting. Marine traffic is advised to use caution when transiting the area. The jobsite Superintendent will monitor VHF-FM Channel 13. For additional information, please contact: taylorm@caperomaincontractors.com

Charts: 11518 11521

LNM: 26/23

**SOUTH CAROLINA - STONO AND NORTH EDISTO RIVERS – NORTH EDISTO RIVER – STEAMBOAT CREEK: Oyster Farm Project (Update: May 27, 2022).**

Kalista/Sanders Oyster Farm will be conducting construction activities in Steamboat Creek near the North Edisto River and Edisto Island in Charleston, South Carolina. The activities include the installation of a total of 700 floating OysterGro cages in one project area. The cages will be configured in 28 trawls (or groups) of 25 cages per trawl, with each end of the trawl being anchored by an auger. From the shoreline, the trawls will be established 50 feet from the MLW line and continue channelward with 25 feet of spacing between parallel trawls. The perimeter of the project will extend up to approximately 205 feet wide and 1,685 feet in total linear length. The project area will be marked with five temporary white "Danger Obstruction" buoys which will be relocated as the project progresses and eventually replaced by permanent markers. Operations began around July 13, 2020 and are expected to conclude during September 2023. For further information regarding this project, please contact USCG Sector Charleston, Waterways Management Division at (843) 323-7761.

LNM: 28/20

**SOUTH CAROLINA – ATLANTIC OCEAN/CALIBOGUE SOUND - ST HELENA SOUND TO SAVANNAH RIVER – HILTON HEAD ISLAND: Dredging Operations(Update: June 7, 2023).**

Gator Dredging will be conducting dredging on the southern end of Hilton Head Island beginning November 14, 2022 with an estimated completion date of July 31, 2023. The dredges EMILY LANE and MACKENZIE LYNNE will be dredging Baynard Creek, Braddock Creek, and Harbour Town on a 24 hours a day 7 days a week basis. A pipeline will be connecting these areas to the placement disposal area to the south of Hilton Head Island. Mariners are urged to use extreme caution in the area, minimize wake, and proceed with caution after passing arrangements have been made with EMILY LANE and MACKENZIE LYNNE on VHF channels 16 or 68. Floating and submerged high density polyethylene (HDPE) pipeline will be utilized in the hydraulic dredging operations of the channel & marina. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked. Equipment will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. For further information, contact: Zach Wiand at (727) 385-7727.

Charts: 11512 11513 11516

LNM: 44/22

**SOUTH CAROLINA - INTRACOASTAL WATERWAY - CASINO CREEK TO BEAUFORT RIVER - WINYAH BAY - CHARLESTON HARBOR: Severe Shoaling.**

There is severe shoaling at low-tide depths of 2 feet across the ICW in the vicinity of Isle of Palms between Winyah Bay-Charleston Harbor Daybeacon 117A (LLNR 34510.5) 32-47-11.607N/079-48-33.383W and Winyah Bay-Charleston Harbor Daybeacon 119 (LLNR 34520) 32-46-49.809N/079-49-23.561W. Mariners are advised to use extreme caution while transiting the area.

Chart 11518

LNM: 47/18

**SOUTH CAROLINA - INTRACOASTAL WATERWAY - BEAUFORT RIVER TO ST. SIMONS SOUND - CHARLESTON HARBOR - SAVANNAH RIVER: Shoaling.**

Shoaling has been reported to be encroaching into the channel in the vicinity of Ramshorn Creek LT 39 (LLNR 35825) and Ramshorn Creek LB 40 (LLNR 35827) causing significantly decreasing of the channel width. Mariners are advised to transit the area with caution.

Chart 11507

LNM: 35/22

**SOUTH CAROLINA - INTRACOASTAL WATERWAY - BEAUFORT RIVER TO ST. SIMONS SOUND - CHARLESTON HARBOR - SAVANNAH RIVER - WATTS CUT: Dredging Operations (Update: June 20, 2023).**

Southern Dredging Co., Inc. dredge CHEROKEE will be working in the Watts Cut portion between White Point Light 108 (LLNR 34945) and Watts Cut Light 143 (LLNR 35055), commencing on or about May 2, 2023. The Dredge will operate on a 24 hour per day, 7 day per week basis until approximately July 21, 2023. To ensure safe passage in the vicinity of the operation, boaters should establish contact with the dredge on VHF marine channels 13 and 16. The points of contact for this project are Neil Rodgers at (843) 729-1269 or Michael Kitchell at (843) 830-1015.

Chart 11507

LNM: 03/23

**GEORGIA – SAVANNAH ANCHORAGE: Possible Anchoring Hazard.**



**GEORGIA – SAVANNAH ANCHORAGE: Possible Anchoring Hazard.**

The U.S. Coast Guard Marine Safety Unit (MSU) Savannah received notification from a large commercial vessel that their starboard anchor was lost in the Savannah anchorage area at position 31-58-46.080N / 080-30-55.620W. Mariners are advised to exercise caution if intending to anchor near that location.

As a reminder, notification should be immediately made if any vessel encounters a loss of anchor or anchoring capability. For further information regarding this notice or make notification about loss of anchor, contact the United States Coast Guard MSU Savannah, GA Command Duty Officer at (912) 247-0073.

Chart 11512

LNM: 07/23

**GEORGIA - SAVANNAH RIVER: Maintenance Dredging (Update: June 27, 2023).**

Marinex Construction, Inc. and the dredge WADMALAW is mobilizing to work in the Savannah River, from the upriver end of Ocean Terminal (GA/green side), then maintenance work adjacent to Marsh Island Turning Basin. The dredge will commence dredging and will operate on 24 hour 7 days a week basis with an estimated completion date of July 31, 2023. Should you have any questions, please do not hesitate to call Marinex Construction, Inc: (843) 722-9083.

Chart 11512

LNM: 08/23

**GEORGIA – ATLANTIC OCEAN - TYBEE ISLAND TO DOBOY SOUND - SAVANNAH RIVER ENTRANCE: AIS Signal Activation and Changes to Aids to Navigation.**

The U.S. Coast Guard has temporarily established the following Virtual Aids with V-AIS signals:

Savannah River Entrance Temporary V-AIS Range Front Light in position 31-58-11.743N/080-44-04.783W. MMSI# 993672999 assigned.

Savannah River Entrance Temporary V-AIS Range Rear Light in position 31-58-29.345N/080-45-23.199W. MMSI# 993672301 assigned.

Chart 11512

LNM: 22/22

**GEORGIA – LITTLE OGEECHEE, GROVE RIVER, HOOVER CREEK: Construction Activities.**

The U.S. Coast Guard Marine Safety Unit (MSU) Savannah received notification from Georgia Power company of construction activities to replace transmission line structures at position 31-57-46.73N / 081-11-18.29W. The project will take place from May 2023 to March 2024 and spans tidal marshes and several waterways including Little Ogeechee River, Hoover Creek, and Grove River. Mariners are advised to exercise caution if intending to transit or anchor near that location.

The COTP Savannah may be contacted by phone at (912) 652-4353. VHF-FM channel 16 will also be monitored for any concerned traffic.

Chart 11512

LNM: 16/23

**GEORGIA - OSSABAW AND ST. CATHERINES SOUNDS – OSSABAW SOUND: Shoal (UPDATE: April 23, 2018).**

Significant shoaling has been found between Ossabaw North Channel Daybeacon 10 (LLNR 5760) in position 31-51-43.038N/081-02-05.559W and Ossabaw Sound North Channel Daybeacon 12 (LLNR 5770) in position 31-51-52.171N/081-03-26.282W.

LNM: 14/18

**GEORGIA - SAPELO AND DOBOY SOUNDS – SAPELO SOUND: Shoaling.**

The U.S. Coast Guard has received reports of shoaling encroaching in the Sapelo River Inlet, in the vicinity of Sapelo Sound Bouy 5 (LLNR 5850) and Sapelo Sound Bouy 6 (LLNR 5855). All mariners are requested to transit the area with caution.

LNM: 50/21

**GEORGIA - DOBOY SOUND TO FERNANDINA - ST ANDREWS SOUND: Sunken Vessel Marked With Temporary Buoy.**

St Andrew Sound Lighted Wreck Buoy non-lateral temporarily established in position: 31-00-51.000N / 081-20-59.460W in approximately 25 ft of water. Aid is attached to the outrigger of the sunken shrimp vessel it is marking. Wreckage is mostly submerged with outriggers barely visible above the water. Aid is marked with a yellow buoy and amber light with a quick flash with a 4 nm nominal range. All mariners are requested to transit the area with caution.

Chart 11502

LNM: 15/23

**GEORGIA- INTRACOASTAL WATERWAY - BEAUFORT RIVER TO ST. SIMONS SOUND - VERNON RIVER: Hazard to Navigation (Update: May 6, 2020).**

Vernon River Light 86 (LLNR 36260) is destroyed. Aid rebuilt displaying "WR86" Fl Q R characteristics approximately 14.5 yards channelward from remains of old structure in new position 31-52-18.845N/081-04-33.783W. The remains of the old structure in position 31-52-18.834N/081-04-34.288W is sticking out of the water at low-tide and pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11507

LNM: 50/18

**GEORGIA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER - UMBRELLA CREEK: Shoaling.**

There are reports of shoaling in the vicinity of the following aids to navigation with depths of 1 foot observed at mean low water.

-Umbrella Creek Daybeacon A8 (LLNR 37435) in position 31-01-15.831N/081-29-11.183W

-Umbrella Creek Daybeacon A9 (LLNR 37440) in position 31-01-12.720N/081-29-07.980W

-Umbrella Creek Daybeacon A10 (LLNR 37443) in position 31-00-59.534N/081-28-58.680W

-Umbrella Creek Daybeacon A11 (LLNR 37445) in position 31-00-57.219N/081-28-54.698W

Chart 11489

LNM: 20/18

**GEORGIA - INTRACOASTAL WATERWAY - ST SIMONS SOUND TO TOLOMATO RIVER - CUMBERLAND RIVER: Severe Shoaling.**

There is severe shoaling to depths of 2 feet in the vicinity of where Cumberland River and Crooked River meet at Cumberland River Daybeacon 59A (LLNR 37607) and Cumberland River Light 60 (LLNR 37610). Mariners are advised to use extreme caution while transiting the area.

Chart 11489

LNM: 14/23

**\*new\* GEORGIA - DOBOY SOUND TO FERNANDINA: Offshore Artificial Reef Deployments.**

**\*new\* GEORGIA - DOBOY SOUND TO FERNANDINA: Offshore Artificial Reef Deployments.**

The Georgia Department of Natural Resources (GADNR) intends to sink three steel vessels between 40-50 ft long one each at KBY, SFC, and CDH Reefs between July 15 and September 15, 2023. Material placements will not exceed these sites' approved clearance. All deployments are conducted in favorable weather conditions and during daylight hours.

A 41 ft Tugboat will be sunk at KBY Reef which is located 8 NM east of Cumberland Island. The proposed location to sink the vessel within KBY is at 30-48-20.88N / 081-16-33.6W. The tugboat is expected to rest on its keel with an approximate height of 22 ft and a beam of 13 ft. The KBY Reef site is approximately 50 ft deep at the proposed location and has an approved clearance of -22 ft MLW.

A 40 ft steel sailboat will be sunk at SFC Reef located 18 NM east of Little Cumberland Island. The proposed location to sink the vessel within SFC is at 31-00-21.744N / 081-02-17.88W. The sailboat is expected to rest on its side with an approximate a beam of 12 ft. The SFC Reef site is approximately 53 ft deep at the proposed location and has an approved clearance of -28 ft MLW.

A 50 ft steel sailboat will be sunk at CDH Reef located 14 NM east of Cumberland Island. The proposed location to sink the vessel within CDH is at 30-50-45.204N / 081-09-46-188W. The sailboat is expected to rest on its side with an approximate a beam of 15 ft. The CDH Reef site is approximately 46 ft deep at the proposed location and has an approved clearance of -28 ft MLW.

The Offshore Artificial Reef Program covers 111 square miles, consists of 20 offshore reefs, and eight decommissioned Department of Defense Tactical Air Crew Training System Towers. This Program was established to develop long-term fisheries habitat to increase the availability of quality recreational fishing and diving sites in the Atlantic Ocean near Georgia. These artificial reefs provide habitat for both fishes and other marine life; act as attachment points for fouling and sessile organisms in search of hard substrates such as anemones, octocorals, sponges, algae, and others; and provide habitat for organisms to forage, shelter, and evade predators. For further information contact GADNR: (912) 280-6926.

Chart 11502

LNM: 27/23

**\*new\* FLORIDA - ST. MARYS TO COCOA BEACH: High Resolution Geophysical Survey.**

Aptim Federal Services, LLC. will be conducting high resolution geophysical survey for the Bureau of Ocean and Energy Management. Operations will commence on or about July 6, 2023 with an estimated completion date of August 31, 2023. R/V JAMES K GOODWIN will be conducting operations during daylight hours during periods of good visibility. However, the vessel will remain offshore at night with standard navigation lights as required and deck lights. Sonar equipment deployed from the r/v will be towed from the stern of the vessel that should not exceed 500 feet behind the stern. They will require a wide turning radius with equipment in the water. All vessels should maintain at least 500 ft clearance to avoid submerged towed equipment.

St Mary's Inlet to Ponce De Leon Inlet from 3 to 20 nautical miles offshore, survey will bound by the following coordinates:

30-47-44N / 81-10-37W  
29-15-04N / 80-35-55W  
29-09-49N / 80-57-38W  
30-45-24N / 81-26-08W

Cocoa Beach to the south end of Indian River County from 3 to 20 nautical miles offshore, survey will bound by the following coordinates:

28-19-05N / 80-22-41W  
27-40-48N / 80-06-01W  
27-36-01N / 80-16-20W  
28-15-31N / 80-35-24W

For further information please contact: Beau Suthard, Project Manager, Beau.Suthard@aptim.com or contact r/v JAMES K GOODWIN on VHF-FM on ch 16.

Chart 11480

LNM: 27/23

**FLORIDA - ST. MARYS ENTRANCE CUMBERLAND SOUND AND KINGS BAY - AMELIA RIVER - FERNANDINA HARBOR: Shoaling.**

Mariners are advised shoaling has been reported around Fernandina Beach Light 1 (LLNR 37985). Mariners are advised to use extreme caution when transiting this area.

Charts: 11489 11503

LNM: 24/23

**FLORIDA - St Johns River - Fishweir Creek: Dredging.**

Underwater Mechanix Services will be Dredging Little Fishweir Creek, Upstream Big Fishweir Creek and into the St Johns River. Vessels being used are a 120 ft x30 ft Barge with Long Reach Excavator (Little Fishweir Creek), 120 ft x30 ft Spud Barge (mouth of Big Fishweir Creek) for mooring, material will be transported by 120 ft x30 ft barge with Tug boat, and a 45 ft x15 ft Barge Mini Excavators (upstream Big Fishweir Creek).

Dredged fill will be transported to Bartram Island by tug boat MOBRO BARGES. They will be monitoring VHF-FM Channels 13 and 16. Hours of operations will be Monday to Saturday, 12 hours (Sunrise to Sunset). Dredging will commence November 28, 2022, with an estimated completion date of July 16, 2023. For further information please contact Najam Us Saqib (904-426-6681) or Chad Kasin (904-654-3943).

Chart 11491

LNM: 48/22

**FLORIDA - ST AUGUSTINE - SALT RUN CHANNEL: Dredge Operations.**

Branche Diversified will be dredging the Salt Run Channel in Saint Augustine, FL. A hopper barge will be spudded down measuring 110 ft x 32 ft in approximate position, 29-54.082N / 081-18.309W where 3 buoys will also be located. Vessels on site can be contacted on VHF channel 16. The estimated completion date of the project is approximately June 1, 2023. For more information contact Branche Diversified at (904) 748-0050.

Chart 11480

LNM: 19/23

**FLORIDA - CAPE CANAVERAL: Dredge Operations.**

The Dredge BALTIMORE will commence dredging operations in the entrance channel of Cape Canaveral on approximately May 25, 2023 the project is expected to continue until approximately October 31, 2023. The second dredge VIRGINIAN will arrive on-site approximately June 4, 2023.

**FLORIDA - CAPE CANAVERAL: Dredge Operations.**

Scows will be towed from the jobsite to the Ocean and Nearshore Disposal Areas.

The center of the offshore disposal area is located at the following location:

28-18-44N/080-31-00W. The dredge operators will standby on VHF-FM channels 13 and 16. Traffic should call 60 minutes prior to the expected time of passage.

All mariners are requested to stay clear of the dredge, barges, derricks, and operating wires about the dredge. Operators of vessels of all types should be aware that the barges are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors can be moved as the dredge advances. 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, buoys, cables, barges, derricks, wires, and related equipment. Owners and lessees of fishnets, crab pots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats and other attendant equipment will be navigating. Since the project will be conducted 24 hours per day 7 days a week, all fishnets, crab pots and structures in the general area must be removed prior to the commencement of the work.

Chart 11481

LNM: 19/23

**FLORIDA - PORT OF FORT PIERCE: Vessel draft restrictions.**

The Port of Fort Pierce is open with restrictions by order of the Captain of the Port (COTP) effective immediately: All transiting vessel draft is limited to 20 feet or less. These requirements will remain in effect until further notice. This notice applies to the Port of Fort Pierce only.

Questions regarding this notice or required actions should be directed to the Maritime Transportation System Recovery Unit at (786) 295-9051.

Marine Safety Information Bulletin updates are available on Homeport at <http://homeport.uscg.mil/miami> under "Port Conditions". The COTP may be reached at telephone (833) 642-7271, or via Channel 16 VHF FM Marine Radio through Coast Guard Sector Miami.

Chart 11472

LNM: 47/22

**FLORIDA - PALM SHORES TO WEST PALM BEACH - ST LUCIE INLET: Shoaling.**

Shoaling has been reported in St Lucie Inlet Florida. Water depths in the vicinity of St Lucie Inlet Buoy 8 (LLNR 10140) and St Lucie Inlet Light 9 (LLNR 10145) have been reported as low as 4.3 feet across the channel.

Chart 11472

LNM: 23/20

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - JUPITER INLET: Jupiter Inlet Light.**

Jupiter Inlet Light (LLNR 725) will be switching to back-up lighting equipment until further notice. During this period, the main light will be extinguished and the back-up light energized. The Back-up light may be partially obstructed from the Northwest quadrant to the Southwest quadrant, approximately 315 degrees to 225 degrees true.

Charts: 11466 11474

LNM: 49/22

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - JUPITER INLET: Shoaling (Update: March 13, 2023).**

Shoaling has been reported around Jupiter Inlet Buoy 2 (LLNR 46240). Water depths have been reported as low as 3 feet. Mariners are advised to transit the area with caution.

Charts: 11466 11474

LNM: 10/23

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - JUPITER INLET: Temporary Aid Relocation (June 21, 2023).**

Due to the expanding bridge construction, the navigational channel of the Intracoastal Waterway will temporarily shift to the south and be appropriately marked with standard lateral aids to navigation. There will be no vertical clearance restrictions in the temporary channel. However, all mariners should use extreme caution when transiting this area, as the bridge support columns, bascule, and other components are being installed. The following temporary buoys have been added to safely navigate around this construction:

Jupiter Inlet Lighted Buoy 2A, displaying a Q R in position, 26-56-50.400N / 080-05-04.200W

Jupiter Inlet Lighted Buoy 2B, displaying a FI R 2.5s in position, 26-56-49.800N / 080-05-06.600W

Jupiter Inlet Buoy 2C in position, 26-56-50.400N / 080-05-08.400W

Jupiter Inlet Lighted Buoy 3A, displaying a Q G in position, 26-56-49.800N / 080-05-04.200W

Jupiter Inlet Lighted Buoy 5, displaying a FI G 2.5s in position, 26-56-49.800N / 080-05-04.200W

Jupiter Inlet Buoy 5A in position, 26-56-49.200N / 080-05-08.400W

ANT Ft. Pierce intends to deploy the buoys Monday June 5, 2023 until further notice.

Charts: 11466 11474

LNM: 22/23

**FLORIDA - PORT OF PALM BEACH: Vessel draft restrictions.**

The Port of Palm Beach is open with restrictions by order of the Captain of the Port (COTP) effective immediately: All transiting vessel draft is limited to 30 feet or less at high tide, and 27 feet or less at low tide. These requirements will remain in effect until further notice. This notice applies to the Port of Palm Beach only.

Questions regarding this notice or required actions should be directed to the Maritime Transportation System Recovery Unit at (786) 295-9051.

Marine Safety Information Bulletin updates are available on Homeport at <http://homeport.uscg.mil/miami> under "Port Conditions". The COTP may be reached at telephone (833) 642-7271, or via Channel 16 VHF FM Marine Radio through Coast Guard Sector Miami.

Chart 11472

LNM: 47/22

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - BOCA RATON INLET: Shoaling.**

Shoaling has been reported in Boca Raton Inlet. Water depths in the main channel, approximately 140 yards outside the jetties have been reported

**FLORIDA – JUPITER INLET TO FOWEY ROCKS – BOCA RATON INLET: Shoaling.**

as low as 2 - 4.5 feet in the channel. All mariners are advised to use extreme caution when transiting the area.

Chart 11466

LNM: 49/22

**FLORIDA – JUPITER INLET TO FOWEY ROCKS – HILLSBORO INLET: Shoaling.**

Shoaling has been reported in Hillsboro Inlet. Water depths in the vicinity of Hillsboro Inlet Entrance Daybeacon 5 (LLNR 10303) have been reported as low as 4 feet in the main channel. All mariners are advised to use extreme caution when transiting the area.

Chart 11466

LNM: 49/22

**FLORIDA - MIAMI**

For Miami and Miami Harbor notices, see FLORIDA - INTRACOASTAL WATERWAY

**STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys (Update: October 18, 2021).**

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled (EFL5, EFL6, EFL7 and EFL15) 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 2000 pound weight and held vertical by a flotation balloon at 130 feet below the surface. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function.

Location of moorings deployed during CANEK39:

(EFL1) 23-18.899N/081-06.563W

(EFL2) 23-29.533N/081-09.222W

(EFL3) 23-40.337N/081-12.424W

(EFL4) 23-49.577N/081-14.029W

(EFL5) 24-01.887N/081-16.688W

(EFL15) 24-08.869N/081-19.288W

(EFL6) 24-13.156N/081-21.929W

(EFL7) 24-24.139N/081-24.021W

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 a s/v allision with Pacific Reef Light (LLNR 935). The vessel was located approximately 250 yards west of the structure and has 6 feet of mast protruding above the water. The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area.

Pacific Reef Light (LLNR 935) is extinguished. A Temporary Light (TRLT) with FI Q W characteristics, with a 4NM range was placed on the NE corner of the aid approximately 8 feet above the waterline. The TRLT may not be visible from certain angles depending on the mariners approach.

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. 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, decreasing the nominal range to 4NM. The TRLT may not be visible from certain angles depending on the mariners approach.

LNM: 09/14

**FLORIDA – FLORIDA KEYS – LA SIESTA RESORT: Private Aid Hazard to Navigation.**

Private aid La Siesta Resort Daybeacon 2 (LLNR 12810) is reported destroyed with wreckage approximately 1 foot above the waterline.

Chart 11442

LNM: 09/19

**FLORIDA - GULF OF MEXICO - SOMBRERO KEY TO DRY TORTUGAS: Smith Shoal Light AIS Virtual signal.**

A temporary AIS Virtual signal with MMSI: 993672986 has been energized to mark the location of Smith Shoal Light (LLNR 1200) due to the optic being extinguished. Mariners are advised to proceed with caution through the area.

Chart 11434

LNM: 08/22

**FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – BIG MARCO RIVER: Private Aid/Hazard to Navigation.**

Private aid Big Marco River Daybeacon 26 (LLNR 16900) is destroyed. The remains of the wreckage poses a hazard to navigation.

Chart 11430

LNM: 14/19

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS – CAPRI PASS: Shoaling and Aids To Navigation Changes.**

Due to severe shoaling in Capri Pass, Capri Pass Daybeacon 5 (LLNR 16965) has been temporarily renamed Capri Pass Danger Shoal Daybeacon. An unlit buoy has also been temporarily established as Capri Pass Buoy 5 in approximate position: 25-58-25.750N / 081-44-55.788W.

Chart 11430

LNM: 03/22

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

Shoaling has been reported to be 12 inches or less in the middle of Big Marco Pass. All Mariners are urged to exercise caution while transiting these areas and plan routes accordingly.

Chart 11430

LNM: 11/21

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Shoaling (Update: January 30, 2023).**

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Shoaling (Update: January 30, 2023).**

Shoaling has been reported between Big Marco Pass Channel Daybeacon 1A (17100) and Big Marco Pass-Gordon Pass Channel Daybeacon 3 (LLNR 17165). A temporary unlighted buoy labeled "1B" has been established in approximate position 25-58-42.791N/081-44-21.232W. Big Marco-Gordon Pass Channel Daybeacon 3 (LLNR 17165) has been converted to "Danger Shoal" due to shoaling on the west side of the channel.

Chart 11430

LNM: 10/18

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS-GORDON PASS: Shoaling.**

Shoaling has been reported in the Gulf Intracoastal Waterway (GIWW) between Naples, Florida and Marco Island, Florida. Water depths between Big Marco Pass-Gordon Pass Daybeacon 65 (LLNR 17415) and Big Marco Pass-Gordon Pass Daybeacon 71 (LLNR 17435) have been reported as low as 5 feet across the channel.

Chart 11430

LNM: 48/19

**FLORIDA - WEST COAST - LOSTMANS RIVER TO WIGGINS PASS: Private Aids' positions.**

The Coast Guard has received a report that Private Aids to Navigation may not be in the advertised positions as displayed on charts and the Light List in the following waterways. Mariners are advised to use caution in this area until the positions can be verified.

Addison Bay  
Factory Bay West Channel  
Factory Bay East Channel  
Black Water River  
Port of Islands Marina  
Caxambas Breakwater

Chart 11430

LNM: 17/23

**\*new\* FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS -MATANZAS PASS: Dredging Operations.**

Cottrell Contracting Corporation of Chesapeake, Virginia advises that the dredge ROCKBRIDGE will be conducting dredging operations in Lee County, FL from dates July 24, 2023 with an estimated completion date of August 31, 2023. The dredging will be performed in Matanzas Pass between Matanzas Pass Channel Daybeacon 6 (LLNR 18110) and Matanzas Pass Channel Light 9 (LLNR 18130). The dredge material will be transported via submerged pipeline to Estero Island Beach near shore placement area. All mariners are requested to stay at least 500 ft clear of the dredge, pipelines, barge, derricks and operating wires about the dredge. All operators should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge moves. Submerged lines should be avoided. All floating pipeline, buoys, pontoons, and barges are clearly lighted in accordance with USCG regulation. Submerged pipeline is clearly marked every 250 ft by lighted float buoys. Mariners are requested to exercise extreme caution when approaching, passing, and leaving the dredging plant. The dredge Rockbridge monitors VHF-FM channels 13 and 16. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. The dredge requests all mariners contact the dredge via VHF-FM radio prior to approaching the vessel or her equipment.

Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging operations will be conducted twenty-four hours a day seven days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work, a slow NO WAKE speed is requested of transiting vessels. All vessels are requested to contact the dredge prior to passing. For further information please contact Benjamin "Gray" Cottrell VI at: bgcvi@cottrellcontracting.com

Chart 11427

LNM: 27/23

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - NEW PASS: Pelican Landing Beach Park Nourishment Project (Update: May 31, 2023).**

Energy Resources, Inc. will begin work on the Pelican Landings Community Association Beach Nourishment Project in the vicinity of New Pass. A temporary submerged pipe will be installed from the north abutment of New Pass Bridge to the nearby Pelican Landing Beach Park. Operations expect to begin January 9, 2023, until approximately June 30, 2023. For additional information, please contact: Mike Reinhardt (636) 532-9558.

Chart 11427

LNM: 01/23

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

Due to significant and seasonal low tide conditions the private aids to navigation in Wiggins Pass are no longer reliable. Permanent fixed private aids to navigation dayboards have been removed and unmarked structures may still be present. Temporary floating private aids to navigation have been established to mark best water. Mariners are advised to exercise caution while transiting the area.

Chart 11427

LNM: 45/21

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - SAN CARLOS BAY - FORT MYERS BEACH - US COAST GUARD STATION: Building/Pier Reconstruction Project (Update: September 2, 2022).**

Ebsary Foundation Company is conducting construction activities in the vicinity of Coast Guard Station Fort Myers Beach, located at 719 San Carlos Dr, Fort Myers Beach, Florida. The work is expected to continue until approximately June 2023. Ebsary Foundation Company will be demolishing the existing marine structures and rebuilding a new seawall. All mariners transiting the area are advised to exercise caution while passing any barges or equipment. For waterways information or concerns, please contact USCG Sector St. Petersburg Waterways Management Division at (813) 228-2191 ext 3 or D07-SMB-Tampa-WWM@uscg.mil.

Chart 11427

LNM: 02/22

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - BIG SARASOTA PASS: SEVERE SHOAL (Update: September 15, 2020).**

The U.S. Coast Guard has received reports of shoaling in the vicinity of private aids Big Sarasota Pass Daybeacon 11A (LLNR 21510.5), and Big Sarasota Pass Daybeacon 13 (LLNR 21515). Shoaling in this area is known to vary in severity and shift throughout the year. Mariners are advised to proceed with extreme caution and remain a safe distance from Daybeacons 11A and 13 due to surrounding shoal and reduced water depth.

Chart 11425

LNM: 03/19

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - LONGBOAT PASS: Shoaling.**

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - LONGBOAT PASS: Shoaling.**

The Coast Guard has received a report of shoaling in Longboat Pass from Longboat Pass Buoy 2A (LLNR 21759) and Longboat Pass Buoy 3 (LLNR 21760) east toward the north end of Greer Island. Mariners are advised to use caution while transiting Longboat Pass as the shoal has shifted and has been reported less than 5 feet in some areas. All mariners exercise caution while transiting the area.

Chart 11425

LNM: 04/21

**FLORIDA – OLD TAMPA BAY: Dredging.**

Gator Dredging will be dredging Safety Harbor City Marina and adjacent channel on or about July 5, 2023. Work will be conducted Monday – Saturday 7 a.m. to 7 p.m. The estimated completion date is July 31, 2023

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. Work vessels, dredge barge, and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. For further questions please contact: Shawn Chambers (727) 657-5906.

Chart 11416

LNM: 25/23

**FLORIDA – GULF OF MEXICO - TAMPA BAY ENTRANCE: Construction near Sunshine Skyway Bridge.**

Beginning on or about May 24, 2023, daytime barge and small boat operations will be deploying concrete structures west of the recreational area of the south Sunshine Skyway Bridge in approximate position 027-35-07.76N / 082-37-17.66W. MISS SHERRY will be monitor VHF-FM Ch 16. The estimated completion date is August 31, 2023. Boaters are requested to use caution while in area. The construction barge will be lighted for nighttime anchorage. For further information please contact Matt McGee (304) 207-2374.

Chart 11415

LNM: 20/23

**FLORIDA – GULF OF MEXICO - TAMPA BAY ENTRANCE - FORT DESOTO PARK: Pier Construction.**

Shoreline Foundation inc. will be conducting construction work on the Fort Desoto Park pier from March 2022 until approximately July 2023. During this time work boats, barges, and cranes will be utilized to complete the work. Waterway access and restrictions are not associated with this project. Some equipment may remain in waters in the vicinity of pier overnight. All mariners are advised to use caution when transiting through this area and avoid this area if possible while construction is ongoing. For further information please contact shoreline foundation inc. at (954) 985-0460.

Chart 11415

LNM: 11/22

**FLORIDA – TAMPA BAY – BIG BEND CHANNEL: Shoaling.**

The U.S. Coast Guard has received reports of shoaling in the vicinity of Big Bend Channel Light 5 (LLNR 23060) position 27-48-34.735N/082-25-52.706W. Mariners are advised to use caution while transiting the area.

Chart 11416

LNM: 22/20

**FLORIDA – TAMPA BAY – HILLSBOROUGH BAY - TAMPA HARBOR: Maintenance Dredging.**

Orion Marine will conduct mechanical clamshell dredge operations at miscellaneous berths and shipping channels within Tampa Harbor and Port Tampa Bay from April 19, 2023 until the anticipated completion date of August 31, 2023. Work hours are 12 hours per day Monday through Friday (5 days per week) during daylight. 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 to the east bay offloading location south of the shrimp docks. The area is marked with visibly lighted battered piles and turbidity curtain.

Approximate Location of Temporary Features North of Disposal Island 2D:  
MP1A Mooring Pile #1A 24 inch Round Steel 27-53-16.65N/082-25-55.62W  
MP2A Mooring Pile #2A 24 inch Round Steel 27-53-16.45N/082-25-54.78W  
MP3A Mooring Pile #3A 24 inch Round Steel 27-53-16.31N/082-25-53.88W

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 on VHF – FM Channels 13, 16 or 79 with contact vessel M-1702 (HS Liebherr 895 HD). Offloader barge at north side of Disposal Island 2D is not present during summer operations in East Bay, however mooring piles are still present. Vessels and mooring piles will be visibly lighted. For further information, contact: Thomas Mitchell at (813) 220-5948 or Brian Yaksh at (904) 236-0036.

Chart 11416

LNM: 16/23

**FLORIDA – TAMPA BAY – PORT MANATEE: Dredging.**

Gator Dredging will be dredging portions of the entrance channel and turning basin to Port Manatee in Manatee County, Florida. Dredging operations are expected to begin on or around February 2023 and will be complete no later than June 2023. The dredge will be disposing of the material via floating, submerged and landward pipelines. The disposal area is the Upland Contained Disposal Facility located landward of Tampa Bay, north of Port Manatee. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be sunk along the shoreline. Boaters are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. The dredge BRITTYN B may be reached on VHF Channels 16 and 79. For further information contact: Tyler McDougal (727) 776-8910.

Chart 11416

LNM: 08/23

**FLORIDA – TAMPA BAY – PORT MANATEE: Dredging.**

Orion Marine Group, will be dredging portions of the entrance channel to Port Manatee in Manatee County, Florida. Dredging operations are expected to begin on or around May 10, 2023 and will be complete no later than June 30, 2023. The dredge will be disposing of the material via sow. The disposal area is the upland contained disposal facility located landward of Tampa Bay, north of Port Manatee. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. The dredge may be reached on VHF-FM channels 16 and 79.

Chart 11416

LNM: 19/23

**FLORIDA – TAMPA BAY – YBOR CHANNEL: Rehabilitation Project.**

**FLORIDA – TAMPA BAY – YBOR CHANNEL: Rehabilitation Project.**

Orion Marine Construction, Inc. will be conducting a rehabilitation project at Berth 268 on the west side of Ybor Channel, Channel side District downtown Tampa. The second phase of the project will begin March 1, 2023, and is estimated to be completed by October 24, 2023. A 130 ft x 52 ft construction crane barge named ORION IS-1301 and a 150 ft x 52 ft material barge named Orion IS-1505 along with in-water construction equipment will be present throughout this project. Tugboat named ORION BRAVE will also be on site but not necessarily manned throughout the day. The construction designation zone will be bound by 27-56-50.68N / 082-26-36.15W and 27-56-56.49N / 082-26-36.65W. Work hours are Monday – Friday from 7 am – 5:30 pm. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution. For further information regarding this project please contact the following: Paul Pucovsky (813) 791-8078, Bryan McDewell (813) 508-6898, or Thomas Dau (813) 894-9240.

Chart 11416

LNM: 08/23

**FLORIDA - TAMPA BAY TO PORT RITCHIE - ANCLOTE RIVER: Dredging (Update: April 25, 2023).**

Diamond Services will be performing dredging operations in the Anclote River Channel cut 3, cut 5, turning basin, and as directed by USACE. Material will be transferred to upland disposal area. Operations will commence around January 19, 2023 until around June 30, 2023, during daylight hours. Mariners are requested to use extreme caution when operating in the vicinity of dredging operations and minimize wake and proceed with caution after passing arrangements are made. High pressure floating and submerged pipelines will be utilized and clearly marked. Submerged pipe will be placed on channel bottom at 9 feet MLLW. Equipment used will be floating and submerged pipeline, tugboats, spud barge, hopper barges, booster barge. Configuration of equipment will change daily. DIAMOND 6 and tugboat LADY LAFON will be monitoring VHF-FM 13 and 16. For further information, contact: Jose Figueroa, dredging supervisor at (985) 360-8483.

Chart 11411

LNM: 52/22

**FLORIDA - TAMPA BAY TO PORT RICHEY - SEA FOREST CUT CHANNEL: Private Aid Hazard to Navigation.**

Private aid Sea Forest Cut Channel Daybeacon 9 (LLNR 26451.8) is reported destroyed. The wreckage may pose a hazard to navigation.

Chart 11411

LNM: 46/19

**FLORIDA – WEEKI WACHEE WATERWAY IN VICINITY OF SPRING HILL: Dredge Operations.**

Sea and Shoreline Dredging, LLC will conduct maintenance dredging in the vicinity of Spring Hill in the Weeki Wachee River starting May 30, 2023, with an anticipated completion date of April 15, 2024. Work will be completed Monday through Friday, 8 am to 5 pm from a small barge with two divers below using equipment. The channel will remain open during the dredging operation, mariners should exercise caution while passing the barge, divers and equipment in operation. For further information, contact Andy Risi at (305) 586-7973.

Chart 11400

LNM: 22/23

**FLORIDA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND - TOLOMATO RIVER - SOUTH AMELIA RIVER: Shoaling.**

The U.S. Coast Guard has observed shoaling in South Amelia River in the vicinity of South Amelia River Daybeacon 34 (LLNR 38100) in position 30-34-15.435N/081-28-00.227W. The shoal has extended southwest in the channel.

Chart 11489

LNM: 33/18

**FLORIDA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND - TOLOMATO RIVER - GUNNISON CUT AND SISTER CREEK: Shoaling (Update: July 6, 2021).**

Shoaling has been reported in the vicinity of Gunnison Cut Light 72 (LLNR 38265) 30-26-57.881N/081-26-53.346W to Sisters Creek Light 75 (LLNR 38305) 30-26-18.540N/081-27-14.400W. Estimated depth reported to be shallower than 5.5 feet at MLLW. A temporary Buoy 73A has been established and relocated to position 30-26-42.015N/081-26-59.385W.

Chart 11489

LNM: 18/17

**FLORIDA - INTRACOASTAL WATERWAY - TOLOMATO RIVER TO PALM SHORES – INDIAN COVE MARINA: Channel daybeacons.**

The Coast Guard has received a report that the daybeacons approaching Indian Cove Marina (1 – 8) may not be in the advertised positions as displayed on charts and the Light List. Mariners are advised to use caution in this area until the positions can be verified.

Chart 11485

LNM: 06/21

**FLORIDA - INTRACOASTAL WATERWAY - TOLOMATO RIVER TO PALM SHORES – SKYES CREEK: Construction and Dredging (Update: May 30, 2023).**

Gator Dredging will be conducting dredging and construction activities north of the E Merritt Island Causeway. Operations will be conducted 30 minutes after sunrise until 30 minutes before sunset Monday through Saturday until September 15, 2023. 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 with MIRANDA JO on VHF CH 68. Floating and submerged high density polyethylene (HDPE) pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. For further information, contact: Charlie Gertz at (727) 902-6055.

Chart 11485

LNM: 18/22

**FLORIDA - INTRACOASTAL WATERWAY - PORT CANAVERAL - MOSQUITO LAGOON TO EAU GALLIE - CANAVERAL BARGE CANAL: Shoaling.**

Mariners are advised that the Canaveral Barge Canal is experiencing various degrees of shoaling and may not be maintained to charted depths. Mariners utilizing this canal are advised to proceed with extreme caution and to refer to the most recent hydrographic survey results posted to the Jacksonville Army Corp of Engineers website for the last recorded depths in the canal prior to transiting the canal.

Chart 11478

LNM: 37/22

**FLORIDA – INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH – TORTOISE ISLAND AND SAMSON ISLAND - WITHIN GRAND CANAL AND ADJACENT CANALS: Restoration Dredging Operations (Update: May 30, 2022).**

Gator Dredging will continue muck removal operations within the Grand Canal and adjacent canals within a subdivision, north of Samson Island Park and south of Patrick Air Force Base. Operations will begin on or about October 1, 2019 until approximately November 30, 2023 - Monday through Saturday, 30 minutes after sunrise until 30 minutes before sunset. The dredge DANI L will monitor VHF-FM Channels 16 and 68. 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

**FLORIDA – INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH – TORTOISE ISLAND AND SAMSON ISLAND - WITHIN GRAND CANAL AND ADJACENT CANALS: Restoration Dredging Operations (Update: May 30, 2022).**

have been made. Floating and submerged high density polyethylene pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and will be in the area until all work is complete. The configuration will change daily and Vessels and/or equipment will be in multiple locations at the same time. For further information, contact: Charlie Gertz at (727) 902-6055.

\*PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE\*

Chart 11472

LNM: 38/19

**FLORIDA - INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH: Indian River Shoaling/ATON changes.**

Shoaling has been reported in the vicinity of Indian River South Section Daybeacon 65A (LLNR 43675) and Indian River South Section Daybeacon 65B (LLNR 43673). Water depths in the vicinity of Indian River South Section Daybeacons 65A & 65B have been reported as low as 4 feet.

Chart 11472

LNM: 22/21

**FLORIDA - INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH: Waterway Construction Project (Update: June 14, 2023).**

ATL Diversified Inc., will be conducting land based excavation on an island in Jupiter and transporting the material to West Palm Beach via the Intracoastal Waterway. Up to 18,000 cubic yards will be transported by material barges (130 feet to 200 feet in length) to approximately 6,500 linear feet north of the Southern Blvd Bridge where it will be placed in the water. Material placement will take place west of the navigable channel. Project Duration is expected as August 1, 2022 to October 15, 2023 and will take place 24 hours per day on a 7 day a week basis. For further information, contact: Clinton S. Hodges at (561) 965-2198.

Charts: 11459 11466 11467 11472

LNM: 30/22

**FLORIDA - INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH: Indian River Shoaling.**

Shoaling has been reported between Indian River South Section Daybeacon 188 (LLNR 45195) and Indian River South Section Daybeacon 190 (LLNR 45260). Water Depths in the vicinity of Indian River South Section Daybeacon 188 and Daybeacon 190 have been reported as low as 5.0 feet on the west side of the channel. Indian River (South Section) TRLB 188A has been established in position 27-26-53.783N, 080-18-51.795W with quick flashing red light.

Chart 11472

LNM: 40/20

**FLORIDA - INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER: Shoaling.**

Shoaling has been reported between Indian River South Section Daybeacon 228 (LLNR 45840) and ERNEST F. LYONS Bridge. Water depths in the vicinity of Indian River South Section Daybeacon 228 (LLNR 45840) and ERNEST F. LYONS Bridge have been reported as low as 2.0 feet on the west side of the channel.

Chart 11472

LNM: 18/21

**FLORIDA – INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH - NORTH PALM BEACH: PGA Waterfront Seawall Replacement (Update: February 7, 2023).**

Brother's Construction, Inc. will begin dredging for the seawall replacement adjacent to 11511 Ellison Wilson Road, North Palm Beach, Florida. Operations to begin on May 16, 2022 and will last until approximately September 1, 2023. Timber piles will be placed to support turbidity curtain and will stay in place for the duration of the seawall replacement. For additional information, please contact Lyza Nichols, Project Manager, at (772) 260-0828 or, Jay Diekman, Onsite Supervisor, at (772) 260-1680.

Chart 11472

LNM: 19/22

**FLORIDA – INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Dredging near Las Olas Bridge.**

Ahtna Marine and Construction Company will be performing Mechanical Dredging within 1000 feet north of the Las Olas Bridge and within 1500 feet of the South side of the bridge. Material to be offloaded at the Las Olas Marina just north of the Las Olas Bridge which is currently under construction. Work will start July 3, 2023, and is expected to be completed by October 3, 2023. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Dredge and barges will be monitoring VHF-FM channels 16 and 79.

Charts: 11467 11470

LNM: 26/23

**FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL – GOVERNMENT CUT: Fisher Island Heavy Marine Construction (Update: May 23, 2023).**

Ebsary Foundation Company is conducting heavy marine construction with a crane on a barge at the ferry terminal on Fisher Island. The project includes seawall and Ferry Terminal demolition and install at approximate position: 25-45-51N/080-08-21W. Personnel are on site working Monday through Friday, 7 AM to 5 PM until the estimated completion of June 30, 2023. Vessels are requested to transit the area at their slowest safe speed to minimize wake to reduce the risk of injury to personnel and damage to the facility and equipment. For further information, contact: Chris Miyares at (305)-877-5496, or Griffen Perkins at (305)-989-5418.

Charts: 11467 11468

LNM: 27/22

**FLORIDA – MIAMI TO MARATHON – BISCAYNE BAY: Dredging (Update: October 17, 2022).**

Fincantieri Infrastructure Florida & GLF USA will be conducting pile driving, dredging and water sampling in the vicinity of Biscayne Bay Aquatic Preserve and Government Cut at future MSC berths 8 and 9 (25-46-21.1332N/080-9-25.5348W to 25-46-9.1848N/080-8-57.0084W). The project is estimated to continue through December 15, 2023, hours of operation are 6:30am to 6:30pm, seven days a week. GLF Construction Corporation will be mobilizing a Crane Barge (54 feet x 150 feet), Service Barge (30 feet X 150 feet), and a Push Boat (15 feet x 25 feet) to the project site on or around June 16, 2022. The equipment is being mobilized to install and maintain the turbidity control system required to perform both land and water-based dredging works.

During the installation of the system the above equipment will be operating in the area south of the north navigation channel adjacent to Port Miami. If and when necessary, the equipment will be moved along the southern edge of the north navigation channel to perform any maintenance. Upon arrival at the site the GLF equipment will be positioned inside the Turbidity Control System south of the Navigation Channel and will not move out until completion of the work. GLF will continuously monitor VHF Channel 16 and use Channel 9 to maneuver barge and vessels. For further information, contact: Joshua Lewis at (912) 674-4636 or joshua.lewis@fl.fcinfrastucture.com

Chart 11468

LNM: 12/22



**FLORIDA – MIAMI TO MARATHON – BISCAYNE BAY: Dock and Seawall Repair.**

Tricon Group Inc will be performing rehab/repair on the dock and seawall at 300 Biscayne Blvd Way, Aston Martin residences. The work is expected to commence March 13, 2023 with an estimated completion date of November 31, 2023. The contractor will have a barge alongside the dock but will not obstruct the main waterway at any point during this project. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution. For further information contact: Ivan Diaz Marrero (305) 484-8021.

Chart 11468

LNM: 10/23

**FLORIDA - INTRACOASTAL WATERWAY - MIAMI TO MARATHON - BOCA CHITA CHANNEL: Private Aid Hazard to Navigation.**

Private aid Featherbed Bank Shoal Daybeacon X (LLNR 49725) is destroyed. The remains of the wreckage poses a hazard to navigation.

LNM: 40/19

**FLORIDA - INTRACOASTAL WATERWAY - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - ST LUCIE RIVER: Shoaling reported.**

Shoaling has been reported in St Lucie River Florida. Water depths in the vicinity of St Lucie River Daybeacon 8 (LLNR 50710), St Lucie River Daybeacon 8A (LLNR 50712), and St Lucie River Daybeacon 10 (LLNR 50715) have been reported as low as 1 foot and encroaching the channel. The Coast Guard has removed the dayboards from St Lucie River Daybeacon 8A (LLNR 50712) and replaced them with Danger Shoal Dayboards. Lighted Buoy (TRLB) "8A" has been set channelward of "Danger Shoal" daybeacon in approximately 4 feet of water with a quick flashing red light.

Chart 11428

LNM: 14/21

**FLORIDA - INTRACOASTAL WATERWAY - LAKE OKEECHOBEE - ROUTE 2 TORREY ISLAND: Navigation Channel.**

Okeechobee Waterway Route 2 at Torrey Island is CLOSED due to vegetation (tussocks) in the navigation channel. For further information, contact: Kriss Zeller at 863-983-8101.

Chart 11428

LNM: 50/22

**FLORIDA - INTRACOASTAL WATERWAY - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - OKEECHOBEE WATERWAY: Shoaling.**

Shoaling has been reported in Lake Okeechobee between Taylor Creek Bar Light 1 (LLNR 51890) and Taylor Creek Daybeacon 6 (LLNR 51915). Water depths in the vicinity of Taylor Creek Bar Light 1 (LLNR 51890) and Taylor Creek Daybeacon 6 (LLNR 51915) have been reported as low as 3.0 feet.

Chart 11428

LNM: 25/21

**FLORIDA – ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE – PARADISE YACHT CLUB: Private Aid/Hazard to Navigation.**

Private aid Paradise Yacht Club Daybeacon 7 (LLNR 52940) reported destroyed with 4 feet of wreckage posing a hazard to navigation.

Chart 11428

LNM: 02/20

**FLORIDA - INTRACOASTAL WATERWAY - CHARLOTTE HARBOR TO TAMPA BAY - FISHERY RESTAURANT CHANNEL: Private Aid/Hazard to Navigation.**

Private Aid Fishery Restaurant Channel Daybeacon 3 (LLNR 56665) reported destroyed. The pile remaining is approximately 1 foot above the waterline and poses a hazard to navigation.

Chart 11425

LNM: 20/20

**FLORIDA - INTRACOASTAL WATERWAY - CHARLOTTE HARBOR TO TAMPA BAY – SIESTA KEY – TAMPA BAY/PALMA SOLA BAY: Private Aids' positions.**

The Coast Guard has received a report that the following Private Aids to Navigation may not be in the advertised positions as displayed on charts and the Light List. Mariners are advised to use caution in this area until the positions can be verified.

Cove Sound Moorings Daybeacon 2 (LLNR 59655)  
Palma Sola Bay Channel Daybeacon 24 (LLNR 59885)

Chart 11425

LNM: 04/22

**FLORIDA - INTRACOASTAL WATERWAY - TAMPA BAY TO PORT RICHEY - ST. JOSEPH SOUND: Shoaling.**

The Coast Guard has received a report of shoaling in the vicinity of the northeast side of Three Rooker Bar and St. Joseph Sound Daybeacon 35A (LLNR 62265). Mariners are urged to exercise caution while transiting the area.

Chart 11411

LNM: 31/22

**WEST INDIES - PUERTO RICO – BAHIA DE SAN JUAN – SAN ANTONIO APPROACH CHANNEL: Hazard to Navigation – Collision at PIER 3 in San Juan Harbor**

A cruise ship made contact with and collapsed two steel breasting dolphins at Pier 3 in San Juan Harbor. Currently, there are two large orange markers (Cherry Fenders) marking the wreckage.

Chart 25670

LNM: 08/19

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

Las Croabas Daybeacon 2 (LLNR 31170) was destroyed during Hurricane Maria. The remains of the steel pile are outside of the channel in shoal water. A TRUB is marking the remains.

Chart 25667

LNM: 10/18

**WEST INDIES – PUERTO RICO - PASAJE DE VIEQUES AND RADAS ROOSEVELT: Subsurface Coral Restoration Structures Deployment (Update: November 22, 2021).**

The United States Navy has installed subsurface coral restoration structures offshore of Ilsa de Vieques within the boundaries of the former Navy training range (UXO-16), for a Navy environmental restoration project. The structures include 2 geodesic spheres that are 8 feet diameter, and will be moored to the seafloor such that the tops of the structures will sit at 24 feet below the surface. These structures will not be sitting directly on

**WEST INDIES – PUERTO RICO - PASAJE DE VIEQUES AND RADAS ROOSEVELT: Subsurface Coral Restoration Structures Deployment (Update: November 22, 2021).**

the seafloor - they will be in the mid-water, moored to the seafloor (which is approximately 55 feet deep at this location) with a 3-anchor system, without surface marker buoys.

The structures are expected to remain in place until at least July 2023 in the approximate coordinates:

18-06-01.49N / 065-36-17.97W

18-05-59.94N / 065-36-17.17W

For further information, contact: Jessica Carilli, US Navy, at (760)815-2629.

Chart 25664

LNM: 45/21

**\*new\* WEST INDIES – PUERTO RICO - VIRGIN PASSAGE AND SONDA DE VIEQUES - CULEBRA ISLAND: Submerged Scientific Equipment.**

The Pacific Northwest National Laboratory (PNNL) will be deploying and retrieving submerged scientific equipment northwest of Culebra Island, Puerto Rico starting July 11, 2023 with an estimated completion date of January 11, 2024. The submerged scientific equipment will be located at approximately 18-23-27.851N / -65-23-40.956W. A surface marker buoy will denote the submerged equipment position. The vessel ASESINO will be on site during deployment, operation and retrieval. The vessel may be hailed on VHF-FM channel 18. For additional information, contact PNNL staff Molly Gear: (206) 528-3320, molly.gear@pnnl.gov or Mikaela Freeman: (206) 528-3071, mikaela.freeman@pnnl.gov.

Chart 25650

LNM: 27/23

**WEST INDIES - VIRGIN ISLANDS - 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 - VIRGIN ISLANDS - 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 feet 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 - VIRGIN ISLANDS - 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 Hurricanes IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted. Mariners are advised to 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.

LNM: 47/17

**WEST INDIES - HAITI: NAVIGATIONAL AIDS UNRELIABLE (Update: July 27, 2020).**

The Navigational Aids located in Cap Haitien, Port-Au-Prince, and near Port-Au-Prince South Pier may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard, may be unreliable, and should be considered unlit. In addition, not all ruins and dangers are marked. Mariners are advised to use extreme caution when navigating the area.

LNM: 49/13

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**SECTION VIII - LIGHT LIST CORRECTIONS**

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

| (1)<br>No. | (2)<br>Name and Location | (3)<br>Position | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure | (8)<br>Remarks |
|------------|--------------------------|-----------------|-----------------------|---------------|--------------|------------------|----------------|
|------------|--------------------------|-----------------|-----------------------|---------------|--------------|------------------|----------------|

None

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**ENCLOSURES**

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

Weekly Updates

**2. US Navy Exercise and Eastern Range Operations Warning Areas**

Atlantic Ocean - South Carolina - Georgia - Florida

LNM: 32/20

**3. Uncrewed Surface Vehicles (USVs)**

Straits of Florida

LNM: 11/23

**4. Gator Dredging Restoration Dredging Operations**

Sampson Island, FL

LNM: 25/21

**5. Marine Safety Information, Broadcast Notice to Mariners Flyer.**

SC, GA, FL

LNM: 18/23

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Douglas M. Schofield  
Rear Admiral, U.S. Coast Guard  
Commander, Seventh Coast Guard District

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**BRIDGE INFORMATION**

This section contains information related to bridges. This includes rulemaking, temporary deviation to drawbridge operations, construction, maintenance and repairs. A vessel delay at a drawbridge may be reported to the Coast Guard by using the Vessel\_Delay\_Report.pdf included at the end of this section.

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**A: SPECIAL NOTICES:****LNM 27/23****07/05/2023****FLORIDA – NEW SMYRNA - BRADANO CANAL – BARRACUDA BLVD BRIDGE: Bridge Demolition and Replacement**

Gosalia Concrete Constructors on behalf of the bridge owner, FDOT will be conducting the demolition, removal and replacement of the Barracuda Blvd Bridge and approaching seawalls over Canal Bradano in New Smyrna beginning January 11, 2023. The canal will be flagged closed as the existing bridge is removed until summer of 2023. Boat traffic will be stopped for approximately 5 minutes at a time as bridge pieces are lifted away by crane. For more information, contact Tony Litvinas, Gosalia Concrete Constructors at (305) 216-2685.

Chart: 11472

LNM: 03/23

**FLORIDA – OKEECHOBEE WATERWAY (ST LUCIE RIVER) – FEC RAILROAD AND NW DIXIE HWY BRIDGES: Temporary Deviation - Request for Comments UPDATE**

The U.S. Coast Guard has issued a temporary deviation to drawbridge operation regulations, 33 CFR 117.317(c), that governs the FEC Stuart Railroad Bridge, across the Okeechobee Waterway (St. Lucie River), mile 7.4, and 33 CFR 117.317(d) that governs the NW Dixie Hwy Bridge across the Okeechobee Waterway (St. Lucie River), mile 7.5, at Stuart, Florida.

Railway activity is anticipated to significantly increase across the FEC Stuart Railroad Bridge. The Coast Guard feels the current drawbridge operation regulation will not meet the reasonable needs of navigation as it does not allow for a predictable operating schedule. This temporary deviation will test a change to the drawbridge operation schedule to determine if the reasonable needs of navigation are preserved while taking into consideration other modes of transportation. We view public participation essential and will consider all comments and material received during the comment period which ends August 4, 2023. You may submit comments identified by docket number **USCG-2022-0222** using Federal Decision-Making Portal at <https://www.regulations.gov>. **Additional information is provided in the online document, Please read.**

Under this temporary deviation, the **FEC Stuart Railroad Bridge** shall operate as follows from 12:01 a.m. on June 21, 2023, through 11:59 p.m. on December 17, 2023:

1. Open on signal at the quarter and three-quarter hour and remain open until all vessels requiring or requesting an opening have cleared, except any open period shall not exceed 15 minutes.
2. If a train is in the track circuit at the designated opening time, the opening may be delayed up to but not exceed five minutes. Once the train has cleared the track circuit, the bridge must open immediately, if requested, and remain open until all vessels requiring an opening have cleared, except any open period shall not exceed 15 minutes.

**UPDATE: 06/28/2023:** There is a single crane on the water and a single material barge on site of the FEC Stuart River Bridge lighted IAW Inland Navigation rules. All equipment is moored outside (south) of the channel fender system, and not expected to impede navigation. No on water work is being conducted and full demobilization is expected by mid-August 2023.

The **NW Dixie Hwy Bridge** shall open on signal; except when the adjacent FEC Railroad Bridge is in the closed position, the draw need not open. The draw must open immediately upon opening of the railroad bridge to pass all accumulated vessels which require an opening. This temporary deviation is effective from 12:01 a.m. on June 21, 2023, through 11:59 p.m. on December 17, 2023.

If you have questions on this rulemaking, call or e-mail Ms. Jennifer Zercher, Bridge Management Specialist, Seventh Coast Guard District, telephone 305-415-6740, email [Jennifer.N.Zercher@uscg.mil](mailto:Jennifer.N.Zercher@uscg.mil)

Chart: 11428

LNM 23/23

**FLORIDA – AICW – JUPITER – INDIANTOWN ROAD BRIDGE: Rulemaking / Temporary Deviation**

The Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(q) that governs the Indiantown Road Drawbridge, across the Atlantic Intracoastal Waterway (AICW), mile 1006.2, at Jupiter, Florida.

Under this temporary deviation, the Indiantown Road Drawbridge is allowed to remain closed to navigation including tugs and tugs with tows, daily from 7 a.m. to 9 a.m. and 4:30 p.m. to 6:30 p.m. beginning on Monday, March 13, 2023, until 11:59 p.m. on September 7, 2023. Public vessels of the United States and vessels in distress shall be passed at any time.

This authorization will assist with an anticipate increase in vehicle traffic across the Indiantown Road Bridge when the US1 Jupiter Federal Bridge removed from the waterway and replaced. The only alternate route for land traffic to access the mainland is via the Donald Ross Bridge approximately 4.5 miles south of the Indiantown Road Bridge. The regulation which governs the Indiantown Road Bridge is under consideration for a temporary final rule change.

Chart: 11472

LNM 06/23

**FLORIDA – FLORIDA KEYS – SUGARLOAF KEY TO KEY WEST – SHARK KEY BRIDGE: Damaged Bridge with Debris**

The Shark Channel pedestrian bridge is damaged with debris falling into the water. Mariners are advised to use caution in the area and avoid transiting under the bridge. For more information, contact Florida Keys Overseas Heritage Trail Assistant Park Manager, Jimmy Chandler at (305) 360-7958.

Chart: 11446

LNM: 22/22

**FLORIDA – BIG CARLOS PASS – FORT MEYERS BEACH – BIG CARLOS PASS BRIDGE: Bridge Repairs/Temporary Deviation:**

The Big Carlos (SR 865) Bridge over the Big Carlos Pass has had mechanical and electrical disruptions and is pending parts for repair. The Bridge is currently operating on a 3-hour notice and is anticipated to return to normal operations prior to the end of June 2023. For an opening, contact: (239) 707-7009, and for further information please contact: Lee County/DOT Operations at (239) 533-9403.

Chart: 11417

LNM: 24/23

**FLORIDA – MATLACHA PASS – MATLACHA PASS DRAWBRIDGE: Bridge Inoperable**

Matlacha Pass (SR 78) Drawbridge, mile 6.0 at Fort Myers, is not operational due to electrical and hydraulic damage sustained during Hurricane Ian in September 2022. The bridge is unable to provide openings and an estimated repair date is yet to be determined. Vessels which may safely pass without an opening may do so at any time. Mariners are advised to transit the area with caution and seek other routes if unable to pass under the bridge safely without an opening. For further information contact Lee County DOT at (239) 533-9403, or U.S. Coast Guard Sector St. Petersburg at (727) 824-7506 or via email at [D07-SMB-Tampa-WWM@uscg.mil](mailto:D07-SMB-Tampa-WWM@uscg.mil)

Chart 11426

LNM 25/23

## B. BRIDGE CONSTRUCTION / REPAIR

| <u>BRIDGE</u>                                 | <u>LOCATION</u>                    | <u>TYPE OF WORK</u>   | <u>EST COMP DATE</u> |
|---|------------------------------------|-----------------------|----------------------|
| SR 25 (Houlihan) Bridge                       | GA-Savannah River                  | Bridge Construction   | FEB 25               |
| Causton Bluff (Islands Expy)                  | GA-AICW- Wilmington River          | Bridge Construction   | NOV 23               |
| I-95 Bridges                                  | FL-Nassau River                    | Bridge Repairs        | APR 25               |
| Cesery Blvd Bridge                            | FL-St Johns River-Arlington River  | Bridge Repairs        | JAN 24               |
| SR 23, First Coast Expressway                 | FL-St Johns River-Jacksonville     | Bridge Construction   | OCT 23               |
| SR 206, Crescent Beach Bridge                 | FL-AICW-Matanzas River             | Bridge Repairs        | OCT 23               |
| Barracuda Boulevard Bridge                    | FL-Bradano Canal-New Smyrna        | Bridge Replacement    | AUG 23               |
| SR 44 / Whitehair Bridge                      | FL-St Johns River-Deland           | Bridge Replacement    | AUG 23               |
| CFRC (SunRail) Bridge                         | FL-St Johns River-Lake Monroe      | Bridge Repairs        | AUG 23               |
| SR 405 (NASA Pkwy) Bridges                    | FL-AICW-Indian River               | Bridge Replacement    | NOV 25               |
| SR 404 (Pineda Cswy) Bridge                   | FL-AICW-Indian River               | Bridge Repairs        | NOV 23               |
| SR 404 (Pineda Cswy) Bridge                   | FL-Banana River                    | Bridge Repairs        | NOV 23               |
| Mathers Bridge                                | FL-Banana River                    | Bridge Repairs        | JUL 23               |
| FEC R/R Bridge                                | FL-Sebastian River                 | Bridge Replacement    | JUL 23               |
| FEC R/R Bridge                                | FL-Loxahatchee River               | Bridge Replacement    | JUL 23               |
| A1A North Cswy Bridge                         | FL-AICW-Ft. Pierce                 | Bridge Replacement    | NOV 25               |
| US1/SR5 (Jupiter Federal) Bridge              | FL-AICW-Loxahatchee River          | Bridge Replacement    | SEP 25               |
| Blue Heron Blvd Bridge                        | FL-AICW-Lake Worth-Palm Beach      | Bridge Repairs        | NOV 23               |
| Southern Blvd Bridge                          | FL-AICW-Lake Worth Lagoon          | Bridge Replacement    | JUN 23               |
| Royal Park Blvd Bridge                        | FL-AICW-Palm Beach                 | Bridge Repairs        | OCT 23               |
| Blue Heron Bridge                             | FL-AICW-Palm Beach                 | Bridge Repairs        | JUL 23               |
| Linton Blvd Bridge                            | FL-AICW-Delray Beach               | Bridge Repairs        | AUG 23               |
| SE 17 <sup>th</sup> Street (Brooks Memorial)  | FL-AICW-Ft Lauderdale              | Bridge Repairs        | NOV 23               |
| NE 163 <sup>rd</sup> St (Sunny Isles) Bridges | FL-AICW-Sunny Isles Beach          | Bridge Repairs        | APR 23               |
| Broad Causeway                                | FL-AICW-Biscayne Bay               | Bridge Repairs        | DEC 23               |
| I-595 Bridge                                  | FL-New River Canal (South Fork)    | Bridge Construction   | DEC 24               |
| I-95 Bridge                                   | FL-Dania Cut-Off Canal             | Bridge Construction   | JUL 24               |
| Liberty Avenue Pedestrian Bridge              | FL-Collins Canal                   | Bridge Construction   | AUG 23               |
| SR-836 Dolphin Expressway                     | FL-Miami River                     | Bridge Construction   | OCT 24               |
| 17 <sup>th</sup> Ave Bridge                   | FL- Miami River                    | Bridge Repairs        | JUL 23               |
| SR 886 (Port Blvd)                            | FL-AICW-Miami Harbor               | Bridge Repairs        | JUL 23               |
| Channel Five Bridge                           | FL-Florida Keys-Channel Five       | Bridge Repairs        | SEP 23               |
| Long Key Bridge                               | FL-Florida keys-Long key           | Bridge Repairs        | JUN 24               |
| Bimini Drive Bridge                           | FL-Florida Keys-Duck Key           | Bridge Replacement    | AUG 23               |
| Seaview Drive Bridge                          | FL-Florida Keys-Duck Key           | Bridge Replacement    | APR 24               |
| Harbour Drive Bridge                          | FL-Florida Keys-Duck Key           | Bridge Replacement    | MAR 25               |
| Big Carlos Pass Bridge                        | FL-Big Carlos Pass- FT Myers Beach | Bridge Repairs        | JUN 23               |
| Matlacha Pass (SR 78)                         | FL- Matlacha Pass-Ft Myers         | Bridge Repairs        | TBD                  |
| Sanibel Causeway Bridge                       | FL-San Carlos Bay                  | Bridge Repairs        | DEC 23               |
| <b>Anna Maria Bridge</b>                      | <b>FL-GICW-Sarasota Pass</b>       | <b>Bridge Repairs</b> | <b>NOV 23</b>        |
| I-75 Hwy Bridge                               | FL-Manatee River                   | Bridge Modification   | DEC 24               |
| Sunshine Skyway Bridge                        | FL-Tampa Bay                       | Bridge Repairs        | AUG 23               |
| SR 687, 4 <sup>th</sup> Street                | FL-West Coast-Big Island Gap       | Bridge Construction   | DEC 23               |
| 40 <sup>th</sup> Ave NE Bridge                | FL-Tampa Bay-Placido Bayou         | Bridge Replacement    | JUN 23               |
| Howard Frankland (I-275) Bridge               | FL-Old Tampa Bay                   | Bridge Replacement    | NOV 24               |

## C. 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.

The Coast Guard has received numerous questions regarding Bridge Regulations and where to locate them. Bridge Regulations can be found online utilizing the Electronic Code of Federal Regulations (e-CFR). Click the attached hyperlink which will direct you to Title 33 part 117 Drawbridge Operation Regulations, Subpart A - General requirements and Subpart B - Specific Requirements. Subpart A - General Requirements is the Operational requirements for bridge owners, bridge operators and mariners as set forth in the CFR. Subpart B - Specific Requirements, in which the bridges are listed by the State and waterway where the bridge is located. [https://www.ecfr.gov/cgi-bin/text-idx?tpl=/ecfrbrowse/Title33/33cfr117\\_main\\_02.tpl](https://www.ecfr.gov/cgi-bin/text-idx?tpl=/ecfrbrowse/Title33/33cfr117_main_02.tpl) if a specific "movable" bridge is not listed, that bridge operates on an "on demand" for opening.

| <u>BRIDGE</u>                  | <u>LOCATION</u>  | <u>STATUS</u>  | <u>DATE / TIME</u>                 |
|--------------------------------|------------------|----------------|------------------------------------|
| Lady's Island (Woods Memorial) | SC-AICW-Beaufort | Temp Deviation | November 4, 2023 (7:15am – 9:45am) |

|                                     |                                 |                |  |
|-------------------------------------|---------------------------------|----------------|--|
| SR 25 (Houlihan) Bridge             | GA-Savannah River               | Temp Deviation | November 23, 2023 (7:15am to 9:45am)       |
| Main Street Bridge                  | FL-St Johns River-Jacksonville  | Temp Deviation | November 7, 2022 – October 31, 2023        |
| CFRC (SunRail) Bridge               | FL-St Johns River-Lake Monroe   | Temp Deviation | July 22, 2023 (7:00pm – 9:00pm)            |
| Mather's Bridge                     | FL-Banana River- Merritt Island | Temp Deviation | July 8, 2023 (7:30am to 9:00am)            |
| FEC Stuart RR Bridge                | FL-OWW-St. Lucie River          | Temp Deviation | October 21, 2022 – August 21, 2023         |
| NW Dixie Hwy Bridge                 | FL-OWW-St. Lucie River          | Temp Deviation | July 12, (8:00am) - July 13, 2023 (8:00pm) |
| Indiantown Road                     | FL-AICW-Jupiter                 | Temp Deviation | June 21, 2023 – December 17, 2023          |
| Whitehair Bridge (SR 44)            | FL-St Johns River-Deland        | Temp Deviation | June 21, 2023 – December 17, 2023          |
| NASA Causeway                       | FL-AICW-Addison Point           | Temp Deviation | March 13, 2023 – September 7, 2023         |
| Royal Park Blvd Bridge              | FL-AICW-Palm Beach              | Temp Deviation | February 27, 2023 – August 31, 2023        |
| Linton Blvd Bridge                  | FL-AICW-Delray Beach            | Temp Deviation | March 21, 2023 – June 30, 2023             |
| SE 17 <sup>th</sup> Street Bridge   | FL-AICW-Ft Lauderdale           | Temp Deviation | May 8, 2023 – October 31, 2023             |
| Sheridan Street Bridge              | FL-AICW-Hollywood               | Temp Deviation | July 8, 2023 – July 12, 2023               |
| West 79 <sup>th</sup> Street Bridge | FL-AICW-Biscayne Bay            | Temp Deviation | August 5, 2023 August 8, 2023              |
|                                     |                                 |                | June 1, 2023 - November 27, 2023           |
|                                     |                                 |                | May 30, 2023 – June 30, 2023               |
|                                     |                                 |                | May 8, 2023 – June 30, 2023                |
|                                     |                                 |                | July 3, 2023 – December 29, 2023           |

#### D. BRIDGE INFORMATION

##### **SOUTH CAROLINA – AICW – LADY'S ISLAND (WOODS MEMORIAL) BRIDGE: Temporary Deviation**

The Coast Guard has authorized a temporary deviation to the operating schedule to the Lady's Island Bridge across the Atlantic Intracoastal Waterway mile 536.0, Beaufort, South Carolina. The bridge need not open for navigation, including tugs with tows, for the following events:

- November 4, 2023, from 7:15 a.m. to 9:45 a.m. to facilitate the Swing Bridge Run
- November 23, 2023, from 7:15 a.m. to 9:45 a.m. to facilitate the Turkey Trot 5K

Public Vessels and 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. For waterways questions or drawbridge operating issues, contact Sector Charleston Waterways Management Division at (843) 323-7761 or the Sector's 24-hour Command Center Line at (843) 740-7050.

Chart: 11518

LNM: 14/21

##### **GEORGIA – SAVANNAH RIVER – SR 25 (HOULIHAN) BRIDGE: Bridge Replacement / Temporary Deviation**

Scott Bridge has been contracted by the Georgia Department of Transportation (GDOT) to replace the SR 25 (Houlihan) Bridge across the Savannah River, mile 21.6, near Port Wentworth, GA. The bridge replacement project will consist of replacing the existing swing bridge with a high-level fixed bridge. When completed, the new high-level fixed bridge will provide a horizontal clearance of 123 feet between the fender system and a vertical clearance 55 feet at Mean Low Water (MLW), 46 feet at Mean High Water (MHW). The project will commence November 1, 2022, and is estimated to be completed February 2025.

The new bridge will be built upstream of the existing swing bridge. There will be in-water construction equipment in the vicinity of the swing bridge 24 hours a day. All in-water equipment will be properly lighted. The west channel through the swing bridge will be obstructed and closed to navigation for the duration of the project. The east channel will be available for navigation unless a channel closure is authorized by the Coast Guard. Mariners will be notified of any future changes to navigation.

**Temporary Deviation UPDATE 05/30/2023:** The contractor is authorized to temporarily deviate from drawbridge operating regulation 33 CFR 117.371(a) that govern the SR 25 (Houlihan) Bridge from 7 a.m. on November 7, 2022, until 7 a.m. on October 31, 2023. Under this temporary deviation the swing bridge shall open if at least a 48-hour advanced notice is given. Contact GDOT District 5 Savannah Area 5 Office at (912) 651-2144, for an opening. Vessels needing an opening should contact (912) 651-2144 at least 48 hours prior.

For waterways questions or swing bridge operating issues, please contact the United States Coast Guard at (912) 247-0073. VHF-FM channel 16 will also be monitored for any concerned traffic.

Chart: 11514

LNM: 44/22

##### **GEORGIA – AICW – WILMINGTON RIVER- CAUSTON BLUFF (ISLAND EXPWY) CR 787 BRIDGE: Bridge Replacement / UPDATE**

Prince Contracting has been contracted by the Georgia Department of Transportation to replace the CR 787 (Island Expressway) Drawbridges across the AICW (Wilmington River), at mile 579.9, in Savannah, GA. Construction on the first of the two high level fixed bridges is complete, immediately north of the existing bascule bridges, and now spans the waterway providing 65 feet of vertical clearance and 100 feet of horizontal clearance between the fender systems. Construction of the second high level fixed bridge is pending the demolition of the existing bascule bridge.

**UPDATE 06/06/2023:** Staging preparations for the removal and demolition of the existing legacy bascule bridge is scheduled to begin June 6, 2023. The drawbridges have been placed in the open to navigation position and will remain open until the spans are permanently removed from the waterway. Barges and other equipment may be present in the waterway but are not expected to impact the channel or impede navigation. Vessels are requested to transit the area with caution and pass the site at their slowest safe speed. Future channel closures are anticipated for the removal of the bascule piers. Notice of the channel closure will be made when dates have been determined. This notice will be updated if conditions are expected to change, or if obstructions are expected or reported. For waterways questions or drawbridge operating issues, please contact the United States Coast Guard at (912) 247-0073. VHF-FM channel 16 will also be monitored for any concerned traffic.

Chart: 11507

LNM: 34/19

##### **FLORIDA – NASSAU RIVER – I-95 BRIDGES: Bridge Repairs/Construction UPDATE: 06/14/23**

Superior Construction on behalf of the bridge owner, Florida Department of Transportation (FDOT), will be conducting bridge repairs on the I-95 Bridges over the Nassau River at mile marker 22.1. The project will consist of rehab work on the substructure of the bridges and include a temporary work trestle installed from the banks of the river. Barges will also be present at the location and will remain in the water along the outside of the channel. One of the center spans will remain partially obstructed by the equipment but the 2 remaining spans are available and will remain unimpeded. Mariners are advised to transit the area with caution and remain alert for equipment in the waterway. The project is expected to continue until April 2025. For further information, contact: Rick Hamilton at (904) 635-5194, or Tyler Houghton at (904) 528-1297.

Chart: 11488

LNLM: 07/23

**FLORIDA – ST JOHNS RIVER – ARLINGTON RIVER – CESERY BLVD BRIDGE: Bridge Repairs**

Oceanik.US has been contracted by the Florida Department of Transportation (FDOT) to conduct repairs to the Cesery Blvd Bridge, across the Arlington River, mile 1.3, at Jacksonville, FL. The project is scheduled to begin January 1, 2023, and end January 2024. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All in-water equipment will be properly lighted and located outside of the navigational channel during non-working hours. All boaters are advised to transit the area with caution and at a slow speed. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart: 11491

LNLM: 42/22

**FLORIDA – ST JOHNS RIVER – JACKSONVILLE – MAIN STREET BRIDGE: Temporary Deviation**

Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.325 (a) that governs the Main Street (US1/US90) Drawbridge, mile 24.7 on the St Johns River, at Jacksonville, Florida.

Under this temporary deviation, the Main Street (US1/US90) Bridge is allowed to remain closed to navigation including tugs and tugs with tows on Saturday July 22, 2023, from 7:00 p.m. to 9:00 p.m. to facilitate the 2023 Vestcor 5K Bridge Run. Public vessels of the United States, vessels in distress, and vessels not requiring an opening shall be passed at any time.

Chart: 11491

LNLM: 24/23

**FLORIDA – ST. JOHNS RIVER – BLACK CREEK – SR 23 FIRST COAST EXPRESSWAY: Bridge Construction UPDATE 6/16/2023**

Sacyr Construction SA has advised the Coast Guard that they will be building SR-23 First Coast Expressway over Black Creek. The contractor will have floating equipment in Black Creek in the vicinity of the bridge and will consist of sectional barges, cranes, and other work vessels. Obstructions in water may consist of steel pilings near work barges. Please use caution while boating in the vicinity of the bridge. Sacyr will maintain a minimum 80.0 Feet of channel while performing bridge work activities. The bridge now spans the waterway and provides a fixed vertical clearance of 31.5 feet MHW. In-water work will be taking place Monday-Saturday 7:00 AM - 7:00 PM. This work is anticipated to continue in the waterway from June 2023 through October 2023. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7661 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart: 11491

LNLM: 20/20

**FLORIDA – AICW – MATANZAS RIVER – ST AUGUSTINE – BRIDGE OF LIONS: Temporary Deviation UPDATE: 06/12/23**

Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261 (d) that governs the Bridge of Lions (SR A1A) Drawbridge, across the Atlantic Intracoastal Waterway (AICW), mile 777.9, at St. Augustine, Florida. Under this temporary deviation, the Bridge of Lions (SR A1A) Bridge is allowed to remain closed to navigation including tugs and tugs with tows on Saturday July 8, 2023, from 7:30 a.m. to 9:00 a.m. on to facilitate the Bridge of Lions 5K Run/Walk 2023. Public vessels of the United States, vessels in distress, and vessels able to pass beneath the bridge without the drawbridge opening, may do so at any time.

Chart: 11485

LNLM: 11/23

**FLORIDA – AICW – MATANZAS RIVER – CRESCENT BEACH BRIDGE: Bridge Repairs**

Seacoast Inc has been contracted by the Florida Department of Transportation (FDOT) to conduct repairs to the Crescent Beach (SR 206), across the AICW Matanzas River, mile 788.6, at Crescent Beach, FL. The project is scheduled to begin February 6, 2023, and end October 2023, with work hours scheduled Monday through Friday 7:00am to 5:00pm with some night work also taking place. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All boaters are advised to transit the area with caution and at a slow speed. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart 11485

LNLM 50/22

**FLORIDA – ST JOHNS RIVER – DELAND – SR 44 / WHITEHAIR BRIDGE: Bridge Replacement / Temporary Deviation**

Superior Construction Company Southeast, LLC has been contracted by the bridge owner, FDOT, to replace the SR 44 / Whitehair Bridge, across the St. Johns River, mile 146.0, near Deland, FL. The project consists of replacing the bascule bridge with a high-level fixed bridge immediately south of the existing bridge. The bascule bridge will remain operational during construction. The new fixed vertical clearance is 45.6 feet above normal high water, and the horizontal clearance will be 115 feet between the fenders. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All in-water equipment will be properly lighted. All boaters are advised to transit the area with caution and at a slow speed. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

**UPDATE: 02/28/2023** Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.5. Under this temporary deviation, the SR 44 (Whitehair) Bridge need only open on the hour from 6 a.m. on Monday, February 27, 2023, until 11:59 p.m. on Thursday, August 31, 2023. Tugs with tows and vessels declaring an emergency shall be passed at any time.

Chart: N/A

LNLM: 46/22

**FLORIDA – ST JOHNS RIVER – LAKE MONROE – CFRC (SUNRAIL) RAILROAD BRIDGE: Bridge Painting / Closure UPDATE**

Florida Department of Transportation is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.5 that governs CFRC (SunRail) Railroad Bridge across St. Johns River, mile 160.9, at Sanford, Florida. Under this temporary deviation, the CFRC Railroad Bridge need not open to marine traffic each weekend during the designated times listed below from October 21, 2022, through August 21, 2023:

- 11:30 p.m. on Friday until 8 a.m. on Saturday.
- 9 p.m. on Saturday until 8 a.m. on Sunday.
- 9 p.m. on Sunday until 5 a.m. on Monday.
- At all other times, the bridge will operate per 33 CFR 117.5, or be left in the open position when trains are not crossing

For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7661 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart: N/A

LNLM: 32/22

**FLORIDA – AICW – INDIAN RIVER – NASA CAUSEWAY (John F. Kennedy Space Center) BRIDGE: Bridge Replacement/Temporary Deviation UPDATE: 06/14/2023**

Orion Marine Construction, Inc. will be continuing the removal of the legacy NASA Causeway (John F. Kennedy Space Center) Bridge across the AICW (Indian River), mile 885.0, at Titusville through November 12, 2025. Demolition and Construction activities will be performed from several crane barges and deck barges within the vicinity of the bridge. Normal Operations are anticipated 10 hours per day, 6 days per week. Night work may be required. The removal of the existing bascule structure will include removing each bascule leaf requiring a partial to complete blockage of the channel for up to four hours duration each occurrence. Outside of these four-hour periods, the bridge will be locked in the open position and allow for vessels to transit the channel and pass through the span. There will be other periods during the scope of the operation when the channel may be partially obstructed up to 50 feet by a barge and an advance notice of 2 hours would be needed to fully clear the channel. At all times, vessels which can pass safely would be able to do so.

**UPDATE 05/23/2023:**

Periodically the contractor will be working in the navigable channel directly south of the existing bascule bridges in support of the bridge replacement project. During this time, the channel will be partially to fully obstructed by spud barges with cranes which will be installing a fender system and precast girders. Approximately 30 feet of horizontal clearance will be available to mariners during the installation of the fender piles. During the installation of the precast girders, the channel may be obstructed up to 8 hours each day. During all operations that impact the navigation channel, Orion will monitor marine radio channels and have resources available to move spud barges from the channel to remove navigation restrictions which may take 30 minutes to 1 hour.

The original bridge will be locked in the open position, but the channel may be partially obstructed by up to 50 feet during the hours of 7:30 am until 5:00 pm with a 2-hour advance notice needed for removal to clear the channel. Vessels which can pass can do so at any time. From 5:00 pm to 7:30 am each day the channel would not be obstructed.

On approximately June 23rd through July 3rd, the bridge will remain in the open position for marine vessels to pass, but the channel will be partially to fully blocked by barges for periods of up to 4 hours during the active removal of the bascule leaves. Cranes and barges will be unable to clear the channel during these periods in which the bascule leaves are being removed. In between the removal of each section, the cranes and barges could be relocated to allow for vessel traffic. From 5:00 pm to 7:30 am each day the channel would not be obstructed.

The construction vessels on the project will monitor channels 13, 16 and Working Channel 1. 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. For further information contact: Travis Flowers at (813) 393-8184, or Grant Garner at (407)-865-3576.

Chart: 11485

LNM: 50/21

**FLORIDA – AICW – BANANA RIVER - MATHERS BRIDGE: Bridge Repairs/Temporary Deviation**

Brevard County is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 263(a) that governs Mathers Bridge across the Banana River, mile 0.5 at Indian Harbour Beach, Florida.

Under this temporary deviation, the Mathers Bridge is allowed to remain closed to navigation from 8 a.m. on July 12, 2023, until 8 p.m. on July 13, 2023. This action is necessary to allow for the necessary replacement of motors associated with the operation of the swing bridge. The bridge will not be able to open for emergencies but, vessels able to pass without an opening may do so at any time. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil)

Chart: 11476

LNM: 24/23

**FLORIDA – AICW – INDIAN RIVER – SR 404 PINEDA CAUSEWAY BRIDGE: Bridge Repairs**

Oceanik.US has been contracted by the Florida Department of Transportation (FDOT) to conduct repairs to the SR 404 Pineda Causeway Bridge, across the AICW, mile 908.6, at Palm Shores, FL. The project is scheduled to begin October 26, 2022, and end November 2024. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All in-water equipment will be properly lighted and located outside of the navigational channel during non-working hours. All boaters are advised to transit the area with caution and at a slow speed. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart: 11485

LNM: 42/22

**FLORIDA – BANANA RIVER – SR 404 PINEDA CAUSEWAY BRIDGE: Bridge Repairs**

Oceanik.US has been contracted by the Florida Department of Transportation (FDOT) to conduct repairs to the SR 404 Pineda Causeway Bridge, across the Banana River, mile 5.0, at Satellite Beach, FL. The project is scheduled to begin October 26, 2022, and end November 2024. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All in-water equipment will be properly lighted and located outside of the navigational channel during non-working hours. All boaters are advised to transit the area with caution and at a slow speed. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at [D07-DG-SECJAX-WATERWAYS@uscg.mil](mailto:D07-DG-SECJAX-WATERWAYS@uscg.mil).

Chart: 11472

LNM: 42/22

**FLORIDA – SAINT SEBASTIAN RIVER – FEC R/R BRIDGE: Bridge Replacement UPDATE 06/27/2023**

The replacement of the FEC RR Bridge across the Saint Sebastian River and demolition of existing substructures in the water has been completed. The contractor is in the process of removing the existing foundations from the water, as well as removing the temporary work trestles remaining in the river, at the north end of the bridge in the shallow water. The anticipated date for complete removal of the work trestle is by mid-July, 2023. For waterways questions or drawbridge operating issues, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Charts: 11476, 11472

LNM: 24/20

**FLORIDA – AICW – INDIAN RIVER – A1A NORTH CAUSEWAY: Bridge Replacement**

Vecellio & Grogan, Inc. ("V&G"), on behalf of the bridge owner, FDOT, will begin construction operations for the replacement of the A1A North Causeway Drawbridge across the AICW, mile 964.8, at Ft. Pierce, FL on May 16, 2022. Early construction activities include clearing and grubbing of associated land side roadways and preparing for temporary work trestle (platform) installation on the northeast side of the existing A1A North Causeway Bridge. V&G anticipates mobilizing in-water work equipment (laydown barges, crane barges, tugs, etc.) early 2023 and commencing in-water work operations that will not affect the navigable waterway. All in-water equipment will be properly lighted. Anticipate future waterway restrictions and/or closures. All mariners are requested to use caution and transit the area at a slow speed. For waterways questions or drawbridge operating issues, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Charts: 11475, 11472

LNM: 23/22

**FLORIDA – AICW – LOXAHATCHEE RIVER – US1/SR5 (JUPITER FEDERAL) BRIDGE: Bridge Replacement UPDATE: 04/24/2023**



Johnson Brothers Corp, on behalf of Florida Department of Transportation (FDOT) will begin construction activities for the replacement of the US1 Jupiter Federal Bridge across the Atlantic Intracoastal Waterway mile 1004.8, Jupiter. Equipment will be present in the vicinity of the current bridge beginning October 11, 2021. The contractor has begun demolition of the old US1 / Jupiter Federal Bridge with existing bascule piers removal starting 4/1/2023 and continuing through 7/1/2023. The channel has been moved south of the existing and new bascule piers. A 2-hour advanced notice will be required for a full channel passage, please notify Clay Bores (407)-488-0738 for concerns. All vessels are advised to transit the area with caution. For waterways questions or drawbridge operating issues, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil).

Chart: 11472

LNLM: 37/21

**FLORIDA – LOXAHATCHEE RIVER – FEC R/R BRIDGE: Bridge Replacement UPDATE 06/27/2023**

Scott Bridge Company Inc., acting on behalf of the bridge owner Florida East Coast (FEC) Railway, has completed the replacement of the Loxahatchee River Railroad Bridge. All barges have been removed from the site and the contractor has started removal of the temporary crane platform north of the navigation span which is expected to be completed by end of July 2023. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Charts: 11474, 11472

LNLM: 27/20

**FLORIDA – AICW – LAKE WORTH - PALM BEACH – BLUE HERON BRIDGE: Bridge Repairs/Channel Obstruction**

Pinnacle Consulting, acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), will be conducting repairs on the Blue Heron (SR A1A) Bridge across the Atlantic Intracoastal Waterway (AICW), mile 1017.2, at Palm Beach, Florida. A barge will be spudded directly under the span encompassing the main channel to allow workers to access the underside of the bridge deck. Vessels may be able to pass through the main channel after arrangements have been made with the on-location vessels conducting the repairs on VHF-FM Ch 16. Adjacent spans will also be available for vessels which are able to safely pass as an alternate accommodation. The partial closure/obstruction is scheduled to take place on July 10, 2023, from 7:00 a.m. until 5:00 p.m. Vessels are requested to proceed with caution and to proceed as a safe speed to minimize wake. For further information, please contact Pinnacle Consulting at (305) 262-1925 or Coast Guard Sector Miami, FL, Waterways Management Division, (305) 535-4317, [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil).

Chart: 11466

LNLM: 24/23

**FLORIDA – AICW – LAKE WORTH – PALM BEACH - BLUE HERON BLVD (SR A1A): Bridge Repairs**

Jones Benitez Corporation on behalf of the Bridge Owner FDOT is conducting repairs to the Blue Heron Blvd Bridge over Lake Worth on the AICW Mile 1017.2 at Palm Beach, FL from March 20, 2023, with an estimated completion of November 2, 2023. The project will include repairing concrete on the bridge foundations, piers, columns, and beams with a barge measuring 40 feet by 40 feet in the vicinity of the bridge. Navigation will not be impeded through the bridge. For further information contact Jones Benitez Corporation at (305)-821-1699.

Chart: 11472

LNLM: 18/23

**FLORIDA – AICW – PALM BEACH – ROYAL PARK BLVD BRIDGE: Bridge Repairs /Temporary Deviation**

Seminole Equipment, Inc., on behalf of the bridge owner Florida Department of Transportation (FDOT), is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(v) that governs the Royal Park Blvd Bridge crossing the Atlantic Intracoastal Waterway (AICW), mile 1022.6 at Palm Beach, Florida. Under this temporary deviation, the Royal Park Blvd Bridge is authorized to operate under the following conditions from 8 a.m. on May 8, 2023, through 6:00 p.m. on October 31, 2023:

- From 8:00 a.m. to 6:00 p.m., single leaf openings will be provided on the hour and half hour. A full opening will be provided with a 4-hour advance notice to the bridge tender.

- At all other times, the bridge will operate per the drawbridge operating schedule.

Additionally, the Coast Guard has authorized a 2-foot reduction to the vertical clearance under one span.

Public vessels of the United States, vessels in distress, and vessels able to pass beneath the bridge without the drawbridge opening shall be passed at any time. For further information contact Seminole Equipment at (727) 944-4481, or Coast Guard Sector Miami, FL, Waterways Management Division, (305) 535-4317, [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil).

Chart: 11472

LNLM: 14/23

**FLORIDA – AICW – LAKE WORTH – SOUTHERN BOULEVARD (SR 80) BRIDGE: Bridge Replacement / Waterway Obstruction:**

Southland Holdings, LLC, on behalf of the bridge owner, Florida Department of Transportation (FDOT), was contracted to replace with the Southern Blvd Bridge along the same alignment as the old bridge. The new bascule bridge is complete, open to vehicle traffic and will operate per 33 CFR 117.261(w). The new bascule bridge provides 25 feet of vertical clearance at the center of the bridge at mean high water and 125 feet of horizontal clearance between the fenders. The contractor will be obstructing the waterway immediately north of the bascule bridge. After October 16th there will be intermittent restricted horizontal clearances through the temporary bridge channel for demolition of the temporary bridge main piers, footings, and pile removals through the end of the year.

All in-water equipment is lighted for the safety of navigation. All mariners are requested to use caution when transiting the area. Questions regarding the ongoing construction of the Southern Blvd Bridge may be directed to Mr. Clay Bores, (407) 488-0738. For waterways questions or drawbridge operating issues, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email

[SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Charts: 11472, 11467

LNLM: 09/20

**FLORIDA – AICW – DELRAY BEACH – LINTON BLVD BRIDGE: Bridge Repairs**

Palm Beach County is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(z-2) that governs the Linton Boulevard Bridge across the Atlantic Intracoastal Waterway (AICW), mile 1041.1, at Delray Beach, Florida.

Under this temporary deviation, the Linton Boulevard Bridge is authorized to operate as follows from 8:00 a.m. July 8, 2023, until 5:00 a.m. July 12, 2023, and from 8:00 a.m. August 5, 2023, until 5:00 a.m. August 8, 2023:

1. From 8:00 a.m. until 8:00 p.m., the drawbridge will provide an opening on the hour.

2. From 8:00 p.m. until 8:00 a.m., the drawbridge is allowed to remain closed.

3. From 5:00 a.m. on July 12, 2023, through 8:00 a.m. on August 5, 2023, the drawbridge shall operate per 33 CFR 117.261(z-2)

In addition, bridge work will be conducted from the roadway utilizing an under-bridge truck which can be relocated for larger vessels to pass. The channel will not be obstructed in any other way and no equipment will be in the water. Public vessels of the United States, vessels in distress, and vessels which can safely pass without an opening will be able to do so at any time. For further information contact: Palm Beach County Bridge Superintendent, Thomas Coppini at (561) 233-3975, or Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil).

**FLORIDA – AICW – FORT LAUDERDALE – SE 17th STREET BRIDGE: Bridge Repairs/Temporary Deviation**

Southern Road & Bridge, acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(bb)(8) that governs the SE 17<sup>th</sup> Street (Brooks Memorial) Bridge across the Atlantic Intracoastal Waterway (AICW), mile 1065.9, at Fort Lauderdale, Florida.

Under this temporary deviation, the SE 17<sup>th</sup> Street (Brooks Memorial) Bridge is authorized to operate as follows from June 1, 2023, until November 27, 2023:

1. From 7 a.m. until 9 p.m., daily, the drawbridge will provide single-leaf openings with a 4-hour notice for a full opening, per the drawbridge operation regulation.
2. From 9 p.m. until 7 a.m., daily, the drawbridge will provide single-leaf openings with a 12-hour notice for a full opening, per the drawbridge operation regulation.

Additionally, a containment system will be placed only on one side of the bridge at a time resulting in a 2 feet reduction of vertical clearance. The reduction will provide mariners approximately 53 feet of total clearance and this side will remain closed during single-leaf openings. The unobstructed side will provide mariners approximately 55 feet of vertical clearance while in the closed position. Vessels able to pass beneath the bridge without the drawbridge opening, may do so at any time. For further information, contact: Southern Road and Bridge. at (727) 940-5395 or USCG Sector Miami Waterways email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Chart: 11470

LNM: 22/23

**FLORIDA – SOUTH FORK NEW RIVER – DAVIE - I-595 BRIDGE: Bridge Construction UPDATE 04/04/2023**

Archer Western-de Moya Joint Venture III, on behalf of the bridge owner, Florida Department of Transportation (FDOT), requested an extension to allow the fender system to remain temporarily removed and restrict the channel at the I-595 Bridge across the New River Canal (South Fork), mile 4.5, at Davie Florida. The authorized navigation clearance at this location is 44.9 feet of vertical clearance at Mean High Water (MHW) and 40 feet of horizontal clearance between the fender systems. The Coast Guard is authorizing the request to allow the fender system to remain removed from the navigable channel at the I-595 Bridge across the South Fork of the New River Canal through December 31, 2024, with the following conditions:

- Work is being conducted 7 days a week from 6 a.m. to 6 p.m.
- Work barges will be present with full channel blockage at times. The barge/equipment can be moved for boats requiring the full width of channel with one hour advance notice to the contractor listed below.
- All in-water will be properly lighted.

Boaters should contact Chris Thorthon (954) 605-4235 or Cloyce Poling (561) 718-2129 to request passage. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email <mailto:D07-PF-SECMIAAMI-MARINE-PERMITS@USCG.MIL> [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Chart: 11467

LNM: 41/19

**FLORIDA – DANIA CUT-OFF CANAL – I-95 BRIDGE: Bridge Construction**

Archer Western-de Moya Joint Venture III, has been contracted by bridge owner, Florida Department of Transportation (FDOT), to widen the existing bridge structure to support additional vehicle travel lanes at the I-95 Bridge across the Dania Cut-Off Canal, mile 3.6, at Dania Beach Florida. This project is estimated to be completed July 2024. Work continues on the bridge structures, however in-water construction equipment has been temporarily removed from the waterway. The fender system has been temporarily removed from the waterway, all mariners are reminded to use caution when transiting through the structure. When in-water work resumes, future impacts to navigation may occur. The Coast Guard will provide mariners with an advanced notice of future waterway impacts. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil)

Chart: 11467

LNM: 30/20

**FLORIDA – AICW – BISCAYNE BAY – BROAD CAUSEWAY BRIDGE: Bridge Repairs**

Engineer Control Systems, on behalf of the bridge owner City of Bay Harbor Islands, will be conducting repair work on the Broad Causeway Bridge over the AICW mile 1081.4, Bay Harbor, FL. The project consists of pontoon boats as well as a work float but is not anticipated to affect or impede navigation through the federal navigation channel (bascule bridge span). Work commenced on February 28, 2023, and is expected to continue until December of 2023. For further information, contact: Armando Cardona at (786) 586-0597.

Chart: 11467

LNM: 11/23

**FLORIDA – AICW – BISCAYNE BAY – West 79<sup>th</sup> Street BRIDGE: Bridge Rehab / Temporary Deviation UPDATE: 06/27/2023**

Quinn Construction, on behalf of the bridge owner FDOT, will be rehabilitating the West 79<sup>th</sup> Street Bridge over the AICW mile 1084.6, Miami, FL. The project consists of pontoon boats as well as a work float but is not anticipated to affect or impede navigation through the federal navigation channel (bascule bridge span).

Under this temporary deviation, the West 79<sup>th</sup> Street Bridge is authorized to operate as follows from Monday through Friday July 3, 2023, through December 29, 2023:

- From 6:00 a.m. until 5:30 p.m., Monday through Friday, the drawbridge will provide single-leaf openings with a 4-hour advance notice for a full opening per 33 CFR 117.261(nn).
- At all other times, the drawbridge shall operate per 33 CFR 117.261(mm-1) providing full openings.

Vessels able to pass beneath the bridge without the drawbridge opening, may do so at any time. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil).

Chart: 11467

LNM: 20/23

**FLORIDA-COLLINS CANAL-MIAMI BEACH-LIBERTY AVE PEDESTRIAN BRIDGE: Bridge Repairs/Canal Closure**

Harbour Construction, on behalf of the bridge owner, The City of Miami Beach, will conduct repairs and replacement of the Liberty Avenue Pedestrian Bridge over Collins Canal in Miami Beach. The canal to be closed for navigation for up to 50 feet on both sides of the bridge construction site until the completion date of August 15, 2023. For further information contact: Harbor Construction/Aaron Osborne at (305) 673-7080.

Chart: 11467

LNM: 12/23

**FLORIDA – AICW - MIAMI RIVER – SR 836 DOLPHIN EXPRESSWAY BRIDGE: Bridge Construction**

Archer Western/De Moya Group (CJV) will commence operations on the SR 836 Bridge mile 2.4 over the Miami River acting on behalf of the bridge owner, Miami-Dade Expressway Authority. Work is scheduled to begin on 15 March 2020 and continue through October 2024. There will be a work barge on scene outside the navigable channel. Vessels are advised to transit the area with caution, maintaining a no wake speed. Future updates will be provided via the local Notice to Mariners as the project progresses. For information on the I-395/SR 836/I-95 Design-Build Project and work on SR 836 Bridge, please contact Community Outreach Specialist Oscar Gonzalez at [ogonzalez@mrqmiami.com](mailto:ogonzalez@mrqmiami.com) or via cell phone at 786-280-0983.

**FLORIDA – AICW - MIAMI RIVER - 17th AVE BRIDGE: Bridge Repairs**

Kiewit Infrastructure South, Co. has been contracted by Miami-Dade County to conduct emergency repairs on the 17<sup>th</sup> Avenue Bascule Bridge (north side) on the Miami River mile 2.6. Repairs are expected to begin in February 2023 continue for approximately 6 months until late July 2023. Motorized vessels including a 10'x30' self-propelled material derrick and/or 20' work boat will be in the water and will be able to be moved to not obstruct the channel. The bridge has been placed in the open to navigation position and will remain so until repairs are completed. For further information contact: Patrick Teakle at (602) 214-4189 or [patrick.teakle@kiewit.com](mailto:patrick.teakle@kiewit.com)

Chart: 11465

LNM: 52/22

**FLORIDA – AICW – MIAMI HARBOR – PORT BLVD (SR 886) BRIDGE: Bridge Repairs UPDATE: 06/01/2023**

Kiewit Infrastructure South Co., on behalf of the bridge owner, Florida Department of Transportation (FDOT), will be performing rehab/repair work on the Port Blvd (SR 886) Bridge across the AICW at Miami, FL through late 2023. The in-water work is scheduled to begin in November 2022 and will last through July 14, 2023. The contractor will have a barge assembly in the water underneath the bridge. They will be moving from pier to pier underneath the bridge with the barge assembly, however they will not obstruct the main waterway at any point during this project. All mariners are requested to transit the area with caution.

Chart: 11467

LNM: 32/22

**FLORIDA – FLORIDA KEYS – CHANNEL FIVE BRIDGE: Bridge Repairs**

Freyssinet, Inc on behalf of the bridge owner, Florida Department of Transportation (FDOT) will be performing rehab/repair work on the Channel Five Bridge between Lower Matecumbe Key and Long Key Bight from April 19, 2021 through September 1, 2023. There will be barges, floating work platforms and work boats in the area behind the fender systems. All mariners are advised to proceed with caution and transit the area at a no wake speed. For waterways related questions, contact, Coast Guard Sector Key West Waterways, 305-292-8768 or email: [SKWWaterways@uscg.mil](mailto:SKWWaterways@uscg.mil).

Chart: 11449

LNM: 14/21

**FLORIDA – FLORIDA KEYS – LONG KEY: Bridge Repairs**

M & J Construction, on behalf of the Bridge Owner, FDOT will be performing bridge repairs at the US1/SR5 Hwy Bridge across Long Key Channel. The project is expected to being 2/13/2023 and end 6/30/2024. The contractor will have work barges and associated equipment in the water around the bridge for the duration of the project. Work hours will be Monday through Saturday from 7:00am to 5:00pm. The navigational channel may be partially obstructed during work hours due to an under-bridge moveable work platform. During non-working hours, the bridge will be unobstructed, and the equipment will be moved to the northeast corner of the bridge. For waterways related questions, contact, Coast Guard Sector Key West Waterways, 305-292-8768 or email: [SKWWaterways@uscg.mil](mailto:SKWWaterways@uscg.mil)

Chart: 11449

LNM: 02/23

**FLORIDA – FLORIDA KEYS – DUCK KEY – DUCK KEY BRIDGES: Bridge Replacement**

Monroe County has conducted strengthening repairs to the Duck Key Bridges using the installation of steel beams to support the existing structures until the replacement of the bridges complete. Construction has begun on the replacement of the bridges. Unrestricted navigational alternatives are available for marine traffic during construction and the duration of the reduced vertical clearances.

Bimini Drive– vertical clearance temporarily reduced to - 11ft

Expected Replacement Completion Date: August 2023

Harbour Drive– vertical clearance temporarily reduced to – 11ft

Expected Replacement Completion Date: March 2025

Seaview Drive– vertical clearance temporarily reduced to – 11ft

Expected Replacement Completion Date: April 2024

For questions regarding this project contact, Mr. Antonio M. Gonzalez at 305-345-5484. For waterways related questions, contact, Coast Guard Sector Key West Waterways, 305-292-8768 or email: [SKWWaterways@uscg.mil](mailto:SKWWaterways@uscg.mil).

Chart: 11449

LNM: 12/21

**FLORIDA – FORT MYERS TO CHARLOTTE HARBOR – SAN CARLOS BAY - SANIBEL CAUSEWAY: Bridge Repairs UPDATE: 05/23/2023**

Superior Construction on behalf of the bridge owner, Lee County will be performing construction work on the Sanibel Causeway Bridges and surrounding waterway between Fort Myers and Sanibel Island. The scope of work includes driving sheet pile and adding stone at multiple areas to restore the causeway post Hurricane Ian damage. Multiple work barges and smaller vessels will be located in the surrounding area during the course of construction, expected to continue through December 2023. Navigation is not anticipated to be obstructed through the main channels. Punta Rassa Boat Ramp in Fort Myers is closed until further notice and cannot be accessed from the water or roadway.

Chart: 11427

LNM: 50/22

**FLORIDA – CHARLOTTE HARBOR – BOCA GRANDE BAYOU: Temporary Bridge**

Kelly Brothers Inc. on behalf of the Gasparilla Island Water Association, has installed a temporary bridge at Boca Grande Bayou, mile 0.45 Gasparilla Island, Lee County, FL. Lat/Long: 26.753529, -82.258293. The temporary bridge is located adjacent to the existing roadway bridge over the Boca Grande Bayou. This bridge, or parts of it, will be removed during the busiest boating season (January 15 - May 1) to provide unrestricted access to the waterway. Vessels are urged to transit the area with extreme caution and remain a safe distance from the work site. For further information please contact U.S. Coast Guard Sector St. Petersburg at 727-824-7506 or via email at [D07-SMB-Tampa-VVWM@uscg.mil](mailto:D07-SMB-Tampa-VVWM@uscg.mil).

Charts: 11426, 11425

LNM: 18/19

**FLORIDA – GICW – SARASOTA PASS - FL SR 64/ANNA MARIA DRAW BRIDGE: Bridge Repairs**

Seacoast Inc. will be conducting structural repairs and mechanical rehabilitation to steel and concrete beams at the Anna Maria Draw Bridge over the GICW mile 89.2 in Anna Maria, FL. There will be floating equipment under the bridge to facilitate the work, however the channel will not be restricted. This work is expected to start on July 24, 2023, and continue until November 21, 2023. Mariners are advised to exercise caution when transiting this area. For further information, contact: Nikolas Parianos at (727) 509-7710 or for waterways questions please contact U.S. Coast Guard Sector St. Petersburg at (727) 824-7506 or via email at [D07-SMB-Tampa-VVWM@uscg.mil](mailto:D07-SMB-Tampa-VVWM@uscg.mil)

Chart: 11415, 11425

LNM: 27/23

**FLORIDA – MANATEE RIVER – I-75 HWY BRIDGES: Bridge Modification**

The Florida Department of Transportation (FDOT) is reconstructing the interchange at I-75 and US 301. New bridges will be constructed over the Manatee River for a northbound exit ramp and a southbound entrance ramp. They will be compatible with the ultimate section for future mainline traffic. All vessels and tie-off moorings will be properly lighted for the safety of navigation. At this time no false work or cofferdams are anticipated. The existing navigational channel will remain open to boaters. When overhead work is required at the existing channel, the contractor will be providing at least 60 days' notice. If you have questions regarding this project, call or e-mail U.S. Coast Guard, Sector Saint Petersburg Waterways Management Division; telephone 727-824-7506, e-mail [D07-SMB-Tampa-WWM@uscg.mil](mailto:D07-SMB-Tampa-WWM@uscg.mil).  
Chart: 11415

LNM: 38/22

**FLORIDA – TAMPA BAY – SUNSHINE SKYWAY BRIDGE: Bridge Repairs**

M&J Construction, on behalf of the bridge owner, Florida Department of Transportation will be conducting repairs on the Sunshine Skyway Bridge beginning June 1, 2023 and anticipates completing the project by August 2023. The contractor will have barges and associated equipment in the water around the bridge piers. The main channel will not be obstructed. The channels that will be obstructed by 50% are the bents outside the main channel. At no point in time will construction commence in the main channel. The main channel will be kept open for all vessels. Work hours are 7:00 a.m. to 5:00 p.m. Monday to Saturday. Mariners are strongly advised to exercise extreme caution when navigating in the area and to proceed at the slowest safe speed to minimize wake. If you have questions regarding this project, call or e-mail U.S. Coast Guard, Sector Saint Petersburg Waterways Management Division; telephone 727-824-7506, e-mail [D07-SMB-Tampa-WWM@uscg.mil](mailto:D07-SMB-Tampa-WWM@uscg.mil).

Charts: 11415, 11416

LNM: 20/23

**FLORIDA – OLD TAMPA BAY – BIG ISLAND GAP - SR 687 4TH STREET BRIDGES: Bridge Replacement**

Superior Construction, on behalf of the bridge owner, Florida Department of Transportation will be replacing the SR 687 4th Street Bridges across Big Island Gap, Tampa, FL. (LAT/LONG 27.8955833, -82.63888889). Demolition and reconstruction of both the northbound and southbound bridge structures is expected to commence in February 2022 with an estimated completion during December 2023. The contractor will have safety boats and associated construction equipment in and around the bridge. All in-water equipment will be properly lighted. There will be sporadic channel closures which will occur for short durations. All mariners are advised to transit the area with caution and at a slow speed. For waterways questions please contact U.S. Coast Guard Sector St. Petersburg at 727-824-7506 or via email at [D07-SMB-Tampa-WWM@uscg.mil](mailto:D07-SMB-Tampa-WWM@uscg.mil)

Chart: 11416

LNM: 06/22

**FLORIDA – OLD TAMPA BAY – PLACIDO BAYOU – 40<sup>TH</sup> AVE NE BRIDGE: Bridge Construction UPDATE 04/04/2023**

Orion Marine Construction, Inc. is presently working on the 40th Ave NE Bridge's superstructure and anticipates completing the project by Summer 2023. Although minimal in-water construction activities will occur, the company will have some floating equipment in the bridge's vicinity, including a carpenter barge and skiff. Minimal impedence is anticipated within the navigational channel. The construction work will take place between 7:00 AM to 5:30 PM from Monday to Saturday. Mariners are strongly advised to exercise extreme caution when navigating in the area and to proceed at the slowest safe speed to minimize wake. For further information regarding this construction project, please contact Amy Alston at (813) 205-4651 or Juan Frenes at (813) 215-3437.

Chart: 11416

LNM: 05/21

**FLORIDA – OLD TAMPA BAY – HOWARD FRANKLAND (I-275) BRIDGE: Bridge Replacement (UPDATE: March 30, 2021)**

Archer Western/Traylor Bros. JV has started construction of the new I-275 Howard Frankland Bridge crossing Old Tampa Bay. Bridge work will be performed Monday-Friday (7:00am-5:00pm) with occasional Saturdays (7:00am-5:00pm) until estimated project completion in late 2024. Concrete piles and foundations are being installed approximately 150ft north of the existing Howard Frankland Bridge and are in line with the existing bridge piers. Barges will be moved in the vicinity of the bridge on a daily basis during the course of the work. Buoys have been placed to mark seagrass boundaries. Twelve temporary 36-inch steel pilings have been installed for the purpose of mooring barges used during the construction. Each pile is lighted on the top with a white solar powered 360-degree light and banded near the top with retro reflective tape. The pilings have been installed north of the roadway in a line from 27-55-17.787N / 082-36-36.686W to 27-55-12.639N / 082-36-49.280W near the western terminus of the bridge. Mariners are advised to use caution now and for the duration of the construction work at this location. For further information contact Mike Banfield, Construction Manager, Archer Western/Traylor Bros. JV at (813) 498-8706 or USCG Sector St. Petersburg at (813) 228-2191.

Chart: 11416

LNM: 10/20

**U.S. COAST GUARD  
REPORT OF DELAY AT DRAWBRIDGE  
PER 33 CFR 117.5**

BRIDGE NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

MILE : \_\_\_\_\_ WATERWAY: \_\_\_\_\_

1. Name/ Type of Vessel: \_\_\_\_\_ Direction of Travel : \_\_\_\_\_

2. Vessel Owner (Name): \_\_\_\_\_

(Address): \_\_\_\_\_

3. Name of Pilot (if applicable): \_\_\_\_\_

(Address): \_\_\_\_\_

4. Time vessel signaled for bridge opening: \_\_\_\_\_

5. Location of vessel when signal was given: \_\_\_\_\_

6. Time and location of vessel when delay began: \_\_\_\_\_

7. Method of signal for bridge opening: ( ) Radio ( ) Sound ( ) Visual.

(If sound or visual signal was used, specify: \_\_\_\_\_)

8. Time bridge operator acknowledged signal: \_\_\_\_\_

9. Method of bridge operator acknowledgement: ( ) Radio ( ) Sound ( ) Visual

(If sound or visual signal was used, specify: \_\_\_\_\_)

10. Did bridge operator acknowledgement indicate the bridge,

( ) Could be opened immediately?

( ) Could not be opened immediately?

11. If land traffic crossed the bridge:

Time land traffic started across the bridge \_\_\_\_\_

Time land traffic stopped crossing the bridge \_\_\_\_\_

Did land traffic stop on the bridge? \_\_\_\_\_

Duration land traffic stopped on the bridge \_\_\_\_\_

12. Time drawbridge opened for navigation \_\_\_\_\_

13. Additional comments:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

I certify the above information is true to the best of my knowledge and understand this statement may be used by the U.S. Coast Guard in levying fines against the bridge owner.

Signature \_\_\_\_\_

Telephone \_\_\_\_\_

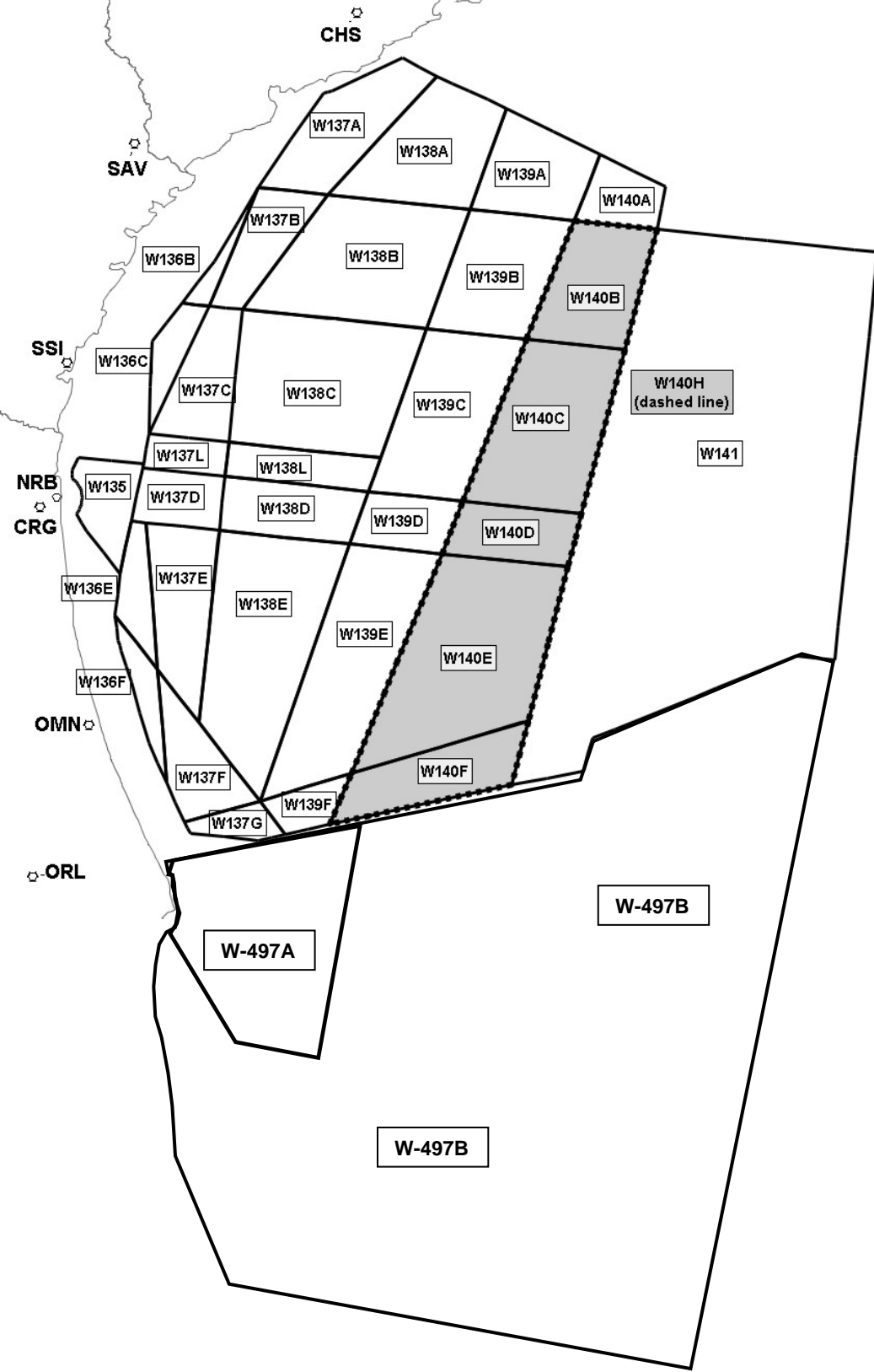
Mariners may complete and return to:

Seventh Coast Guard District  
909 SE 1st Avenue, Suite 432  
Miami, FL 33131  
Attn: Bridge Office

Email: [Jennifer.n.Zercher@uscg.mil](mailto:Jennifer.n.Zercher@uscg.mil)

Confidentiality: Names of vessels or persons will not be released without prior authorization

Mariners are reminded Federal Drawbridge Regulations state that no vessel owner or operator shall signal for a drawbridge opening unless necessary for the highest fixed point of the vessel to transit through the bridge (33 CFR 117.11). Requesting an opening for clearance of any nonstructural vessel appurtenance that is not essential to navigation (33 CFR 117.4) is considered unnecessary.



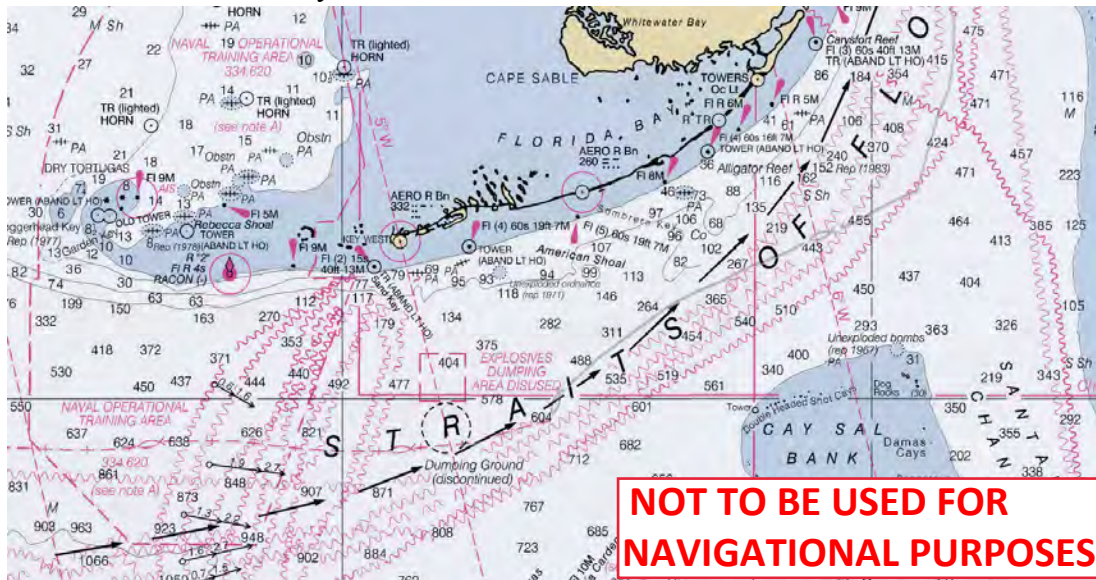
ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: USN EXERCISES  
**Warning Areas**

NOT TO BE USED FOR NAVIGATIONAL PURPOSES

# UNCREWED SURFACE VEHICLES IN WATER

Straits of Florida  
 March 21st - August 15th, 2023

SAILDRONE, INC. will be conducting operations with four Uncrewed Surface Vehicles (USVs), called SAILDRONE VOYAGERS, IVO the Straits of Florida. These vehicles will be deployed from Key West, FL, and will conduct 24 hr operations for the aforementioned duration. Vehicles are monitored remotely 24/7 by the SAILDRONE Mission Control Team.



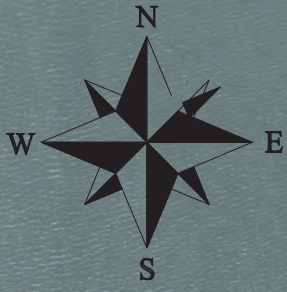
SAILDRONE VOYAGERS are primarily wind-powered Uncrewed Surface Vehicles (USVs) equipped with an electric thruster used for survey operations.

## VESSELS ARE REQUESTED TO TRANSIT THE AREA WITH CAUTION, AND REMAIN GREATER THAN 500 METERS AWAY FROM THE USVs.

- |                     |                      |           |       |
|---------------------|----------------------|-----------|-------|
| ▪ AIS:              | Yes                  | ▪ Length: | 33 ft |
| ▪ Color:            | Orange               | ▪ Width:  | 4 ft  |
| ▪ Lights:           | Tricolor on masthead | ▪ Height: | 21ft  |
| ▪ Radar Reflecting: | Yes                  | ▪ Draft:  | 7 ft  |



SAILDRONE MISSION CONTROL  
 (510) 722-6070  
[missioncontrol@saildrone.com](mailto:missioncontrol@saildrone.com)

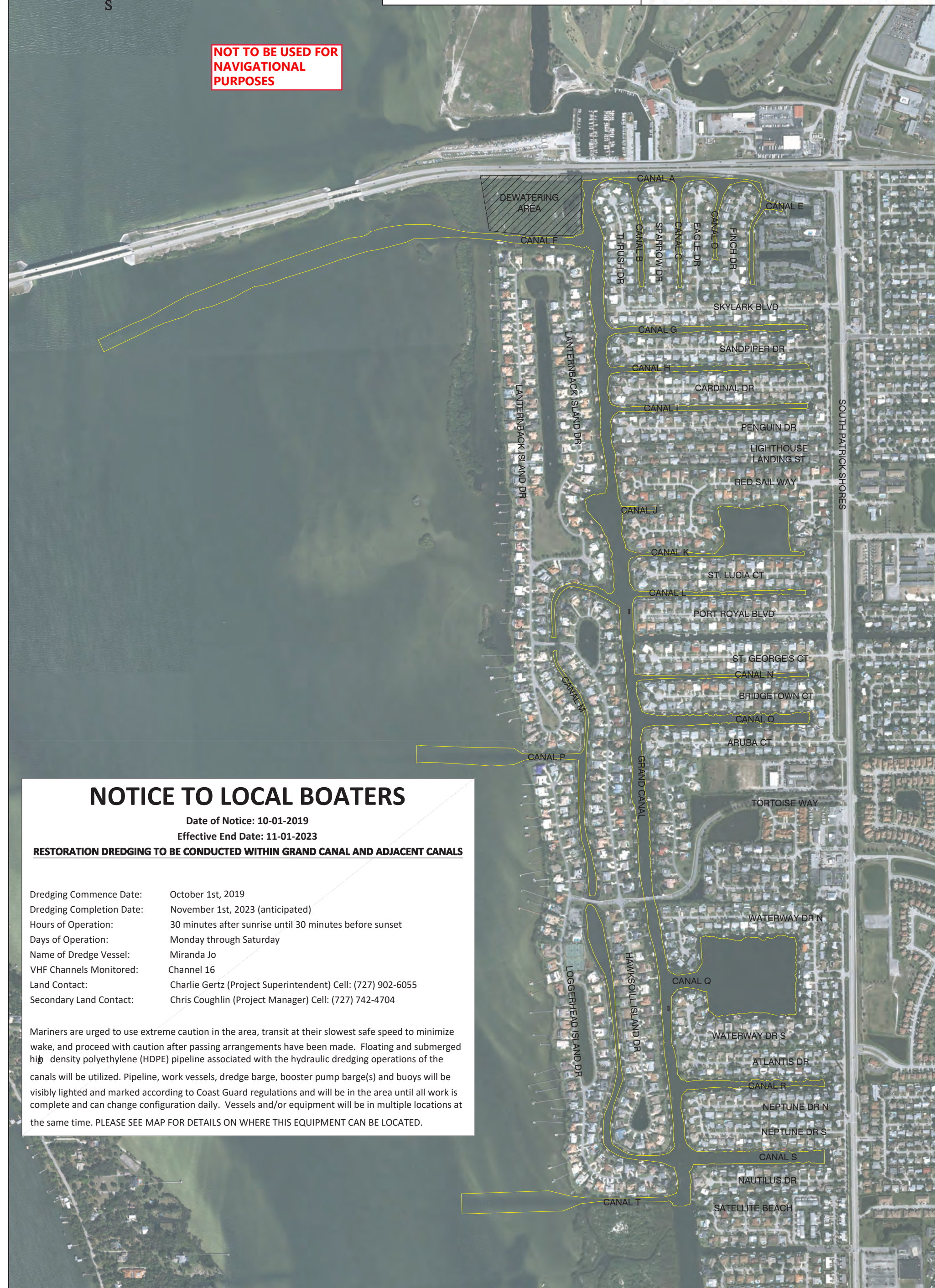


**LEGEND**

- EQUIPMENT LIMITS
- DEWATERING AREA



NOT TO BE USED FOR NAVIGATIONAL PURPOSES



**NOTICE TO LOCAL BOATERS**

Date of Notice: 10-01-2019

Effective End Date: 11-01-2023

**RESTORATION DREDGING TO BE CONDUCTED WITHIN GRAND CANAL AND ADJACENT CANALS**

|                           |   |
|---------------------------|---|
| Dredging Commence Date:   | October 1st, 2019   |
| Dredging Completion Date: | November 1st, 2023 (anticipated)                            |
| Hours of Operation:       | 30 minutes after sunrise until 30 minutes before sunset     |
| Days of Operation:        | Monday through Saturday                                     |
| Name of Dredge Vessel:    | Miranda Jo  |
| VHF Channels Monitored:   | Channel 16  |
| Land Contact:             | Charlie Gertz (Project Superintendent) Cell: (727) 902-6055 |
| Secondary Land Contact:   | Chris Coughlin (Project Manager) Cell: (727) 742-4704       |

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 and submerged high density polyethylene (HDPE) pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. PLEASE SEE MAP FOR DETAILS ON WHERE THIS EQUIPMENT CAN BE LOCATED.



# U.S. Coast Guard Seventh District Marine Safety Information

## Broadcast Notice to Mariners (BNM)

The Coast Guard is unveiling a new manner of releasing BNM's. Traditionally, the Coast Guard has relied solely on transmitting these notices via voice transmissions on maritime VHF-FM frequencies. In addition to these traditional methods, the Coast Guard will now be offering the same notices delivered directly to an email inbox or by visiting a website. This new method allows a mariner:

- To receive important notices to an email inbox of choice immediately upon publication by the Coast Guard.
- The ability to review recent notices in a selectable area through a searchable database on the Coast Guard's Navigation Center (NAVCEN) website.

### To View or Subscribe:

1. Visit the NAVCEN's website by scanning the QR code below or by entering:  
<https://www.navcen.uscg.gov/broadcast-notice-to-mariners-search?district=7>
2. Follow the onscreen instructions to search and view current BNM's or to sign up for email notifications for the respective area(s) you wish to receive notices for.
3. Enter the email of your choice and click submit.

