



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

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## LOCAL NOTICE TO MARINERS

**District: 7**

**Week: 42/24**

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: (786) 498-8529

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  
DMMA - dredged material management area  
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

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### Changes to the USCG Local Notice to Mariners (LNM) and Light Lists.

The U.S. Coast Guard Navigation Center announces upcoming changes to the Local Notice to Mariners (LNM) and the Light List, as part of our efforts to modernize and improve the accessibility, accuracy, and overall user experience for mariners and other stakeholders.

#### What Is Changing?

1. **Transition From Paper Charts:** In January 2025, NOAA will discontinue the production of all paper charts. In alignment with this change, the Coast Guard will transition from using NOAA Paper Chart Numbers and Editions/Dates for disseminating Marine Safety Information (MSI) to using Official Waterway Names.
2. **How You Will Access LNMs and Light Lists:** The LNM and Light List data will now be available in a geospatial format, which will allow you to visualize information interactively on a map/chart. You can use your mouse wheel or the +/- buttons in the upper left portion of the screen to zoom in or out and navigate to your desired area on the map/chart. Once the area is displayed, you can generate a PDF of the LNM or Light List for that specific area, which you can then save and/or print. Alternatively, you can use a fillable form on our website to select your waterway by name from the Light List and generate the LNM or Light List.
3. **LNM and Light List Data Refresh Rate:** LNM data will be refreshed every fifteen minutes. Light List data will be refreshed every 24 hours. This will give you a much more up-to-date operating picture, designed to enhance your efficiency and improve safety in your area of transit or planned routes.
4. **Elimination of Weekly Files:** Weekly LNMs, Weekly Light List Correction Files, Daily Discrepancy Files, and the Summary of Light List Changes will no longer be published to focus on providing the most up-to-date and accessible format. In the near future, we will also publish an Application Programming Interface (API) for interested parties to access the data externally.

#### Why Are These Changes Being Made?

The modernization of MSI delivery is designed to improve the U.S. Coast Guard's aid-to-navigation data management and dissemination capabilities. By providing frequent updates, geospatial visualization, and digital access, we hope to achieve our goals of:

1. **Enhancing Maritime Safety:** By delivering the most current and precise information, mariners can make better-informed decisions, reducing the risk of accidents and ensuring safer navigation.
2. **Improving Accessibility:** The shift to geospatial visualization makes it easier for all users, from commercial mariners to recreational boaters, to stay informed.
3. **Increasing Efficiency:** The integration of LNM and Light List data into a geospatial format to simplify the gathering of safety information and facilitate easy route planning.

#### When Will These Changes Take Effect?

The transition to the modernized LNM and Light List platform (the Navigation Center website) will be completed shortly.

#### How to Access the New Features?

You will be able to access the updated LNM and Light List

through the NAVCEN website. A User Guide will be available on the NAVCEN website.

Customers will still have the ability to download legacy versions of these products while the transition is completed.

For any questions or assistance, please visit our Contact Us Page (<https://navcen.uscg.gov/contact/contact-us>), select 'LNMs or Light Lists' from the Subject dropdown, and submit your inquiry.

Thank you for your continued support as we work to improve the safety and efficiency of maritime navigation.

U.S. Coast Guard Navigation Center ([www.navcen.uscg.gov](http://www.navcen.uscg.gov))

LNM: 38/24

### 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.

LNM: 23/24

#### **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: 23/24

#### **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-FM channel 16 or VHF-FM channel 81A.

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



LNLM: 51/20

**Marine Safety Information Broadcast Notice to Mariners (BNM) (Update:23 October 2023).**

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.

Coast Guard Navigation Center (NAVCEN) is thrilled to announce significant advancements in our ability to deliver Broadcast Notice to Mariners (BNMs) across all US waterways. This achievement is the culmination of years of effort, and we're proud to relay that every single one of the USCG's 37 Sectors and 9 Districts are now actively transmitting BNMs. As part of our commitment to harnessing technology for safer navigation, we have augmented the required VHF radio delivery method to providing real-time information directly to registered devices. This ensures that mariners and the public can access real-time safety data wherever they are, at the touch of a button. For those involved in route planning, we've also introduced an archive on the NAVCEN website containing all BNM data, making it even easier to check the status of navigable waterways before setting sail. NAVCEN is dedicated to leveraging technology to bolster the safety and efficiency of our maritime community, and we invite you to explore these enhancements by visiting the Broadcast Notice to Mariners section on the Navigation Center website: Broadcast Notice to Mariners | Navigation Center (<https://www.navcen.uscg.gov/>).

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

LNLM: 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.

LNLM: 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: U.S. Navy Exercises.**

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

Date: 14 OCT - 20 OCT 24: 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: 14 OCT - 20 OCT 24: 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: 14 OCT - 20 OCT 24: 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: 14 OCT - 20 OCT 24: 0000-2359 (Local) GUNEX AREA 26C / 27C

30-10-00N/81-00-00W to  
30-10-00N/80-50-00W to  
29-50-00N/80-50-00W to  
29-50-00N/81-00-00W to beginning

Date: 14 OCT - 20 OCT 24: 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: 14 OCT - 20 OCT 24: 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 ENCLOSURE AT THE END OF THIS NOTICE\*

**FLORIDA – CAPE CANAVERAL: Port Access Route Study – Survey Open for Public Comment.**

To assist us in conducting the Cape Canaveral PARS, we invite your responses to the questions in the survey link <https://forms.osi.apps.mil/r/WaAvVc4ud4>. The survey closes on October 19, 2024.

Coast Guard District Seven is conducting a Port Access Route Study (PARS) to evaluate vessel movement proceeding to or from the ports or places in the vicinity of the Port of Cape Canaveral and offshore Jacksonville, Daytona, and Canaveral, and to determine whether shipping safety fairways and/or routing measures should be established, adjusted, or modified to enable safe transit. Vessel routing measures (traffic separation schemes, two-way routes, recommended tracks, deep-water routes, precautionary areas, and areas to be avoided) are implemented to reduce the risk of marine casualties. The Cape Canaveral PARS will consider whether such measures are necessary to improve navigational safety due to factors such as planned or potential offshore development; current port capabilities and planned improvements; increased vessel traffic; existing and potential anchorage areas; changing vessel traffic patterns; weather; and/or navigational difficulty. Study recommendations may subsequently be implemented through rulemakings or in accordance with international agreements. For further information please see the notice of study in the Federal Register under docket number: USCG-2023-0822. <https://www.federalregister.gov/documents/2024/04/17/2024-08191/port-access-route-study-approaches-to-the-port-of-cape-canaveral-and-vessel-transit-offshore>.

LNM: 39/24

**FLORIDA – PALM BEACH – MAR-A-LAGO RESORT: Security Zone.**

There are three temporary security zones in the vicinity of the Mar-a-Lago Resort in Palm Beach, Florida from August 19, 2024 until November 30, 2024.

The west zone will consist of waters of Lake Worth Lagoon from surface to bottom including the Intracoastal Waterway from the southern tip of Everglades Island to approximately 1000 yards south of the Southern Boulevard Bridge and from the western shoreline to Fisherman Island. All vessels transiting the west zone shall maintain a steady speed and shall not slow or stop in the zone.

The center zone will consist of waters of Lake Worth Lagoon from surface to bottom, starting from the southern tip of Everglades Island to approximately 1000 yards south of the Southern Boulevard Bridge and the eastern shoreline out to Fisherman Island. No vessel or person will be permitted to enter the center zone without obtaining permission from the Coast Guard or a designated representative.

The east zone will consist of waters of the Atlantic Ocean from surface to bottom, from Banyan Road in the north to Ocean View Road in the south and from shore to approximately 1000 yards east. All vessels transiting the east zone shall maintain a steady speed and shall not slow or stop in the zone.

For further information contact: the Captain of the Port Miami (305) 535-4313 or VHF-FM channel 16.

LNM: 34/24

**FLORIDA – FLORIDA KEYS: National Marine Sanctuary Establishment of Temporary Special Use Area for Coral Nursery (Update: August 20, 2024).**

The National Oceanic and Atmospheric Administration (NOAA) has issued an interim final rule, temporary emergency rule in the Florida Keys National Marine Sanctuary (FKNMS) that establishes three special use areas in the Florida Keys that prohibit all entry except for restoration activities under a valid Office of National Marine Sanctuaries permit. These special use areas are needed for the relocation of coral nursery stock to cooler waters in response to an anticipated marine heatwave this summer with a high likelihood of coral bleaching.

The special use areas are small in size—approximately zero-point-seven square miles each and located oceanside within Federal waters of Florida Keys National Marine Sanctuary near Tavernier, Marathon and Looe Key. Coordinates for each of the areas are available on the sanctuary's website: [www.floridakeys.noaa.gov](http://www.floridakeys.noaa.gov). Mariners are also encouraged to download the sanctuary's free mobile app, which provides GPS guidance. Look in the Apple and Google store for Marine Sanctuary Explorer.

**Tavernier Special Use Area (Temporary)**

Approximately five miles southeast of the community of Tavernier, bound by the following coordinates.

24-58-09.300N / 080-26-37.536W  
24-58-14.844N / 080-26-22.200W  
24-58-03.468N / 080-26-15.648W  
24-57-58.176N / 080-26-30.480W

**Marathon Special Use Area (Temporary)**

Approximately 4 miles offshore from the City of Key Colony Beach/Marathon, bound by the following coordinates:

24-39-14.796N / 081-00-46.296W  
24-39-14.832N / 081-00-31.284W  
24-39-01.584N / 081-00-31.320W  
24-39-01.584N / 081-00-46.404W

**Looe Key Special Use Area (Temporary)**

Approximately 6.5 miles offshore from Summerland Key, bound by the following coordinates:

24-32-33.180N / 081-25-05.196W  
24-32-33.216N / 081-24-48.852W  
24-32-20.508N / 081-24-48.816W  
24-32-20.436N / 081-25-05.232W

This interim final rule is effective on June 27, 2024 through October 25, 2024, unless they are extended for an additional 60 days. NOAA will consider all comments received by July 30, 2024.

LNM: 27/24

**\*new\* FLORIDA – KEY WEST AND FORT LAUDERDALE: Unmanned Vessels.**

SeaTrac Systems intends to deploy its Uncrewed Surface Vehicle (USV), the SP-48, between Key West, FL and Fort Lauderdale, FL between October 20, 2024, and October 29, 2024. The USV will be launched from the Stock Island Marina in Key West and will be escorted by a support vessel to a departure location several miles offshore. At this point the SP-48 will be turned over to the remote pilot who will monitor and control the boat as it heads South offshore to a location approximately 40 nm south of Key West. The SP-48 will spend roughly 4 hours at this first location and will then transit from offshore Key West to an area approximately 30 nm east of Fort Lauderdale. The approximate transit route is shown in the operational area section below. For recovery, the boat will be met by an escort vessel and will be towed into port for recovery.

The SP-48 is a solar powered 4.8 meter USV, with a cruising speed of 3 kts and a top speed of 5 kts. The USV is equipped with an AIS transceiver, running lights, and a yellow signal flag to aid in observability, and is marked with "UNCREWED" on the transom. For further information contact: the project manager (978) 578-6645, or HBoeschstein@SeaTrac.com.

LNM: 42/24

**\*update\* FLORIDA – KEY WEST: Unmanned Vessels (Update: October 16, 2024).**

Beginning March 20 until approximately October 31, 2024, SAILDRONE, INC. is conducting operations with up to ten Uncrewed Surface Vehicles (USVs), called SAILDRONE VOYAGERS. SAILDRONE VOYAGERS are 33 feet in length, 21 feet tall, gray in color, and have a tricolor light on top of the wing. The USV's will operate in the vicinity of Key West and the waters north and south of the Florida Keys. Mariners are requested to remain greater than 500 meters away from the vehicles. For further information contact: Saildrone Mission Control at missioncontrol@saildrone.com or (510) 722-6070.

From March 15 to October 31, 2024, SAILDRONE, INC. is conducting operations with Uncrewed Surface Vehicles (USVs), called SAILDRONE SURVEYORS in the vicinity of Key West and along the east coast as far as South Carolina. SAILDRONE SURVEYORS are 65 feet in length, 49 feet tall, gray in color, have a tri-color light, and are marked "SAILDRONE". SAILDRONE SURVEYORS are primarily wind-propelled Uncrewed Surface Vehicles (USVs) equipped with auxiliary engine propulsion. The vehicles will have limited maneuverability during operations. Mariners are requested to remain greater than 500 meters away from the research equipment. For further information contact: Saildrone Mission Control at missioncontrol@saildrone.com or (510) 722-6070.

Charts: 11420 11434

LNM: 37/23

**WEST INDIES - PUERTO RICO – CEIBA – ISLA PIÑEROS: (UXO) (Update: August 10, 2023).**

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 (757) 412-7843 or email: maria.m.danois.civ@us.navy.mil.

Chart 25666

LNM: 10/20

**WEST INDIES - PUERTO RICO - (ISLA DE VIEQUES): NORTHEAST FROM PUERTO DIABLO TO PUNTA ESTE, AND ON THE SOUTHEAST ON BAHIA SALINAS DEL SUR: (UXO) (Update: August 10, 2023).**

The U.S. NAVY is advising all mariners to refrain from entering the following areas in Vieques, Puerto Rico: Northeast from Puerto Diablo 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: (757) 412-7843 or email: maria.m.danois.civ@us.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 |
|------|------------------------------------|----------|-----------|-------------|--------|---------|
| 200  | Charleston Entrance Lighted Buoy C | RAC INOP | 11520     | 043-22 CHA  | 06/22  |         |
| 575  | St. Johns Light                    | LT IMCH  | 11480     | 0119-24 JAX | 28/24  |         |



|             |  |  |       |             |              |
|-------------|--|--|-------|-------------|--------------|
| 811         | NSWC Lighted Buoy E                              | HAZ NAV/BUOY DMGD/LT EXT                           |       |             | 50/22        |
| 935         | Pacific Reef Light                               | LT EXT/TRLT  | 11460 | 288-18 MIA  | 39/18        |
| 950         | Elbow Reef Light 6                               | STRUCT DEST/LT IMCH/REDUCED INT/DAYMK MISSING/TRLT | 11460 | 025-16 MIA  | 04/16        |
| 960         | Molasses Reef Light 10                           | LT EXT/STRUCT DMGD                                 | 11460 | 020-20 KWT  | 13/20        |
| 970         | Davis Reef Light 14                              | LT EXT   | 11460 | 055-22 KWT  | 34/22        |
| 990         | Tennessee Reef Light                             | LT EXT/STRUCT DMGD                                 | 11460 | 018-19 KWT  | 16/19        |
| 1030.4      | Western Sambos West Shoal Daybeacon              | MISSING/TRLB                                       | 11434 |             | 35/24        |
| 1030.4      | Western Sambos West Shoal Daybeacon              | STRUCT DEST/HAZ NAV/TRLB                           | 11434 | 008-23 KWT  | 48/22        |
| 1070        | Cosgrove Shoal Light                             | LT EXT   | 11434 | 112-22 KWT  | 43/22        |
| 1085        | Halfmoon Shoal Light WR2                         | STRUCT DEST  | 11434 | 0013-23 KWT | 30/23        |
| 1190        | New Ground Rocks Light                           | HAZ NAV/LT EXT/STRUCT 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                                      |       | 068-22 KWT  | 40/22        |
| 1305        | Port Boca Grande Light                           | NIGHT LT BURNING DAY                               |       | 0366-24 STP | 39/24        |
| 1325        | Venice Inlet Light 1                             | DBD DEST   |       |             | 40/24        |
| 1345        | New Pass Shoal Light                             | HAZ NAV/LT EXT/DAYMK MISSING/TRLB                  |       | 0541-23 STP | 43/23        |
| 1351        | Longboat Pass Channel Approach Lighted Buoy LP   | MISSING  |       |             | 40/24        |
| 1535        | Anclote Anchorage South Entrance Light 1         | LT EXT   |       | 0411-24 STP | 40/24        |
| 1715        | Little River Inlet Buoy 9                        | OFF STA  |       | 0312-23 CHA | 46/23        |
| 1875        | Winyah Bay Range A Front Light                   | LT EXT   |       | 256-22 CHA  | 40/22        |
| 1880        | Winyah Bay Range A Rear Light                    | LT EXT   |       | 200-22 CHA  | 27/22        |
| 1915        | Winyah Bay Range B Rear Light                    | STRUCT DEST/HAZ NAV/TRLT                           |       | 360-22 CHA  | 50/22        |
| 2230        | Clarks Creek Lighted Buoy 2                      | OFF STA  |       | 0068-24 CHA | 13/24        |
| 2310        | Five Fathom Creek Daybeacon 11                   | STRUCT DEST  |       | 0236-23 CHA | 36/23        |
| 2370        | Charleston Entrance Lighted Buoy C               | RAC INOP   | 11520 | 043-22 CHA  | 06/22        |
| <b>2380</b> | <b>Charleston Harbor Channel Lighted Buoy 10</b> | <b>LT EXT</b>                                      |       |             | <b>42/24</b> |
| 3885        | North Edisto River Inner Lighted Buoy 9          | MISSING  |       |             | 41/24        |
| 3965        | St Helena Sound Entrance Buoy 4                  | MISSING  |       | 0239-24 CHA | 39/24        |
| 4038        | Old House Creek Buoy 14                          | OFF STATION  |       |             | 40/24        |
| 4795        | Long Island Crossing Lower Range Rear Light      | DAYMK MISSING                                      |       |             | 40/24        |
| 4850        | Elba Island Light 39                             | MISSING/TRLB                                       |       | 0056-24 CHA | 11/24        |
| 4850        | Elba Island Light 39                             | STRUCT DEST/TRLB                                   |       | 0279-23 CHA | 39/23        |
| 4920        | The Bight Channel Light 44                       | STRUCT MISSING/TRUB                                |       |             | 40/24        |
| 5595        | Wassaw Sound Lighted Buoy 8                      | MISSING  | 11480 | 0132-24 CHA | 22/24        |
| 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                                   |       | 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        |
| 5920        | Doboy Sound Buoy 2                               | OFF STA  |       | 318-22 CHA  | 49/22        |
| 5925        | Doboy Sound Buoy 3                               | MISSING  |       | 319-22 CHA  | 49/22        |

|      |   |                          |             |       |
|------|---|--------------------------|-------------|-------|
| 5930 | Doboy Sound Buoy 4                        | OFF STA                  | 320-22 CHA  | 49/22 |
| 5975 | Hampton River Daybeacon 12                | STRUCT DEST/TRUB         | 075-19 CHA  | 16/18 |
| 6060 | St Simons Sound Entrance Lighted Buoy 6   | OFF STATION              |             | 41/24 |
| 6135 | Plantation Creek Range Rear Light         | STRUCT DEST              | 0241-24 CHA | 40/24 |
| 6195 | Cedar Hammock Range Front Light           | STRUCT DEST/TRLB         | 0242-24 CHA | 40/24 |
| 6200 | Cedar Hammock Range Rear Light            | STRUCT DEST              | 0243-24 CHA | 40/24 |
| 6230 | Brunswick Point Cut Range Front Light 2   | REDUCED INT              | 0214-24 CHA | 36/24 |
| 6290 | Brandy Point Jetty Daybeacon              | STRUCT DEST/HAZ NAV/TRUB | 114-19 CHA  | 26/19 |
| 6325 | Turtle River Light 4                      | STRUCT DEST              | 0232-24 CHA | 39/24 |
| 6325 | Turtle River Light 4                      | STRUCT DEST/TRLB         |             | 40/24 |
| 6385 | Turtle River Daybeacon 10                 | STRUCT DEST/TRUB         | 021-23 CHA  | 05/23 |
| 6555 | St Marys Entrance Lighted Buoy 7          | OFF STA                  | 0196-24 JAX | 40/24 |
| 6615 | St Marys South Jetty Buoy B               | MISSING                  | 0192-24 JAX | 40/24 |
| 6620 | St Marys North Jetty Buoy C               | MISSING                  | 090-23 JAX  | 21/23 |
| 6680 | St Marys Daybeacon N                      | STRUCT DEST/HAZ NAV      | 195-20 JAX  | 40/20 |
| 6695 | Cumberland Sound Upper Range A Rear Light | STRUCT DEST              | 0189-24 JAX | 40/24 |
| 6773 | Cumberland Sound Shoal Light A            | STRUCT DEST              | 221-19 JAX  | 40/19 |
| 6780 | Cumberland Sound Range B Front Light      | LT EXT                   | 205-22 JAX  | 43/22 |
| 6837 | Cumberland Sound Shoal Light B            | STRUCT DEST              | 0190-24 JAX | 40/24 |
| 6867 | Cumberland Sound Shoal Light D            | STRUCT DEST              | 202-17 JAX  | 29/17 |
| 6892 | Cumberland Sound Shoal Light G            | STRUCT DEST              | 206-22 JAX  | 43/22 |
| 6894 | Cumberland Sound Shoal Light H            | STRUCT DEST/TRLB         | 066-19 JAX  | 15/19 |
| 6905 | Cumberland Sound Range D Front Light      | STRUCT DEST/TRLB         | 0193-24 JAX | 40/24 |
| 6927 | Cumberland Sound Shoal Light I            | STRUCT DEST              | 0191-24 JAX | 40/24 |
| 6940 | Kings Bay Lower Range E Rear Light        | DBD DEST                 |             | 41/24 |
| 6940 | Kings Bay Lower Range E Rear Light        | LT EXT                   | 0145-24 JAX | 33/24 |
| 7000 | Kings Bay Light 48                        | STRUCT DEST/TRLB         | 0031-24 JAX | 09/24 |
| 7005 | Kings Bay Light 50                        | STRUCT DEST              | 0083-24 JAX | 22/24 |
| 7010 | Kings Bay Light 52                        | STRUCT DEST              | 0084-24 JAX | 22/24 |
| 7015 | Kings Bay Light 53                        | STRUCT DMGD              | 0085-24 JAX | 22/24 |
| 7020 | Kings Bay Light 54                        | STRUCT DEST              | 0086-24 JAX | 22/24 |
| 7025 | Kings Bay Light 56                        | STRUCT DEST              | 0087-24 JAX | 22/24 |
| 7045 | Amelia River Lighted Buoy 2               | LT EXT                   | 0171-24 JAX | 38/24 |
| 7125 | St Johns River Entrance Lighted Buoy 3    | OFF STA                  | 0165-24 JAX | 37/24 |
| 7130 | St Johns River Entrance Lighted Buoy 4    | OFF STA                  | 0166-24 JAX | 37/24 |
| 7135 | St Johns River Lighted Buoy 5             | OFF STA                  | 0150-24 JAX | 34/24 |
| 7135 | St Johns River Lighted Buoy 5             | OFF STATION              |             | 40/24 |
| 7140 | St Johns River Lighted Bell Buoy 6        | OFF STATION              |             | 40/24 |
| 7240 | Sherman Cut Range Rear Light              | STRUCT DEST              | 229-17 JAX  | 35/17 |
| 7260 | Mile Point Lower Range Front Light        | REDUCED INT              | 264-20 JAX  | 51/20 |
| 7281 | Mile Point Light A                        | DAYMK MISSING            | 0181-24 JAX | 40/24 |
| 7282 | Mile Point Light B                        | OFF STA/TRUB             | 0176-24 JAX | 39/24 |
| 7282 | Mile Point Light B                        | STRUCT DEST/TRUB         | 280-21 JAX  | 50/21 |
| 7283 | Mile Point Light C                        | STRUCT DEST              | 072-22 JAX  | 20/22 |
| 7287 | Mile Point Upper Range Front Light        | REDUCED INT              | 265-20 JAX  | 51/20 |
| 7290 | Mile Point Upper Range Rear Light         | LT EXT                   | 0071-24 JAX | 16/24 |
| 7325 | White Shells Cut Range Rear Light         | STRUCT DEST              | 097-22 JAX  | 24/22 |

|         |   |                                       |       |             |       |
|---------|---|---------------------------------------|-------|-------------|-------|
| 7335    | St Johns Bluff Light S                            | STRUCT DEST/TRLB                      |       | 0164-24 JAX | 37/24 |
| 7355    | Fulton Cutoff Range Rear Light                    | DAYMK MISSING                         |       | 0184-24 JAX | 40/24 |
| 7360    | Fulton Cutoff Light 36                            | STRUCT DEST/TRLB                      |       | 081-22 JAX  | 22/22 |
| 7450    | Quarantine Island Upper Range Front Light         | NIGHT LT BURNING DAY                  |       | 0152-24 JAX | 34/24 |
| 7515    | Drummond Creek Range Front Light                  | STRUCT DEST/TRLB                      |       | 077-21 JAX  | 06/21 |
| 7550    | Trout River Daybeacon 2                           | STRUCT DEST/TRUB                      |       | 0162-24 JAX | 37/24 |
| 7675    | Winter Point Light 1                              | STRUCT DEST/TRLB                      |       | 0129-24 JAX | 32/24 |
| 7680    | Winter Point Light 2                              | STRUCT DEST/TRLB                      |       | 0025-24 JAX | 07/24 |
| 7685    | Ortega River Shoal Daybeacon                      | STRUCT DEST/TRUB                      |       | 0095-24 JAX | 23/24 |
| 7860    | Hibernia Daybeacon 16                             | STRUCT MISSING                        |       |             | 41/24 |
| 7895    | Red Bay Point Light 22                            | STRUCT DEST/TRLB                      |       | 0134-24 JAX | 33/24 |
| 7935    | Tocoi Cut Entrance Light 33                       | HAZ NAV/STRUCT DMGD/TRLB              |       | 0040-24 JAX | 11/24 |
| 8140    | Forrester Point Upper Range Rear Light            | STRUCT DEST                           |       | 143-21 JAX  | 17/21 |
| 8235    | Rivercrest Light 10                               | LT EXT                                |       | 0093-24 JAX | 23/24 |
| 8305    | Murphy Island Light 26                            | DAYMK MISSING                         |       | 0097-24 JAX | 24/24 |
| 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 |
| 8435    | Little Lake George Light 53                       | LT EXT                                |       | 0094-24 JAX | 23/24 |
| 8450    | Little Lake George Daybeacon 54                   | STRUCT DEST/TRLB                      |       | 228-21 JAX  | 40/21 |
| 8525    | Fort Gates Light 67                               | STRUCT DEST/TRLB                      |       | 0080-24 JAX | 19/24 |
| 8820    | Volusia Light 23                                  | STRUCT DEST/TRLB                      |       | 022-23 JAX  | 06/23 |
| 8910    | Adams Lake Daybeacon 23                           | STRUCT DEST/HAZ NAV/TRLB              | 11480 | 0206-23 JAX | 47/23 |
| 8980    | Riverside Daybeacon 43                            | STRUCT DEST/TRUB                      | 11480 | 008-23 JAX  | 02/23 |
| 9155    | Wekiva Cutoff Daybeacon 95                        | STRUCT DEST                           |       | 0030-24 JAX | 09/24 |
| 9160    | Wekiva Bend Cutoff Light 96                       | MISSING/TRLB                          |       | 0037-24 JAX | 10/24 |
| 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 |
| 9485    | St Augustine Inlet Buoy 3                         | MISSING                               |       | 0202-23 JAX | 47/23 |
| 9510    | St Augustine Inlet Buoy 10                        | OFF STA                               |       | 0098-24 JAX | 24/24 |
| 9520    | Ponce De Leon Inlet North Jetty Light             | STRUCT DEST                           |       |             | 41/24 |
| 9570    | Ponce De Leon Inlet Light 12                      | STRUCT DEST/TRLB                      |       | 245-21 JAX  | 46/21 |
| 9645    | Canaveral Harbor Entrance Channel Lighted Buoy 12 | MISSING                               |       | 0117-24 JAX | 27/24 |
| 10000   | St Lucie Inlet Light 3                            | STRUCT DEST/TRLB                      | 11460 | 0149-24 MIA | 34/23 |
| 10003   | St Lucie Inlet Light 4                            | LT EXT/DAYMK MISSING/STRUCT DMGD/TRLB |       | 161-19 MIA  | 37/19 |
| 10003   | St Lucie Inlet Light 4                            | MISSING/TRLB                          |       |             | 40/23 |
| 10212.3 | Singer Island Channel Daybeacon 6                 | STRUCT DEST/HAZ NAV/TRLB              |       |             | 51/23 |
| 10255   | Lake Worth Inlet Light 13                         | LT IMCH                               |       |             | 41/24 |
| 10293   | Hillsboro Inlet Entrance Light 2                  | DBD DEST                              |       |             | 41/24 |
| 10303   | Hillsboro Inlet Entrance Daybeacon 5              | MISSING/TRLB                          |       | 0018-24 MIA | 04/24 |
| 10303   | Hillsboro Inlet Entrance Daybeacon 5              | STRUCT DEST/HAZ NAV/TRLB              |       | 0167-23 MIA | 47/23 |
| 10349   | Port Everglades South Regulatory Light            | STRUCT DMGD                           |       | 0163-24 MIA | 39/24 |
| 10685   | Fishermans Channel Light 11                       | STRUCT DEST/TRLB                      |       | 0109-23 MIA | 30/23 |
| 10700   | Dodge Island Turning Basin Daybeacon A            | STRUCT DEST/TRUB                      |       | 062-23 MIA  | 20/23 |
| 10705   | Dodge Island Turning Basin Daybeacon B            | STRUCT DEST                           |       | 0107-24 MIA | 24/24 |
| 10710   | Fishermans Channel Daybeacon 16                   | STRUCT DEST/TRUB                      |       | 0159-24 MIA | 39/24 |
| 10770   | Miami Turning Basin Articulated Light E           | STRUCT DEST/TRUB                      |       | 022-22 MIA  | 07/22 |

|       |   |                                   |             |       |
|-------|---|-----------------------------------|-------------|-------|
| 10790 | Bear Cut Daybeacon 2                                | DAYMK MISSING                     | 0136-24 MIA | 31/24 |
| 10800 | Cape Florida Channel Light 4                        | STRUCT DMGD                       | 0160-24 MIA | 39/24 |
| 10810 | Biscayne Channel Light 1                            | DAYMK MISSING                     |             | 09/24 |
| 10820 | Biscayne Channel Light 3                            | STRUCT DEST/TRLB                  | 0151-23 MIA | 42/23 |
| 10890 | Soldier Key Daybeacon 2                             | DAYMK MISSING                     | 0093-24 MIA | 22/24 |
| 10940 | Elliott Key Light 16                                | DAYMK MISSING/STRUCT<br>DMGD/TRLB | 012-23 MIA  | 06/23 |
| 10955 | Elliott Key Daybeacon 19                            | STRUCT DEST/HAZ NAV/TRLB          | 0038-24 MIA | 09/24 |
| 10965 | Pacific Reef Daybeacon 3                            | MISSING/TRUB                      | 0099-24 MIA | 23/24 |
| 10965 | Pacific Reef Daybeacon 3                            | STRUCT DEST/TRUB                  | 030-21 MIA  | 06/21 |
| 11005 | Caesar Creek Daybeacon 5A                           | STRUCT DEST                       |             | 41/24 |
| 11025 | Caesar Creek Daybeacon 9                            | STRUCT DEST                       |             | 41/24 |
| 11125 | Caesar Creek Buoy 29                                | MISSING                           | 0115-23 MIA | 32/23 |
| 11130 | Caesar Creek Buoy 30                                | MISSING                           | 0056-24 MIA | 13/24 |
| 11165 | Old Rhodes Key Light 22                             | DBD DEST                          |             | 41/24 |
| 11165 | Old Rhodes Key Light 22                             | DBD DEST                          |             | 41/24 |
| 11165 | Old Rhodes Key Light 22                             | STRUCT DEST                       |             | 41/24 |
| 11165 | Old Rhodes Key Light 22                             | STRUCT DEST/DAYMK DMGD/TRLB       | 0032-24 MIA | 08/24 |
| 11175 | Old Rhodes Key Daybeacon 24                         | STRUCT DEST/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/TRUB                  | 001-23 MIA  | 01/23 |
| 11215 | Angelfish Creek Light 6                             | STRUCT DEST/TRLB                  | 0009-23 KWT | 25/23 |
| 11235 | Angelfish Creek Light 14                            | STRUCT DMGD                       | 0046-24 KWT | 31/24 |
| 11455 | Turtle Harbor West Shoal Preferred<br>Channel Light | STRUCT DEST                       |             | 41/24 |
| 11485 | Key Largo Light 25                                  | DBD DMGD                          |             | 41/24 |
| 11485 | Key Largo Light 25                                  | STRUCT DEST                       |             | 41/24 |
| 11500 | Basin Hills Light 31BH                              | STRUCT DEST                       |             | 41/24 |
| 11675 | Key Largo Daybeacon 32A                             | STRUCT DEST/TRLB                  | 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 |
| 12225 | Snake Creek Daybeacon 5                             | STRUCT DEST/TRLB                  | 0012-23 KWT | 28/23 |
| 12240 | Snake Creek Daybeacon 7                             | STRUCT DEST/TRUB                  | 052-22 KWT  | 31/22 |
| 12385 | Long Key Daybeacon 1X                               | STRUCT DEST/TRUB                  | 065-22 KWT  | 40/22 |
| 12430 | Channel Key Daybeacon 7                             | STRUCT DEST/HAZ NAV/TRLB          | 021-23 KWT  | 03/23 |
| 12445 | Grassy Key Light 11                                 | DBD DEST                          |             | 41/24 |
| 12450 | Bamboo Key Light 13                                 | STRUCT DEST                       |             | 41/24 |
| 12685 | Porpoise Key Daybeacon 2                            | HAZ NAV/DAYMK MISSING/TRLB        | 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 |
| 13610 | East Turtle Shoal Light 45                          | STRUCT DEST/HAZ NAV/TRLB          | 0043-24 KWT | 29/24 |
| 13865 | Moser Channel South Daybeacon 5                     | STRUCT DEST/TRLB/HAZ NAV          |             | 40/24 |
| 13875 | Bahia Honda Key Light 49A                           | DAYMK MISSING                     | 071-22 KWT  | 40/22 |
| 13955 | Niles Channel Daybeacon 6                           | STRUCT DEST/HAZ NAV/TRLB          | 059-22 KWT  | 37/22 |
| 13980 | Loggerhead Key Light 50A                            | STRUCT DEST/HAZ NAV               |             | 40/24 |
| 13980 | Loggerhead Key Light 50A                            | STRUCT DEST/TRLB                  |             | 40/24 |
| 13980 | Loggerhead Key Light 50A                            | STRUCT DEST/TRLB                  |             | 40/24 |
| 14175 | Pirates Cove Daybeacon 10                           | STRUCT DEST/HAZ NAV/TRLB          | 024-22 KWT  | 12/22 |
| 14515 | Boca Chica Channel Daybeacon 3                      | OFF STA/TRLB                      |             | 40/24 |
| 14515 | Boca Chica Channel Daybeacon 3                      | STRUCT DEST/TRLB                  | 002-23 KWT  | 44/22 |

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| 14815 | Key West Main Channel Range Front Light  | STRUCT DEST/TRLT                | 0022-24 KWT      | 19/24 |
| 15230 | Key West Northwest Channel Daybeacon 15  | STRUCT DEST/TRUB                | 040-23 KWT       | 20/23 |
| 15345 | Calda Channel Daybeacon 6                | STRUCT DEST/HAZ NAV/TRLB        | 053-21 KWT       | 34/21 |
| 15400 | Calda Channel Daybeacon 18               | STRUCT DEST/HAZ NAV/TRLB        | 078-20 KWT       | 46/20 |
| 15415 | Calda Channel Daybeacon 22               | STRUCT DEST/HAZ NAV/TRLB        | 074-22 KWT       | 40/22 |
| 15440 | Dry Tortugas Southeast Channel Light 1   | HAZ NAV/LT EXT/DAYMK MISSING    | 11434 006-22 KWT | 02/22 |
| 15450 | Dry Tortugas Southeast Channel Light 3   | STRUCT DEST/HAZ NAV/TRLB        | 11434 004-22 KWT | 02/22 |
| 15470 | Fort Jefferson East Channel Daybeacon 3  | STRUCT DEST/HAZ NAV/TRLB        | 030-21 KWT       | 27/21 |
| 15475 | Fort Jefferson East Channel Daybeacon 5  | HAZ NAV/DAYMK MISSING/TRLB      | 099-22 KWT       | 42/22 |
| 15480 | Fort Jefferson East Channel Daybeacon 6  | STRUCT DEST/HAZ NAV/TRLB        | 018-18 KWT       | 09/18 |
| 15485 | Fort Jefferson East Channel Daybeacon 7  | STRUCT DEST/HAZ NAV/TRLB        | 101-22 KWT       | 42/22 |
| 15560 | Fort Jefferson West Channel Daybeacon 10 | STRUCT DEST                     | 003-23 KWT       | 44/22 |
| 15605 | Sprigger Bank Light 5                    | STRUCT DEST/HAZ NAV/TRLB        | 054-22 KWT       | 33/22 |
| 15980 | Indian Key Pass Light 4                  | LT EXT                          | 0365-24 STP      | 39/24 |
| 16020 | Indian Key Pass Daybeacon 13             | STRUCT DEST/TRUB                | 0307-24 STP      | 34/24 |
| 16180 | Barron River Channel Daybeacon 37        | STRUCT DEST/TRUB                | 0306-24 STP      | 34/24 |
| 16955 | Capri Pass Light 3                       | STRUCT DEST/TRUB                |                  | 41/24 |
| 16960 | Capri Pass Light 4                       | STRUCT MISSING/TRLB             |                  | 40/24 |
| 16960 | Capri Pass Light 4                       | STRUCT MISSING/TRLB             |                  | 40/24 |
| 16980 | Capri Pass Daybeacon C                   | OFF STATION                     |                  | 40/24 |
| 16980 | Capri Pass Daybeacon C                   | STRUCT DEST/TRUB                | 0140-24-STP      | 17/24 |
| 17050 | Capri Pass Shoal Daybeacon B             | STRUCT DEST/TRUB                | 129-23 STP       | 16/23 |
| 17095 | Big Marco Pass-Gordon Pass Daybeacon 2   | STRUCT DEST/TRUB/OFF STATION    |                  | 41/22 |
| 17100 | Big Marco Pass-Gordon Pass Daybeacon 1A  | STRUCT DEST/TRUB                | 061-23 STP       | 08/23 |
| 17160 | Big Marco Pass-Gordon Pass Daybeacon 2A  | STRUCT MISSING/TRUB/OFF STATION |                  | 40/24 |
| 17165 | Big Marco Pass-Gordon Pass Daybeacon 3   | STRUCT MISSING                  |                  | 40/24 |
| 17167 | Big Marco Pass-Gordon Pass Buoy 3A       | OFF STATION                     |                  | 40/24 |
| 17210 | Big Marco Pass-Gordon Pass Daybeacon 17  | STRUCT DEST/TRUB                | 0201-24 STP      | 26/24 |
| 17220 | Big Marco Pass-Gordon Pass Daybeacon 18A | STRUCT DEST/TRUB                |                  | 40/24 |
| 17255 | Big Marco Pass-Gordon Pass Daybeacon 26  | STRUCT DEST/TRUB                | 132-23 STP       | 16/23 |
| 17275 | Big Marco Pass-Gordon Pass Daybeacon 28A | STRUCT DEST/TRUB                | 0270-23 STP      | 29/23 |
| 17300 | Big Marco Pass-Gordon Pass Daybeacon 33  | STRUCT DEST/TRUB                | 118-23 STP       | 15/23 |
| 17310 | Big Marco Pass-Gordon Pass Daybeacon 36  | STRUCT DEST/TRUB                | 210-22 STP       | 22/22 |
| 17320 | Big Marco Pass-Gordan Pass Daybeacon 40  | STRUCT DEST/TRUB                | 498-22 STP       | 42/22 |
| 17335 | Big Marco Pass-Gordon Pass Daybeacon 46  | STRUCT DEST/TRUB                | 131-23 STP       | 16/23 |
| 17370 | Big Marco Pass-Gordon Pass Daybeacon 53  | STRUCT DEST/TRUB                | 523-21 STP       | 51/21 |
| 17375 | Big Marco Pass-Gordon Pass Daybeacon 54  | STRUCT DMGD                     | 497-22 STP       | 42/22 |
| 17385 | Big Marco Pass-Gordon Pass Daybeacon 56  | STRUCT DEST/TRUB                | 133-23 STP       | 16/23 |
| 17400 | Big Marco Pass-Gordon Pass Daybeacon 60  | STRUCT DEST/TRUB                | 499-22 STP       | 42/22 |

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| 17415        | Big Marco Pass-Gordon Pass<br>Daybeacon 65                | STRUCT DEST/TRUB                     | 0265-23 STP | 29/23        |
| 17420        | Big Marco Pass-Gordon Pass<br>Daybeacon 66                | STRUCT DEST/TRUB                     | 0203-24 STP | 26/24        |
| 17420.5      | Big Marco Pass-Gordon Pass<br>Daybeacon 67                | STRUCT DEST/TRUB                     | 316-22 STP  | 36/22        |
| 17460        | Gordon Pass Channel Light 3                               | STRUCT MISSING/TRUB                  |             | 40/24        |
| 17465        | Gordon Pass Channel Light 4                               | DBD DEST                             |             | 41/24        |
| 17550        | Naples Bay Channel Daybeacon 22                           | STRUCT MISSING                       |             | 41/24        |
| 17600        | Naples Bay Channel Daybeacon 26                           | STRUCT MISSING/TRUB                  |             | 40/24        |
| 17990        | San Carlos Bay Light SC                                   | DBD DEST                             |             | 40/24        |
| <b>18035</b> | <b>San Carlos Bay Channel Light 10</b>                    | <b>STRUCT MISSING</b>                |             | <b>42/24</b> |
| 18107        | Matanzas Pass Channel Lighted Buoy 5                      | OFF STATION                          |             | 40/24        |
| 18107        | Matanzas Pass Channel Lighted Buoy 5                      | OFF STATION                          |             | 40/24        |
| 18120        | Matanzas Pass Channel Lighted Buoy 7                      | OFF STATION                          |             | 40/24        |
| <b>18240</b> | <b>Matanzas Pass Channel Daybeacon 17</b>                 | <b>STRUCT MISSING</b>                |             | <b>42/24</b> |
| 19965        | Port Boca Grande Light                                    | NIGHT LT BURNING DAY                 | 0366-24 STP | 39/24        |
| 21430        | Venice Inlet Light 1                                      | DBD DEST                             |             | 40/24        |
| 21435        | Venice Inlet Light 2                                      | DBD DEST                             |             | 40/24        |
| 21585        | New Pass Shoal Light                                      | HAZ NAV/LT EXT/DAYMK<br>MISSING/TRLB | 0541-23 STP | 43/23        |
| <b>21620</b> | <b>New Pass Interior Shoal Light</b>                      | <b>DBD DEST</b>                      |             | <b>42/24</b> |
| 21757        | Longboat Pass Buoy 1                                      | MISSING                              |             | 40/24        |
| 21758        | Longboat Pass Buoy 2                                      | MISSING                              |             | 40/24        |
| 21759        | Longboat Pass Buoy 2A                                     | MISSING                              |             | 40/24        |
| 21760        | Longboat Pass Buoy 3                                      | MISSING                              |             | 40/24        |
| 21840        | Southwest Channel Light 2 (Tampa Bay)                     | MISSING/TRLB                         | 0354-24 STP | 37/24        |
| 21840        | Southwest Channel Light 2 (Tampa Bay)                     | STRUCT DEST/TRLB                     | 0177-24 STP | 22/24        |
| 22095        | Manatee River Daybeacon 28                                | STRUCT DEST/TRUB                     | 0089-24 STP | 13/24        |
| 22265        | Egmont Channel Lighted Bell Buoy 8                        | SS INOP                              | 0362-24 STP | 38/24        |
| <b>22485</b> | <b>Tampa Bay Cut B Channel Inbound Range Rear Light</b>   | <b>STRUCT DEST/HAZ NAV/TRLT</b>      |             | <b>42/24</b> |
| <b>22505</b> | <b>Port Manatee Channel Inbound Range Front Light</b>     | <b>LT EXT</b>                        |             | <b>42/24</b> |
| 22505        | Port Manatee Channel Inbound Range Front Light            | NIGHT LT BURNING DAY                 | 0396-24 STP | 40/24        |
| <b>22510</b> | <b>Port Manatee Channel Inbound Range Rear Light</b>      | <b>LT EXT</b>                        |             | <b>42/24</b> |
| 22558        | Port Manatee Channel Outbound Range Rear Light            | STRUCT DEST/TRLB                     | 0398-24 STP | 40/24        |
| <b>22580</b> | <b>Tampa Bay Cut C Channel Outbound Range Front Light</b> | <b>STRUCT DEST</b>                   |             | <b>42/24</b> |
| <b>22585</b> | <b>Tampa Bay Cut C Channel Outbound Range Rear Light</b>  | <b>STRUCT DEST</b>                   |             | <b>42/24</b> |
| 22710        | Tampa Bay Cut D Channel Outbound Range Front Light        | LT IMCH                              | 0537-23 STP | 43/23        |
| <b>22715</b> | <b>Tampa Bay Cut D Channel Outbound Range Rear Light</b>  | <b>STRUCT DMGD</b>                   |             | <b>42/24</b> |
| 22760        | Tampa Bay Cut E Channel Inbound Range Front Light         | LT IMCH                              | 0538-23 STP | 43/23        |
| <b>22765</b> | <b>Tampa Bay Cut E Channel Inbound Range Rear Light</b>   | <b>STRUCT DEST/HAZ NAV/TRLB</b>      |             | <b>42/24</b> |
| 22810        | Tampa Bay Cut F Channel Inbound Range Front Light         | LT IMCH                              | 0431-23 STP | 37/23        |
| <b>22815</b> | <b>Tampa Bay Cut F Channel Inbound Range Rear Light</b>   | <b>STRUCT DEST/HAZ NAV/TRLT</b>      |             | <b>42/24</b> |
| <b>23010</b> | <b>Hillsborough Cut A Channel Range Front Light</b>       | <b>DBD DMGD</b>                      |             | <b>42/24</b> |

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| 23028          | Big Bend Pilot Channel Range Front Light                  | LT IMCH                           | 0527-23 STP | 42/23        |
| 23275          | Alafia River Light 7                                      | STRUCT DEST/TRLB                  | 0255-24 STP | 32/24        |
| 23435          | Hillsborough Cut C Channel Inbound Range Front Light      | LT EXT                            | 0392-24 STP | 40/24        |
| 23500          | Hillsborough Cut D Channel Outbound Range Front Light     | LT IMCH                           | 0518-23 STP | 42/23        |
| 23505          | Hillsborough Cut D Channel Outbound Range Rear Light      | LT EXT                            | 0095-24 STP | 13/24        |
| 23575          | Port Sutton Channel Range Front Light                     | LT IMCH                           | 0525-23 STP | 42/23        |
| 23580          | Port Sutton Channel Range Rear Light                      | LT IMCH                           | 0524-23 STP | 42/23        |
| 23665          | Tampa Bay Cut G Channel Range Front Light                 | STRUCT DEST                       | 0394-24 STP | 34/24        |
| <b>23720</b>   | <b>Tampa Bay Cut J Channel Outbound Range Front Light</b> | <b>HAZ NAV/STRUCT DEST/TRLT</b>   |             | <b>42/24</b> |
| 23750          | Tampa Bay Cut J-2 Channel Inbound Range Front Light       | STRUCT DEST                       | 0393-24 STP | 40/24        |
| 23780          | Tampa Bay Cut K Channel Upper Range Front Light           | LT IMCH                           | 0521-23 STP | 42/23        |
| 24705          | Point Pinellas Channel Light 2                            | STRUCT DEST                       | 0383-24 STP | 40/24        |
| 24725          | Point Pinellas Channel Light 6                            | STRUCT DEST                       | 0385-24 STP | 40/24        |
| <b>24725</b>   | <b>Point Pinellas Channel Light 6</b>                     | <b>STRUCT MISSING</b>             |             | <b>42/24</b> |
| 24735          | Point Pinellas Channel Light 7                            | DAYMK MISSING/STRUCT DMGD         | 0400-24 STP | 40/24        |
| <b>24735</b>   | <b>Point Pinellas Channel Light 7</b>                     | <b>STRUCT MISSING</b>             |             | <b>42/24</b> |
| <b>24735.1</b> | <b>Point Pinellas Channel Light 9</b>                     | <b>STRUCT MISSING</b>             |             | <b>42/24</b> |
| <b>24735.2</b> | <b>Point Pinellas Channel Light 10</b>                    | <b>STRUCT MISSING</b>             |             | <b>42/24</b> |
| <b>24965</b>   | <b>St Petersburg Channel Light 4</b>                      | <b>STRUCT DMGD</b>                |             | <b>42/24</b> |
| <b>24980</b>   | <b>St Petersburg Channel Light 7</b>                      | <b>STRUCT MISSING</b>             |             | <b>42/24</b> |
| <b>24990</b>   | <b>St Petersburg Channel Light 11</b>                     | <b>STRUCT DMGD</b>                |             | <b>42/24</b> |
| <b>25015</b>   | <b>St Petersburg Yacht Basin Light 1</b>                  | <b>STRUCT DMGD</b>                |             | <b>42/24</b> |
| 25020          | St Petersburg Yacht Basin Light 2                         | DBD DEST                          |             | 40/24        |
| 25020          | St Petersburg Yacht Basin Light 2                         | STRUCT DEST/TRLB                  | 0275-24 STP | 33/24        |
| 25460          | Pass-A-Grille Channel Daybeacon 1                         | STRUCT MISSING                    |             | 40/24        |
| 25465          | Pass-A-Grille Channel Daybeacon 2                         | STRUCT DEST/HAZ NAV/TRLB          | 0260-24 STP | 32/24        |
| 25505          | Pass-A-Grille Channel Light 10                            | DBD DEST/LT EXT/HAZ NAV           |             | 40/24        |
| 25580          | Johns Pass Channel Daybeacon 1                            | STRUCT DEST/TRUB                  | 0348-23 STP | 36/23        |
| 25580          | Johns Pass Channel Daybeacon 1                            | STRUCT DEST/TRUB                  |             | 40/24        |
| 25835          | Causeway Channel Daybeacon 4                              | DBD DEST                          |             | 40/24        |
| 26070          | Anclote Anchorage South Entrance Light 1                  | LT EXT                            | 0411-24 STP | 40/24        |
| 26130          | Anclote Anchorage North Entrance Light 7                  | STRUCT DEST/HAZ NAV               | 0401-24 STP | 40/24        |
| 26140          | Anclote River Entrance Daybeacon 2                        | HAZ NAV/DAYMK MISSING/STRUCT DMGD | 0405-24 STP | 40/24        |
| 26150          | Anclote River Entrance Daybeacon 3                        | DAYMK MISSING                     | 0406-24 STP | 40/24        |
| 26155          | Anclote River Entrance Daybeacon 4                        | DAYMK MISSING                     | 0407-24 STP | 40/24        |
| 26165          | Anclote River Entrance Daybeacon 6                        | DAYMK DMGD                        | 0408-24 STP | 40/24        |
| 26175          | Anclote River Entrance Daybeacon 8                        | STRUCT DMGD                       | 0409-24 STP | 40/24        |
| 26200          | Anclote River Daybeacon 16                                | DAYMK MISSING                     | 0410-24 STP | 40/24        |
| 26310          | Anclote River Light 39                                    | HAZ NAV/DAYMK MISSING             | 0413-24 STP | 40/24        |
| 26720          | Pithlachascotee River Light 30                            | DAYMK MISSING                     | 0414-24 STP | 40/24        |
| 28373          | Homosassa Bay Buoy 5                                      | OFF STATION                       |             | 40/24        |
| 28383          | Homosassa Bay Buoy 9                                      | OFF STATION                       |             | 40/24        |
| 28385          | Homosassa Bay Lighted Buoy 10                             | OFF STATION                       |             | 40/24        |
| 28397          | Homosassa Bay Buoy 15                                     | OFF STATION                       |             | 40/24        |
| 28400          | Homosassa Bay Buoy 16                                     | OFF STATION                       |             | 40/24        |

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| 28410 | Homosassa Bay Buoy 19                | OFF STATION | 40/24 |
| 28415 | Homosassa Bay Buoy 20                | OFF STATION | 40/24 |
| 28423 | Homosassa Bay Buoy 23                | OFF STATION | 40/24 |
| 28445 | Homosassa River Buoy 31              | MISSING     | 40/24 |
| 28445 | Homosassa River Buoy 31              | OFF STATION | 40/24 |
| 28450 | Homosassa River Buoy 32              | OFF STATION | 40/24 |
| 28460 | Homosassa River Buoy 34              | OFF STATION | 40/24 |
| 28475 | Homosassa River Buoy 37              | MISSING     | 40/24 |
| 28490 | Homosassa River Buoy 40              | MISSING     | 40/24 |
| 28495 | Homosassa River Buoy 41              | MISSING     | 40/24 |
| 28517 | Homosassa River Buoy 45A             | OFF STATION | 40/24 |
| 28519 | Homosassa River Buoy 45B             | OFF STATION | 40/24 |
| 28520 | Homosassa River Buoy 46              | OFF STATION | 40/24 |
| 28525 | Homosassa River Buoy 47              | OFF STATION | 40/24 |
| 28527 | Homosassa River Buoy 47A             | OFF STATION | 40/24 |
| 28550 | Homosassa River Buoy 54              | OFF STATION | 40/24 |
| 28557 | Homosassa River Buoy 55A             | OFF STATION | 40/24 |
| 28560 | Homosassa River Buoy 56              | OFF STATION | 40/24 |
| 28565 | Homosassa River Buoy 57              | OFF STATION | 40/24 |
| 28570 | Homosassa River Daybeacon 57A        | DBD DMGD    | 40/24 |
| 28595 | Homosassa River Buoy 62              | OFF STATION | 40/24 |
| 28610 | Homosassa River Buoy 64              | MISSING     | 40/24 |
| 28620 | Homosassa River Buoy 66              | MISSING     | 40/24 |
| 28625 | Homosassa River Buoy 68              | OFF STATION | 40/24 |
| 28630 | Homosassa River Buoy 69              | OFF STATION | 40/24 |
| 28635 | Homosassa River Buoy 69A             | MISSING     | 40/24 |
| 28640 | Homosassa River Buoy 70              | OFF STATION | 40/24 |
| 28643 | Homosassa River Buoy 71              | MISSING     | 40/24 |
| 28645 | Homosassa River Buoy 72              | MISSING     | 40/24 |
| 28648 | Homosassa River Buoy 74A             | OFF STATION | 40/24 |
| 28685 | Homosassa River Buoy 74              | OFF STATION | 40/24 |
| 28685 | Homosassa River Buoy 74              | OFF STATION | 40/24 |
| 28705 | Homosassa River Buoy 81              | MISSING     | 40/24 |
| 28775 | Crystal River Entrance Light 1       | DBD DEST    | 40/24 |
| 28795 | Crystal River Entrance Daybeacon 3   | DBD DEST    | 40/24 |
| 28800 | Crystal River Entrance Daybeacon 4   | DBD DEST    | 40/24 |
| 28805 | Crystal River Entrance Daybeacon 5   | DBD DEST    | 40/24 |
| 28810 | Crystal River Entrance Daybeacon 6   | DBD DEST    | 40/24 |
| 28815 | Crystal River Entrance Daybeacon 8   | DBD DEST    | 40/24 |
| 28825 | Crystal River Entrance Daybeacon 9   | DBD DEST    | 40/24 |
| 28830 | Crystal River Entrance Daybeacon 10  | DBD DEST    | 40/24 |
| 28835 | Crystal River Entrance Daybeacon 10A | DBD DEST    | 40/24 |
| 28840 | Crystal River Entrance Daybeacon 11  | DBD DEST    | 40/24 |
| 28850 | Crystal River Entrance Daybeacon 13  | DBD DEST    | 40/24 |
| 28855 | Crystal River Entrance Daybeacon 14  | STRUCT DEST | 40/24 |
| 28860 | Crystal River Entrance Daybeacon 15  | DBD DEST    | 40/24 |
| 28865 | Crystal River Entrance Daybeacon 16  | DBD DEST    | 40/24 |
| 28880 | Crystal River Entrance Daybeacon 19  | DBD DEST    | 40/24 |
| 28885 | Crystal River Entrance Daybeacon 20  | DBD DEST    | 40/24 |



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| 28890        | Crystal River Entrance Daybeacon 21              | DBD DEST                        |             | 40/24        |
| 29240        | Cross Florida Greenway Light 22                  | DBD DEST                        |             | 40/24        |
| 29245        | Cross Florida Greenway Daybeacon 23              | DBD DEST                        |             | 40/24        |
| 29250        | Cross Florida Greenway Daybeacon 24              | DBD DEST                        |             | 40/24        |
| 29255        | Cross Florida Greenway Daybeacon 25              | DBD DEST                        |             | 40/24        |
| 29265        | Cross Florida Greenway Daybeacon 27              | STRUCT DEST                     | 0314-24 STP | 34/24        |
| 29265        | Cross Florida Greenway Daybeacon 27              | STRUCT DEST                     |             | 40/24        |
| 29270        | Cross Florida Greenway Daybeacon 28              | DBD DEST                        |             | 40/24        |
| 29275        | Cross Florida Greenway Daybeacon 29              | DBD DEST                        |             | 40/24        |
| 29280        | Cross Florida Greenway Daybeacon 30              | DBD DEST                        |             | 40/24        |
| 29285        | Cross Florida Greenway Daybeacon 31              | DBD DEST                        |             | 40/24        |
| 29290        | Cross Florida Greenway Daybeacon 32              | DBD DEST                        |             | 40/24        |
| 29295        | Cross Florida Greenway Daybeacon 33              | STRUCT DEST                     | 0267-24 STP | 32/24        |
| 29295        | Cross Florida Greenway Daybeacon 33              | STRUCT DEST                     |             | 40/24        |
| 29305        | Cross Florida Greenway Daybeacon 35              | DBD DEST                        |             | 40/24        |
| 29310        | Cross Florida Greenway Daybeacon 36              | STRUCT DEST                     |             | 40/24        |
| 29315        | Cross Florida Greenway Daybeacon 37              | DBD DEST                        |             | 40/24        |
| 29320        | Cross Florida Greenway Daybeacon 38              | DBD DEST                        |             | 40/24        |
| 29325        | Cross Florida Greenway Daybeacon 39              | DBD DEST                        |             | 40/24        |
| 29335        | Cross Florida Greenway Daybeacon 41              | DBD DEST                        |             | 40/24        |
| 29345        | Cross Florida Greenway Daybeacon 43              | DBD DEST                        |             | 40/24        |
| 29355        | Cross Florida Greenway Daybeacon 45              | DBD DEST                        |             | 40/24        |
| 29360        | Cross Florida Greenway Daybeacon 46              | DBD DEST                        |             | 40/24        |
| <b>29410</b> | <b>Withlacoochee River Entrance Daybeacon 8</b>  | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| <b>29455</b> | <b>Withlacoochee River Entrance Daybeacon 16</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| <b>29470</b> | <b>Withlacoochee River Entrance Light 18A</b>    | <b>DBD DEST/LT EXT</b>          |             | <b>42/24</b> |
| 29520        | Withlacoochee River Entrance Daybeacon 26        | STRUCT DEST/TRLB                | 0549-23 STP | 44/23        |
| <b>29520</b> | <b>Withlacoochee River Entrance Daybeacon 26</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| <b>29535</b> | <b>Withlacoochee River Entrance Daybeacon 29</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| 29545        | Withlacoochee River Entrance Daybeacon 30        | STRUCT DEST/TRUB                |             | 38/23        |
| <b>29545</b> | <b>Withlacoochee River Entrance Daybeacon 30</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| 29550        | Withlacoochee River Entrance Daybeacon 31        | STRUCT DEST/TRUB                |             | 37/24        |
| <b>29550</b> | <b>Withlacoochee River Entrance Daybeacon 31</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| 29555        | Withlacoochee River Entrance Light 32            | STRUCT DEST/TRLB                | 590-22 STP  | 50/22        |
| <b>29555</b> | <b>Withlacoochee River Entrance Light 32</b>     | <b>STRUCT MISSING/TRLB</b>      |             | <b>42/24</b> |
| <b>29965</b> | <b>Cedar Keys Northwest Channel Daybeacon 14</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| <b>29980</b> | <b>Cedar Keys Northwest Channel Daybeacon 17</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| <b>29995</b> | <b>Cedar Keys Northwest Channel Light 19</b>     | <b>STRUCT DEST/HAZ NAV/TRLB</b> |             | <b>42/24</b> |
| <b>30005</b> | <b>Cedar Keys Northwest Channel Daybeacon 21</b> | <b>STRUCT MISSING/TRUB</b>      |             | <b>42/24</b> |
| 30010        | Cedar Key Northwest Channel Daybeacon 22         | STRUCT DEST/TRLB                | 0317-24 STP | 35/24        |
| <b>30015</b> | <b>Suwannee Sound South Entrance Daybeacon 2</b> | <b>STRUCT MISSING</b>           |             | <b>42/24</b> |
| 30030        | Suwannee Sound South Entrance Daybeacon 7        | STRUCT DEST                     | 0299-24 STP | 33/24        |

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| <b>30030</b> | <b>Suwannee Sound South Entrance Daybeacon 7</b>  | <b>STRUCT MISSING</b>             |                   | <b>42/24</b> |
| 30040        | Suwannee Sound South Entrance Daybeacon 11        | STRUCT DEST/TRUB                  | 0046-24 STP       | 09/24        |
| <b>30040</b> | <b>Suwannee Sound South Entrance Daybeacon 11</b> | <b>STRUCT MISSING</b>             |                   | <b>42/24</b> |
| <b>30050</b> | <b>Suwannee Sound South Entrance Daybeacon 15</b> | <b>STRUCT MISSING</b>             |                   | <b>42/24</b> |
| <b>30055</b> | <b>Derrick Key Gap Channel Daybeacon 2</b>        | <b>STRUCT MISSING</b>             |                   | <b>42/24</b> |
| 30060        | Derrick Key Gap Channel Daybeacon 3               | STRUCT DEST/TRLB                  | 0045-24 STP       | 09/24        |
| <b>30060</b> | <b>Derrick Key Gap Channel Daybeacon 3</b>        | <b>STRUCT MISSING</b>             |                   | <b>42/24</b> |
| 30365        | Horseshoe Beach Approach Daybeacon 4              | STRUCT DEST/TRUB                  | 078-22 BNM        | 10/22        |
| 30365        | Horseshoe Beach Approach Daybeacon 4              | STRUCT MISSING/TRUB               |                   | 40/24        |
| 30375        | Horseshoe Beach Approach Light 7                  | STRUCT MISSING/TRLB               |                   | 40/24        |
| 30380        | Horseshoe Beach Approach Light 9                  | STRUCT DEST/TRLB                  | 0420-23 STP       | 36/23        |
| 30380        | Horseshoe Beach Approach Light 9                  | STRUCT MISSING/TRLB               |                   | 40/24        |
| 30385        | Horseshoe Beach Channel Light 10                  | STRUCT MISSING/TRLB               |                   | 40/24        |
| 30395        | Horseshoe Beach Channel Daybeacon 12              | STRUCT DEST/TRUB                  | 0417-23 STP       | 36/23        |
| 30395        | Horseshoe Beach Channel Daybeacon 12              | STRUCT MISSING/TRUB               |                   | 40/24        |
| 30400        | Horseshoe Beach Channel Daybeacon 13              | MISSING/TRLB                      | 0344-24 STP       | 37/24        |
| 30400        | Horseshoe Beach Channel Daybeacon 13              | STRUCT DEST/TRUB                  |                   | 36/23        |
| 30400        | Horseshoe Beach Channel Daybeacon 13              | STRUCT MISSING                    |                   | 40/24        |
| 30410        | Horseshoe Beach Channel Daybeacon 14              | HAZ NAV/STRUCT DEST/TRLB          |                   | 40/24        |
| 30410        | Horseshoe Beach Channel Daybeacon 14              | OFF STA/TRUB                      | 0368-24 STP       | 40/24        |
| 30410        | Horseshoe Beach Channel Daybeacon 14              | STRUCT DEST/TRUB                  | 514-21 STP        | 51/21        |
| 30425        | Horseshoe Beach Channel Light 16A                 | STRUCT DEST/TRLB                  | 0419-23 STP       | 36/23        |
| 30425        | Horseshoe Beach Channel Light 16A                 | STRUCT MISSING/TRLB               |                   | 40/24        |
| 30445        | Horseshoe Beach Channel Daybeacon 21              | STRUCT DEST/TRUB                  |                   | 36/23        |
| 30445        | Horseshoe Beach Channel Daybeacon 21              | STRUCT MISSING                    |                   | 40/24        |
| 30450        | Horseshoe Beach Channel Daybeacon 23              | STRUCT DEST/TRUB                  |                   | 36/23        |
| 30450        | Horseshoe Beach Channel Daybeacon 23              | STRUCT MISSING                    |                   | 40/24        |
| 30480        | Steinhatchee River Light 9                        | DBD DEST/STRUCT DEST/TRLB/HAZ NAV |                   | 40/24        |
| 30490.5      | Steinhatchee River Daybeacon 14                   | STRUCT MISSING/TRUB               |                   | 40/24        |
| 30570        | Steinhatchee River Daybeacon 34                   | STRUCT DEST/TRUB                  | 0009-24 STP       | 03/24        |
| 30570        | Steinhatchee River Daybeacon 34                   | STRUCT MISSING/HAZ NAV/TRLB       |                   | 40/24        |
| 30580.9      | Steinhatchee River Daybeacon 48                   | STRUCT DEST/TRUB                  | 11460 0180-24 STP | 22/24        |
| 30600        | Keaton Beach Daybeacon 2                          | HAZ NAV/STRUCT DEST/TRLB          |                   | 40/24        |
| 30620        | Keaton Beach Light 5                              | STRUCT MISSING/TRLB               |                   | 40/24        |
| 30640        | Keaton Beach Light 11                             | STRUCT DEST/TRLB                  |                   | 40/24        |
| 30675        | Keaton Beach Daybeacon 18                         | STRUCT DEST/HAZ NAV/TRLB          | 0276-23 STP       | 29/23        |
| 30734        | Puerto Arecibo Buoy 6                             | OFF STA                           | 0014-24 SJN       | 13/24        |
| 31380        | Bajos Chinchorro Del Sur Light                    | STRUCT DEST                       | 0012-24-SJN       | 40/17        |
| 31525        | Cayo Lobito Light                                 | STRUCT DEST                       |                   | 40/17        |
| 31925        | Isla Caja De Muertos Light                        | LT EXT                            | 012-21 SJN        | 18/21        |
| 31950        | Isla De Cardona Light                             | STRUCT DEST                       |                   | 40/24        |

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| 31950        | Isla De Cardona Light                           | STRUCT DEST              |                   | 40/24        |
| 32075        | Bahia De Guayanilla Entrance Range Rear Light   | LT EXT                   | 0052-24 SJN       | 38/24        |
| 32295        | Isla De Mona Light                              | LT EXT/STRUCT DMGD       | 030-21 SJN        | 34/21        |
| 32325        | Bajo Enmedio South Lighted Buoy 1               | SINKING/TRLB             | 0002-24 SJN       | 04/24        |
| 32775        | Cruz Bay Light                                  | LT EXT/DAYMK MISSING     | 0034-24 SJN       | 23/24        |
| 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        |
| 33490        | Radio Point Light 1                             | LT EXT                   | 26230             | 15/24        |
| 33530        | Evans Point Light 8                             | DBD DEST                 | 26230             | 40/24        |
| 33647        | Little River-Winyah Bay Obstruction Daybeacon B | STRUCT DEST/TRUB         | 11520 0160-24 CHA | 27/24        |
| 34525        | Winyah Bay-Charleston Harbor Daybeacon 121      | STRUCT DEST/TRUB         | 0233-24 CHA       | 39/24        |
| 34890        | Wadmalaw River Daybeacon 87                     | STRUCT DEST/TRUB         |                   | 13/24        |
| 34920        | Wadmalaw River Daybeacon 96                     | STRUCT DEST/TRUB         | 147-20 CHA        | 26/20        |
| <b>35705</b> | <b>Skull Creek Light 22</b>                     | <b>LT EXT</b>            |                   | <b>42/24</b> |
| 35900        | Elba Island Cut Light 10                        | REDUCED INT              | 0329-23 CHA       | 47/23        |
| 35940        | South Channel Daybeacon A8                      | STRUCT DMGD              | 0101-24 CHA       | 17/24        |
| 36140        | Skidaway Narrows Daybeacon 60                   | STRUCT DEST/TRUB         |                   | 40/24        |
| 36140        | Skidaway Narrows Daybeacon 60                   | STRUCT DEST/TRUB         |                   | 40/24        |
| 36260        | Vernon River Light Wreck 86                     | REDUCED INT              | 012-23 CHA        | 03/23        |
| 36625        | South Newport River Daybeacon 136               | DAYMK MISSING            | 0202-24 CHA       | 34/24        |
| 36630.1      | Sapelo Sound Light 138                          | STRUCT DEST/TRLB         | 0203-24 CHA       | 34/24        |
| 36826.7      | Darien River Daybeacon 17                       | STRUCT DEST/TRUB         | 0210-23 CHA       | 34/23        |
| 36850        | Rockdedundy River Daybeacon 188                 | STRUCT DEST/TRUB         | 097-22 CHA        | 13/22        |
| 36855        | Little Mud River Daybeacon 189                  | STRUCT DEST/TRUB         | 0031-24 CHA       | 08/24        |
| 36865        | Little Mud River Light 190                      | STRUCT DEST/TRLB         | 180-22 CHA        | 23/22        |
| 36867.1      | Little Mud River Daybeacon 192                  | MSLD SIG/DBD DMGD/TRUB   |                   | 38/24        |
| 36880        | Little Mud River Light 196                      | STRUCT DEST/TRLB         | 017-22 CHA        | 03/22        |
| 36887        | Altamaha Sound Daybeacon 197                    | STRUCT DEST/TRUB         | 089-22 CHA        | 13/22        |
| 36905        | Altamaha Sound Light 201                        | STRUCT DEST/TRLB         | 030-22 CHA        | 05/22        |
| 36910        | Altamaha Sound Light 202                        | STRUCT DEST/TRLB         | 090-22 CHA        | 13/22        |
| 36930        | Altamaha Sound Light 209                        | STRUCT DEST/TRLB         | 0249-23 CHA       | 36/23        |
| 36935        | Altamaha Sound Range Front Light C              | STRUCT DEST              | 158-21 CHA        | 33/21        |
| 36967        | Buttermilk Sound Daybeacon 217                  | STRUCT DEST/TRUB         | 061-23            | 11/23        |
| 36995        | South Altamaha River Daybeacon 4                | STRUCT DEST/TRUB         | 0178-23 CHA       | 28/23        |
| 37090        | Mackay River Cutoff Light 229                   | STRUCT DEST/TRLB         | 0286-23 CHA       | 41/23        |
| 37095        | Mackay River Cutoff Light 231                   | STRUCT DEST/TRLB         | 295-22 CHA        | 44/22        |
| 37160        | Mackay River Light 239                          | BUOY DMGD/TRLB           | 0178-24 CHA       | 30/24        |
| 37160        | Mackay River Light 239                          | STRUCT DEST/HAZ NAV/TRLB | 014-22 CHA        | 03/22        |
| 37170        | Mackay River Light 241                          | STRUCT DEST/TRLB         | 103-23 CHA        | 19/23        |
| 37190        | Mackay River Light 244                          | STRUCT DEST/TRLB         | 0074-24 CHA       | 15/24        |
| 37249        | Brunswick Point Cut Range Front Light 2         | REDUCED INT              | 0214-24 CHA       | 36/24        |
| 37305        | Jekyll Creek Jetty Warning Daybeacon 8          | DAYMK MISSING            | 0159-24 CHA       | 26/24        |
| 37346        | Jekyll Creek Light 20A                          | STRUCT DEST              | 0252-24 STP       | 40/24        |
| 37346        | Jekyll Creek Light 20A                          | STRUCT DEST/TRLB         |                   | 40/24        |
| 37370        | Jekyll Creek Light 29                           | STRUCT DEST/TRLB         | 022-20 CHA        | 07/20        |
| 37375        | St Andrew Sound Buoy 29A                        | MISSING                  | 0026-24 CHA       | 08/24        |
| 37380        | St Andrew Sound Lighted Buoy 30                 | OFF STA                  | 338-22 CHA        | 50/22        |

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| 37385        | St Andrew Sound Lighted Buoy 32           | OFF STA                  |       | 339-22 CHA  | 50/22        |
| 37390        | Cumberland River Light 33                 | STRUCT DEST/TRLB         |       | 0064-24 CHA | 13/24        |
| 37405        | Cumberland River Light 35                 | STRUCT DEST/TRLB         |       | 0245-23 CHA | 36/23        |
| 37440        | Umbrella Creek Daybeacon A9               | DAYMK MISSING            |       | 0222-24 CHA | 37/24        |
| 37496        | Floyd Creek Daybeacon A27                 | STRUCT DEST/TRUB         |       | 0216-24 CHA | 36/24        |
| 37560        | Cumberland River Daybeacon 51             | STRUCT DEST/TRUB         |       | 0047-24 CHA | 11/24        |
| 37603        | Cumberland River Daybeacon 58A            | STRUCT DEST/HAZ NAV/TRLB |       | 0171-24 CHA | 29/24        |
| 37607        | Cumberland River Daybeacon 59A            | STRUCT DEST/TRUB         |       | 0044-24 CHA | 11/24        |
| 37610        | Cumberland River Light 60                 | STRUCT DEST/TRLB         |       |             | 22/24        |
| 37623        | Cumberland River Daybeacon 63             | STRUCT DEST/TRUB         |       | 090-21 CHA  | 19/21        |
| 37645        | Cumberland Sound Range F Front Light      | LT EXT                   |       | 150-21 JAX  | 18/21        |
| 37715        | Kings Bay Lower Range E Rear Light        | DBD DEST                 |       |             | 41/24        |
| 37715        | Kings Bay Lower Range E Rear Light        | LT EXT                   |       | 0145-24 JAX | 33/24        |
| 37740        | Cumberland Sound Range D Front Light      | STRUCT DEST/TRLB         |       | 0193-24 JAX | 40/24        |
| 37753        | Cumberland Sound Shoal Light I            | STRUCT DEST              |       | 0191-24 JAX | 40/24        |
| 37793        | Cumberland Sound Shoal Light H            | STRUCT DEST/TRLB         |       | 066-19 JAX  | 15/19        |
| 37798        | Cumberland Sound Shoal Light G            | STRUCT DEST              |       | 206-22 JAX  | 43/22        |
| 37808        | Cumberland Sound Shoal Light D            | STRUCT DEST              |       | 202-17 JAX  | 29/17        |
| 37815        | Cumberland Sound Range B Front Light      | LT EXT                   |       | 205-22 JAX  | 43/22        |
| 37837        | Cumberland Sound Shoal Light B            | STRUCT DEST              |       | 0190-24 JAX | 40/24        |
| 37843        | Cumberland Sound Shoal Light A            | STRUCT DEST              |       | 221-19 JAX  | 40/19        |
| 37875        | Cumberland Sound Upper Range A Rear Light | STRUCT DEST              |       | 0189-24 JAX | 40/24        |
| 37925        | Amelia River Lighted Buoy 2               | LT EXT                   |       | 0171-24 JAX | 38/24        |
| <b>38320</b> | <b>Sisters Creek Daybeacon 80</b>         | <b>STRUCT DEST/TRUB</b>  |       |             | <b>42/24</b> |
| 38365        | Pablo Creek Light 6                       | STRUCT DEST/TRLB         | 11480 | 0173-24 JAX | 39/24        |
| <b>38795</b> | <b>Tolomato River Daybeacon 44A</b>       | <b>STRUCT DMGD</b>       |       |             | <b>42/24</b> |
| 38905.5      | Tolomato River Lighted Buoy 59            | MISSING                  |       | 0073-24 JAX | 16/24        |
| 39035        | Matanzas River Light 1                    | STRUCT DEST/TRLB         |       | 075-20 JAX  | 12/20        |
| 39040        | Matanzas River Buoy 2                     | OFF STA                  |       | 0114-24 JAX | 26/24        |
| 39055        | Matanzas River Daybeacon 5                | DBD DEST                 |       |             | 41/24        |
| <b>39155</b> | <b>San Sebastian River Daybeacon 15</b>   | <b>STRUCT MISSING</b>    |       |             | <b>42/24</b> |
| <b>39165</b> | <b>San Sebastian River Daybeacon 18</b>   | <b>STRUCT MISSING</b>    |       |             | <b>42/24</b> |
| 39170        | San Sebastian River Daybeacon 20          | STRUCT DEST              |       | 0194-24 JAX | 40/24        |
| <b>39195</b> | <b>San Sebastian River Daybeacon 30</b>   | <b>STRUCT MISSING</b>    |       |             | <b>42/24</b> |
| 39270        | Matanzas River Daybeacon 28               | DBD DEST                 |       |             | 41/24        |
| 39290        | Matanzas River Daybeacon 33               | DBD DEST                 |       |             | 41/24        |
| 39330        | Matanzas River Light 43                   | DBD DEST                 |       |             | 41/24        |
| 39330        | Matanzas River Light 43                   | LT IMCH                  |       | 0159-24 JAX | 36/24        |
| 39345        | Matanzas River Daybeacon 46               | DAYMK IMCH               |       |             | 41/24        |
| 39350        | Matanzas River Daybeacon 47               | DAYMK IMCH               |       |             | 41/24        |
| 39370        | Matanzas River Light 50                   | DBD DEST                 |       |             | 41/24        |
| 39375        | Matanzas River Daybeacon 51               | DBD DEST                 |       |             | 41/24        |
| 39465        | Matanzas River Light 64                   | DBD DEST                 |       |             | 41/24        |
| 39475        | Matanzas River Light 67                   | DBD DEST                 |       |             | 41/24        |
| 39480        | Matanzas River Daybeacon 68               | STRUCT DEST/TRUB         |       | 0154-24 JAX | 35/24        |
| 39500        | Matanzas River Light 74                   | DBD DEST                 |       |             | 41/24        |
| 39565        | Matanzas River Light 86                   | STRUCT DEST/TRLB         |       | 0020-24 JAX | 05/24        |
| 39745        | Silver Lake Daybeacon 9                   | STRUCT DEST/TRUB         |       | 0128-24 JAX | 32/24        |

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| 39905        | Halifax River Daybeacon 18                           | STRUCT DEST/TRUB             |       | 277-21 JAX  | 50/21        |
| 39955        | Halifax River Daybeacon 20                           | STRUCT DEST/TRUB             |       | 002-23 JAX  | 01/23        |
| 39985        | Halifax River Light 26                               | STRUCT DEST/TRLB             |       | 0034-24 JAX | 09/24        |
| 39995        | Halifax River Daybeacon 29                           | STRUCT DEST/TRUB             |       | 098-22 JAX  | 24/22        |
| 40000        | Halifax River Daybeacon 30                           | STRUCT DEST/TRUB             |       | 058-23 JAX  | 13/23        |
| <b>40125</b> | <b>Halifax River Daybeacon 39A</b>                   | <b>STRUCT DEST/HAZ NAV</b>   |       |             | <b>42/24</b> |
| 40215        | Halifax River Daybeacon 48                           | STRUCT DEST/TRUB             |       | 0167-24 JAX | 37/24        |
| 40435        | Halifax River Daybeacon 60                           | STRUCT DEST/TRUB             | 11480 | 0066-24 JAX | 15/24        |
| 40490        | Halifax River Daybeacon 72                           | STRUCT DEST/TRUB             |       | 0064-24 JAX | 15/24        |
| 40610        | Ponce De Leon Cut Daybeacon 18                       | STRUCT DEST/TRUB             |       | 109-22 JAX  | 28/22        |
| 40645        | New Smyrna Beach Daybeacon 28                        | STRUCT DEST/TRUB             |       | 073-22 JAX  | 20/22        |
| 40705        | Sheephead Cut Daybeacon 7                            | STRUCT DEST/TRUB             |       | 264-21 JAX  | 49/21        |
| 40750        | New Smyrna Beach Daybeacon 43                        | STRUCT DEST/TRUB             |       | 0072-24 JAX | 16/24        |
| 41130        | Indian River (North Section) Light 7                 | STRUCT MISSING/TRUB          |       |             | 41/24        |
| 41190        | Indian River (North Section)<br>Daybeacon 23         | STRUCT DEST/TRUB/MISSING     |       |             | 41/24        |
| 41210        | Titusville Yacht Basin Daybeacon 1                   | STRUCT DEST                  |       |             | 40/22        |
| 41220        | Titusville Yacht Basin Daybeacon 3                   | STRUCT DEST                  |       |             | 19/23        |
| <b>41315</b> | <b>Indian River (North Section)<br/>Daybeacon 34</b> | <b>STRUCT MISSING/TRUB</b>   |       |             | <b>42/24</b> |
| 41415        | Indian River (North Section)<br>Daybeacon 44         | STRUCT DEST/TRUB             |       | 225-22 JAX  | 46/22        |
| 41740        | Banana River North Daybeacon 15A                     | DBD DEST                     |       |             | 41/24        |
| 41920        | Banana River North Daybeacon 34                      | STRUCT DEST/TRUB             |       | 0161-24 JAX | 37/24        |
| 41925        | Banana River North Light 35                          | STRUCT DEST/TRLB             |       | 0160-24 JAX | 37/24        |
| 42090        | Indian River (North Section)<br>Daybeacon 71         | STRUCT DEST/TRUB/OFF STATION |       |             | 41/24        |
| 42105        | Indian River (North Section)<br>Daybeacon 74         | DBD DEST                     |       |             | 40/24        |
| 42105        | Indian River (North Section)<br>Daybeacon 74         | DBD DEST                     |       |             | 40/24        |
| 42170        | Indian River (North Section) Light 77                | STRUCT DMGD                  |       |             | 40/24        |
| 42185        | Indian River (North Section)<br>Daybeacon 81         | STRUCT DEST/TRUB             |       | 091-23 JAX  | 21/23        |
| 42270        | Indian River (North Section)<br>Daybeacon 91         | STRUCT DEST/TRUB             |       | 0063-24 JAX | 15/24        |
| 42280        | Indian River (North Section)<br>Daybeacon 94         | STRUCT DEST/TRUB             |       | 0002-24 JAX | 01/24        |
| 42490        | Banana River Daybeacon 7A                            | STRUCT DEST/TRUB             |       | 044-23 JAX  | 10/23        |
| 42545        | Banana River Daybeacon 12                            | DBD DEST                     |       |             | 41/24        |
| 42555        | Banana River Daybeacon 15                            | STRUCT DEST/TRUB             |       | 0062-24 JAX | 15/24        |
| 43290        | Indian River (South Section)<br>Daybeacon 17         | DAYMK MISSING                |       | 0147-24 JAX | 33/24        |
| 43510        | Indian River (South Section)<br>Daybeacon 52         | DBD DEST                     |       |             | 41/24        |
| 43520        | Indian River (South Section) Light 53                | STRUCT DEST/TRLB             |       | 0114-23 MIA | 32/23        |
| 43860        | Indian River (South Section) Light 96                | DBD DEST                     |       |             | 41/24        |
| 43920        | Indian River (South Section) Light 112               | DAYMK DMGD                   |       | 0024-24 MIA | 06/24        |
| 44150        | Indian River (South Section)<br>Daybeacon 132        | STRUCT DEST                  |       | 0158-24 MIA | 37/24        |
| 44385        | Indian River (South Section)<br>Daybeacon 144        | STRUCT DEST                  |       |             | 41/24        |
| 44830        | Indian River (South Section)<br>Daybeacon 170        | STRUCT DMGD                  |       |             | 41/24        |
| 45100        | Taylor Creek Channel Daybeacon 3                     | STRUCT DEST                  |       | 0072-24 MIA | 16/24        |
| 45115        | Indian River (South Section) Light 187               | STRUCT DEST/TRLB             |       | 0098-23 MIA | 28/23        |
| 45375        | Indian River (South Section) Light 209               | DBD DEST                     |       |             | 41/24        |

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| 45475        | Indian River (South Section)<br>Daybeacon 219 | DBD DEST                 |       |             | 41/24        |
| 46025        | Great Pocket Daybeacon 13                     | STRUCT DEST/HAZ NAV/TRLB | 11460 | 0147-24 MIA | 34/24        |
| 46035        | North Jupiter Narrows Light 15                | DAYMK IMCH               |       |             | 41/24        |
| 46375        | Lake Worth Creek Daybeacon 7                  | STRUCT DEST/TRUB         |       | 0030-24 MIA | 08/24        |
| 46430        | Lake Worth Creek Light 25                     | STRUCT DMGD/TRLB         |       | 0007-24 MIA | 02/24        |
| 46605        | Lake Worth North Daybeacon 37                 | DBD DEST                 |       |             | 41/24        |
| 46605        | Lake Worth North Daybeacon 37                 | STRUCT DEST/TRUB         |       | 0033-24 MIA | 09/24        |
| 46740        | Lake Worth South Daybeacon 4                  | STRUCT DEST/TRLB         | 11460 | 0145-24 MIA | 34/24        |
| 46945        | Lake Worth South Light 29                     | STRUCT DEST/TRLB         |       | 039-23 MIA  | 11/23        |
| 46965        | Lake Worth South Daybeacon 34                 | STRUCT DEST/HAZ NAV/TRLB |       | 0143-MIA    | 33/24        |
| 47085        | Lake Worth South Light 49                     | STRUCT DEST/TRLB         |       | 144-22 MIA  | 41/22        |
| 47105        | Delray Beach Daybeacon 52A                    | STRUCT DEST/TRUB         |       | 0065-24 MIA | 14/24        |
| 47113        | Delray Beach Shoal Buoy                       | MISSING                  |       | 0137-24 MIA | 31/24        |
| 47135        | Lake Wyman Daybeacon 60                       | STRUCT DEST/HAZ NAV/TRLB |       | 0051-24 MIA | 11/24        |
| 47235        | Pompano Beach Light 76                        | STRUCT DEST/HAZ NAV/TRLB |       | 0101-23 MIA | 29/23        |
| 47410        | Stranahan River Daybeacon 25                  | STRUCT DMGD              |       |             | 41/24        |
| 48015        | Miami Beach Channel Light 11                  | STRUCT DEST/TRLB         |       | 0144-24 MIA | 34/24        |
| 48145        | Flagler Monument Daybeacon 2                  | STRUCT DEST/TRUB         |       | 111-22 MIA  | 26/22        |
| 48340        | Biscayne Bay Daybeacon 35                     | STRUCT DEST/TRUB         |       | 0015-24 MIA | 03/24        |
| 48360        | Biscayne Bay Daybeacon 41                     | STRUCT DEST/TRUB         |       | 0147-23 MIA | 41/23        |
| 48490        | Biscayne Bay Daybeacon 57                     | STRUCT DEST/TRUB         |       | 0127-23 MIA | 36/23        |
| 49715        | Featherbed Bank Daybeacon 5                   | STRUCT DEST/HAZ NAV/TRLB | 11460 | 0118-24 MIA | 27/24        |
| 50605        | Cowpens Daybeacon 73A                         | STRUCT DEST/HAZ NAV/TRLB |       | 0033-23 KWT | 44/23        |
| 50675        | St Lucie River Daybeacon 5                    | STRUCT DEST/TRUB         |       | 0126-24 MIA | 28/24        |
| 50725.5      | St Lucie River Daybeacon 12A                  | STRUCT DEST              |       | 0005-24 MIA | 02/24        |
| 50730        | St Lucie River Light 13                       | LT IMCH                  |       |             | 41/24        |
| 50780        | St Lucie River Daybeacon 22A                  | STRUCT DEST/TRUB         |       | 0068-24 MIA | 15/24        |
| 50835        | St Lucie River Light 23A                      | STRUCT DEST/HAZ NAV/TRLB |       | 021-23 MIA  | 08/23        |
| 50885        | St Lucie River (North Fork) Daybeacon<br>7    | STRUCT DEST              |       | 0011-24 MIA | 02/24        |
| 51000        | St Lucie River (South Fork) Daybeacon<br>24   | STRUCT DEST/TRUB         |       |             | 24/22        |
| 51010        | St Lucie River (South Fork) Daybeacon<br>25A  | STRUCT DEST              |       | 056-23 MIA  | 17/23        |
| 51120        | St Lucie Canal Daybeacon 38                   | DAYMK MISSING            |       | MIA 128-22  | 40/22        |
| 51140        | St Lucie Canal Daybeacon 40A                  | STRUCT DEST/TRUB         |       | 204-22 MIA  | 51/22        |
| 51195        | Lake Okeechobee (Rt 1) Daybeacon 3            | DBD DEST                 |       |             | 41/24        |
| 51235        | Rocky Reef Daybeacon 12                       | STRUCT DEST              |       | 0120-24 MIA | 27/24        |
| 51275        | Clewiston Channel (Rt 1B) Daybeacon 5         | STRUCT DEST/TRLB         |       |             | 04/24        |
| 51295        | Clewiston Channel (Rt 1B) Daybeacon 9         | STRUCT DEST              |       | 0080-23 MIA | 25/23        |
| 51350        | Clewiston Channel (Rt 1B) Daybeacon<br>14     | STRUCT DEST/TRUB         |       | 033-23 MIA  | 10/23        |
| 51425        | Lake Okeechobee (Rt 2) Daybeacon 6            | DBD DEST                 |       |             | 41/24        |
| 51485        | Lake Okeechobee (Rt 2) Daybeacon 23           | DBD DEST                 |       |             | 41/24        |
| 51820        | Lake Okeechobee (Rt 2) Daybeacon 94           | DBD DEST                 |       |             | 41/24        |
| 51890        | Taylor Creek Bar Light 1                      | DAYMK MISSING            |       |             | 41/22        |
| 51900        | Taylor Creek Daybeacon 3                      | DBD DEST                 |       |             | 41/24        |
| 51905        | Taylor Creek Daybeacon 4                      | DBD DEST                 |       |             | 41/24        |
| 51915        | Taylor Creek Daybeacon 6                      | STRUCT DEST/TRUB         |       | 039-22 MIA  | 09/22        |
| <b>54760</b> | <b>Caloosahatchee River Daybeacon<br/>94</b>  | <b>STRUCT MISSING</b>    |       |             | <b>42/24</b> |
| <b>55295</b> | <b>Pine Island Sound Light 11</b>             | <b>DBD DEST</b>          |       |             | <b>42/24</b> |

|         |  |                          |             |       |
|---------|--|--------------------------|-------------|-------|
| 55405   | Pine Island Sound Daybeacon 13A                  | DBD DEST                 |             | 42/24 |
| 55425   | Pine Island Sound Light 20                       | STRUCT DEST/HAZ NAV      |             | 42/24 |
| 55565   | Pine Island Sound Daybeacon 28                   | DBD DEST                 |             | 42/24 |
| 55590   | Pine Island Sound Daybeacon 34                   | DBD DEST                 |             | 42/24 |
| 55595   | Pine Island Sound Daybeacon 35                   | DBD DEST                 |             | 42/24 |
| 55600   | Pine Island Sound Daybeacon 36                   | DBD DMGD                 |             | 42/24 |
| 55885   | Pine Island Sound Daybeacon 42                   | DBD DEST                 |             | 42/24 |
| 55890   | Pine Island Sound Daybeacon 43                   | DBD DEST                 |             | 42/24 |
| 55895   | Pine Island Sound Daybeacon 44                   | DBD DEST                 |             | 42/24 |
| 55900   | Pine Island Sound Light 45A                      | DBD DEST                 |             | 42/24 |
| 56010   | Pine Island Sound Daybeacon 56                   | DBD DEST                 |             | 42/24 |
| 56015   | Pine Island Sound Daybeacon 56A                  | DBD DEST                 |             | 42/24 |
| 56025   | Pine Island Sound Daybeacon 58                   | DBD DMGD                 |             | 42/24 |
| 56375   | Jug Creek Shoal Daybeacon 9                      | STRUCT DEST/TRUB         | 0080-24 STP | 12/24 |
| 56650   | Gasparilla Sound Channel Daybeacon 21            | DBD DEST                 |             | 40/24 |
| 57320   | Lemon Bay Channel Daybeacon 18                   | DBD DEST                 |             | 40/24 |
| 57420   | Lemon Bay Channel Daybeacon 26                   | STRUCT DEST              | 0415-24 STP | 40/24 |
| 57672   | Lemon Bay Channel Buoy 50A                       | MISSING                  |             | 40/24 |
| 57870   | Venice Inlet-Siesta Key Daybeacon 7              | STRUCT DEST              | 0378-34 STP | 39/24 |
| 58135   | Venice Inlet-Siesta Key Light 41                 | STRUCT MISSING           |             | 42/24 |
| 58145   | Venice Inlet-Siesta Key Daybeacon 42             | STRUCT MISSING           |             | 42/24 |
| 58495   | Sarasota Municipal Pier Channel Daybeacon 2      | STRUCT MISSING           |             | 42/24 |
| 58535   | Siesta Key-Tampa Bay Light 10                    | STRUCT MISSING           |             | 42/24 |
| 58840   | Siesta Key-Tampa Bay Light 23                    | DBD DEST/HAZ NAV         |             | 42/24 |
| 59560   | Siesta Key-Tampa Bay Light 47                    | STRUCT MISSING           |             | 42/24 |
| 59565   | Siesta Key-Tampa Bay Light 48                    | DBD DEST                 |             | 40/24 |
| 59570   | Siesta Key-Tampa Bay Daybeacon 49                | STRUCT MISSING           |             | 42/24 |
| 59570.5 | Siesta Key-Tampa Bay Daybeacon 49A               | STRUCT MISSING           |             | 42/24 |
| 60275   | Siesta Key-Tampa Bay Light 67                    | DBD DEST                 |             | 42/24 |
| 60320   | Sunshine Skyway Channel Daybeacon 2              | STRUCT MISSING           |             | 40/24 |
| 60415   | Sunshine Skyway Channel Daybeacon 22             | STRUCT DEST/TRUB         | 0350-24 STP | 37/24 |
| 60420   | Sunshine Skyway Channel Daybeacon 23             | STRUCT DEST/TRUB         | 0376-24 STP | 39/24 |
| 60495   | Tampa Bay Cut B Channel Inbound Range Rear Light | STRUCT DEST/HAZ NAV/TRLT |             | 42/24 |
| 60515   | Point Pinellas Channel Light 2                   | STRUCT DEST              | 0383-24 STP | 40/24 |
| 61410   | Sand Key Light 13                                | DBD DEST                 |             | 40/24 |
| 61410   | Sand Key Light 13                                | DBD DEST/STRUCT DMGD     |             | 40/24 |
| 61440.5 | Sand Key Daybeacon 19A                           | DBD DEST                 |             | 40/24 |
| 61440.5 | Sand Key Daybeacon 19A                           | DBD DEST                 |             | 40/24 |
| 61725   | Clearwater Harbor Light 4                        | STRUCT DEST              | 0380-24 STP | 40/24 |
| 61847   | Clearwater Harbor Daybeacon 20                   | STRUCT DEST/TRUB         | 0167-24 STP | 20/24 |
| 61850   | St Joseph Sound Daybeacon 1                      | STRUCT DMGD              |             | 40/24 |
| 61865   | St Joseph Sound Light 4                          | DBD DEST                 |             | 40/24 |
| 61875   | St Joseph Sound Daybeacon 7                      | DBD DEST                 |             | 40/24 |
| 61885   | St Joseph Sound Daybeacon 9                      | STRUCT DEST/TRUB         |             | 37/24 |
| 61900   | St Joseph Sound Light 12                         | LT EXT                   |             | 40/24 |
| 61970   | St Joseph Sound Daybeacon 15                     | STRUCT DEST/TRUB         | 0374-24 STP | 39/24 |

|       |                                  |                  |       |
|-------|----------------------------------|------------------|-------|
| 62030 | St Joseph Sound Daybeacon 19     | DBD DEST         | 40/24 |
| 62035 | St Joseph Sound Daybeacon 21     | STRUCT DEST/TRUB | 37/24 |
| 62100 | St Joseph Sound Daybeacon 27     | DBD DEST         | 40/24 |
| 62110 | St Joseph Sound Daybeacon 29     | DBD DEST         | 40/24 |
| 62115 | St Joseph Sound Daybeacon 30     | DBD DEST         | 40/24 |
| 62120 | St Joseph Sound Light 31         | DBD DEST         | 40/24 |
| 62266 | St Joseph Sound Lighted Buoy 35B | OFF STATION      | 40/24 |
| 62270 | St Joseph Sound Daybeacon 37     | DBD DEST         | 40/24 |
| 62275 | St Joseph Sound Daybeacon 38     | DBD DEST         | 40/24 |
| 62280 | St Joseph Sound Light 39         | DBD DEST         | 40/24 |
| 62285 | St Joseph Sound Daybeacon 40     | STRUCT DEST      | 40/24 |
| 62290 | St Joseph Sound Daybeacon 41     | DBD DEST         | 40/24 |
| 62300 | St Joseph Sound Light 44         | DBD DEST         | 40/24 |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR  | Aid Name   | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--|-------------------|-----------|----------|--------|---------|
| 1375  | Egmont Channel Range Front Light                 | RELIGHTED         |           |          | 42/24  | 44/24   |
| 2869  | Cooper River Light 53                            | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 3240  | Cooper River Light 112                           | REBUILT/RECOVERED |           |          | 41/24  | 43/24   |
| 6240  | Turtle River Lower Range Front Light             | RELIGHTED         |           |          | 41/24  | 44/24   |
| 6245  | Turtle River Lower Range Rear Light              | WATCHING PROPERLY |           |          | 41/24  | 44/24   |
| 6530  | St Marys Entrance Range Rear Light               | RELIGHTED         |           |          | 41/24  | 44/24   |
| 6785  | Cumberland Sound Range B Range Rear Light        | WATCHING PROPERLY |           |          | 41/24  | 44/24   |
| 7115  | St Johns Bar Cut Range Front Light               | RELIGHTED         |           |          | 42/24  | 44/24   |
| 9975  | Fort Pierce Inlet Inner Harbor Light 17          | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 14850 | Key West Main Channel Cut A Range Rear Light     | RELIGHTED         |           |          | 41/24  | 43/24   |
| 16945 | Capri Pass Light 1                               | RELIGHTED         |           |          | 41/24  | 43/24   |
| 17453 | Gordon Pass Channel Buoy 1                       | WATCHING PROPERLY |           |          | 40/24  | 42/24   |
| 17995 | San Carlos Bay Daybeacon 1                       | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 18000 | San Carlos Bay Channel Light 2                   | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 18085 | Matanzas Pass Channel Light 1                    | RELIGHTED         |           |          | 42/24  | 44/24   |
| 22280 | Egmont Channel Range Front Light                 | RELIGHTED         |           |          | 42/24  | 44/24   |
| 23715 | Tampa Bay Cut J Channel Inbound Range Rear Light | RELIGHTED         |           |          | 40/24  | 42/24   |
| 24730 | Point Pinellas Channel Shoal Daybeacon           | WATCHING PROPERLY |           |          | 40/24  | 42/24   |
| 30870 | Army Terminal Channel Range Rear Light           | RELIGHTED         |           |          | 41/24  | 43/24   |
| 30870 | Army Terminal Channel Range Rear Light           | RELIGHTED         |           |          | 42/24  | 44/24   |
| 32390 | Bahia De Mayaguez Buoy 10                        | RESET ON STATION  |           |          | 41/24  | 43/24   |
| 34505 | Winyah Bay-Charleston Harbor Lighted Buoy 116    | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 37820 | Cumberland Sound Range B Range Rear Light        | WATCHING PROPERLY |           |          | 41/24  | 44/24   |
| 38133 | South Amelia River Daybeacon 43                  | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 41400 | Indian River (North Section) Light 41            | RELIGHTED         |           |          | 42/24  | 44/24   |
| 41485 | Indian River (North Section) Light 55            | RELIGHTED         |           |          | 42/24  | 44/24   |
| 42100 | Indian River (North Section) Light 73            | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 42175 | Indian River (North Section) Daybeacon 79        | WATCHING PROPERLY |           |          | 42/24  | 44/24   |
| 42190 | Indian River (North Section) Light 83            | RELIGHTED         |           |          | 42/24  | 44/24   |
| 42495 | Banana River Daybeacon 6A                        | WATCHING PROPERLY |           |          | 42/24  | 44/24   |



|       |   |                   |  |  |       |       |
|-------|---|-------------------|--|--|-------|-------|
| 42610 | Banana River Daybeacon 28                     | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 44480 | Indian River (South Section)<br>Daybeacon 149 | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 44490 | Indian River (South Section)<br>Daybeacon 151 | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 44595 | Indian River (South Section)<br>Daybeacon 160 | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 45125 | Fort Pierce Inlet Inner Harbor Light 17       | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 58815 | Siesta Key-Tampa Bay Light 18                 | WATCHING PROPERLY |  |  | 42/24 | 44/24 |
| 60545 | Boca Ciega Bay Light 6                        | WATCHING PROPERLY |  |  | 40/24 | 42/24 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR   | Aid Name                                      | Status            | Chart No. | BNM Ref.    | LNM St | LNM End |
|--------|---|-------------------|-----------|-------------|--------|---------|
| 190    | Charleston Inshore Reef Buoy                  | SINKING/BUOY DMGD | 11520     | 153-20 CHA  | 27/20  |         |
| 230    | Charleston Sixty Foot Reef Buoy               | OFF STA           | 11520     | 087-19 CHA  | 20/19  |         |
| 235    | Folly Beach Fishing Pier Obstruction<br>Light | LT EXT            |           | 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<br>Buoy       | OFF STA           |           | 277-20 CHA  | 52/20  |         |
| 335    | Whitewater Reef Buoy                          | OFF STA           | 11480     | 277-20 CHA  | 52/20  |         |
| 370    | Tybee Creek Fishing Pier Light                | LT EXT            |           |             | 18/19  |         |
| 655    | Sebastian Inlet North Jetty Light             | LT EXT            |           | 113-22 MIA  | 27/22  |         |
| 735    | Jupiter Inlet Jetty Light 2                   | LT EXT            |           | 107-22 MIA  | 25/22  |         |
| 820    | Bakers Haulover Inlet Jetty Light             | LT EXT            |           | 068-23 MIA  | 22/23  |         |
| 900    | Key Biscayne FAD Northwest Buoy               | MISSING           | 11460     | 168-18 MIA  | 26/18  |         |
| 905    | Key Biscayne FAD Northeast Buoy               | MISSING           | 11460     | 169-18 MIA  | 26/18  |         |
| 910    | Key Biscayne FAD Southwest Buoy               | MISSING           | 11460     | 170-18 MIA  | 26/18  |         |
| 915    | Key Biscayne FAD Southeast Buoy               | MISSING           | 11460     | 171-18 MIA  | 26/18  |         |
| 915.1  | Neptune Memorial Reef Buoy AA                 | STRUCT DEST       |           | 172-18 MIA  | 26/18  |         |
| 915.2  | Neptune Memorial Reef Buoy BB                 | STRUCT DEST       |           | 173-18 MIA  | 26/18  |         |
| 915.3  | Neptune Memorial Reef Buoy CC                 | STRUCT DEST       |           | 174-18 MIA  | 26/18  |         |
| 915.4  | Neptune Memorial Reef Buoy DD                 | STRUCT DEST       |           | 175-18 MIA  | 26/18  |         |
| 947.4  | Carysfort Reef Buoy C                         | MISSING           |           | 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           |           | 301-17 MIA  | 42/17  |         |
| 954.6  | Grecian Rocks Buoy D                          | MISSING           |           | 302-17 MIA  | 42/17  |         |
| 1002.2 | Sombrero Key Buoy B                           | MSLD SIG          |           | 045-21 KWT  | 32/21  |         |
| 1003.4 | Newfound Harbor Key Buoy C                    | MISSING           |           | 047-21 KWT  | 32/21  |         |
| 1003.6 | Newfound Harbor Key Buoy D                    | MISSING           |           | 048-21 KWT  | 32/21  |         |
| 1007.4 | Looe Key Buoy C                               | MISSING           |           | 34-21 KWT   | 24/21  |         |
| 1007.8 | Looe Key Telemetry Lighted Buoy LR            | MISSING           | 11434     | 35-21 KWT   | 24/21  |         |
| 1024.2 | Western Sambo Buoy B                          | MISSING           |           | 036-21 KWT  | 24/21  |         |
| 1054.2 | Sand Key Buoy B                               | MISSING           | 11434     | 037-21 KWT  | 24/21  |         |
| 1255   | Redfish Pass Lighted Buoy 1                   | BUOY DMGD         |           | 0195-24 STP | 25/24  |         |
| 1257   | Redfish Pass Buoy 2                           | BUOY DMGD         |           | 0195-24 STP | 25/24  |         |
| 1260   | Redfish Pass Buoy 4                           | BUOY DMGD         |           | 0195-24 STP | 25/24  |         |
| 1305.2 | Gasparilla Island South Obstruction<br>Light  | LT EXT            |           | 111-17 MIA  | 19/17  |         |
| 1305.4 | Gasparilla Island West Obstruction Light      | LT EXT            |           | 112-17 MIA  | 19/17  |         |

|         |   |                     |             |       |
|---------|---|---------------------|-------------|-------|
| 1305.6  | Gasparilla Island North Obstruction Light             | LT EXT              | 113-17 MIA  | 19/17 |
| 2015    | Belle Isle Marina Daybeacon 2                         | DAYMK MISSING       | 0184-24 CHA | 31/24 |
| 2020    | Belle Isle Marina Daybeacon 3                         | DAYMK MISSING       | 0184-24 CHA | 31/24 |
| 2025    | Belle Isle Marina Daybeacon 4                         | DAYMK MISSING       | 0184-24 CHA | 31/24 |
| 2030    | Belle Isle Marina Daybeacon 5                         | DAYMK MISSING       | 0184-24 CHA | 31/24 |
| 2815    | U.S. South Navy Pier P Light (1)                      | LT EXT              |             | 33/24 |
| 2825    | U.S. South Navy Pier North Light (1)                  | LT EXT              | 0090-24 CHA | 16/24 |
| 2830    | U.S. South Navy Pier M Light                          | LT EXT              | 0091-24 CHA | 16/24 |
| 2905.5  | Don Holt I-526 Bridge Racon                           | RAC INOP            | 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 |
| 3260    | South Carolina Gas & Elec North Pier Light            | LT EXT              | 0146-24 CHA | 23/24 |
| 3265    | South Carolina Gas & Elec South Pier Light            | LT EXT              | 0147-24 CHA | 23/24 |
| 3287.8  | Upper Cooper River Daybeacon 12                       | STRUCT DEST         | 0228-24 CHA | 38/24 |
| 3288.5  | Upper Cooper River Daybeacon 22                       | DAYMK DMGD          | 178-22 CHA  | 22/22 |
| 4070    | Hunting Island Pier Light                             | STRUCT DEST/LT EXT  | 277-20 CHA  | 52/20 |
| 4170    | Mackay Creek Light 1                                  | LT IMCH/STRUCT DMGD | 277-20 CHA  | 52/20 |
| 4355    | Baynard Cove Creek Daybeacon 2                        | STRUCT DEST         | 316-22 CHA  | 49/22 |
| 4370    | Haig Point Light                                      | LT IMCH             | 277-20 CHA  | 52/20 |
| 4420    | Wexford Harbour Daybeacon 3                           | MSLD SIG            | 277-20 CHA  | 52/20 |
| 4425    | Wexford Harbour Daybeacon 4                           | MSLD SIG            | 277-20 CHA  | 52/20 |
| 4445    | Wexford Harbour Daybeacon 8                           | MSLD SIG            | 277-20 CHA  | 52/20 |
| 4490    | Broad Creek Daybeacon 13                              | STRUCT DEST         | 277-20 CHA  | 52/20 |
| 4510    | Broad Creek Daybeacon 19                              | DAYMK IMCH          | 105-21 CHA  | 22/21 |
| 4515    | Broad Creek Daybeacon 21                              | DAYMK IMCH          | 105-21 CHA  | 22/21 |
| 4520    | Palmetto Dunes Marina West Light 22                   | DAYMK IMCH          | 221-22 CHA  | 34/22 |
| 5295    | Southern Nuclear Operating Co Obstruction Daybeacon A | STRUCT DEST         | 277-20 CHA  | 52/20 |
| 5295.1  | Southern Nuclear Operating Co Obstruction Daybeacon B | STRUCT DEST         | 277-20 CHA  | 52/20 |
| 5946    | Sapelo Island LT                                      | LT EXT              | 037-20 CHA  | 10/20 |
| 6170    | Fredericka Yacht Club Obstruction Light               | LT EXT              | 135-17 CHA  | 26/17 |
| 6395    | Hermitage Island Plant Outfall Obstruction Light      | STRUCT DEST         |             | 40/20 |
| 7557.9  | Maxwell Boat Ramp Channel Daybeacon 5                 | STRUCT DEST         | 195-22 JAX  | 42/22 |
| 7559    | Ribault River Channel Lighted Buoy 1                  | MISSING/HAZ NAV     | 049-23 JAX  | 11/23 |
| 7559.15 | Ribault River Channel Lighted Buoy 3                  | ADRIFT              | 156-22 JAX  | 39/22 |
| 7655    | Jacksonville Shipyards Pier 6 Light                   | LT EXT              | 150-18 JAX  | 32/18 |
| 7696    | Ortega River Lighted Buoy 2                           | MISSING             | 159-17 JAX  | 27/17 |
| 7697    | Ortega River Lighted Buoy 13                          | MISSING             | 0033-24 JAX | 09/24 |
| 7765.3  | Goodbys Creek Channel Buoy 4                          | OFF STA             | 090-21 JAX  | 10/21 |
| 7765.4  | Goodbys Creek Channel Buoy 5                          | OFF STA             | 0181-23 JAX | 42/23 |
| 7790    | Villas Continental Club Daybeacon 2                   | STRUCT DEST/HAZ NAV | 211-17 JAX  | 35/17 |
| 7795    | Villas Continental Club Daybeacon 3                   | STRUCT DEST         | 278-17 JAX  | 47/17 |
| 7800    | Villas Continental Club Daybeacon 4                   | STRUCT DEST         | 278-17 JAX  | 47/17 |
| 7805    | Villas Continental Club Daybeacon 5                   | STRUCT DEST         | 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            | 137-21 MIA  | 42/21 |
| 9750    | Sebastian Inlet Channel Daybeacon 5                         | STRUCT DEST            | 119-22 MIA  | 30/22 |
| 9775    | Sebastian Inlet Channel Daybeacon 10                        | HAZ NAV/DAYMK MISSING  | 207-22 MIA  | 52/22 |
| 9810    | Sebastian Inlet Channel Daybeacon 17                        | DAYMK MISSING          |             | 38/23 |
| 9812.2  | Sebastian Inlet Channel Daybeacon 28                        | STRUCT DEST/HAZ NAV    | 095-22 MIA  | 22/22 |
| 10010   | Sailfish Point Marina Channel<br>Daybeacon 2                | STRUCT DEST            | 124-21 MIA  | 37/21 |
| 10025   | Sailfish Point Marina Channel<br>Daybeacon 5                | STRUCT DEST/HAZ NAV    | 065-21 MIA  | 14/21 |
| 10035   | Sailfish Point Marina Channel<br>Daybeacon 7                | STRUCT DEST            |             | 06/23 |
| 10177   | Southern Port Salerno Daybeacon 2                           | STRUCT DEST            | 109-22 MIA  | 25/22 |
| 10570   | Miami Beach Marina Breakwater North<br>Light                | LT EXT                 | 027-17 MIA  | 08/17 |
| 10605   | Fisher Island Marina Channel North<br>Obstruction Daybeacon | DAYMK MISSING          | 148-18 MIA  | 25/18 |
| 10650   | Fisher Island Breakwater East<br>Obstruction Daybeacon      | DAYMK MISSING          | 149-18 MIA  | 25/18 |
| 10692   | Dodge Island Mooring Obstruction<br>Light                   | STRUCT DEST            | 150-18 MIA  | 25/18 |
| 10735   | Msrc Boundary Shoal Daybeacon                               | DAYMK MISSING          | 151-18 MIA  | 25/18 |
| 10886   | Miami Springs Boat Club Shoal Buoy<br>West                  | MSLD SIG               | 048-17 MIA  | 08/17 |
| 10887   | Miami Springs Boat Club Shoal Buoy<br>North                 | MISSING                | 049-17 MIA  | 08/17 |
| 10889   | Miami Springs Boat Club Shoal Buoy<br>South                 | MISSING                | 051-17 MIA  | 08/17 |
| 10907.5 | Lewis Cut Shoal West Buoy                                   | MISSING                | 111-21 MIA  | 31/21 |
| 11177.1 | Broad Creek Daybeacon 2                                     | STRUCT DEST            | 0031-24 MIA | 08/24 |
| 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 |
| 11565   | Garden Cove Daybeacon 6                                     | STRUCT DEST/HAZ NAV    | 0038-23 KWT | 49/23 |
| 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<br>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 |
| 12015   | Blue Water Trailer Vill Daybeacon 2                         | STRUCT DEST            | 0032-23 KWT | 43/23 |
| 12378   | Bay Harbour Light   | LT EXT                 | 092-16 KWT  | 49/16 |
| 12511   | Red Bay Shoal Daybeacon A                                   | STRUCT DEST            | 002-18 KWT  | 02/18 |
| 12595   | Ohio Key Channel Daybeacon 4                                | STRUCT DEST/HAZ NAV    | 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    | 006-19 KWT  | 09/19 |
| 12825   | Upper Matecumbe West Channel<br>Daybeacon 1                 | STRUCT DEST/HAZ NAV    | 120-22 KWT  | 01/23 |

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| 13385   | Caloosa Cove Channel Daybeacon 11                          | STRUCT DMGD         | 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 |
| 13630   | Coco Plum Channel Daybeacon 3                              | STRUCT DEST         | 0001-24 KWT | 01/24 |
| 13635   | Coco Plum Channel Daybeacon 4                              | STRUCT DEST         | 0036-23 KWT | 47/23 |
| 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 | 051-22 KWT  | 29/22 |
| 14073   | Kemp Channel Daybeacon 19                                  | STRUCT DEST         |             | 09/24 |
| 14095   | Kemp Channel Daybeacon 24                                  | STRUCT DEST/HAZ NAV |             | 23/23 |
| 14450   | Tamarac Park Channel Obstruction E Daybeacon               | STRUCT DEST         | 005-23 KWT  | 47/22 |
| 14670   | Key West Oceanside Marina Daybeacon 2                      | DAYMK MISSING       | 071-21 KWT  | 45/21 |
| 14740   | Cow Key Channel Daybeacon 11                               | STRUCT DMGD         | 0030-24 KWT | 23/24 |
| 14745   | Cow Key Channel Daybeacon 13                               | STRUCT DMGD         | 0031-24 KWT | 23/24 |
| 14767.9 | Cow Key Channel Daybeacon 36                               | STRUCT DMGD         | 0029-24 KWT | 22/24 |
| 14795   | Casa Marina Daybeacon 4                                    | STRUCT DEST         | 020-17 KWT  | 05/17 |
| 14887   | Fort Taylor West Obstruction Light                         | LT EXT              | 023-20 KWT  | 15/20 |
| 14980.1 | Key West Mooring Field Light A                             | LT EXT              | 014-23 KWT  | 03/23 |
| 14980.2 | Key West Mooring Field Light B                             | LT EXT              | 015-23 KWT  | 03/23 |
| 14980.3 | Key West Mooring Field Light C                             | STRUCT DEST/HAZ NAV | 004-23 KWT  | 45/22 |
| 14980.4 | Key West Mooring Field Light D                             | LT EXT              | 016-23 KWT  | 03/23 |
| 14980.5 | Key West Mooring Field Light E                             | LT EXT              | 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 Channel Daybeacon 1 | STRUCT DEST         | 115-23 STP  | 15/23 |
| 16125   | National Park Service Boat Basin South Channel Daybeacon 5 | STRUCT DEST         | 115-23 STP  | 15/23 |
| 16135   | National Park Service Boat Basin West Channel Daybeacon 1  | STRUCT DEST         | 115-23 STP  | 15/23 |
| 16140   | National Park Service Boat Basin West Channel Daybeacon 2  | STRUCT DEST         | 115-23 STP  | 15/23 |
| 16150   | National Park Service Boat Basin West Channel Daybeacon 5  | STRUCT DEST         | 115-23 STP  | 15/23 |
| 16155   | National Park Service Boat Basin West Channel Daybeacon 6  | STRUCT DEST         | 115-23 STP  | 15/23 |

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| 16160    | National Park Service Boat Basin West Channel Daybeacon 7 | STRUCT DEST               | 115-23 STP  | 15/23 |
| 16235    | Port of Islands Marina Daybeacon 3                        | STRUCT DEST               | 178-22 STP  | 19/22 |
| 16240    | Port of Islands Marina Daybeacon 4                        | STRUCT DEST               | 1175-17 STP | 46/17 |
| 16245    | Port of Islands Marina Daybeacon 5                        | STRUCT DMGD               | 0154-24 STP | 19/24 |
| 16250    | Port of Islands Marina Daybeacon 6                        | STRUCT DEST/HAZ NAV       | 104-24 STP  | 14/24 |
| 16265    | Port of Islands Marina Daybeacon 11                       | DAYMK MISSING             | 116-23 STP  | 17/23 |
| 16280    | Port of Islands Marina Daybeacon 15                       | STRUCT DEST               | 116-23 STP  | 17/23 |
| 16305    | Port of Islands Marina Daybeacon 24                       | OFF STA/TRUB              | 408-21 STP  | 43/21 |
| 16305    | Port of Islands Marina Daybeacon 24                       | STRUCT DEST/TRUB          | 408-21 STP  | 43/21 |
| 16310    | Port of Islands Marina Daybeacon 26                       | STRUCT DEST               | 1175-17 STP | 46/17 |
| 16315    | Port of Islands Marina Daybeacon 27                       | STRUCT DEST               | 0139-24 STP | 17/24 |
| 16380    | Port of Islands Marina Daybeacon 42                       | STRUCT DEST/HAZ NAV       | 349-18 STP  | 19/18 |
| 16390    | Port of Islands Marina Daybeacon 44                       | STRUCT DEST               | 1175-17 STP | 46/17 |
| 16505    | Blackwater River Daybeacon 10                             | DAYMK MISSING             | 1175-17 STP | 46/17 |
| 16510    | Blackwater River Daybeacon 11                             | STRUCT DEST/HAZ NAV       | 1174-17 STP | 46/17 |
| 16520    | Blackwater River Daybeacon 13                             | STRUCT DEST               | 134-23 STP  | 17/23 |
| 16530    | Blackwater River Daybeacon 15                             | STRUCT DEST               | 134-23 STP  | 17/23 |
| 16555    | Blackwater River Daybeacon 22                             | STRUCT DEST               | 134-23 STP  | 17/23 |
| 16565    | Blackwater River Daybeacon 24                             | STRUCT DEST/HAZ NAV       | 560-20 STP  | 38/20 |
| 16675    | Caxambas Bay South Approach Daybeacon 2                   | STRUCT DEST               | 0106-24 STP | 14/24 |
| 16715    | Caxambas Bay Daybeacon 11                                 | DAYMK MISSING             | 586-18 STP  | 28/18 |
| 16790    | Horr's Island North Channel Daybeacon 8                   | STRUCT DEST/HAZ NAV       | 086-23 STP  | 12/23 |
| 16790.01 | Snook Hole Channel Daybeacon 1                            | STRUCT DEST               | 1175-17 STP | 46/17 |
| 16790.04 | Snook Hole Channel Daybeacon 4                            | STRUCT DEST/HAZ NAV       | 1174-17 STP | 46/17 |
| 16792.1  | Cape Romano Channel Daybeacon 4                           | STRUCT DEST               | 1175-17 STP | 46/17 |
| 16793    | Cape Romano Channel Daybeacon 17                          | DAYMK MISSING             | 1175-17 STP | 44/19 |
| 16800    | Big Marco River Daybeacon 3                               | STRUCT DEST               | 0485-23 STP | 40/23 |
| 16805    | Big Marco River Daybeacon 4                               | STRUCT DEST/HAZ NAV       | 0535-23 STP | 43/23 |
| 16830    | Big Marco River Daybeacon 12                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16835    | Moran's Marina Channel Daybeacon 1                        | DAYMK MISSING             | 122-22 STP  | 14/22 |
| 16840    | Moran's Marina Channel Daybeacon 2                        | DAYMK MISSING             | 123-22 STP  | 14/22 |
| 16845    | Moran's Marina Channel Daybeacon 3                        | DAYMK MISSING             | 130-23 STP  | 17/23 |
| 16855    | Big Marco River Daybeacon 15                              | STRUCT DEST/DAYMK MISSING | 1238-17 STP | 49/17 |
| 16860    | Big Marco River Daybeacon 16                              | STRUCT DEST               | 1238-17 STP | 49/17 |
| 16865    | Big Marco River Daybeacon 17                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16870    | Big Marco River Daybeacon 18                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16875    | Big Marco River Daybeacon 20                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16880    | Big Marco River Daybeacon 21                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16885    | Big Marco River Daybeacon 22                              | DAYMK MISSING             | 1238-17 STP | 49/17 |
| 16900    | Big Marco River Daybeacon 26                              | STRUCT DEST/HAZ NAV       | 328-19 STP  | 49/17 |
| 16901.1  | Addison Bay Daybeacon 1                                   | STRUCT DEST               | 130-23 STP  | 17/23 |
| 16901.2  | Addison Bay Daybeacon 2                                   | STRUCT DEST               | 0096-24 STP | 14/24 |
| 16901.4  | Addison Bay Daybeacon 4                                   | STRUCT DEST/HAZ NAV       | 484-20 STP  | 28/20 |
| 16901.5  | Addison Bay Daybeacon 5                                   | STRUCT DEST               | 0128-24 STP | 16/24 |
| 16917    | Caxambas Breakwater North Obstruction Daybeacon           | STRUCT DEST               | 116-23 STP  | 18/23 |
| 16918    | Caxambas Breakwater South Obstruction Light               | LT EXT                    | 116-23 STP  | 17/23 |
| 16918.5  | Caxambas Breakwater South Obstruction Daybeacon           | DAYMK MISSING             | 116-23 STP  | 17/23 |

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| 16961    | South Point North Obstruction Daybeacon       | STRUCT DEST/HAZ NAV   | 097-23 STP  | 14/23 |
| 16962    | South Point S. Obstruction Daybeacon          | STRUCT DEST/HAZ NAV   | 096-23 STP  | 14/23 |
| 16986    | Royal Marco Point North Obstruction Daybeacon | STRUCT DEST           | 098-23 STP  | 14/23 |
| 16987    | Royal Marco Point S. Obst. Daybeacon          | STRUCT DEST           | 099-23 STP  | 14/09 |
| 17010    | Collier Bay Daybeacon 2                       | DAYMK DMGD            | 0268-23 STP | 29/23 |
| 17014    | Collier Bay Daybeacon 6                       | STRUCT DEST/HAZ NAV   | 085-23 STP  | 13/23 |
| 17070    | Factory Bay E Channel Daybeacon 2             | DBD DMGD              |             | 41/24 |
| 17075    | Factory Bay E Channel Daybeacon 4             | DBD DEST              |             | 41/24 |
| 17087    | Big Marco Pass Obstruction Daybeacon A        | STRUCT DEST           | 100-23 STP  | 14/23 |
| 17087.1  | Big Marco Pass Obstruction Daybeacon B        | STRUCT DEST           | 1126-19 STP | 50/19 |
| 17087.2  | Big Marco Pass Obstruction Daybeacon C        | STRUCT DEST           | 099-22 STP  | 11/22 |
| 17087.4  | Big Marco Pass Obstruction Light E            | STRUCT DEST           | 101-23 STP  | 14/23 |
| 17105    | Isles Of Capri Daybeacon 2                    | STRUCT DEST           | 0199-24 STP | 26/24 |
| 17115    | Isles Of Capri Daybeacon 4                    | STRUCT DEST           | 0139-24 STP | 17/24 |
| 17120    | Isles Of Capri Daybeacon 5                    | STRUCT DEST           | 0139-24 STP | 17/24 |
| 17135    | Isles Of Capri Daybeacon 8                    | STRUCT DEST           | 1290-17 STP | 51/17 |
| 17150    | Isles Of Capri Daybeacon 11                   | STRUCT DEST           | 0139-24 STP | 17/24 |
| 17667    | Naples Yacht Club Daybeacon 5                 | DAYMK MISSING         | 112-21 STP  | 13/21 |
| 17667.1  | Naples Yacht Club Daybeacon 7                 | DAYMK MISSING         | 111-21 STP  | 13/21 |
| 17700    | Doctors Pass Light DP                         | LT EXT                | 477-21 STP  | 48/21 |
| 17770    | Doctors Pass Daybeacon 16                     | STRUCT DEST           | 547-18 STP  | 26/18 |
| 17877    | Water Turkey Bay Daybeacon 13                 | DAYMK DMGD            | 142-21 STP  | 14/21 |
| 17910    | Barefoot Boat Club Daybeacon 8                | STRUCT DEST           | 0604-23 STP | 32/14 |
| 17915    | Barefoot Boat Club Daybeacon 10               | STRUCT DEST           | 0605-23 STP | 50/23 |
| 17920    | Barefoot Boat Club Daybeacon 12               | STRUCT DEST           | 420-19 STP  | 17/19 |
| 17975    | Big Carlos Pass Lighted Buoy 1                | MISSING               | 047-23 STP  | 07/23 |
| 17976    | Big Carlos Pass Buoy 2                        | MISSING               | 048-23 STP  | 07/23 |
| 17977    | Big Carlos Pass Buoy 3                        | MISSING               | 049-23 STP  | 07/23 |
| 17980    | Big Carlos Pass Buoy 4                        | MISSING               | 050-23 STP  | 07/23 |
| 17985    | Big Carlos Pass Buoy 5                        | MISSING               | 046-23 STP  | 07/23 |
| 18068.1  | Port Sanibel Marina Daybeacon 12              | HAZ NAV/DAYMK MISSING | 327-21 STP  | 31/21 |
| 18069.3  | Port Sanibel Marina Daybeacon 26              | DAYMK MISSING         | 1166-16 STP | 45/16 |
| 18069.5  | Port Sanibel Marina Daybeacon 30              | DAYMK DMGD            | 320-21 STP  | 31/21 |
| 18069.7  | Port Sanibel Marina Daybeacon 33              | DAYMK MISSING         | 1166-16 STP | 45/16 |
| 18069.98 | Port Sanibel Marina Daybeacon 42              | DAYMK MISSING         | 1166-16 STP | 45/16 |
| 18160    | Hurricane Bay Marina West Channel Daybeacon 7 | STRUCT DEST/HAZ NAV   | 446-21 STP  | 45/21 |
| 18215    | Siesta Isles Daybeacon 4                      | STRUCT DEST           | 544-21 STP  | 01/22 |
| 18296.1  | Matanzas Harbor Channel Daybeacon 3           | STRUCT DEST/HAZ NAV   | 090-21 STP  | 10/21 |
| 18296.3  | Matanzas Harbor Channel Daybeacon 5           | STRUCT DEST           | 919-19 STP  | 41/19 |
| 18565    | North Estero Bay Daybeacon 19                 | STRUCT DMGD           | 0320-24 STP | 35/24 |
| 18605    | North Estero Bay Daybeacon 35                 | STRUCT DEST           | 0077-24 STP | 12/24 |
| 18725    | North Estero Bay Daybeacon 63                 | STRUCT DEST/TRUB      | 113-21 STP  | 13/21 |
| 18835    | Mullock Creek Daybeacon 13                    | STRUCT DEST/HAZ NAV   | 118-21 STP  | 13/21 |
| 18920    | Mullock Creek Daybeacon 45                    | STRUCT DEST           | 0229-24 STP | 28/24 |
| 18995.01 | Estero Pointe Channel Daybeacon 3             | DAYMK MISSING         |             | 02/08 |
| 19150    | South Estero Bay Daybeacon 12                 | STRUCT DEST/HAZ NAV   | 108-21 STP  | 13/21 |
| 19400    | Spring Creek Daybeacon 17                     | STRUCT DEST           | 0115-24 STP | 15/24 |

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| 19550   | South Estero Bay Daybeacon 37              | STRUCT DEST           | 659-20 STP  | 48/20 |
| 19585   | South Estero Bay Daybeacon 45              | STRUCT DEST           | 093-23 STP  | 13/23 |
| 19786.2 | Coconut Jacks Daybeacon 5                  | STRUCT DEST           | 026-23 STP  | 04/23 |
| 20000   | Burnt Store Marina Light 2                 | LT EXT                | 1037-15 STP | 40/15 |
| 20015   | Burnt Store Marina Daybeacon 5             | STRUCT DEST           | 211-23 STP  | 52/17 |
| 20175   | South Gulf Cove Entrance Daybeacon 5       | DAYMK MISSING         | 0042-24 STP | 07/24 |
| 20305   | Alligator Creek Daybeacon 23               | STRUCT DMGD           | 0230-24 STP | 28/24 |
| 20310   | Alligator Creek Daybeacon 24               | STRUCT DEST           | 178-23 STP  | 21/23 |
| 20355   | Upper Myakka River Daybeacon A             | STRUCT DEST/HAZ NAV   | 005-22 STP  | 01/22 |
| 20360   | Upper Myakka River Daybeacon B             | HAZ NAV/DAYMK MISSING | 143-21 STP  | 14/21 |
| 20365   | Upper Myakka River Daybeacon 1             | DAYMK MISSING         | 496-19 STP  | 20/19 |
| 20455   | Ponce De Leon Park Channel Daybeacon 4     | STRUCT DEST           | 232-20 STP  | 11/20 |
| 20470   | Ponce De Leon Park Channel Light 9         | LT EXT                | 231-20 STP  | 11/20 |
| 20474.5 | Ponce de Leon Park Channel Daybeacon 18    | STRUCT DEST           | 273-21 STP  | 26/21 |
| 20500   | Isles Channel Light 2                      | LT EXT                |             | 10/14 |
| 20905   | Elkcam Waterway Light 1                    | LT EXT                | 0593-23 STP | 49/23 |
| 20981.5 | Manchester Waterway Daybeacon 14           | STRUCT DEST           | 0067-24 STP | 11/24 |
| 20981.9 | Manchester Waterway Daybeacon 17           | STRUCT DEST           | 346-22 STP  | 38/22 |
| 20990   | Countryman Waterway Channel Daybeacon 3    | DAYMK MISSING         | 579-17 STP  | 21/17 |
| 20997   | Countryman Waterway Channel Daybeacon 6    | STRUCT DEST           | 222-22 KWT  | 25/22 |
| 21020   | Sunrise Waterway Daybeacon 2               | STRUCT DEST/HAZ NAV   | 583-17 STP  | 22/17 |
| 21056.8 | Spring Lake Waterway Daybeacon 21          | STRUCT DEST/HAZ NAV   | 153-22 STP  | 17/22 |
| 21056.9 | Spring Lake Waterway Daybeacon 23          | STRUCT DMGD           | 0211-24 STP | 26/24 |
| 21057.2 | Spring Lake Waterway Daybeacon 27          | STRUCT DEST           | 0116-24 STP | 15/24 |
| 21210   | Peace River (North Section) Daybeacon 7    | OFF STA               | 1070-19 STP | 48/19 |
| 21215   | Peace River (North Section) Daybeacon 9    | OFF STA               | 1071-19 STP | 48/19 |
| 21220   | Peace River (North Section) Daybeacon 10   | STRUCT DEST           | 0236-24 STP | 29/24 |
| 21225   | Peace River (North Section) Daybeacon 11   | OFF STA               | 1072-19 STP | 48/19 |
| 21235   | Peace River (North Section) Daybeacon 14   | STRUCT DEST           | 0084-24 STP | 12/24 |
| 21390   | Stump Pass Marina Daybeacon 2              | STRUCT DEST/HAZ NAV   | 503-21 STP  | 50/21 |
| 21395   | Stump Pass Marina Daybeacon 3              | STRUCT DEST/HAZ NAV   | 504-21 STP  | 50/21 |
| 21400   | Stump Pass Marina Daybeacon 4              | STRUCT DEST           | 232-19 STP  | 11/19 |
| 21455.6 | Dona Bay Channel Daybeacon 6               | STRUCT DEST           | 0164-24 STP | 20/24 |
| 21455.9 | Dona Bay Channel Daybeacon 9               | STRUCT DEST           | 0216-24 STP | 27/24 |
| 21456   | Dona Bay Channel Daybeacon 10              | STRUCT DEST/HAZ NAV   | 582-20 STP  | 42/20 |
| 21500.7 | Big Sarasota Pass Buoy 7                   | MISSING               | 172-21 STP  | 17/21 |
| 21500.8 | Big Sarasota Pass Daybeacon 8              | STRUCT DEST           | 0052-24 STP | 10/24 |
| 21510   | Big Sarasota Pass Daybeacon 11             | STRUCT DEST           | 0152-24 STP | 18/24 |
| 21510.5 | Big Sarasota Pass Daybeacon 11A            | STRUCT DEST           | 357-19 STP  | 16/19 |
| 21515   | Big Sarasota Pass Daybeacon 13             | STRUCT DEST           | 0052-24 STP | 10/24 |
| 21525   | Big Sarasota Pass Daybeacon 15             | STRUCT DEST           | 0052-24 STP | 10/24 |
| 21547   | Plymouth Harbor East Obstruction Daybeacon | STRUCT DEST/HAZ NAV   | 182-21 STP  | 17/21 |
| 21547.1 | Plymouth Harbor West Obstruction Daybeacon | STRUCT DEST/HAZ NAV   | 174-21 STP  | 17/21 |
| 21555.1 | South Lido North Obstruction Daybeacon     | STRUCT DEST/HAZ NAV   | 178-21 STP  | 17/21 |

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| 21555.2 | South Lido South Obstruction Daybeacon        | STRUCT DEST/HAZ NAV   | 177-21 STP  | 17/21 |
| 21570.1 | North Siesta Key Daybeacon 1                  | STRUCT DEST           | 163-22 STP  | 18/22 |
| 21570.5 | North Siesta Key Daybeacon 9                  | STRUCT DEST           | 0279-23 STP | 29/23 |
| 21577   | Big Sarasota Pass Daybeacon 18                | STRUCT DEST/HAZ NAV   | 164-22 STP  | 18/22 |
| 21660   | Country Club Shores Daybeacon 2               | DAYMK MISSING         | 242-19 STP  | 11/19 |
| 21665   | Country Club Shores Daybeacon 4               | DAYMK DMGD            | 448-21 STP  | 46/21 |
| 21701   | Anglers Club Reef Daybeacon AC                | STRUCT DEST           |             | 18/22 |
| 21710   | City Island Breakwater Light                  | STRUCT DEST           | 182-21 STP  | 48/21 |
| 21752   | Sarasota Basin Obstruction Light A            | STRUCT DEST           | 243-19 STP  | 11/19 |
| 21754   | Sarasota Basin Obstruction Daybeacon B        | STRUCT DEST           | 244-19 STP  | 11/19 |
| 22047.3 | Holiday Inn Marina Daybeacon 3                | STRUCT DEST           | 156-22 STP  | 18/22 |
| 22047.7 | Holiday Inn Marina Daybeacon 6                | STRUCT DEST           | 155-22 STP  | 18/22 |
| 22097.8 | Braden River Daybeacon 9                      | STRUCT DEST/HAZ NAV   | 0477-23 STP | 39/23 |
| 22098   | Braden River Daybeacon 11                     | STRUCT DEST           | 0330-23 STP | 34/23 |
| 22105.2 | Tidewater Preserve Marina Daybeacon 2         | STRUCT DEST           | 295-22 STP  | 33/22 |
| 22110   | Colony Cove Daybeacon 2                       | STRUCT DEST/TRUB      | 351-22 STP  | 39/22 |
| 22247   | Scripps Wave Data Lighted Buoy CDIP STA 214   | OFF STA               | 0301-24 STP | 34/24 |
| 22425   | Tampa Bay Skyway Pier Southeast Light         | LT EXT                | 993-18 STP  | 42/18 |
| 22430   | Tampa Bay Skyway Pier Northeast Light         | LT EXT                | 994-18 STP  | 42/18 |
| 22635   | Cockroach Bay Channel Daybeacon 2             | HAZ NAV/DAYMK MISSING | 483-22 STP  | 42/22 |
| 22665   | Cockroach Bay Channel Daybeacon 8             | DAYMK MISSING         | 485-22 STP  | 42/22 |
| 22680   | Cockroach Bay Channel Daybeacon 11            | DAYMK MISSING         | 482-22 STP  | 42/22 |
| 22696   | Cockroach Bay Channel Daybeacon 15            | STRUCT DEST           | 484-22 STP  | 42/22 |
| 22698.2 | Shell Point Daybeacon 3                       | STRUCT DEST           | 524-22 STP  | 44/22 |
| 22698.6 | Shell Point Daybeacon 7                       | STRUCT DEST           | 069-23 STP  | 10/23 |
| 22786   | North Yacht Basin Daybeacon 2                 | STRUCT DEST           | 0262-24 STP | 32/24 |
| 22975   | MacDill Marina Channel Daybeacon 2            | STRUCT DEST           | 0168-24 STP | 21/24 |
| 23454   | Tampa Yacht & Country Club Daybeacon 4        | STRUCT DEST           | 524-21 STP  | 51/21 |
| 23515   | Hookers Point North Warning Daybeacon         | STRUCT DEST/HAZ NAV   | 042-21 STP  | 06/21 |
| 23525   | Bulk Liquid Cargo Dolphin 2 Obstruction Light | LT EXT                | 228-13 STP  | 11/13 |
| 23530   | Bulk Liquid Cargo Dolphin 4 Obstruction Light | STRUCT DEST           | 615-20 STP  | 46/20 |
| 23605   | Port Sutton Light                             | STRUCT DEST           | 230-13 STP  | 11/13 |
| 23610   | Marathon Petroleum West Light                 | LT EXT                |             | 44/10 |
| 23814   | Rattlesnake Channel Daybeacon A               | DAYMK IMCH            |             | 05/19 |
| 23814.1 | Westshore Yacht Club Light 2                  | STRUCT DEST           | 689-20 STP  | 50/20 |
| 23814.2 | Westshore Yacht Club Daybeacon 4              | STRUCT DEST           | 322-17 STP  | 13/17 |
| 23950.5 | Old Tampa Bay Pipeline West Light             | STRUCT DEST/HAZ NAV   | 680-20 STP  | 49/20 |
| 24055   | Bridgeview Channel Daybeacon 4                | STRUCT DEST           | 442-07 STP  | 12/04 |
| 24070   | Culbreath Bayou North Daybeacon 3             | DAYMK MISSING         | 0081-24 STP | 12/24 |
| 24275   | Bay Crest Daybeacon 5                         | DAYMK MISSING         | 498-21 STP  | 49/21 |
| 24375   | Safety Harbor Marina Light 2                  | DAYMK MISSING         | 0481-23 STP | 40/23 |
| 24380   | Safety Harbor Marina Daybeacon 3              | DAYMK DMGD            | 0482-23 STP | 40/23 |
| 24385   | Safety Harbor Marina Daybeacon 4              | DAYMK MISSING         | 0483-23 STP | 40/23 |
| 24505   | Little Harbor Channel Daybeacon 4             | STRUCT DEST           | 385-21 STP  | 39/21 |
| 24515   | Little Harbor Channel Daybeacon 7             | STRUCT DEST           | 487-22 STP  | 42/22 |



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| 24570   | Little Harbor Marina Daybeacon 3       | STRUCT DEST           | 397-21 STP  | 40/21 |
| 24585   | Little Harbor Marina Daybeacon 6       | HAZ NAV/DAYMK MISSING | 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 | 480-22 STP  | 42/22 |
| 24606.3 | Simmons Park Channel Daybeacon 4       | STRUCT DEST/HAZ NAV   | 104-22 STP  | 12/22 |
| 24607.2 | Simmons Park Channel Daybeacon 13      | STRUCT DEST           | 012-22 STP  | 02/22 |
| 24625   | Apollo Beach Daybeacon 4               | DAYMK DMGD            | 272-22 STP  | 30/22 |
| 24643   | Apollo Beach Daybeacon 9               | STRUCT DEST           | 268-22 STP  | 30/22 |
| 24663.2 | Harbor Channel Daybeacon 3             | STRUCT DEST           | 0063-24 STP | 11/24 |
| 24675   | North Apollo Beach Daybeacon 4         | STRUCT DEST           | 264-21 STP  | 25/21 |
| 24740   | Point Pinellas Daybeacon 1             | HAZ NAV/STRUCT DMGD   | 226-21 STP  | 22/21 |
| 24745   | Point Pinellas Daybeacon 3             | STRUCT DEST/HAZ NAV   | 450-20 STP  | 26/20 |
| 24765   | Little Bayou Approachroach Daybeacon 3 | DAYMK MISSING         | 216-17 STP  | 08/17 |
| 24780   | Little Bayou Approachroach Daybeacon 9 | STRUCT DEST           | 763-19 STP  | 31/19 |
| 24835   | Coquina Key Cut Daybeacon 3            | STRUCT DEST/HAZ NAV   | 636-19 STP  | 26/19 |
| 25009.1 | St. Petersburg Mooring Field Buoy B    | MISSING               | 452-20 STP  | 26/20 |
| 25009.2 | St. Petersburg Mooring Field Buoy C    | MISSING               | 764-19 STP  | 31/19 |
| 25020.2 | Snell Isle Daybeacon 4                 | STRUCT DEST/HAZ NAV   | 103-21 STP  | 12/21 |
| 25021   | Coffee Pot Bayou Daybeacon 1           | STRUCT DEST           | 325-22 STP  | 37/22 |
| 25025   | Smacks Bayou Daybeacon 1               | STRUCT DEST           | 570-22 STP  | 48/22 |
| 25025.2 | Smacks Bayou Daybeacon 3               | STRUCT DEST           | 263-21 STP  | 25/21 |
| 25025.5 | Smacks Bayou Daybeacon 6               | DAYMK MISSING         | 571-22 STP  | 48/22 |
| 25025.6 | Smacks Bayou Daybeacon 8               | STRUCT DEST           | 328-22 STP  | 37/22 |
| 25025.7 | Smacks Bayou Daybeacon 10              | STRUCT DEST/HAZ NAV   | 220-21 STP  | 22/21 |
| 25025.9 | Smacks Bayou Daybeacon 13              | STRUCT DEST           | 453-20 STP  | 26/20 |
| 25026   | Smacks Bayou Daybeacon 14              | HAZ NAV/DAYMK MISSING | 300-22 STP  | 34/22 |
| 25026.1 | Smacks Bayou Daybeacon 15              | DAYMK MISSING         | 329-22 STP  | 37/22 |
| 25026.2 | Smacks Bayou Daybeacon 16              | DAYMK MISSING         | 330-22 STP  | 37/22 |
| 25031   | Shore Acres Daybeacon 2                | STRUCT DEST           | 766-19 STP  | 31/19 |
| 25032   | Shore Acres Daybeacon 4                | DAYMK MISSING         | 331-22 STP  | 37/22 |
| 25033   | Shore Acres Daybeacon 5                | STRUCT DEST/HAZ NAV   | 100-21 STP  | 12/21 |
| 25033.5 | Shore Acres Daybeacon 6                | STRUCT DEST           | 493-22 STP  | 42/22 |
| 25040   | Bayou Grande Channel Daybeacon 2       | STRUCT DEST           | 258-21 STP  | 24/21 |
| 25045   | Bayou Grande Channel Daybeacon 3       | DAYMK DMGD            | 333-22 STP  | 37/22 |
| 25065   | Bayou Grande Channel Daybeacon 9       | STRUCT DEST           | 298-22 STP  | 33/22 |
| 25105   | Bayou Grande Channel Daybeacon 21      | DAYMK MISSING         | 334-22 STP  | 37/22 |
| 25150   | Bayou Grande Channel Daybeacon 30      | STRUCT DEST           | 274-22 STP  | 30/22 |
| 25155   | Bayou Grande Channel Daybeacon 31      | DAYMK MISSING         | 335-22 STP  | 37/22 |
| 25200   | Bayou Grande Channel Daybeacon 41      | STRUCT DEST           | 0222-24 STP | 28/24 |
| 25260.2 | Mobel Americana Channel Daybeacon 3    | DAYMK MISSING         | 479-20 STP  | 27/20 |
| 25265   | Tanglewood Channel Daybeacon 1         | STRUCT DEST           | 477-20 STP  | 27/20 |
| 25510.1 | Dent Channel Daybeacon 2               | STRUCT DEST           | 0352-24 STP | 37/24 |
| 25525   | Dent'S Channel Daybeacon 6             | STRUCT DEST           | 0305-24 STP | 34/24 |
| 25850   | Dunedin Pass Daybeacon 2               | STRUCT DEST/HAZ NAV   | 0382-24 STP | 40/24 |
| 25855   | Dunedin Pass Daybeacon 3               | STRUCT DEST/HAZ NAV   | 0381-24 STP | 40/24 |
| 25875   | Dunedin Pass Daybeacon 9               | STRUCT DEST/HAZ NAV   | 0364-24 STP | 38/24 |
| 26233.7 | Anclote Village Marina Daybeacon 7     | DAYMK MISSING         | 0299-23 STP | 32/23 |
| 26410   | Gulf Harbors South Channel Light 1     | LT EXT                | 420-21 STP  | 42/21 |

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| 26451.8 | Sea Forest Cut Channel Daybeacon 9         | STRUCT DEST/HAZ NAV      | 1047-19 STP | 47/19 |
| 26453   | Upper Cross Bayou Daybeacon 1              | STRUCT DEST              | 267-22 STP  | 29/22 |
| 26460   | Gulf Harbors North Channel Light 2         | STRUCT DEST              | 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 |
| 26790   | Pithlachascottee River Daybeacon 51        | STRUCT DEST              | 0601-23 STP | 50/23 |
| 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 |
| 27150   | Sea Pines Channel Daybeacon 3              | STRUCT DEST/HAZ NAV      | 168-21 STP  | 17/21 |
| 27265   | Sea Pines Channel Daybeacon 29             | STRUCT DEST              | 0529-23 STP | 42/23 |
| 27310   | Aripeka Daybeacon 7                        | STRUCT DEST/HAZ NAV      | 242-22 STP  | 27/22 |
| 27530   | Hernando Beach Channel Daybeacon 6         | STRUCT DEST              | 0500-23 STP | 41/23 |
| 27535   | Hernando Beach Channel Daybeacon 7         | STRUCT DEST              | 0321-24 STP | 35/24 |
| 27550   | Hernando Beach Channel Daybeacon 10        | STRUCT DEST              | 0256-23 STP | 28/23 |
| 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 |
| 28305   | Chassahowitzka Daybeacon 17                | STRUCT DEST              | 0151-24 STP | 18/24 |
| 28715   | Homosassa River Daybeacon 2                | STRUCT DEST/HAZ NAV      |             | 40/24 |
| 28952.6 | Crystal River Daybeacon 25                 | STRUCT DEST              | 0196-24 STP | 25/24 |
| 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 |
| 28975   | Florida Power Corporation Channel Light 6  | LT EXT                   | 0487-23 STP | 40/23 |
| 28985   | Florida Power Corporation Channel Light 8  | LT EXT                   | 0488-23 STP | 40/23 |
| 29005   | Florida Power Corporation Channel Light 13 | STRUCT DEST              | 0489-23 STP | 40/23 |
| 29010   | Florida Power Corporation Channel Light 14 | LT EXT                   | 0490-23 STP | 40/23 |
| 29015   | Florida Power Corporation Channel Light 16 | LT EXT                   | 0491-23 STP | 40/23 |
| 29020   | Florida Power Corporation Channel Light 17 | LT IMCH                  | 539-16 STP  | 19/16 |
| 29035   | Florida Power Corporation Channel Light 21 | LT EXT                   | 0492-23 STP | 40/23 |
| 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 |

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| 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 |
| 30085   | Suwannee River Alligator Pass Light 2      | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30090   | Suwannee River Alligator Pass Daybeacon 4  | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30095   | Suwannee River Alligator Pass Daybeacon 5  | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30100   | Suwannee River Alligator Pass Daybeacon 7  | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30110   | Suwannee River Alligator Pass Daybeacon 9  | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30115   | Suwannee River Alligator Pass Daybeacon 11 | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30120   | Suwannee River Alligator Pass Daybeacon 13 | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30140   | Suwannee River Alligator Pass Daybeacon 19 | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30160   | Suwannee River Alligator Pass Daybeacon 27 | STRUCT DEST/HAZ NAV       |       | 0480-23 STP | 40/23 |
| 30165   | Suwannee River Alligator Pass Daybeacon 29 | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30170   | Suwannee River McGriff Pass Daybeacon 1    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30180   | Suwannee River Mcgriff Pass Daybeacon 3    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30185   | Suwannee River Mcgriff Pass Daybeacon 5    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30200   | Suwannee River Mcgriff Pass Daybeacon 7    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30205   | Suwannee River Mcgriff Pass Daybeacon 8    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30210   | Suwannee River Mcgriff Pass Daybeacon 9    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30233   | Suwannee River Mcgriff Pass Daybeacon 20   | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30245   | Suwannee River Mcgriff Pass Daybeacon 28   | STRUCT DEST               |       |             | 20/14 |
| 30305   | Salt Creek Daybeacon 15                    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30310   | Salt Creek Daybeacon 16                    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30315   | Salt Creek Daybeacon 17                    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30320   | Salt Creek Daybeacon 18                    | STRUCT DEST               |       | 0480-23 STP | 40/23 |
| 30736.4 | Bahia De San Juan FAD Lighted Buoy E       | MISSING                   | 25640 | 196-18 SJN  | 33/18 |
| 30736.5 | Bahia De San Juan FAD Lighted Buoy F       | OFF STA                   | 25640 | 197-18 SJN  | 33/18 |
| 30825   | Tmt Outer Dolphin Obstruction Light        | LT EXT                    |       | 231-07 SJN  | 36/07 |
| 30830   | Tmt Middle Dolphin Obstruction Light       | LT EXT                    |       | 320-05 SJN  | 47/05 |
| 30920   | Isla Grande Pier 16 Southeast Light        | LT EXT                    |       | 046-19 SJN  | 34/19 |
| 31180   | Punta Gorda East Jetty Light               | STRUCT DEST               |       | 013-21 SJN  | 18/21 |

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| 31185   | Punta Gorda West Jetty Light                      | STRUCT DEST        |       | 013-21 SJN | 18/21 |
| 31190   | Punta Gorda East Seawall Light                    | STRUCT DEST        |       | 013-21 SJN | 18/21 |
| 31195   | Punta Gorda West Seawall Light                    | STRUCT DEST        |       | 013-21 SJN | 18/21 |
| 31240   | Isleta Marina Pier A Light                        | LT EXT             |       |            | 17/17 |
| 31245   | Isleta Marina Pier B Light                        | LT EXT             |       |            | 17/17 |
| 31250   | Isleta Marina Pier C Light                        | LT EXT             |       |            | 17/17 |
| 31255   | Isleta Marina Pier D Light                        | LT EXT             |       | 188-11 SJN | 31/11 |
| 31335.1 | Puerto Del Ray North Channel Lighted Buoy 6       | OFF STA            |       | 237-13 SJN | 50/13 |
| 31590   | Vieques Naval Pier Light (2)                      | LT EXT             |       | 085-16 SJN | 18/16 |
| 31595   | Vieques Naval Breakwater Light                    | LT EXT             |       | 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 |       |            | 40/17 |
| 31750   | Puerto Yabucoa Channel Range Rear Light           | LT EXT/STRUCT DMGD |       |            | 40/17 |
| 31805   | Las Mareas Lighted Buoy LM                        | LT EXT             |       | 019-20 SJN | 22/20 |
| 31810   | Las Mareas Range Front Light                      | LT EXT             |       | 019-20 SJN | 22/20 |
| 31815   | Las Mareas Range Rear Light                       | LT EXT             |       | 019-20 SJN | 22/20 |
| 31820   | Las Mareas Lighted Buoy 1                         | OFF STA/LT EXT     |       | 019-20 SJN | 22/20 |
| 31825   | Las Mareas Lighted Buoy 2                         | MISSING            |       | 001-21 SJN | 22/20 |
| 31830   | Las Mareas Light 3                                | LT EXT/TRLB        |       | 019-20 SJN | 22/20 |
| 31830   | Las Mareas Light 3                                | MISSING/TRLB       |       | 020-21 SJN | 28/21 |
| 31835   | Las Mareas Light 4                                | LT EXT             |       | 019-20 SJN | 22/20 |
| 31840   | Las Mareas Articulated Light 5                    | LT EXT             |       | 019-20 SJN | 22/20 |
| 31845   | Las Mareas Light 6                                | LT EXT             |       | 019-20 SJN | 22/20 |
| 31850   | Las Mareas Pier Light (3)                         | LT EXT             |       | 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            | 25640 |            | 15/19 |
| 31940   | Rio Bucana East Jetty Light                       | STRUCT DEST        |       |            | 15/19 |
| 31985   | Ponce Harbor Pier Obstruction Lights (4)          | STRUCT DMGD        |       |            | 15/19 |
| 32030   | Bahia De Tallaboa Light 7A                        | LT EXT             |       | 023-10 SJN | 08/10 |
| 32150   | Ppg Industries Lighted Buoy 1                     | MISSING            |       | 004-21 SJN | 08/21 |
| 32155   | Ppg Industries Lighted Buoy 2                     | MISSING            |       | 004-21 SJN | 08/21 |
| 32160   | PPG Industries Lighted Buoy 3                     | OFF STA            |       | 222-18 SJN | 19/18 |
| 32401   | CariCOOS Wave Buoy D                              | ADRIFT             | 25640 |            | 40/17 |
| 32425   | Redhook Bay Buoy 2                                | OFF STA            |       | 268-18 SJN | 52/18 |
| 32626.2 | Water Island Channel Lighted Buoy 3               | LT EXT             |       | 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 |

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| 32955   | Christiansted Schooner Channel<br>Lighted Buoy 6  | LT EXT              | 028-17 SJN  | 01/17 |
| 32965   | Christiansted Schooner Channel<br>Lighted Buoy 7  | BUOY DMGD           | 005-21 SJN  | 08/21 |
| 32980   | Christiansted Schooner Channel<br>Lighted Buoy 10 | LT EXT              | 029-17 SJN  | 01/17 |
| 32985   | Christiansted Schooner Lighted Buoy<br>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 |
| 33015   | Devcon International Channel Buoy 5               | OFF STA             | 012-17 SJN  | 04/17 |
| 33053   | North Lang Bank Fad Lighted Buoy B                | OFF STA             | 030-09 SJN  | 07/09 |
| 33200   | Lime Tree Bay Port Basin Light 15                 | STRUCT DEST         | 182-18 SJN  | 31/18 |
| 33210   | Krause Lagoon Channel Entrance<br>Lighted Buoy 1  | TRLB                | 174-16 SJN  | 42/16 |
| 35015   | Dawhoo Fishing Pier Obstruction Light             | STRUCT DMGD         | 208-11 CHA  | 30/11 |
| 35235   | Parrot Creek Daybeacon 3                          | STRUCT DEST         | 051-22 CHA  | 07/22 |
| 35420   | Marsh Harbor Marina Daybeacon 3                   | DAYMK MISSING       |             | 18/19 |
| 35425   | Marsh Harbor Marina Daybeacon 4                   | DAYMK MISSING       | 126-13 CHA  | 19/13 |
| 35430   | Marsh Harbor Marina Daybeacon 5                   | DAYMK MISSING       |             | 18/19 |
| 35585   | Trenchards Inlet Tide Gauge<br>Daybeacon          | DAYMK IMCH          |             | 03/04 |
| 35590   | Station Creek West Tide Gauge<br>Daybeacon        | Status Unreported   |             | 03/04 |
| 35600   | Parris Island Fish Haven Buoy                     | MISSING             | 277-20 CHA  | 52/20 |
| 35629.1 | Ribaut Island Dock Light A                        | LT EXT              |             | 04/05 |
| 35629.3 | Ribaut Island Dock Light C                        | LT EXT              |             | 04/05 |
| 35630   | Ribaut Island Dock Light G                        | LT EXT              |             | 04/05 |
| 35815.5 | Braddock Cove Creek Jetty Light                   | LT IMCH             | 277-20 CHA  | 52/20 |
| 36229   | Delegal Creek Channel Light 1                     | STRUCT DEST         | 234-21 CHA  | 45/21 |
| 36230   | Delegal Creek Channel Buoy 2                      | MISSING             | 235-21 CHA  | 45/21 |
| 36233   | Delegal Creek Channel Buoy 4                      | OFF STA             | 082-23 CHA  | 16/23 |
| 36241.1 | Delegal Creek Channel Light 8                     | LT EXT              |             | 39/15 |
| 36360   | Fort Mcallister Fishing Pier Light                | LT EXT              | 277-20 CHA  | 52/20 |
| 36500   | Timmons Reef E Obstruction<br>Daybeacon           | STRUCT DEST         | 277-20 CHA  | 52/20 |
| 37140   | Jove Creek Northwest Obstruction<br>Daybeacon     | DAYMK DMGD          | 182-14 CHA  | 27/14 |
| 38834   | Fdot Villano Bridge South Breasting<br>Light      | LT EXT              | 208-18 JAX  | 49/18 |
| 38845   | Camachee Cove Range Front Light                   | LT EXT              | 060-14 JAX  | 08/14 |
| 38915   | Salt Run Daybeacon 1                              | STRUCT DEST         | 265-21 JAX  | 49/21 |
| 38925   | Salt Run Daybeacon 3                              | STRUCT DEST         | 0056-24 JAX | 14/24 |
| 38930   | Salt Run Daybeacon 4                              | STRUCT DEST         | 159-20 JAX  | 36/20 |
| 38940   | Salt Run Daybeacon 6                              | DAYMK DMGD          | 002-19 JAX  | 02/19 |
| 38945   | Salt Run Daybeacon 7                              | STRUCT DMGD         | 033-22 JAX  | 10/22 |
| 38965   | Salt Run Daybeacon 11                             | STRUCT DEST/HAZ NAV | 032-23 JAX  | 09/23 |
| 39052   | FDOT Bridge Of Lions North Breasting<br>Light     | LT EXT              | 206-18 JAX  | 49/18 |
| 39052   | FDOT Bridge Of Lions North Breasting<br>Light     | LT IMCH             | 137-14 JAX  | 19/14 |
| 39053   | FDOT Bridge Of Lions C Breasting Light            | LT IMCH             | 138-14 JAX  | 19/14 |
| 39053   | FDOT Bridge Of Lions C Breasting Light            | LT IMCH             | 206-18 JAX  | 49/18 |
| 39054   | FDOT Bridge Of Lions South Breasting<br>Light     | LT EXT              | 206-18 JAX  | 49/18 |
| 39054   | FDOT Bridge Of Lions South Breasting<br>Light     | LT IMCH             | 139-14 JAX  | 19/14 |

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| 39080 | Fish Island Marina Daybeacon 1             | DAYMK MISSING | 136-19 JAX | 25/19 |
| 39715 | Marina Bay Channel Daybeacon 4             | STRUCT DEST   | 219-21 JAX | 37/21 |
| 40055 | Halifax Harbor Daybeacon 1                 | DAYMK MISSING | 140-19 JAX | 25/19 |
| 40135 | Boat Works Channel Daybeacon 2             | DAYMK MISSING | 073-19 JAX | 16/19 |
| 40140 | Boat Works Channel Daybeacon 3             | DAYMK MISSING | 252-20 JAX | 51/20 |
| 40145 | Boat Works Channel Daybeacon 4             | DAYMK MISSING | 249-20 JAX | 51/20 |
| 40150 | Boat Works Channel Daybeacon 5             | DAYMK MISSING | 073-19 JAX | 16/19 |
| 40160 | Boat Works Channel Daybeacon 7             | DAYMK DMGD    | 250-20 JAX | 51/20 |
| 40170 | Boat Works Channel Daybeacon 9             | STRUCT DEST   | 251-20 JAX | 51/20 |
| 40250 | Matthews Marina Daybeacon 1                | STRUCT DEST   | 069-19 JAX | 16/19 |
| 40250 | Matthews Marina Daybeacon 1                | STRUCT DEST   | 414-12 JAX | 47/12 |
| 40255 | Matthews Marina Daybeacon 2                | STRUCT DEST   | 248-20 JAX | 51/20 |
| 40260 | Matthews Marina Daybeacon 3                | DAYMK IMCH    | 070-19 JAX | 15/19 |
| 40270 | Matthews Marina Daybeacon 5                | DAYMK MISSING | 071-19 JAX | 15/19 |
| 40330 | Seven Seas Marina Daybeacon 11             | DAYMK MISSING | 072-19 JAX | 15/19 |
| 40365 | Adventure Yacht Harbor Daybeacon 4         | DAYMK MISSING | 048-19 JAX | 12/19 |
| 40375 | Adventure Yacht Harbor Daybeacon 6         | STRUCT DEST   | 253-20 JAX | 51/20 |
| 40385 | Adventure Yacht Harbor Daybeacon 8         | DAYMK MISSING | 048-19 JAX | 12/19 |
| 40390 | Adventure Yacht Harbor Daybeacon 9         | DAYMK MISSING | 048-19 JAX | 12/19 |
| 40410 | Adventure Yacht Harbor Junction Daybeacon  | DAYMK IMCH    | 048-19 JAX | 12/19 |
| 40775 | Smyrna Yacht Club Daybeacon 3              | DAYMK DMGD    | 093-13 JAX | 14/13 |
| 41245 | Harbor Towne Marina Daybeacon 2            | STRUCT DEST   | 037-20 JAX | 09/20 |
| 41250 | Harbor Towne Marina Daybeacon 4            | STRUCT DEST   |            | 09/20 |
| 41265 | Harbor Towne Marina Daybeacon 9            | DAYMK MISSING | 039-20 JAX | 09/20 |
| 41295 | Riverdeck Channel Daybeacon 1              | STRUCT DEST   | 040-20 JAX | 09/20 |
| 41300 | Riverdeck Channel Daybeacon 2              | STRUCT DEST   | 041-20 JAX | 09/20 |
| 41305 | Riverdeck Channel Daybeacon 3              | STRUCT DEST   | 042-20 JAX | 09/20 |
| 41310 | Riverdeck Channel Daybeacon 4              | STRUCT DEST   | 043-20 JAX | 09/20 |
| 41345 | Kennedy Yacht Club Channel Daybeacon 1     | DAYMK MISSING | 033-20 JAX | 09/20 |
| 41350 | Kennedy Yacht Club Channel Daybeacon 2     | DAYMK MISSING | 034-20 JAX | 09/20 |
| 41355 | Kennedy Yacht Club Channel Daybeacon 3     | DAYMK IMCH    |            | 09/20 |
| 41360 | Kennedy Yacht Club Channel Daybeacon 4     | DAYMK IMCH    | 036-20 JAX | 09/20 |
| 41365 | Kennedy Yacht Club Channel Daybeacon 5     | STRUCT DEST   | 293-19 JAX | 51/19 |
| 41375 | Kennedy Yacht Club Channel Daybeacon 7     | STRUCT DEST   | 171-17 JAX | 29/17 |
| 41380 | Kennedy Yacht Club Channel Daybeacon 8     | STRUCT DEST   | 294-19 JAX | 51/19 |
| 41385 | Kennedy Yacht Club Channel Daybeacon 9     | STRUCT DEST   | 295-19 JAX | 51/19 |
| 41390 | Kennedy Yacht Club Channel Daybeacon 10    | STRUCT DEST   | 296-19 JAX | 51/19 |
| 41445 | Orlando Utilities Comission Channel Buoy 2 | MISSING       | 297-19 JAX | 51/19 |
| 41450 | Orlando Utilities Comission Channel Buoy 4 | MISSING       | 298-19 JAX | 51/19 |
| 41455 | Orlando Utilities Comission Channel Buoy 5 | MISSING       | 044-20 JAX | 09/20 |
| 41460 | Orlando Utilities Comission Channel Buoy 6 | MISSING       | 299-19 JAX | 51/19 |
| 41465 | Orlando Utilities Comission Channel Buoy 7 | MISSING       | 300-19 JAX | 51/19 |
| 41470 | Orlando Utilities Comission Channel Buoy 8 | MISSING       | 301-19 JAX | 51/19 |

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| 41495   | Jones Point Channel Buoy 1                     | MISSING                              | 045-20 JAX  | 09/20 |
| 41500   | Jones Point Channel Buoy 2                     | MISSING                              | 046-20 JAX  | 09/20 |
| 42135   | Indian Cove Marina Daybeacon 2                 | DAYMK DMGD                           |             | 40/07 |
| 42140   | Indian Cove Marina Daybeacon 3                 | DAYMK DMGD                           | 087-22 JAX  | 23/22 |
| 42150   | Indian Cove Marina Daybeacon 5                 | DAYMK DMGD                           | 088-22 JAX  | 23/22 |
| 42160   | Indian Cove Marina Daybeacon 7                 | DAYMK DMGD                           | 090-22 JAX  | 23/22 |
| 42205   | Jays Harbor Lights Marina Daybeacon 1          | HAZ NAV/DAYMK MISSING                | 037-21 JAX  | 05/21 |
| 42210   | Jays Harbor Lights Marina Daybeacon 2          | HAZ NAV/DAYMK DMGD/STRUCT<br>DMGD    | 038-21 JAX  | 05/21 |
| 42215   | Jays Harbor Lights Marina Daybeacon 3          | DAYMK MISSING                        | 039-21 JAX  | 05/21 |
| 42220   | Jays Harbor Lights Marina Daybeacon 4          | HAZ NAV/DAYMK MISSING/STRUCT<br>DMGD | 040-21 JAX  | 05/21 |
| 42250   | Indian River Yacht Club Race Course<br>Buoy D  | MISSING                              | 212-12 JAX  | 21/12 |
| 42254.3 | POW-MIA Channel Danger Daybeacon<br>D          | DAYMK MISSING                        | 046-21 JAX  | 05/21 |
| 42254.4 | POW-MIA Channel Danger Daybeacon<br>E          | DAYMK MISSING                        | 047-21 JAX  | 05/21 |
| 42286   | Grills Riverside Marina Daybeacon 1            | DAYMK DMGD                           | 041-21 JAX  | 05/21 |
| 42286.2 | Grills Riverside Marina Daybeacon 3            | DAYMK MISSING                        | 042-21 JAX  | 05/21 |
| 42286.3 | Grills Riverside Marina Daybeacon 4            | DAYMK MISSING                        | 043-21 JAX  | 05/21 |
| 42286.4 | Grills Riverside Marina Daybeacon 5            | HAZ NAV/DAYMK MISSING                | 044-21 JAX  | 05/21 |
| 42290   | Diamond 99 Marina Daybeacon 1                  | DAYMK MISSING                        | 150-19 JAX  | 28/19 |
| 42295   | Diamond 99 Marina Daybeacon 2                  | DAYMK IMCH                           | 151-19 JAX  | 28/19 |
| 42300   | Diamond 99 Marina Daybeacon 3                  | DAYMK MISSING                        | 152-19 JAX  | 28/19 |
| 42305   | Diamond 99 Marina Daybeacon 4                  | DAYMK MISSING                        | 153-19 JAX  | 28/19 |
| 42310   | Diamond 99 Marina Daybeacon 5                  | STRUCT DEST                          | 154-19 JAX  | 28/19 |
| 42315   | Diamond 99 Marina Daybeacon 6                  | DAYMK MISSING                        | 155-19 JAX  | 28/19 |
| 42320   | Diamond 99 Marina Daybeacon 7                  | DAYMK MISSING                        | 156-19 JAX  | 28/19 |
| 42325   | Diamond 99 Marina Light 8                      | STRUCT DEST                          | 157-19 JAX  | 28/19 |
| 42450   | Tortoise Island Ctr Channel Daybeacon<br>2     | DAYMK IMCH                           |             | 28/19 |
| 42460   | Tortoise Island Center Channel<br>Daybeacon 4  | DAYMK IMCH                           | 161-19 JAX  | 28/19 |
| 42460.1 | Tortoise Island Center Channel<br>Daybeacon 5  | DAYMK IMCH                           | 162-19 JAX  | 28/19 |
| 42460.2 | Tortoise Island Center Channel<br>Daybeacon 6  | DAYMK MISSING                        | 0117-23 JAX | 28/19 |
| 42460.3 | Tortoise Island Center Channel<br>Daybeacon 7  | DAYMK IMCH                           | 164-19 JAX  | 28/19 |
| 42460.4 | Tortoise Island Center Channel<br>Daybeacon 8  | DAYMK IMCH                           | 165-19 JAX  | 28/19 |
| 42463   | Tortoise Island Channel Daybeacon 1            | STRUCT DEST/HAZ NAV                  | 267-20 JAX  | 01/21 |
| 42490.1 | Manatee Cove Marina Daybeacon 1                | STRUCT DEST/HAZ NAV                  | 0069-24 JAX | 16/24 |
| 42490.4 | Manatee Cove Marina Daybeacon 4                | STRUCT DMGD                          | 070-24 JAX  | 16/24 |
| 42492   | Manatee Cove Marina Range Rear<br>Light        | LT EXT                               | 086-12 JAX  | 11/12 |
| 42611.5 | Hospital Cut Daybeacon 6                       | DAYMK MISSING                        | 131-21 JAX  | 15/21 |
| 42615   | Pelican Creek Light 2                          | STRUCT DEST                          | 0178-24 JAX | 39/24 |
| 42830   | Central Avenue Entrance Channel Light<br>2     | LT EXT                               | 232-15 JAX  | 42/15 |
| 42855   | Central Avenue Entrance Channel<br>Daybeacon 7 | STRUCT DEST                          | 141-14 JAX  | 19/14 |
| 42945   | Sandpiper Channel Light 2                      | LT EXT                               | 134-14 JAX  | 19/14 |
| 43040   | Kelly Park Channel Daybeacon 3                 | STRUCT DEST/HAZ NAV                  | 209-22 JAX  | 43/22 |
| 43045   | Kelly Park Channel Daybeacon 4                 | STRUCT DEST                          | 060-18 JAX  | 13/18 |
| 43050   | Kelly Park Channel Daybeacon 5                 | STRUCT DEST/HAZ NAV                  | 068-23 JAX  | 15/23 |

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| 43115   | Intracoastal Marina Channel<br>Daybeacon 1            | DAYMK MISSING       |             | 18/15 |
| 43120   | Intracoastal Marina Channel<br>Daybeacon 2            | STRUCT DMGD         | 204-13 JAX  | 29/13 |
| 43125   | Intracoastal Marina Channel<br>Daybeacon 3            | DAYMK MISSING       |             | 18/15 |
| 43130   | Intracoastal Marina Channel<br>Daybeacon 4            | STRUCT DEST         | 124-12 JAX  | 15/12 |
| 43135   | Intracoastal Marina Channel<br>Daybeacon 5            | DAYMK MISSING       | 282-14 JAX  | 44/14 |
| 43140   | Intracoastal Marina Channel<br>Daybeacon 6            | DAYMK MISSING       |             | 18/15 |
| 43150   | Intracoastal Marina Channel<br>Daybeacon 8            | DAYMK MISSING       |             | 18/15 |
| 43155   | Intracoastal Marina Channel<br>Daybeacon 9            | DAYMK MISSING       |             | 18/15 |
| 43165   | Intracoastal Marina Channel<br>Daybeacon 12           | DAYMK MISSING       |             | 18/15 |
| 43272.2 | Turkey Creek Daybeacon 22                             | STRUCT DEST         | 028-19 JAX  | 09/19 |
| 43615   | Inlet Marina Daybeacon 1                              | DAYMK MISSING       | 187-16 MIA  | 37/16 |
| 43620   | Inlet Marina Daybeacon 2                              | DAYMK MISSING       | 186-16 MIA  | 37/16 |
| 43625   | Inlet Marina Daybeacon 3                              | DAYMK MISSING       | 186-16 MIA  | 37/16 |
| 43630   | Inlet Marina Daybeacon 4                              | DAYMK MISSING       | 186-16 MIA  | 37/16 |
| 43655   | Sembler Daybeacon 5                                   | DAYMK MISSING       | 194-16 MIA  | 39/16 |
| 43685.1 | Channel 68 Marina Daybeacon 1<br>(Abandoned)          | STRUCT DEST/HAZ NAV | 188-16 MIA  | 37/16 |
| 43685.2 | Channel 68 Marina Daybeacon 2<br>(Abandoned)          | STRUCT DEST         | 188-16 MIA  | 37/16 |
| 43685.6 | Channel 68 Marina Daybeacon 6<br>(Abandoned)          | STRUCT DEST         | 188-16 MIA  | 37/16 |
| 43720   | River Run Daybeacon 5                                 | DAYMK MISSING       |             | 38/16 |
| 44015   | Loggerhead Marina Daybeacon 10                        | DAYMK MISSING       | 176-16 MIA  | 42/16 |
| 44245   | Vero Marine Center Buoy 8A                            | MISSING             | 275-12 MIA  | 39/12 |
| 44250   | Vero Marine Center Buoy 8B                            | MISSING             | 276-12 MIA  | 39/12 |
| 44395   | Vero Isles Daybeacon 1                                | STRUCT DEST         | 0165-24 MIA | 40/24 |
| 44945   | Queens Cove Daybeacon 10                              | STRUCT DEST/HAZ NAV | 199-16 MIA  | 42/16 |
| 44985   | Village Marina Daybeacon 2                            | STRUCT DEST         | 112-16 MIA  | 22/16 |
| 45035   | Riverside Marina (Ft. Pierce)<br>Daybeacon 1          | STRUCT DEST         | 113-16 MIA  | 22/16 |
| 45050   | Riverside Marina(Ft. Pierce) Daybeacon<br>4           | DAYMK IMCH          | 114-16 MIA  | 22/16 |
| 45055   | Riverside Marina(Ft. Pierce) Daybeacon<br>5           | STRUCT DEST         | 115-16 MIA  | 22/16 |
| 45065   | Riverside Marina(Ft. Pierce) Daybeacon<br>7           | DAYMK MISSING       | 116-16 MIA  | 22/16 |
| 45070   | Riverside Marina(Ft. Pierce) Daybeacon<br>8           | DAYMK MISSING       | 117-16 MIA  | 22/16 |
| 45135   | Faber Cove Daybeacon 3                                | STRUCT DEST/HAZ NAV | 078-18 MIA  | 14/18 |
| 45185   | Faber Cove Daybeacon 14                               | STRUCT DEST         | 094-16 MIA  | 17/16 |
| 45395   | Island Dunes Marina Daybeacon 2                       | DAYMK MISSING       | 114-17 MIA  | 44/11 |
| 45400   | Island Dunes Marina Daybeacon 3                       | DAYMK MISSING       | 114-17 MIA  | 44/11 |
| 45405   | Island Dunes Marina Daybeacon 4                       | DAYMK MISSING       | 114-17 MIA  | 44/11 |
| 45410   | Island Dunes Marina Daybeacon 5                       | DAYMK MISSING       | 114-17 MIA  | 44/11 |
| 45615   | Rigels Cove Channel Daybeacon 7                       | DAYMK IMCH          | 244-15 MIA  | 30/15 |
| 45710   | Outrigger Harbour Daybeacon 1                         | STRUCT DEST         | 014-20 MIA  | 04/20 |
| 45820   | Indian River Plantation Marina Channel<br>Daybeacon 1 | STRUCT DEST/HAZ NAV | 163-15 MIA  | 17/15 |
| 45825   | Ind River Plantation Marina Channel<br>Daybeacon 2    | STRUCT DMGD         | 098-19 MIA  | 25/19 |
| 45863   | Breakwater Danger Daybeacon A                         | DAYMK MISSING       | 101-17 MIA  | 17/17 |
| 45863.1 | Breakwater Danger Daybeacon B                         | DAYMK MISSING       | 101-17 MIA  | 17/17 |



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| 45885   | Sewalls Point Daybeacon 1                     | DAYMK MISSING             | 430-13 MIA   | 52/13 |
| 45890   | Sewalls Point Daybeacon 2                     | DAYMK MISSING             | 429-13 MIA   | 52/13 |
| 45895   | Sewalls Point Daybeacon 3                     | STRUCT DEST               | 430-13 MIA   | 52/13 |
| 45900   | Sewalls Point Daybeacon 4                     | DAYMK MISSING             | 431-13 MIA   | 52/13 |
| 45980   | Miles Grant Daybeacon 2                       | DAYMK IMCH                |              | 29/16 |
| 45990   | Miles Grant Daybeacon 4                       | DAYMK IMCH                | 152-16 MIA   | 29/16 |
| 45995   | Miles Grant Daybeacon 6                       | DAYMK IMCH                | 153-16 MIA   | 29/16 |
| 46620   | New Port Cove Marine Ctr Daybeacon 2          | STRUCT DEST               |              | 37/23 |
| 46680   | Old Slip Marina Daybeacon 4                   | STRUCT DEST/HAZ NAV       | 302-15 MIA   | 40/15 |
| 47007   | Manalapan Channel Buoy 1                      | STRUCT DEST               | 028-17 MIA   | 06/17 |
| 47007.5 | Manalapan Channel Daybeacon 2                 | STRUCT DEST               | 030-17 MIA   | 06/17 |
| 47008   | Manalapan Channel Buoy 2                      | STRUCT DEST               | 029-17 MIA   | 06/17 |
| 47008.5 | Manalapan Channel Daybeacon 3                 | STRUCT DEST               | 031-17 MIA   | 06/17 |
| 47050   | Ocean Inlet Park Daybeacon 3                  | MISSING                   | 048-16 MIA   | 10/16 |
| 47055   | Ocean Inlet Park Daybeacon 4                  | STRUCT DEST               | 049-16 MIA   | 10/16 |
| 47060   | Ocean Inlet Park Daybeacon 5                  | STRUCT DEST               | 050-16 MIA   | 10/16 |
| 47065   | Ocean Inlet Park Daybeacon 6                  | STRUCT DEST               | 051-16 MIA   | 10/16 |
| 47070   | Ocean Inlet Park Daybeacon 7                  | STRUCT DEST               | 052-16 MIA   | 10/16 |
| 47075   | Ocean Inlet Park Daybeacon 8                  | STRUCT DEST               | 053-16 MIA   | 10/16 |
| 47151   | Hillsboro Mile Daybeacon 1                    | STRUCT DEST               | 0125-24 MIA  | 28/24 |
| 47152   | Hillsboro Mile Daybeacon 3                    | STRUCT DEST               | 0125-24 MIA  | 28/24 |
| 47153   | Hillsboro Mile Daybeacon 7                    | STRUCT DEST               | 0125-24 MIA  | 28/24 |
| 47175   | Moran Dock North Light                        | LT IMCH                   | 0191-23 MIA  | 01/24 |
| 47180   | Moran Dock Center Light                       | LT IMCH                   | 0191-23 MIA  | 01/24 |
| 47185   | Moran Dock South Light                        | LT EXT                    | 0191-023 MIA | 01/24 |
| 47460   | Pier 66 Marina Daybeacon 1                    | STRUCT DEST               | 091-19 MIA   | 20/10 |
| 47640   | Golden Gates Marina South Obstruction Light   | LT IMCH                   |              | 42/07 |
| 47645   | Williams Island Daybeacon 1                   | STRUCT DEST               | 142-17 MIA   | 26/17 |
| 47650   | Williams Island Daybeacon 3                   | DAYMK MISSING/STRUCT DMGD | 144-17 MIA   | 26/17 |
| 47655   | Williams Island Daybeacon 4                   | DAYMK IMCH/STRUCT DMGD    | 145-17 MIA   | 26/17 |
| 47660   | Williams Island Daybeacon 5                   | STRUCT DEST               | 076-19 MIA   | 21/19 |
| 47665   | Williams Island Daybeacon 6                   | STRUCT DEST               | 146-17 MIA   | 26/17 |
| 47680   | Williams Island Daybeacon 10                  | STRUCT DEST               | 147-17 MIA   | 26/17 |
| 47685   | Williams Island Light 1                       | STRUCT DEST               | 077-19 MIA   | 21/19 |
| 47690   | Williams Island Light 2                       | STRUCT DEST               | 143-17 MIA   | 26/17 |
| 47737.1 | Intracoastal Yacht Club Channel Daybeacon 7   | DAYMK MISSING             | 155-18 MIA   | 25/18 |
| 47737.2 | Intracoastal Yacht Club Channel Daybeacon 8   | DAYMK MISSING             | 156-18 MIA   | 25/18 |
| 47737.3 | Intracoastal Yacht Club Channel Daybeacon 9   | DAYMK MISSING             | 157-18 MIA   | 25/18 |
| 47737.4 | Intracoastal Yacht Club Channel Daybeacon 10  | DAYMK MISSING             | 158-18 MIA   | 25/18 |
| 47737.5 | Intracoastal Yacht Club Channel Daybeacon 11  | DAYMK MISSING             | 159-18 MIA   | 25/18 |
| 47737.6 | Intracoastal Yacht Club Channel Daybeacon 12  | DAYMK MISSING             | 160-18 MIA   | 25/18 |
| 47737.7 | Intracoastal Yacht Club Channel Daybeacon 13  | DAYMK MISSING             | 161-18 MIA   | 25/18 |
| 47795   | Bakers Haulover Smallboat Channel Daybeacon 2 | STRUCT DEST               | 195-22 MIA   | 49/22 |
| 47890   | Mariners Bay Daybeacon 1                      | DAYMK DMGD/STRUCT DMGD    | 152-18 MIA   | 25/18 |
| 47895   | Mariners Bay Daybeacon 3                      | STRUCT DEST               | 153-18 MIA   | 25/18 |

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| 47900   | Mariners Bay Daybeacon 5                      | DAYMK MISSING            | 154-18 MIA  | 25/18 |
| 47960   | Jockey Club Marina Daybeacon 15               | STRUCT DEST              |             | 04/17 |
| 47965   | Jockey Club Marina Daybeacon 17               | STRUCT DEST              |             | 04/17 |
| 48110   | Sunset Harbour Channel Light 8                | LT EXT                   | 239-18 MIA  | 47/18 |
| 48220   | Mike Gordon Restaurant Daybeacon 1            | STRUCT DEST              | 149-17 MIA  | 26/17 |
| 48225   | Mike Gordon Restaurant Daybeacon 2            | STRUCT DEST/HAZ NAV      | 138-16 MIA  | 27/16 |
| 48230   | Mike Gordon Restaurant Daybeacon 3            | DAYMK MISSING            | 151-17 MIA  | 26/17 |
| 48290   | Palm Bay Club Channel Daybeacon 2             | DAYMK MISSING            | 128-17 MIA  | 22/17 |
| 48300   | Palm Bay Club Channel Daybeacon 4             | DAYMK MISSING            | 128-17 MIA  | 22/17 |
| 48305   | Palm Bay Club Channel Daybeacon 5             | DAYMK IMCH               | 128-17 MIA  | 22/17 |
| 48310   | Palm Bay Club Channel Daybeacon 6             | DAYMK DMGD               | 128-17 MIA  | 22/17 |
| 48315   | Palm Bay Club Channel Daybeacon 7             | DAYMK MISSING            | 128-17 MIA  | 22/17 |
| 48320   | Palm Bay Club Channel Daybeacon 8             | DAYMK MISSING            | 128-17 MIA  | 22/17 |
| 48400   | Sea Isle Marina Daybeacon 1                   | STRUCT DEST              | 069-20 MIA  | 23/20 |
| 48405   | Sea Isle Marina Daybeacon 2                   | STRUCT DEST              | 070-20 MIA  | 23/20 |
| 48410   | Sea Isle Marina Daybeacon 3                   | STRUCT DEST              | 071-20 MIA  | 23/20 |
| 48415   | Sea Isle Marina Daybeacon 4                   | STRUCT DEST              | 072-20 MIA  | 23/20 |
| 48420   | Sea Isle Marina Daybeacon 5                   | STRUCT DEST              | 073-20 MIA  | 23/20 |
| 48425   | Sea Isle Marina Daybeacon 6                   | STRUCT DEST              | 074-20 MIA  | 23/20 |
| 48430   | Sea Isle Marina Daybeacon 7                   | STRUCT DEST              | 075-20 MIA  | 23/20 |
| 48500   | Cloughton Island North Obstruction Daybeacon  | DAYMK DMGD               | 330-06 MIA  | 27/06 |
| 48505   | Cloughton Island Middle Obstruction Daybeacon | DAYMK MISSING            | 637-04 MIA  | 51/04 |
| 48510   | Cloughton Island South Obstruction Daybeacon  | STRUCT DEST              | 235-13 MIA  | 28/13 |
| 48600   | Miami Seaquarium Inlet Pipe Obstruction Light | STRUCT DEST/HAZ NAV      | 079-21 MIA  | 18/21 |
| 48610   | Deering Channel Daybeacon 1                   | STRUCT DEST              | 113-19 MIA  | 26/19 |
| 48615   | Deering Channel Light 2                       | HAZ NAV/DAYMK MISSING    | 200-20 MIA  | 47/20 |
| 48620   | Deering Channel Daybeacon 3                   | DAYMK MISSING            | 114-19 MIA  | 26/19 |
| 48625   | Deering Channel Daybeacon 4                   | DAYMK MISSING            | 115-19 MIA  | 26/19 |
| 48630   | Deering Channel Daybeacon 5                   | HAZ NAV/DAYMK MISSING    | 199-20 MIA  | 47/20 |
| 48635   | Deering Channel Daybeacon 6                   | HAZ NAV/DAYMK MISSING    | 198-20 MIA  | 47/20 |
| 48640   | Deering Channel Daybeacon 7                   | DAYMK MISSING            | 116-19 MIA  | 26/19 |
| 48645   | Deering Channel Daybeacon 8                   | DAYMK MISSING            | 117-19 MIA  | 26/19 |
| 48650   | Deering Channel Daybeacon 9                   | HAZ NAV/DAYMK MISSING    | 197-20 MIA  | 26/19 |
| 48665   | Grove Island Channel Daybeacon 1A             | STRUCT DEST              | 047-17 MIA  | 08/17 |
| 48670   | Grove Island Channel Daybeacon 2              | STRUCT DEST              | 029-23 MIA  | 09/23 |
| 48705   | Grove Island Channel Light 9                  | LT EXT                   | 0027-24 MIA | 07/24 |
| 48710   | Grove Island Channel Light 10                 | LT EXT                   | 0027-24 MIA | 07/24 |
| 48745   | Grove Island Channel Light 18                 | LT EXT                   | 0089-24 MIA | 21/24 |
| 48750   | L'Hermitage Light 1                           | DAYMK MISSING            | 160-17 MIA  | 28/17 |
| 48755   | L'Hermitage Light 2                           | DAYMK MISSING            | 161-17 MIA  | 28/17 |
| 48765   | L'Hermitage Daybeacon 4                       | DAYMK MISSING            | 162-17 MIA  | 28/17 |
| 48845   | Crandon Park Marina Channel Light 14          | STRUCT DEST/HAZ NAV/TRLB | 171-21 MIA  | 50/21 |
| 48985   | John A Brennan Channel Daybeacon 2            | STRUCT DEST/HAZ NAV      | 0059-24 MIA | 13/24 |
| 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 |

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| 49055.1 | Island E Channel Daybeacon 2                     | STRUCT DEST               | 177-21 MIA  | 50/21 |
| 49055.7 | Island E Channel Daybeacon 8                     | STRUCT DEST               | 190-19 MIA  | 42/19 |
| 49056   | Island E Channel Daybeacon 12                    | STRUCT DEST               | 177-17 MIA  | 29/17 |
| 49085   | Key Biscayne Yacht Club Light 4                  | DAYMK MISSING             | 147-18 MIA  | 25/18 |
| 49100   | Four Way Entrance Channel Daybeacon 4            | DAYMK MISSING             | 0037-24 MIA | 09/24 |
| 49105   | Middle Ground Obstruction Buoy                   | MISSING                   | 132-17 MIA  | 22/17 |
| 49150   | Four Way Channel Daybeacon 1                     | DAYMK MISSING             | 0037-24 MIA | 09/24 |
| 49155   | Four Way Channel Daybeacon 2                     | DAYMK MISSING             | 0037-24 MIA | 09/24 |
| 49215   | Anchorage Channel Daybeacon 2                    | DAYMK IMCH                | 119-18 MIA  | 19/18 |
| 49220   | Anchorage Channel Daybeacon 4                    | DAYMK MISSING             | 120-18 MIA  | 19/18 |
| 49240   | Entrada Channel Daybeacon 1                      | STRUCT DEST/HAZ NAV       | 120-19 MIA  | 03/16 |
| 49245   | Entrada Channel Daybeacon 3                      | STRUCT DEST/HAZ NAV       | 121-19 MIA  | 03/16 |
| 49250   | Entrada Channel Daybeacon 5                      | DAYMK MISSING             | 018-16 MIA  | 03/16 |
| 49255   | Entrada Channel Daybeacon 7                      | DAYMK MISSING             | 018-16 MIA  | 03/16 |
| 49260   | Entrada Channel Daybeacon 9                      | DAYMK MISSING             | 018-16 MIA  | 03/16 |
| 49265   | Entrada Channel Daybeacon 11                     | DAYMK MISSING             | 125-19 MIA  | 28/17 |
| 49270   | Entrada Channel Daybeacon 13                     | DAYMK MISSING             | 126-19 MIA  | 28/17 |
| 49285   | Coral Gables Waterway Light 1                    | STRUCT DEST               | 364-17 MIA  | 01/18 |
| 49295   | Coral Gables Waterway Daybeacon 3                | STRUCT DEST               | 365-17 MIA  | 01/18 |
| 49300   | Coral Gables Waterway Daybeacon 4                | STRUCT DEST               | 366-17 MIA  | 01/18 |
| 49310   | Coral Gables Waterway Daybeacon 6                | DAYMK IMCH                | 148-17 MIA  | 26/17 |
| 49345   | Gables Estates Daybeacon 2A                      | STRUCT DEST/HAZ NAV       | 191-21 MIA  | 01/22 |
| 49445   | Matheson Hammock South Channel Range Front Light | DAYMK MISSING/STRUCT DMGD | 068-17 MIA  | 13/17 |
| 49450   | Matheson Hammock South Channel Range Rear Light  | DAYMK MISSING             | 069-17 MIA  | 13/17 |
| 49455   | Matheson Hammock South Channel Light 2           | LT EXT                    | 114-22 MIA  | 28/22 |
| 49485   | Matheson Hammock South Channel Daybeacon 9       | DAYMK MISSING             | 067-17 MIA  | 13/17 |
| 49515   | Snapper Creek Marina Daybeacon 2                 | DAYMK MISSING             | 115-22 MIA  | 28/22 |
| 49575   | Deering Bay Channel Light 2                      | LT EXT                    | 0085-24 MIA | 20/24 |
| 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 |
| 49760   | Black Point Channel Daybeacon 6                  | STRUCT DEST               | 0076-23 MIA | 23/23 |
| 49865   | Convoy Point Light 1                             | LT EXT/STRUCT DMGD        | 075-17 MIA  | 13/17 |
| 49870   | Convoy Point Light 2                             | LT EXT                    | 226-20 MIA  | 50/20 |
| 49960   | Turkey Point Channel Buoy 3                      | MISSING                   | 064-22 MIA  | 14/22 |
| 49975   | Turkey Point Channel Buoy 4A                     | MISSING                   | 0008-24 MIA | 02/24 |

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| 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 |
| 50105   | Adams Key Light                                    | LT EXT/DAYMK MISSING | 0049-24 MIA | 11/24 |
| 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 |
| 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 KWT  | 49/17 |
| 50545   | Little Basin East Daybeacon 2                      | STRUCT DEST/HAZ NAV  | 0014-23 KWT | 32/23 |
| 50555   | Little Basin East Daybeacon 4                      | DAYMK MISSING        | 036-17 KWT  | 14/17 |
| 50641   | Rocky Point Access Channel Daybeacon 1             | STRUCT DEST          | 197-22 MIA  | 50/22 |
| 50677.1 | Manatee Pocket Channel Daybeacon 2                 | STRUCT DEST          | 017-21 MIA  | 03/21 |
| 50677.5 | Manatee Pocket Channel Daybeacon 10                | STRUCT DEST          | 105-21 MIA  | 29/21 |
| 50678.2 | Manatee Pocket Channel North Extension Daybeacon 5 | STRUCT DEST          | 213-20 MIA  | 49/20 |
| 50838   | St. Lucie River Stuart Ext Daybeacon 1             | STRUCT DEST          | 051-23 MIA  | 14/23 |
| 50861   | Seagate Harbor Daybeacon 1                         | STRUCT DEST/HAZ NAV  | 040-23 MIA  | 11/23 |
| 50905   | St. Lucie River (North Fork) Daybeacon 11          | STRUCT DEST          | 0170-23 MIA | 47/23 |
| 51980   | Dyess Canal Safewater Light DC                     | STRUCT DEST          | 215-19 MIA  | 50/19 |
| 52640   | Ft Myers Yacht Basin Breakwater Light              | STRUCT DEST          | 025-20 STP  | 02/20 |
| 52641   | Caloosahatchee River Mooring Channel Daybeacon 1   | DAYMK MISSING        | 017-20 STP  | 02/20 |
| 52642   | Caloosahatchee River Mooring Channel Daybeacon 2   | DAYMK MISSING        | 018-20 STP  | 02/20 |
| 52644   | Caloosahatchee River Mooring Channel Daybeacon 4   | DAYMK MISSING        | 212-22 STP  | 23/22 |
| 52644.2 | Caloosahatchee River Mooring Channel Daybeacon 6   | DAYMK MISSING        | 019-20 STP  | 02/20 |
| 52645   | Ft Myers Yacht Basin Breakwater West Light         | STRUCT DEST          | 026-20 STP  | 02/20 |
| 52670   | Marinatown Daybeacon 4                             | DAYMK MISSING        | 213-22 STP  | 23/22 |
| 52685   | Marinatown Daybeacon 7                             | DAYMK MISSING        | 507-18 STP  | 25/18 |
| 52710   | Marinatown Daybeacon 12                            | STRUCT DMGD          | 413-20 STP  | 24/20 |
| 52760   | Marinatown Daybeacon 22                            | STRUCT DEST          | 508-18 STP  | 25/18 |
| 52765   | Marinatown Daybeacon 23                            | DAYMK MISSING        | 215-22 STP  | 23/22 |
| 52770   | Marinatown Daybeacon 24                            | DAYMK MISSING        | 1013-19 STP | 45/19 |
| 52790   | Royal Palm Yacht Club Channel Daybeacon 2          | STRUCT DEST          | 512-18 STP  | 25/18 |
| 52800   | Royal Palm Yacht Club Channel Daybeacon 4          | STRUCT DEST          | 513-18 STP  | 25/18 |

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| 52825    | Gulf Acres Channel Daybeacon 1          | STRUCT DEST            | 023-19 STP  | 02/20 |
| 52840    | Gulf Acres Channel Daybeacon 4          | STRUCT DEST            | 516-18 STP  | 25/18 |
| 52845    | Gulf Acres Channel Daybeacon 5          | STRUCT DEST            | 489-19 STP  | 20/19 |
| 52870    | Gulf Acres Channel Daybeacon 9          | STRUCT DEST            | 491-19 STP  | 20/19 |
| 52930    | Paradise Yacht Club Daybeacon 5         | DAYMK MISSING          | 217-22 STP  | 20/19 |
| 52950    | Paradise Yacht Club Daybeacon 9         | DAYMK IMCH/STRUCT DMGD | 517-18 STP  | 25/18 |
| 52960    | Paradise Yacht Club Daybeacon 11        | DAYMK MISSING          | 022-20 STP  | 02/20 |
| 52965    | Paradise Yacht Club Daybeacon 12        | HAZ NAV/DAYMK MISSING  | 216-22 STP  | 23/22 |
| 53070    | Cape Coral Rim Channel Daybeacon 23     | HAZ NAV/DAYMK MISSING  | 293-22 STP  | 33/22 |
| 53110    | Cape Coral Rim Channel Daybeacon 39     | STRUCT DEST            | 105-23 STP  | 14/23 |
| 53475    | Caloosa Yacht Club Channel Daybeacon 1  | DAYMK MISSING          | 164-19 STP  | 09/19 |
| 53490.01 | Caloosa Yacht Club Channel Daybeacon 5  | STRUCT DMGD            | 165-19 STP  | 09/19 |
| 53490.02 | Caloosa Yacht Club Channel Daybeacon 6  | STRUCT DMGD            | 166-19 STP  | 09/19 |
| 53511    | McGregor Isles Daybeacon 13             | STRUCT DEST            | 167-19 STP  | 09/19 |
| 53515    | McGregor Isles Daybeacon 15             | STRUCT DEST            | 168-19 STP  | 09/19 |
| 53520    | McGregor Isles Daybeacon 17             | STRUCT DEST            | 169-19 STP  | 09/19 |
| 53685    | Riverside Marina(Ft. Myers) Daybeacon 3 | DAYMK MISSING          | 170-19 STP  | 09/19 |
| 53755    | Landings Marina Daybeacon 6             | DAYMK MISSING          | 247-21 STP  | 24/21 |
| 54250    | Peppertree Pointe Daybeacon 12          | STRUCT DEST            | 556-14 STP  | 23/14 |
| 54296    | Van Riper Channel Daybeacon 2           | DAYMK MISSING          | 318-22 STP  | 37/22 |
| 54296.5  | Van Riper Channel Daybeacon 4           | DAYMK MISSING          | 319-22 STP  | 37/22 |
| 54297    | Van Riper Channel Daybeacon 6           | DAYMK MISSING          | 320-22 STP  | 37/22 |
| 54297.5  | Van Riper Channel Daybeacon 8           | DAYMK MISSING          | 321-22 STP  | 37/22 |
| 54298    | Van Riper Channel Daybeacon 10          | DAYMK MISSING          | 322-22 STP  | 37/22 |
| 54298.5  | Van Riper Channel Daybeacon 12          | DAYMK MISSING          | 323-22 STP  | 37/22 |
| 54305    | Bimini Entrance Channel Daybeacon 2     | STRUCT DMGD            | 284-22 STP  | 31/22 |
| 54445    | Redfish Cove Channel Daybeacon 18       | STRUCT DEST            | 282-22 STP  | 31/22 |
| 54455    | Redfish Cove Channel Daybeacon 20       | STRUCT DEST            | 283-22 STP  | 31/22 |
| 54763    | Shell Point Obstruction Daybeacon A     | STRUCT DEST            | 205-23 STP  | 23/23 |
| 55310    | Paradise Canal Daybeacon 1              | DAYMK MISSING          | 988-19 STP  | 44/19 |
| 55315    | Paradise Canal Daybeacon 2              | DAYMK MISSING          | 1155-16 STP | 45/16 |
| 55320    | Paradise Canal Daybeacon 3              | STRUCT DEST            | 988-19 STP  | 44/19 |
| 55330    | Paradise Canal Daybeacon 5              | STRUCT DEST            | 988-19 STP  | 44/19 |
| 55650    | South Seas Boat Basin Daybeacon 3       | HAZ NAV/DAYMK MISSING  | 211-22 STP  | 23/22 |
| 55915    | Safety Harbor Channel Daybeacon 1       | STRUCT DEST            | 0018-24 STP | 15/24 |
| 55920    | Safety Harbor Channel Daybeacon 2       | STRUCT DEST            | 270-14 STP  | 11/14 |
| 55923    | Safety Harbor Channel Daybeacon 3       | STRUCT DEST            | 437-21 STP  | 44/21 |
| 55925    | Safety Harbor Channel Daybeacon 5       | DAYMK MISSING          | 0121-24 STP | 15/24 |
| 55930    | Safety Harbor Channel Daybeacon 4       | DAYMK MISSING          | 0120-24 STP | 15/24 |
| 55933    | Safety Harbor Channel Daybeacon 7       | STRUCT DEST            |             | 15/24 |
| 55935    | Safety Harbor Channel Daybeacon 9       | STRUCT DEST            | 0123-24 STP | 15/24 |
| 55940    | Safety Harbor Channel Daybeacon 11      | STRUCT DEST            | 438-21 STP  | 45/21 |
| 55950    | Safety Harbor Channel Daybeacon 12      | DAYMK MISSING          | 212-17 STP  | 08/17 |
| 55960    | Safety Harbor Channel Daybeacon 17      | DAYMK MISSING          | 439-21 STP  | 45/21 |
| 55965    | Safety Harbor Channel Daybeacon 19      | DAYMK MISSING          | 0124-24 STP | 15/24 |
| 56510.1  | Pine Island West Channel Daybeacon 5    | STRUCT DEST/HAZ NAV    | 120-22 STP  | 14/22 |
| 56665    | Fishery Restaurant Channel Daybeacon 3  | STRUCT DEST/HAZ NAV    | 371-20 STP  | 20/20 |

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| 56785    | Uncle Henry's Marina Daybeacon 2         | STRUCT DEST               | 091-17 STP | 04/17 |
| 56790    | Uncle Henry's Marina Daybeacon 3         | DAYMK MISSING             | 572-19 STP | 23/19 |
| 56800    | Uncle Henry's Marina Daybeacon 5         | STRUCT DEST/HAZ NAV       | 074-23 STP | 10/23 |
| 56805    | Uncle Henry's Marina Daybeacon 7         | STRUCT DEST               | 536-19 STP | 22/19 |
| 56825    | Uncle Henry's Marina Daybeacon 11        | DAYMK MISSING             | 606-19 STP | 24/19 |
| 56830    | Uncle Henry's Marina Daybeacon 12        | STRUCT DEST/HAZ NAV       | 536-19 STP | 22/19 |
| 56835    | Uncle Henry's Marina Daybeacon 13        | STRUCT DEST/HAZ NAV       | 433-20 STP | 24/20 |
| 56845    | Uncle Henry's Marina Daybeacon 15        | DAYMK MISSING/STRUCT DMGD | 091-17 STP | 04/17 |
| 56850    | Uncle Henry's Marina Daybeacon 16        | DAYMK MISSING             |            | 39/17 |
| 56890    | Uncle Henry's Marina Daybeacon 24        | STRUCT DEST               | 536-19 STP | 22/19 |
| 56905    | Uncle Henry's Marina Daybeacon 27        | DAYMK MISSING             | 575-19 STP | 23/19 |
| 56920    | Uncle Henry's Marina Daybeacon 30        | DAYMK MISSING             | 576-19 STP | 23/19 |
| 56925    | Uncle Henry's Marina Daybeacon 31        | DAYMK MISSING             | 577-19 STP | 23/19 |
| 56945    | Uncle Henry's Marina Daybeacon 35        | STRUCT DMGD               | 567-19 STP | 23/19 |
| 56950    | Uncle Henry'S Marina Daybeacon 36        | DAYMK MISSING             | 578-19 STP | 23/19 |
| 56955    | Uncle Henry's Marina Daybeacon 37        | DAYMK MISSING             | 579-19 STP | 23/19 |
| 56970    | Uncle Henry's Marina Daybeacon 40        | DAYMK MISSING             | 580-19 STP | 23/19 |
| 56975    | Uncle Henry's Marina Daybeacon 41        | DAYMK MISSING             | 581-19 STP | 23/19 |
| 56980    | Uncle Henry's Marina Daybeacon 42        | DAYMK MISSING             | 582-19 STP | 24/19 |
| 56985    | Uncle Henry's Marina Daybeacon 43        | STRUCT DEST               | 536-19 STP | 24/19 |
| 57005    | Uncle Henry's Marina Daybeacon 47        | STRUCT DEST               | 536-19 STP | 22/19 |
| 57210    | Knights Pass Channel Daybeacon 7         | DAYMK IMCH                | 464-10 STP | 16/10 |
| 57290    | Daughtrey Landing Daybeacon 2            | DAYMK DMGD                | 462-10 STP | 16/10 |
| 57295    | Daughtrey Landing Daybeacon 3            | DAYMK MISSING             | 724-06 STP | 21/05 |
| 57357.4  | Gottfried Creek Daybeacon 5              | DAYMK DMGD                |            | 44/23 |
| 57359.13 | Englewood Channel Daybeacon 22           | STRUCT DEST               | 007-17 STP | 02/17 |
| 57359.5  | Englewood Channel Daybeacon 8            | STRUCT DEST               | 505-21 STP | 51/21 |
| 57359.6  | Englewood Channel Daybeacon 10           | STRUCT DEST               | 700-17 STP | 26/17 |
| 57380    | Bayview Channel Daybeacon 3              | DAYMK DMGD                | 134-22 STP | 15/22 |
| 57385    | Bayview Channel Daybeacon 4              | STRUCT DEST               | 135-22 STP | 15/22 |
| 57395    | Bayview Channel Daybeacon 6              | STRUCT DEST               | 136-22 STP | 15/22 |
| 57405    | Bayview Channel Daybeacon 8              | STRUCT DEST               | 137-22 STP | 15/22 |
| 57410    | Bayview Channel Daybeacon 9              | DAYMK MISSING             | 138-22 STP | 15/22 |
| 57415    | Bayview Channel Daybeacon 10             | STRUCT DEST               | 139-22 STP | 15/22 |
| 57418    | Bay Heights Daybeacon 1                  | DAYMK MISSING             | 140-22 STP | 15/22 |
| 57418.1  | Bay Heights Daybeacon 2                  | DAYMK MISSING             | 141-22 STP | 15/22 |
| 57485    | Royal Palm Marina Buoy 5                 | DAYMK IMCH                | N/A        | 19/10 |
| 57617    | Forked Creek Daybeacon 1                 | STRUCT DEST/HAZ NAV       | 248-17 STP | 09/17 |
| 57618.9  | Forked Creek West Obstruction Daybeacon  | STRUCT DEST               | 116-22 STP | 14/22 |
| 57619    | Forked Creek North Obstruction Daybeacon | STRUCT DEST               | 117-22 STP | 14/22 |
| 57619.3  | Forked Creek East Obstruction Daybeacon  | STRUCT DEST               | 118-22 STP | 14/22 |
| 57776    | Higel Park North Channel Buoy 1          | MISSING                   | 208-21 STP | 20/21 |
| 57777    | Higel Park North Channel Buoy 3          | MISSING                   | 587-17 STP | 22/17 |
| 57777.2  | Higel Park Boat Ramp Daybeacon 2         | MISSING                   | 207-21 STP | 20/21 |
| 57779    | Venice Yacht Club Obstruction Light A    | STRUCT DEST               | 947-19 STP | 42/19 |
| 57834    | Snake Island Daybeacon A                 | STRUCT DEST               | 944-19 STP | 42/19 |
| 57834.1  | Snake Island Daybeacon B                 | STRUCT DEST               | 945-19 STP | 42/19 |
| 57834.2  | Snake Island Daybeacon C                 | STRUCT DEST               | 946-19 STP | 42/19 |

|          |  |                       |             |       |
|----------|--|-----------------------|-------------|-------|
| 58101    | Blackburn Point Channel Daybeacon 1            | DAYMK MISSING         | 475-21 STP  | 48/21 |
| 58102    | Blackburn Point Channel Daybeacon 2            | DAYMK MISSING         | 476-21 STP  | 48/21 |
| 58112    | Casey Key Daybeacon 2                          | STRUCT DEST           | 880-13 STP  | 39/13 |
| 58114    | Casey Key Daybeacon 3                          | STRUCT DEST           | 878-13 STP  | 39/13 |
| 58190    | Midnight Pass Lagoon Daybeacon 5               | STRUCT DEST           | 0019-24 STP | 03/24 |
| 58195    | Midnight Pass Lagoon Daybeacon 6               | STRUCT DEST           |             | 50/14 |
| 58200    | Midnight Pass Lagoon Daybeacon 7               | STRUCT DEST           | 0020-24 STP | 03/24 |
| 58205.3  | Midnight Pass Daybeacon 13                     | STRUCT DMGD           | 1066-19 STP | 47/19 |
| 58205.6  | Midnight Pass Daybeacon 19                     | STRUCT DEST           | 879-13 STP  | 39/13 |
| 58292    | Matheny Creek Daybeacon 1                      | STRUCT DMGD           | 1067-19 STP | 47/19 |
| 58365.2  | Phillippi Creek Daybeacon 2                    | DAYMK MISSING         | 641-19 STP  | 26/19 |
| 58365.6  | Phillippi Creek Daybeacon 7                    | DAYMK MISSING         | 640-19 STP  | 26/19 |
| 58365.9  | Phillippi Creek Daybeacon 11                   | STRUCT DEST/HAZ NAV   | 217-19 STP  | 11/19 |
| 58366    | Phillippi Creek Daybeacon 13                   | STRUCT DEST           | 039-22 STP  | 05/22 |
| 58447    | San Remo Daybeacon 2                           | DAYMK IMCH            | 470-19 STP  | 20/19 |
| 58449    | San Remo Daybeacon 5                           | STRUCT DEST           | 0150-24 STP | 17/24 |
| 58449.1  | San Remo North Obstruction Daybeacon           | STRUCT DEST/HAZ NAV   | 468-19 STP  | 20/19 |
| 58449.2  | San Remo South Obstruction Daybeacon           | STRUCT DEST/HAZ NAV   | 478-19 STP  | 20/19 |
| 58480.5  | Evans Artificial Reef Daybeacon                | STRUCT DEST/HAZ NAV   | 171-21 STP  | 17/21 |
| 58485.1  | Hudson Bayou Daybeacon 1                       | DAYMK IMCH            | 638-19 STP  | 26/19 |
| 58515    | Bird Key Channel Daybeacon 3                   | DAYMK MISSING         | 0049-24 STP | 10/24 |
| 58525    | Bird Key Channel Daybeacon 7                   | DAYMK MISSING         | 0049-24 STP | 10/24 |
| 58580    | Sarasota Sail Squad Rc Buoy A                  | MISSING               | 485-21 STP  | 48/21 |
| 58585    | Sarasota Sail Squad Rc Buoy B                  | MISSING               | 485-21 STP  | 48/21 |
| 58590    | Sarasota Sail Squad Rc Buoy C                  | MISSING               | 485-21 STP  | 48/21 |
| 58595    | Sarasota Sail Squad Rc Buoy D                  | MISSING               | 485-21 STP  | 48/21 |
| 58600    | Sarasota Sail Squad Rc Buoy E                  | MISSING               | 485-21 STP  | 48/21 |
| 58605    | Sarasota Sail Squad Rc Buoy F                  | MISSING               | 485-21 STP  | 48/21 |
| 58615    | Sarasota Sail Squad Rc Buoy H                  | MISSING               | 485-21 STP  | 48/21 |
| 58620    | Sarasota Sail Squad Rc Buoy I                  | MISSING               | 485-21 STP  | 48/21 |
| 58625    | Sarasota Sail Squad Rc Buoy J                  | MISSING               | 485-21 STP  | 48/21 |
| 58630    | Sarasota Sail Squad Rc Buoy K                  | MISSING               | 485-21 STP  | 48/21 |
| 58640    | Bay Isles South Channel Daybeacon 1            | STRUCT DMGD           | 209-19 STP  | 10/19 |
| 58650    | Bay Isles South Channel Daybeacon 4            | DAYMK DMGD            | 208-19 STP  | 10/19 |
| 58655    | Bay Isles South Channel Daybeacon 6            | DAYMK MISSING         | 212-19 STP  | 10/19 |
| 58665    | Bay Isles South Channel Daybeacon 10           | HAZ NAV/DAYMK MISSING | 133-22 STP  | 15/22 |
| 58667    | Bay Isles Perimeter Channel Daybeacon 2        | DAYMK MISSING         | 240-19 STP  | 11/19 |
| 58667.25 | Bay Isles Perimeter Channel Daybeacon 9        | DAYMK MISSING         | 241-19 STP  | 11/19 |
| 58667.45 | Bay Isles Perimeter Channel Daybeacon 15       | STRUCT DEST           | 0192-24 STP | 24/24 |
| 58667.75 | Bay Isles Perimeter Channel Daybeacon 24       | DAYMK MISSING         | 0193-24 STP | 24/24 |
| 58680    | Longboat Key Moorings Light 1                  | STRUCT DEST/HAZ NAV   | 600-20 STP  | 44/20 |
| 58905    | Buttonwood Harbor Channel Junction Daybeacon B | DAYMK MISSING         | 518-21 STP  | 51/21 |
| 58910    | Buttonwood Harbor Channel Daybeacon 13         | DAYMK MISSING         | 0129-24 STP | 16/24 |
| 58935    | Buttonwood Harbor Channel Daybeacon 20         | DAYMK MISSING         | 0129-24 STP | 16/24 |
| 58945    | Buttonwood Harbor Channel Daybeacon 23         | HAZ NAV/DAYMK MISSING | 132-22 STP  | 15/22 |

|         |   |                                  |             |       |
|---------|---|----------------------------------|-------------|-------|
| 58950   | Buttonwood Harbor Channel<br>Daybeacon 24   | DAYMK MISSING                    | 0192-24 STP | 16/24 |
| 58955   | Buttonwood Harbor Channel<br>Daybeacon 26   | DAYMK MISSING                    | 0130-24 STP | 16/24 |
| 59015   | Dock On The Bay Daybeacon 7                 | DAYMK MISSING                    | 512-21 STP  | 50/21 |
| 59050   | Longboat Harbor Channel Daybeacon<br>13A    | DAYMK MISSING                    | 0130-24 STP | 16/24 |
| 59070   | Longboat Harbor Channel Daybeacon<br>17     | DAYMK MISSING                    | 0130-24 STP | 16/24 |
| 59135   | Longboat Harbor North Marina<br>Daybeacon 2 | DAYMK MISSING                    | 511-21 STP  | 50/21 |
| 59140   | Longboat Harbor North Marina<br>Daybeacon 4 | STRUCT DEST                      | 697-16 STP  | 25/16 |
| 59145   | Longboat Harbor North Marina<br>Daybeacon 6 | STRUCT DEST                      | 697-16 STP  | 25/16 |
| 59150   | Longboat Harbor North Marina<br>Daybeacon 8 | STRUCT DEST                      | 697-16 STP  | 25/16 |
| 59245   | Buccaneer Inn Daybeacon 10                  | STRUCT DEST                      | 916-13 STP  | 40/13 |
| 59265   | Buccaneer Inn Daybeacon 14                  | DAYMK IMCH                       | 242-21 STP  | 23/21 |
| 59270   | Buccaneer Inn Daybeacon 16                  | DAYMK IMCH                       | 241-21 STP  | 23/21 |
| 59285   | Buccaneer Inn Daybeacon 20                  | STRUCT DEST                      | 240-21 STP  | 23/21 |
| 59300   | Buccaneer Inn Daybeacon 24                  | DAYMK IMCH                       | 238-21 STP  | 23/21 |
| 59375   | Coral Shores Channel Daybeacon 3            | STRUCT DEST                      | 127-22 STP  | 15/22 |
| 59405   | Coral Shores Channel Daybeacon 9            | STRUCT DEST                      | 659-15 STP  | 25/15 |
| 59420   | Coral Shores Channel Daybeacon 12           | DAYMK MISSING                    | 126-22 STP  | 14/22 |
| 59510   | Coral Shores Channel Daybeacon 30           | STRUCT DEST                      | 513-21 STP  | 50/21 |
| 59535   | Mt Vernon & Coral Shores Daybeacon<br>1N    | STRUCT DEST                      | 114-20 STP  | 06/20 |
| 59620   | Catalina Channel Daybeacon 1                | STRUCT DEST                      | 085-22 STP  | 11/22 |
| 59625   | Catalina Channel Daybeacon 3                | STRUCT DEST                      | 086-22 STP  | 11/22 |
| 59630   | Catalina Channel Daybeacon 5                | STRUCT DEST                      | 087-22 STP  | 11/22 |
| 59636   | Palma Sola Bay Channel Daybeacon 2          | STRUCT DEST                      | 0226-23 STP | 03/22 |
| 59640   | Palma Sola Bay Channel Daybeacon 3          | STRUCT DEST                      | 025-22 STP  | 03/22 |
| 59641   | Palma Sola Bay Channel Daybeacon 3A         | STRUCT DEST/HAZ NAV              | 089-21 STP  | 10/21 |
| 59642   | Palma Sola Bay Channel Daybeacon 4          | STRUCT DEST                      | 522-16 STP  | 18/16 |
| 59645   | Palma Sola Bay Channel Daybeacon 5          | STRUCT DEST                      | 088-22 STP  | 11/22 |
| 59646   | Palma Sola Bay Channel Daybeacon 6          | STRUCT DEST/HAZ NAV              | 085-21 STP  | 10/21 |
| 59647   | Palma Sola Bay Channel Junction A           | STRUCT DEST                      | 021-22 STP  | 03/22 |
| 59650   | Cove Sound Moorings Daybeacon 1             | OFF STA/HAZ NAV/DAYMK<br>MISSING | 199-20 STP  | 10/20 |
| 59655   | Cove Sound Moorings Daybeacon 2             | OFF STA/HAZ NAV/DAYMK<br>MISSING | 200-20 STP  | 10/20 |
| 59657   | Cove Sound Moorings Channel<br>Daybeacon 3  | DAYMK MISSING                    | 024-22 STP  | 03/22 |
| 59720   | Perico Bayou Channel Daybeacon 9            | STRUCT DEST                      | 170-22 STP  | 18/22 |
| 59760   | San Remo Shore Channel Daybeacon 2          | DAYMK MISSING                    | 209-20 STP  | 10/20 |
| 59785   | San Remo Shore Channel Daybeacon 8          | STRUCT DEST                      | 210-20 STP  | 10/20 |
| 59800   | San Remo Shore Channel Daybeacon<br>13      | DAYMK MISSING                    | 211-20 STP  | 10/20 |
| 59815   | Palma Sola Bay Channel Daybeacon 9          | STRUCT DEST                      | 0143-24 STP | 17/24 |
| 59820   | Palma Sola Bay Channel Daybeacon 10         | STRUCT DMGD                      | 022-22 STP  | 03/22 |
| 59825   | Palma Sola Bay Channel Daybeacon 11         | STRUCT DEST/HAZ NAV              | 0228-23 STP | 25/23 |
| 59830   | Palma Sola Bay Channel Daybeacon 12         | DAYMK MISSING                    | 020-22 STP  | 03/22 |
| 59845   | Palma Sola Bay Channel Daybeacon 15         | DAYMK MISSING                    | 245-19 STP  | 11/19 |
| 59860   | Palma Sola Bay Channel Daybeacon 18         | STRUCT DEST                      | 245-19 STP  | 11/19 |
| 59865   | Palma Sola Bay Channel Daybeacon 19         | DAYMK MISSING                    | 1150-19 STP | 51/19 |
| 59870.5 | Palma Sola Bay Channel Daybeacon 21         | DAYMK MISSING/STRUCT DMGD        | 245-19 STP  | 11/19 |



|       |   |                                   |             |       |
|-------|---|-----------------------------------|-------------|-------|
| 59890 | Palma Sola Park Channel Daybeacon 1               | HAZ NAV/DAYMK MISSING             | 202-20 STP  | 10/20 |
| 59905 | Palma Sola Park Channel Daybeacon 4               | DAYMK MISSING                     | 203-20 STP  | 10/20 |
| 59910 | Palma Sola Park Channel Daybeacon 5               | HAZ NAV/DAYMK MISSING             | 204-20 STP  | 10/20 |
| 59915 | Palma Sola Park Channel Daybeacon 6               | DAYMK MISSING                     | 206-20 STP  | 10/20 |
| 59920 | Palma Sola Park Channel Daybeacon 7               | DAYMK MISSING                     | 207-20 STP  | 10/20 |
| 59925 | Palma Sola Park Channel Daybeacon 8               | DAYMK IMCH                        | 208-20 STP  | 10/20 |
| 59935 | Bradenton Beach City Channel Daybeacon 1          | DAYMK MISSING                     | 081-22 STP  | 11/22 |
| 59940 | Bradenton Beach City Channel Daybeacon 2          | STRUCT DEST                       | 082-22 STP  | 11/22 |
| 59945 | Bradenton Beach City Channel Daybeacon 3          | DAYMK MISSING                     | 083-22 STP  | 11/22 |
| 59955 | Bradenton Beach City Channel Daybeacon 5          | STRUCT DEST                       | 193-22 STP  | 20/22 |
| 59960 | Bradenton Beach City South Channel Daybeacon 1    | STRUCT DEST                       | 168-22 STP  | 18/22 |
| 59965 | Bradenton Beach City South Channel Daybeacon 3    | STRUCT DEST                       | 169-22 STP  | 18/22 |
| 59980 | Bradenton Beach City Channel Junction Daybeacon A | STRUCT DEST                       | 084-22 STP  | 11/22 |
| 60065 | Perico Harbor Marina Daybeacon 2                  | STRUCT DEST                       |             | 24/09 |
| 60085 | Perico Harbor Marina Daybeacon 6                  | DAYMK MISSING                     | N/A         | 24/09 |
| 60120 | Perico Harbor Marina Daybeacon 13                 | HAZ NAV/DAYMK MISSING             | 089-22 STP  | 11/22 |
| 60130 | Perico Harbor Marina Daybeacon 15                 | DAYMK MISSING                     | N/A         | 24/09 |
| 60190 | Anna Maria Channel Daybeacon 1                    | STRUCT DMGD                       | 172-22 STP  | 18/22 |
| 60195 | Anna Maria Channel Daybeacon 2                    | DAYMK MISSING                     | 1090-19 STP | 49/19 |
| 60230 | Anna Maria Channel Daybeacon 9                    | STRUCT DEST/HAZ NAV               | 572-20 STP  | 39/20 |
| 60240 | Anna Maria Channel Daybeacon 11                   | STRUCT DEST                       | 208-23 STP  | 23/23 |
| 60305 | Tampa Bay Skyway Pier Southeast Light             | LT EXT                            | 993-18 STP  | 42/18 |
| 60310 | Tampa Bay Skyway Pier Northeast Light             | LT EXT                            | 994-18 STP  | 42/18 |
| 60635 | Bayway Isles Channel Daybeacon 3                  | STRUCT DEST                       | 448-20 STP  | 26/20 |
| 60660 | Bayway Isles Channel Daybeacon 10                 | DAYMK MISSING                     | 0125-24 STP | 15/24 |
| 60700 | Gulfport Yacht Basin Channel Range Front Light    | LT EXT                            | 477-22 STP  | 41/22 |
| 60705 | Gulfport Yacht Basin Channel Range Rear Light     | LT EXT                            | 477-22 STP  | 41/22 |
| 60745 | Gulfport Yacht Club Channel Daybeacon 4           | STRUCT DEST                       | 0311-24 STP | 34/24 |
| 60770 | Pasadena Yacht Club Channel Daybeacon 6           | STRUCT DEST/HAZ NAV               | 447-21 STP  | 45/21 |
| 60780 | Pasadena Yacht Club Channel Daybeacon 9           | STRUCT DEST                       | 307-21 STP  | 29/21 |
| 60980 | South Pasadena Marina Daybeacon 4                 | STRUCT DEST                       | 0137-24 STP | 17/24 |
| 61140 | Jungle Estates Daybeacon 4                        | STRUCT DEST                       | 038-22 STP  | 04/22 |
| 61150 | Jungle Estates Daybeacon 6                        | STRUCT DEST                       | 416-19 STP  | 16/19 |
| 61165 | Jungle Beach Daybeacon 1                          | STRUCT DEST                       | 316-20 STP  | 16/20 |
| 61170 | Jungle Beach Daybeacon 2                          | STRUCT DEST/HAZ NAV/DAYMK MISSING | 385-19 STP  | 16/19 |
| 61180 | Jungle Beach Daybeacon 4                          | DAYMK DMGD                        | 317-21 STP  | 31/21 |
| 61215 | Jungle Beach Daybeacon 11                         | STRUCT DEST                       | 273-20 STP  | 13/20 |
| 61935 | Caladesi Island Channel Daybeacon 7               | DAYMK MISSING                     | 324-22 STP  | 37/22 |
| 61955 | Caladesi Island Channel Daybeacon 12              | DAYMK MISSING                     |             | 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 |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

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 |
|---------|--|---------------------------|-----------|-------------|--------|---------|
| 3750.9  | Folly River Buoy 17A                               | RELOCATED FOR DREDGING    | 11520     |             | 15/24  |         |
| 7080    | Amelia River Lighted Buoy 8                        | RELOCATED FOR DREDGING    |           | 200-20 JAX  | 41/20  |         |
| 10125   | St Lucie Inlet Buoy 5                              | RELOCATED FOR DREDGING    |           | 0114-24 MIA | 26/24  |         |
| 10130   | St Lucie Inlet Buoy 6                              | RELOCATED FOR DREDGING    |           | 0140-24 MIA | 31/24  |         |
| 10320   | Port Everglades Entrance Range Front Light         | Other                     |           | 225-20 MIA  | 50/20  |         |
| 17165   | Big Marco Pass-Gordon Pass Daybeacon 3             | Other                     |           |             | 42/22  |         |
| 30795.1 | Bahia De San Juan Lighted Buoy 9                   | RELOCATED FOR DREDGING    |           |             | 06/24  |         |
| 30850   | Army Terminal Channel Lighted Buoy 2               | RELOCATED FOR DREDGING    |           | 0011-24 SJN | 11/24  |         |
| 30855   | Army Terminal Channel Lighted Buoy 3               | RELOCATED FOR DREDGING    |           | 0011-24 SJN | 11/24  |         |
| 30860   | Army Terminal Channel Lighted Buoy 4               | RELOCATED FOR DREDGING    |           |             | 26/24  |         |
| 30875   | Army Terminal Channel Lighted Buoy 5               | RELOCATED FOR DREDGING    |           | 0011-24 SJN | 11/24  |         |
| 30885   | Army Terminal Channel Lighted Buoy 7               | RELOCATED FOR DREDGING    |           | 0011-24 SJN | 11/24  |         |
| 30890   | Army Terminal Channel Turning Basin Lighted Buoy 9 | RELOCATED FOR DREDGING    |           |             | 18/24  |         |
| 37960   | Amelia River Lighted Buoy 8                        | RELOCATED FOR DREDGING    |           | 200-20 JAX  | 41/20  |         |
| 38893   | Tolomato River Light 58A                           | DISCONTINUED FOR DREDGING |           | 168-20 JAX  | 37/20  |         |
| 39540   | Matanzas River Buoy 81D                            | DISCONTINUED              |           | 107-17 JAX  | 16/17  |         |
| 40500   | Ponce De Leon Cut Buoy 2                           | RELOCATED DUE TO SHOALING |           | 132-22 JAX  | 34/22  |         |
| 46240   | Jupiter Inlet Buoy 2                               | TRLB                      |           | 037-23 MIA  | 11/23  |         |
| 46880   | Lake Worth South Daybeacon 14                      | TRLT                      |           | 0053-24 MIA | 11/24  |         |
| 47824   | Biscayne Bay Buoy 7A                               | DISCONTINUED              |           | 051-22 MIA  | 12/22  |         |
| 47828   | Biscayne Bay Buoy 7B                               | DISCONTINUED              |           | 051-22 MIA  | 12/22  |         |
| 50635   | St Lucie River Lighted Buoy 2                      | RELOCATED DUE TO SHOALING |           |             | 40/23  |         |
| 50640   | St Lucie River Buoy 3                              | RELOCATED DUE TO SHOALING |           |             | 40/23  |         |
| 50640.5 | St Lucie River Buoy 3A                             | RELOCATED DUE TO SHOALING |           |             | 40/23  |         |
| 50712   | St Lucie River Daybeacon 8A                        | Other                     |           | 064-21 MIA  | 14/21  |         |
|         | Big Marco Pass-Gordon Pass Temporary Buoy 3        | ESTABLISHED               |           | 0540-23 STP | 44/23  |         |
|         | Capri Pass Shoal Temporary Daybeacon               | ESTABLISHED               |           |             | 09/24  |         |
|         | Cedar Key Main Channel Temporary Lighted Buoy 19A  | ESTABLISHED               |           | 0319-24 STP | 35/24  |         |

|   |             |       |             |  |       |
|---|-------------|-------|-------------|--|-------|
| Gunnison Cut Temporary Buoy 73A                           | ESTABLISHED |       |             |  | 42/21 |
| Hilton Head Bridge Temporary Lighted Buoy                 | ESTABLISHED | 11480 | 0122-24 CHA |  | 20/24 |
| Jupiter Inlet Temporary Buoy 2C                           | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Jupiter Inlet Temporary Buoy 5A                           | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Jupiter Inlet Temporary Lighted Buoy 2A                   | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Jupiter Inlet Temporary Lighted Buoy 2B                   | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Jupiter Inlet Temporary Lighted Buoy 3A                   | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Jupiter Inlet Temporary Lighted Buoy 5                    | ESTABLISHED |       | 0084-23 MIA |  | 26/23 |
| Little River Inlet Temporary Buoy 7A                      | ESTABLISHED | 11520 | 0324-23 CHA |  | 46/23 |
| Little River-Winyah Bay Temporary Buoy 15B                | ESTABLISHED | 11520 | 0269-23 CHA |  | 37/23 |
| Little River-Winyah Bay Temporary Lighted Buoy 21C        | ESTABLISHED | 11520 |             |  | 45/23 |
| Sapelo Sound Wreck Temporary Lighted Buoy                 | ESTABLISHED |       |             |  | 22/23 |
| Savannah River Entrance Temporary V-AIS Range Front Light | ESTABLISHED | 11480 |             |  | 22/22 |
| Savannah River Entrance Temporary V-AIS Range Rear Light  | ESTABLISHED | 11480 |             |  | 22/22 |
| St Lucie River Buoy 2A                                    | ESTABLISHED |       |             |  | 40/23 |
| St Lucie River Temporary Lighted Buoy 8A                  | ESTABLISHED |       |             |  | 20/24 |
| Stono River Temporary Buoy 3B                             | ESTABLISHED | 11480 | 0111-24 CHA |  | 19/24 |
| Winyah Bay-Charleston Harbor Temporary Buoy 117B          | ESTABLISHED | 11520 | 0348-23 CHA |  | 51/23 |
| Winyah Bay-Charleston Harbor Temporary Buoy 117C          | ESTABLISHED | 11520 | 0177-24 CHA |  | 30/24 |

**TEMPORARY CHANGES CORRECTED**

| LLNR | Aid Name                           | Status                        | Chart No. | BNM Ref. | LNM St | LNM End |
|------|------------------------------------|-------------------------------|-----------|----------|--------|---------|
| 2803 | Cooper River Lighted Buoy 49       | Returned to Assigned Position |           |          | 09/24  | 42/24   |
|      | East River Wreckage Temporary Buoy | No Longer Required            | 11480     |          | 41/24  |         |

**PLATFORM TEMPORARY CHANGES**

| Name        | Status | Position | BNM Ref. | LNM St | LNM End |
|-------------|--------|----------|----------|--------|---------|
| <b>None</b> |        |          |          |        |         |

**PLATFORM TEMPORARY CHANGES CORRECTED**

| Name        | Status | Position | BNM Ref. | LNM St | LNM End |
|-------------|--------|----------|----------|--------|---------|
| <b>None</b> |        |          |          |        |         |



**SUMMARY OF ADVANCED APPROVED PROJECTS**

**Approved Project(s)**  
None

**Project Date**

**Ref. LNM**

**Advance Notice(s)**

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

The following changes have been approved to the Aids to Navigation system in the Winyah Bay Channel.

The Coast Guard Mooring Buoy WB (LLNR 1958) will be permanently relocated to approximate position 33-14-59.160N/079-12-47.580W. The new location will provide a more protected environment from the previous exposed location for CG assets when moored to this buoy.

LNM: 40/23

**SOUTH CAROLINA - WINYAH BAY ENTRANCE TO ISLE OF PALMS - CLARKS CREEK**

The following change has been approved to the Aid to Navigation system in Five Fathom Creek.

Five Fathom Creek DBN 11 (LLNR 2310) will permanently be changed to Five Fathom Creek B 11 (LLNR 2310). DBN 11 has been destroyed since September of 2023 and marked with a temporary radar reflective unlighted buoy (TRUB). Due to the water depth and sea conditions at the entrance of Five Fathom Creek, the DBN cannot be rebuilt in its current location. Converting the DBN to a floating aid will allow for more timely and consistent maintenance in the event the aid becomes discrepant. Therefore, this change will provide mariners a more reliable signal while transiting through the entrance to Five Fathom Creek.

LNM: 12/24

**SOUTH CAROLINA – CHARLESTON HARBOR AND APPROACHES**

The following change has been approved to the Aids to Navigation System in the Charleston Harbor:

Charleston Light (LLNR 195) will permanently have the nominal range reduced from 20NM to 18NM due to the installation of an LED optic. This optic will ensure the light is more reliable as parts and essential components become harder to source for the existing optic. Any part or component failure with the current equipment could potentially lead to an extended period where the light would be extinguished. The flash characteristic and color will remain the same.

LNM: 24/24

**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.

LNM: 12/23

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

The following change has been approved to the Aid to Navigation system in the Charleston Harbor North 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 feet. 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.

LNM: 01/23

**SOUTH CAROLINA - GEORGIA - INTRACOASTAL WATERWAY - CALIBOGUE SOUND – ELBA ISLAND CUT – VERNON RIVER**

The following changes have been approved to the Aids to Navigation System in the Intracoastal Waterway Calibogue Sound, Elba Island Cut Channel, and the Vernon River, all part of the Intracoastal Waterway (ICW).

The following aids to navigation will have the nominal range permanently reduced from 5NM to 4NM. The current nominal range of 5NM is not necessary for the below aids to navigation. Based on the design of the Short-Range Aids System (SRA), mariners should be able to see two lighted aids to navigation forward of the aid from which they are alongside. Based on this data, a nominal range of 4NM for the below lighted aids to navigation is more than adequate.

Calibogue Sound Light 32 (LLNR 35800)

Elba Island Cut Light 10 (LLNR 35900)

Vernon River Light Wreck 86 (LLNR 36260)

LNM: 33/24

**GEORGIA – SAVANNH RIVER AND WASSAW SOUND – NEW CHANNEL RANGE**

The following change has been approved to the Aids to Navigation system in the Savannah River:

After completion of dredging and channel re-alignment, the water depth at the current assigned position for New Channel RFL (LLNR 4770), makes it impossible for the Coast Guard to rebuild this range in its advertised position. Therefore, New Channel RFL (LLNR 4770) will be permanently relocated to a new assigned position at approximately 32-02-21.801N/080-55-39.437W.

LNLM: 09/24

#### **GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – LONG ISLAND CROSSING**

The following changes have been approved to the Aids to Navigation system in the Long Island Crossing Channel, a part of the Savannah River.

The (3) aids to navigation listed below, will be renumbered and the nominal range of the light characteristics will be reduced from 5 NM to a nominal range of 4 NM. The renumbering of the (3) red aids to navigation will ensure the entire channel aligns in numerical order.

Long Island Crossing LB 28 (LLNR 4785) will be renamed Long Island Crossing LB 26A (LLNR 4785).  
Long Island Crossing LB 30 (LLNR 4810) will be renamed Long Island Crossing LB 28 (LLNR 4810).  
Long Island Crossing LB 32 (LLNR 4815) will be renamed Long Island Crossing LB 30 (LLNR 4815).

LNLM: 42/23

#### **GEORGIA – SAPELO AND DOBOY SOUNDS – SAPELO SOUND**

The following change has been approved to the aids to navigation system in the Sapelo Sound waterway.

Sapelo Sound Lighted Wreck Buoy (LLNR 5873) will be permanently established in approximate position 31-32-28.777N/081-12-27.235W. This aid to navigation will mark wreckage of a sunken s/v that was abandoned. Due to the wreckage being in navigable waters and near center channel used to transit in and out of Sapelo Sound, the U.S. Coast Guard has determined this aid to navigation is needed to clearly mark the hazard and to signal this hazard to all vessels using this waterway.

LNLM: 44/23

#### **GEORGIA – ST SIMONS SOUND**

The following changes have been approved to the Aids to Navigation System in the Brunswick River Channel of St. Simons Sound:

Cedar Hammock RFL (LLNR 6195) will be permanently relocated to approximate position 32-06-02.513N/081-27-57.935W. The RFL will be changed to a day/night optic and continuing to display a Q G flash characteristic for a 24hr continuous cycle. The daymarks will be permanently discontinued.

Cedar Hammock RFL Passing LT (LLNR 6195.1) will be permanently established to display a FI W 2.5s flash characteristic during nighttime hours only, with a nominal range of 4NM.

Cedar Hammock RRL (LLNR 6200) will be permanently relocated to approximate position 31-05-58.956N/081-28-13.677W. The RRL will be changed to a day/night optic and continuing to display an Iso G 6s flash characteristic for a 24hr continuous cycle. The daymarks will be permanently discontinued.

Cedar Hammock RRL Passing Light (LLNR 6200.1) will be permanently established by mounting (2) optics located on the NW and SE corners of the platform for Cedar Hammock RRL (LLNR 6200). The (2) optics will be synchronized and display a FI W 2.5s flash characteristic during nighttime hours only, with a nominal range of 4NM.

Due to the current location of Cedar Hammock RRL (LLNR 6200) being inaccessible for a CG asset to effectively repair the structure, it was determined by relocating both range structures it will not only offer an excellent range quality index for all mariners but be accessible to all CG assets to provide consistent maintenance to both structures.

LNLM: 11/24

#### **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 453 yards south of its current location in a depth of 15 feet. 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.

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.

LNLM: 51/20

#### **FLORIDA - ST. JOHNS RIVER - WHITE SHELLS CUT/FULTON CUTOFF**

The following change has been approved to the Aid to Navigation system in the St. Johns River.

This change calls to relocate (6) lighted buoys in the White Shells, St. Johns Bluff, Fulton Cutoff, and Blount Island Turning Basin channels of the St. Johns River. These relocations are needed as a result of channel deepening and widening, as part of the JaxPort expansion project. The position

changes will allow safe navigation for vessels transiting the St. Johns River. The following aids to navigation are being proposed to be relocated to facilitate this change. All positions listed are approximate. Permanent positions will be advertised when the work is completed.

White Shells Cut LB 27 (LLNR 7315) will be permanently relocated to 30-23-36.040N/081-28-48.780W.  
White Shells Cut LB 29 (LLNR 7316) will be permanently relocated to 30-23-32.900N/081-29-05.750W.  
St. Johns Bluff LB 30 (LLNR 7329) will be permanently relocated to 30-23-32.020N/081-29-29.730W.  
Fulton Cutoff LB 35 (LLNR 7345) will be permanently relocated to 30-23-24.090N/081-30-22.230W.  
Blount Island Turning Basin LB 43 (LLNR 7385) will be permanently relocated to 30-23-13.450N/081-32-05.380W. The flash characteristic will remain a FI G 6s, but the nominal range will be reduced from 5NM to 4NM.  
Blount Island Turning Basin LB 45 (LLNR 7395) will be permanently relocated to 30-23-08.280N/081-32-35.920W. The flash characteristic will remain a FL G 4s, but the nominal range will be reduced from 5NM to 4NM.

LNM: 33/23

#### **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.

LNM: 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.

LNM: 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.

LNM: 01/21

#### **FLORIDA – ST. JOHNS RIVER – DRUMMOND CREEK**

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

Drummond Creek RFL (LLNR 7515) will be permanently relocated to approximate position 30-24-45.104N / 081-35-35.319W. The RFL will remain a nighttime optic only and flash characteristic will remain as a Q R. The RFL will continue to display daymarks for the day-time signal.

Both Drummond Creek RFL and RRL will be upgraded with LED light signals to provide a much more reliable signal when using this channel.

An additional light will be established and mounted on top of the Drummond Creek RFL optic and synchronized with the RFL to display a Q R flash characteristics during nighttime hours only, with a nominal range of 3NM.

LNM: 23/24

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

The following changes have been approved to the Aids to Navigation System in the Key West Main Channel:

Key West Main Channel Range Front Light (LLNR 14815) will be relocated to approximate position 24-32-17.396N/081-48-22.958W. The RFL will be changed to a day/night optic, continuing to display a Q G flash characteristic for a 24hr continuous cycle. The daymarks will be discontinued.

Key West Main Channel Range Rear Light (LLNR 14820) will be changed to a day/night optic, continuing to display an ISO G 6s flash characteristic for a 24hr continuous cycle. The daymarks will be discontinued.

LNM: 24/24

#### **FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – CAPRI PASS**

The following change has been approved to the Aids to Navigation System in Capri Pass:

Permanently establish Capri Pass Shoal Daybeacon (LLNR 16967) in approximate position 25-58-24.834N / 081-45-03.216W.

LNM: 35/24

**FLORIDA - TAMPA BAY - HILLSBOROUGH BAY**

The following changes have been approved to the Aids to Navigation system in Hillsborough Cut C Channel:

Hillsborough Cut C Channel Inbound Range Front Light (LLNR 22600) characteristic will change to Iso W 2s (NIGHT) and Iso W 2s (Day). Hillsborough Cut C Channel Inbound Range Rear Light (LLNR 22605) characteristic will change to Iso W 6s (NIGHT) and Iso W 6s (Day).

LNM: 10/24

**FLORIDA - TAMPA BAY ENTRANCE – MULLET KEY CHANNEL**

The following changes have been approved to the Aids to Navigation System in Mullet Key Channel:

Mullet Key Channel Range Front Light (LLNR 22355) will change to Fl G 2.5s (NIGHT) Fl G 2.5s (DAY). All other characteristics will remain the same. Mullet Key Channel Range Rear Light (LLNR 22360) will change to ISO G 6s (NIGHT) ISO G 6s (DAY). All other characteristics will remain the same.

LNM: 04/24

**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.

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.

LNM: 44/16

**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

**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)**

**FLORIDA – INTRACOASTAL WATERWAY– TOLOMATO RIVER – ST. JOHNS RIVER TO MATANZAS RIVER – MATANZAS RIVER**

The U.S. Coast Guard is proposing a change to the Aid to Navigation system in the Matanzas River.

Matanzas River Light 1 (LLNR 39035) will permanently be changed to Matanzas River Lighted Buoy 1 (LLNR 39035). Matanzas River Light 1 has been destroyed on a few occasions over the last 10 years and it is currently being advertised as destroyed since 2020. In addition, the water depth at its assigned position is 21 feet making it more difficult for a CG asset to spud and maintain position to rebuild the aid safely. Converting the light to a floating aid will allow for a timelier response and consistent maintenance in the event the aid becomes discrepant. Therefore, this change will provide mariners a more reliable signal while approaching the Matanzas River Channel entrance from the St. Augustine Inlet and while exiting the channel.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or andrew.m.engle@uscg.mil with Matanzas River LB 1 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 October 23, 2024.

LNM: 36-24



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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 – ISLE OF PALMS - BREACH INLET: Beach Renourishment.

Ahtna Marine and Construction Company will be dredging approximately 757,000 cubic yards of unclassified material from Placement Areas 1110S W-C, 1088S W-C, 1056S W-C, and 1028S W-C which shall be placed at Sullivan's Island and Isle of Palms beaches. The estimated completion date is February 28, 2025.

The pipeline will start in approximate position 32-47-17.55N / 079-48-28.72W in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 117A (LLNR 34510.5) and be submerged under the channel to approximate position 32-47-09.85N / 079-48-30.52W. The pipeline will be floating to approximate position 32-46-43.83N / 079-48-43.07W. The pipeline will continue by be submerged across the channel to approximate position 32-46-30.80 N / 079-48-48.24W.

All pipelines will be marked per U.S. Coast Guard rules and regulations. Barges will be marked with flashing lights at night. Boaters are urged to maintain safe distance from the barges to avoid potential interference with the hauling operations. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Barges will be monitoring VHF-FM channels 16 and 79. For further information contact: Ahtna Marine and Construction Company (954) 568-0007.

LNM: 38/24

### 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.

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 contact: U.S. Coast Guard Sector Charleston Waterways Management Division [charlestonwaterways@uscg.mil](mailto:charlestonwaterways@uscg.mil).

LNM: 39/22

### SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER: Pier November Construction and Dredging.

The USCG will be demolishing, rebuilding and dredging pier november in approximate position 32-51-09.7N/079-56-48.8W. Operations are expected to commence January 15, 2024, with an estimated completion date of December 31, 2026. During the construction phase operations will be conducted Monday-Friday 7 a.m. to 7 p.m., during dredging operations may be continuous 24 hours a day/ 7 days a week. For further information contact: LCDR John Houk at [John.R.Houk@uscg.mil](mailto:John.R.Houk@uscg.mil).

LNM: 02/24

### SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER: Pier Papa Construction and Dredging.

Southern Dredging will be dredging pier papa in approximate position 32-51-10.56N / 079-56-37.38W. Operations are expected to commence September 3, 2024, with an estimated completion date of September 30, 2024. Dredging will be conducted 8 a.m. to 6 p.m. 7 days a week. For further information contact: Scott Ziegler at [scott.ziegler@uscg.mil](mailto:scott.ziegler@uscg.mil).

LNM: 37/24

### SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER: Dredging (Update: August 7, 2024).

Southern Dredging Co., Inc. dredge BRUNSWICK will be working from the Clouter Creek Reach near Cooper River Lighted Buoy 50 (LLNR 2833) to the Ordnance Reach Turning Basin near Cooper River Lighted Buoy 62 (LLNR 2930). The dredge will operate on a 24 hour per day, 7 day per week basis until approximately October 31, 2024. To ensure safe passage in the vicinity of the operation, boaters should establish contact with the dredge on VHF-FM channels 13 and 16. For further information please contact: William Walters (843) 729-2105 or Michael Kitchell (843) 830-1015.

Chart 11502

LNM: 16/24

### SOUTH CAROLINA – CHARLESTON HARBOR: Daufuskie Island Power Line Repairs.

Cape Romain is performing emergency work for Dominion Energy due to Hurricane Helene. The project involves replacing timber power poles and running power lines performed by Aztec Power. The project is located on the northwest side of Daufuskie Island. Latitude: 32-09N / 080-52W by 32-08N / 080-53W. They will transit the area periodically switching out material barges. The crane and material barges secured at the jobsite will be properly lit with LED Barge lights. The project is estimated to begin October 7, 2024, with an estimated completion date of December 31, 2024. Please use extreme caution when transiting the work areas. Their tugboat will monitor VHF-FM channel 13 and 16 if mariners need to contact

**SOUTH CAROLINA – CHARLESTON HARBOR: Daufuskie Island Power Line Repairs.**  
them. For further information contact: [taylor@caperomaincontractors.com](mailto:taylor@caperomaincontractors.com).

LNM: 41/24

**SOUTH CAROLINA – CHARLESTON HARBOR - WANDO RIVER/ WANDO TERMINAL: Lower Harbor Maintenance Dredging**  
(Update: April 23, 2024).

Norfolk Dredging Company's bucket dredge BALTIMORE will commence dredging operations in Myers Bend in the vicinity of Cooper River Lighted Buoy 46 (LLNR 2740) approximately April 29, 2024, with an estimated completion date of November 1, 2024. The dredge will be loading mud scows and towing them to the ODMDS located 6.5 miles Southeast of Charleston Harbor Channel Lighted Buoy 17 (LLNR 2415). Dredging will continue in Drum Island Reach, Lower Wando Reach, Hog Island Reach, Daniel Island Reach, and HLT Turning Basin.

There will be three equipment mooring balls temporarily established north of the Wando Terminal and north of the Wando River Terminal Lighted Buoy 8 (LLNR 3330). Mooring #1 will be used for a fuel barge or mud scow, and moorings #2 and #3 will be used for mud scows. The Mariners are advised to stay clear of these locations:

Mooring #1 32-50-25.0769N / 079-53-39.7577W  
Mooring #2 32-50-33.0687N / 079-53-46.1722W  
Mooring #3 32-50-43.4845N / 079-53-49.7842W

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, floating pipeline, 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 may be moved as the dredge advances. Mariners are cautioned to strictly comply with the 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.

Norfolk Dredging requests all fishnets, crab-pots, and structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be removed prior to the commencement of the work. For further information contact: Norfolk Dredging Company (757) 547-9391.

Chart 11523

LNM: 48/23

**SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER: City Marina Expansion (Update: July 30, 2024).**

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 October 31, 2024. 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.

LNM: 22/23

**SOUTH CAROLINA - CHARLESTON HARBOR - ASHLEY RIVER: Dredging (Update: January 3, 2024).**

Maintenance dredging is being conducted within The Citadel Marina in Charleston with an estimated completion date of December 31, 2024. 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.

LNM: 15/21

**SOUTH CAROLINA – CHARLESTON APPROACHES – NOAA Hydrographic Survey.**

The NOAA vessel THOMAS JEFFERSON will be conducting hydrographic survey operations approximately 6 miles south of the Charleston "C" buoy. Vessels are requested to avoid anchoring within the area until the project's completion. Operations are expected to occur 24 hours a day 7 days a week with an estimated completion on October 31, 2024. Any mariner with concerns can contact the vessel by VHF-FM radio channel 16 or [xo.thomas.jefferson@noaa.gov](mailto:xo.thomas.jefferson@noaa.gov). A more detailed project summary can be found at <https://storymaps.arcgis.com/collections/1ab1963befbf40f89b902a894cd08e3d?item=4>

The survey area is contained by the following approximate positions:

32-33-24N / 079-39-30W  
32-30-36N / 079-21-06W  
32-17-06N / 079-20-30W  
32-03-12N / 079-38-30W

LNM: 39/24

**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.

LNM: 20/23

**SOUTH CAROLINA – FOLLY RIVER Folly Beach Emergency Nourishment Project.**

Gator Dredging will be dredging in the Folly River and disposing via pipeline onto the beach. Operations are expected to begin on or about February 19, 2024 with an estimated completion date of October 31, 2024. Operations will be conducted 24 hours per day, 7 days per week basis. 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. Dredge BRITTYN B will be monitoring VHF-FM channel 16. Floating and submerged high density polyethylene (hdpe) and steel pipeline associated with the hydraulic dredging operations of the channel 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. For further information

**SOUTH CAROLINA – FOLLY RIVER Folly Beach Emergency Nourishment Project.**  
contact: Keith Ayers (815) 315-3255.

LNM: 07/24

**SOUTH CAROLINA – STONO RIVER: Shoaling.**  
Shoaling has been reported to be encroaching into the channel between Stono River Daybeacon 3 (LLNR 3775) and Stono River Daybeacon 3A (LLNR 3775.5) causing a significant decrease in channel width. Mariners are advised to transit the area with caution.

LNM: 19/24

**SOUTH CAROLINA - INTRACOASTAL WATERWAY - CASINO CREEK TO BEAUFORT RIVER - WINYAH BAY - CHARLESTON HARBOR: Severe Shoaling (Update: December 13, 2023).**  
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 Temporary Buoy 117B 32-47-04.368N/079-48-52.171W 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.

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.

LNM: 35/22

**SOUTH CAROLINA - ST. HELENA SOUND AND SAVANNAH RIVER: Temporary Wave Monitoring Buoy.**  
The University of North Carolina Wilmington, has deployed a temporary lighted buoy to monitor wave characteristics in approximate position 32-16-40.222N/080-23-19.163W. The buoy is a 17 inch spherical hull yellow in color and displays a flash characteristic of Fl Y 2.5s.

LNM: 37/23

**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.

LNM: 07/23

**GEORGIA - SAVANNAH RIVER: Public Safety.**  
The U.S. Coast Guard has been notified of several incidents occurring at the shorelines near 32-03-50.8N/80-57-19.3W and 32-03-46.1N/80-56-32.9W in the direct vicinity of Bird Island and Jones Island along the Savannah River. The Port of Savannah is frequently visited by large commercial vessels that generate dangerous wakes during their transit. When these large commercial vessels transit through the area, these wakes can overtake beachgoers and smaller nearby vessels, potentially causing injury and/or vessel damage. All waterway users are strongly advised to heed the posted warning signs and maintain situational awareness while at any low-lying coastline at Bird Island and Jones Island.

LNM: 45/23

**GEORGIA - SAVANNAH RIVER: Dredging.**  
Marinex Construction, Inc. and the dredge WADMALAW is pausing dredging at the Ocean Terminal Expansion Project and will relocate to Kinder Morgan's LNG facility at Elba Island. The Dredge Wadmaw will mobilize to the LNG facility September 25, 2024, for maintenance dredging at the LNG berths and return to Ocean Terminal on approximately October 4, 2024. Once it returns to the Dredge Wadmaw will continue working just upriver of the Talmadge Bridge through October 31, 2024. The dredge will operate on 24 hour 7 days a week basis. Dredge WADMALAW will be monitoring VHF-FM channels 13 and 16. Should you have any questions, please contact: Marinex Construction, Inc. (843) 722-9083.

LNM: 39/24

**GEORGIA - SAVANNAH RIVER: Dredging (Update: August 27, 2024).**  
Marinex Construction, Inc. dredge HAMPTON ROADS will be conducting dredging operations on the Savannah River Channel. They will be working city front from 32-04-47.179N / 081-04-44.681N to 32-05-18.874N / 081-05-55.504W digging on the Georgia and South Carolina side of the channel. The estimated time of completion in this area is expected to be October 2, 2024. Operations will continue, 24 hours per day, 7 days per week in this area. The dredge can be reached on VHF-FM channels 13 and 16 for any concerned traffic. For further information, contact: Thomas Payne at (843) 722-9083.

Chart 11514

LNM: 23/24

**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.

LNM: 22/22

**GEORGIA – WILMINGTON RIVER: Collapsed Thunderbolt Fisherman Seafood Dock.**  
Thunderbolt Fisherman Seafood dock has collapsed near the north entrance to Thunderbolt Marine. There may be displaced concrete debris in the immediate vicinity of the dock. Mariners are advised to exercise caution while transiting the area. For more information contact: MSU Savannah Command Duty Officer (912) 247-0073.

Chart 11480

LNM: 41/23

**GEORGIA - OSSABAW AND ST. CATHERINES SOUNDS – OSSABAW SOUND: Shoaling (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.

LNLM: 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.

LNLM: 50/21

**GEORGIA - SOUTH NEWPORT RIVER: Shoaling.**

Shoaling has been reported to a depth of one foot in the channel near South Newport River Daybeacon 12 (LLNR 36610).

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

LNLM: 09/24

**GEORGIA - DOBOY SOUND TO FERNANDINA: Sunken Vessel.**

F/V SHIRLY AND TAMMY sank in approximately 30 feet of water approximately 9 NM off Jekyll Island in approximate position 31-01-28.860N / 081-17-03.300W. The vessel is submerged to an unknown depth. All mariners are requested to transit the area with caution.

LNLM: 22/24

**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 feet 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 4NM nominal range. All mariners are requested to transit the area with caution.

Chart 11502

LNLM: 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.

LNLM: 50/18

**GEORGIA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND: Dredging.**

Cottrell Contracting Corporation of Chesapeake, Virginia advises that the dredge NEWMARKET will be conducting dredging operations in the Brunswick Inner Harbor, Glenn County, GA. The work will be ongoing from August 23, 2024, with an estimated completion date of December 31, 2024, from approximately 2,000 feet north of the Colonels Island Range Front Light (LLNR 6330) to St Simons Sound Lighted Buoy 19 (LLNR 6140). The dredge will also continue into the East River on the east side of Andrews Island. The pipeline will extend from the dredge to the Andrews Island Disposal Area.

All mariners are requested to stay 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. Mariners are requested to exercise extreme caution when approaching, passing, and leaving the dredging plant. The dredge NEWMARKET 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.

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, tender boats and other attendant equipment will be navigating. Dredging operations will be conducted twenty-four hours a day seven, days a week, all fishnets, crab pots 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.

LNLM: 34/24

**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

LNLM: 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.

LNLM: 14/23

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

**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.

LNM: 24/23

**FLORIDA – FERNANDINA BEACH: Shoaling.**

Shallow water has been reported near Kingsley Creek Light 8 (LLNR 28003) and Fernandina Beach Daybeacon 1B (LLNR 37986.5), in proximity of Fernandina Beach, in approximate position: 30-39-02.4N/081-29-19.8W. Mariners are advised to use caution when transiting the area. For further information contact: Sector Jacksonville on VHF-FM channel 16.

LNM: 42/23

**FLORIDA – NASSAU INLET: Shoaling.**

Shallow water has been reported near South Amelia River Daybeacon 42 (LLNR 38130) and South Amelia River Light 44 (LLNR 38135) in proximity of Nassau Inlet, in approximate position: 30-33-03.6N/081-28-41.4W. Mariners are advised to use caution when transiting the area. For further information contact: Sector Jacksonville on VHF-FM channel 16.

LNM: 42/23

**FLORIDA – ST. JOHNS RIVER: Hazard to navigation.**

The Captain of the Port Jacksonville, Florida, wishes to inform mariners of a submerged object in the St Johns River at approximate position 30-21-57.2N / 081-37-23.8W. Mariners are advised to use extreme caution when transiting this area.

LNM: 14/24

**\*new\* FLORIDA – ST. JOHNS RIVER: NAS Airshow Safety Zone.**

The following area is a safety zone: All waters of the St. John's River, from surface to bottom, encompassed by a line connecting the following points beginning at

30-14-16.5N / 081-39-44.01W, thence east to  
30-14-16.5N / 081-39-27.9W, then continue east to  
30-14-16.5N / 081-38-23.1W, thence south to  
30-13-24.9N / 081-38-30W, thence west to  
30-13-24.9N / 081-39-32.7W, and finally continue northwest to  
30-13-48.82N / 081-39-45.97W.

This rule is effective from October 18, 2024, through October 20, 2024, from 8 a.m. to 5 p.m. each day. The duration of the zone is intended to protect personnel and spectators in these navigable waters before, during, and after the air show. No vessel or person will be permitted to enter the safety zone without obtaining permission from the Captain of the Port (COTP) or a designated representative. For further information contact: U.S. Coast Guard Sector Jacksonville (904) 714-7661.

LNM: 42/24

**FLORIDA - ST. JOHNS RIVER - WHITE SHELLS CUT/FULTON CUTOFF: Dredging.**

Gator Dredging will be dredging in the Blount Island Support Facility Port. Dredging is expected to begin on or about September 19, 2024, with an estimated completion date of December 31, 2024. Operations will be conducted 24 hours per day, 7 days per week basis. 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. Dredge BRITTYN B will be monitoring VHF-FM channel 16. Floating and submerged high density polyethylene (HDPE) and steel pipeline associated with the hydraulic dredging operations of the channel 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. For further information contact: Keith Ayers (815) 315-3255.

LNM: 37/24

**FLORIDA – ST. JOHNS RIVER: Dredging.**

Manson Construction Co. will be conducting clamshell dredging with hopper barges and tugboats in the St Johns River, West Channel, Berth 22. Dredged material will be disposed of in the vicinity of Buck Island. Operations are expected to commence October 10, 2024 with an estimated completion date of October 31, 2024. Dredging operations to be conducted 6 days per week, 12 hours per day. Vessels involved are VASA crane barge, ERICA M pushboat, DIXIE TRADER pushboat, WOLLOCHET tugboat, MANSON 25 hopper barge, MANSON hopper barge Manson requests that all vessels transiting the dredging areas reduce speed and exercise caution in the vicinity of the dredges and other floating equipment. For further information, contact: Ryan Kirk, Project Manager (904) 821-0211.

LNM: 41/24

**FLORIDA - SAINT AUGUSTINE: St. Augustine Beach Renourishment (October 1, 2024).**

Great Lakes Dredge and Dock Company, LLC has waterside equipment that is currently staged and stored in the Tolomato River, north of the Francis and Mary Usina Bridge. Estimated equipment removal date is October 20, 2024. A crew transfer vessel, THE ST. LOUIS RIVER, is used to transfer crew between the shoreside boarding location at Camachee Cove Yacht Harbor and the equipment in the waterside staging area bound by the following coordinates:

29-55-58.451N / 081-18-36.251W  
29-55-56.572N / 081-18-41.936W  
29-55-28.272N / 081-18-30.573W  
29-55-30.797N / 081-18-22.285W

LNM: 07/24

**FLORIDA - PORT OF FORT PIERCE: Vessel Draft Restrictions (Update: September 11, 2023).**

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.

**FLORIDA - PORT OF FORT PIERCE: Vessel Draft Restrictions (Update: September 11, 2023).**

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 VHF-FM channel 16 through Coast Guard Sector Miami.

LNM: 47/22

**FLORIDA - PALM SHORES TO WEST PALM BEACH - ST LUCIE INLET: Dredging (Update: September 10, 2024).**

Great Lakes Dredge and Dock Company will be dredging, St. Lucie Inlet contained in the channel entrance, and impoundment basin. The clamshell dredge GL 54 and Scows GL 601, 701, and 702 will begin operations on or about July 1, 2024, with an estimated completion date of October 15, 2024. Approximately 350,000 CY of maintenance material will be removed from the St. Lucie Inlet, Entrance Channel, and impoundment basin. The excavated material will be loaded into scows and transported by ocean tugs to and deposited within the ocean disposal area.

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

LNM: 27/24

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

Shoaling has been reported in St. Lucie Inlet. Water depths in the vicinity of 27-10-02.16N/080-09-21W have been reported as low as 2 feet. All mariners are advised to use extreme caution when transiting the area.

LNM: 12/24

**FLORIDA - PORT EVERGLADES: Bulkhead Replacement.**

Orion Marine Construction, Inc. will be starting construction of the above referenced project from the water side using two crane loaded deck barges (999 crane on KS6019 barge and 1250 crane on KS6012 barge) along with four material barges (TBD1 through TBD4); all being serviced by a full-time push boat (TBD5). Orion will be on-site on July 15, 2024, and will start working on all activities related to the replacement of approximately 2300 feet of bulkhead. Hours of operation will be from 7 a.m. to 7 p.m. The estimated completion date is July 1, 2026. All the barges are intended to be spudded around the Port Everglades Berths 1-3 and 1A-1D area (26-05-53.68N / 080-07-12.11W) while working on replacing the bulkhead in those locations. Vessels will be monitoring VHF-FM channel 11.

LNM: 27/24

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - JUPITER INLET: Shoaling (Update: June 12, 2024).**

The U.S. Coast Guard received a report of shoaling east of the Jupiter Inlet and into the open ocean. Depth of water has been reported as low as 2-4 feet throughout the channel. The deepest water is along the south jetty. Mariners are advised to reduce speed to bare steerageway and transit the area with extreme caution.

Charts: 11466 11474

LNM: 10/23

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - JUPITER INLET: Temporary Aid Relocation (Update: 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, until further notice.

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

Charts: 11466 11474

LNM: 22/23

**FLORIDA - JUPITER INLET TO FOWEY ROCKS - LOXAHATCHEE RIVER: Dredging.**

ATL Diversified, Inc. will be conducting dredging and riprap work commencing on or about June 15, 2024. There will be a small portion of the Loxahatchee River temporarily closed during dredge operations. The riprap work will be completed on or about October 12, 2024, but will not require closing of the river. All work will have material barges transporting material from the Jonathan Dickinson Park FPL right of way. Local boat ramp traffic will not be impacted. When the Loxahatchee River is closed for dredging, the boats will have an alternate route to navigate around the dredge area. ATL will work with boats that moor within the dredging footprint to allow access to and from their homes. For further information contact: Clinton Hodges at (561) 965-2198.

LNM: 24/24

**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 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: July 30, 2015).**

Pacific Reef Light (LLNR 935) is extinguished. A Temporary Light (TRLT) with FI Q W characteristics, with a 4 NM 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 4 NM. The TRLT may not be visible from certain angles depending on the mariners approach.

LNM: 09/14

**FLORIDA – KEY WEST: Navy Mine Countermeasures Training Operations.**

The United States Navy will be conducting Mine Countermeasures training operations from September 7, 2024 through October 4, 2024 in an area approximately 20-30 nautical miles NNW of Smith Shoal light. Operations will include Navy helicopters and surface vessels. MH-53E helicopters will be operating at approximately 100-foot altitude towing minehunting equipment located approximately 150-yards behind the aircraft. Vessels are advised not to approach helicopters within 1 nautical mile or cross the flight path of oncoming helicopters. The MH-53E Naval Helicopter has limited maneuverability while conducting Mine Countermeasure operation. The rotor downwash of the MH-53E can generate hurricane-force winds beneath the aircraft with velocities up to 70 miles per hour.

The United States Navy will also deploy inert sea mine training targets in an area bounded by the following positions:

24-47N / 082-13W  
24-47N / 081-57W  
24-55N / 081-57W  
24-53N / 082-13W

Training targets include simulated moored mines anchored to the sea floor with depths as shallow as 15-feet located in the vicinity of 24-52.8N / 082-09.0W, 24-53.2N / 081-59.9W, and 24-50.1N / 082-00.8W. Training targets will remain in the water from September 9, 2024, through approximately October 4, 2024. Fishing vessels are advised to remain clear of these areas. Entanglement of trawling gear with these targets can result in significant damage. For further information contact: NAS Key West Fleet Liaison, LT Neil Forsberg, neil.e.forsberg2.mil@us.navy.mil, or (305) 293-3944.

LNM: 36/24

**FLORIDA – FLORIDA BAY: Hazard to Navigation.**

West Turtle Shoal Daybeacon 47 (LLNR 13615) has a previous steel pile that has separated from the rebuilt pile. The previous pile has approximately 2 feet showing above the waterline and is about 5 feet away from the current pile. All mariners are requested to exercise caution while transiting the area and maintain a safe distance from aids to navigation.

LNM: 34/34

**FLORIDA – FLORIDA KEYS: Hydrographic Survey.**

Fugro USA Marine inc will be conducting hydrographic survey Florida Keys from Little Duck Key to Saddlebunch Keys on the east side and northwest of Marquesas Keys. Operations are expected to commence October 7, 2024, with an estimated completion date of October 30, 2024. R/V PELAGOS will be conducting operations 12 hours a day/ 7 days a week. They will be monitoring VHF-FM channel 16. For further information contact: Skylar Hurley at S.Hurley@fugro.com. Operations will be conducted within the following area:

NW: 24-46-49.54N / 81-44-07.81W  
SW: 24-29-42.75N / 82-14-17.90W  
NE: 24-37-06.03N / 81-12-36.34W  
SE: 24-35-35.25N / 81-12-41.43W

LNM: 40/24

**\*update\* FLORIDA - GULF OF MEXICO - Chokoloskee Bay: Dredging (Update: October 16, 2024).**

Eagle Engineering and Land Development will be conducting dredging operations in the Chokoloskee Bay. Operations are expected to begin June 24, 2024 with an estimated completion date of October 25, 2024, bound by the following coordinates:

25-50-43N / 81-23-14W  
25-50-41N / 81-23-16W  
25-50-39N / 81-23-13W  
25-50-40N / 81-23-09W

Hours of operation are Monday to Friday, 7 a.m. to 5 p.m. Vessels being used are (2) 60 foot long reach excavators, (2) 24 foot push boats, (2) 20 foot barges. Vessels will be monitoring VHF-FM channel 16. For further information contact: Brian Neely at bneely@eaglesitedev.com.

LNM: 24/24

**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 – CAPRI PASS: Shoaling and Aids To Navigation Changes (Update: February 26, 2024).**

Due to severe shoaling in Capri Pass, Capri Pass Shoal Temporary Daybeacon has been established in position: 25-58-29.685N/081-45-01.796W.

LNM: 03/22

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

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.

LNM: 11/21

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Shoaling (Update: October 25, 2023).**

Shoaling has been reported between Big Marco Pass-Gordon Pass Daybeacon 1A (LLNR 17100) and Big Marco Pass-Gordon Pass Daybeacon 3 (LLNR 17165). Big Marco Pass-Gordon Pass Daybeacon 3 (LLNR 17165) has temporarily been converted to Big Marco Pass-Gordon Pass Danger Shoal Daybeacon. Big Marco Pass-Gordon Pass Temporary Buoy 3 has been established in position: 25-58-44.368N/081-44-20.093W.

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.

LNM: 48/19

**FLORIDA - 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

LNM: 17/23

**FLORIDA – Estero Beach: Beach Renourishment.**

Ahtna Marine and Construction Company will be hydraulically dredging 950,000 cubic yards of material from the Nearshore Borrow Area in the Gulf of Mexico that is located approximately 1.2 nautical miles of the coast of the north end of Estero Island Beach. The material will be transported via pipeline that will make land fall at the north end of Estero Island Beach.

Operations are expected to begin on or around June 19, 2024, with an estimated completion date of January 15, 2025. Barges will be marked with flashing lights at night. Boaters are urged to maintain safe distance from the barges to avoid potential interference with the hauling operations and to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Barges will be monitoring VHF-FM channels 16 and 79. For further information contact: Ahtna Marine and Construction Company (954) 568-0007.

LNM: 24/24

**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.

LNM: 45/21

**FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – BIG SARASOTA PASS: Shoaling (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.

LNM: 03/19



**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.

LNM: 04/21

**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.

LNM: 22/20

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

Orion Marine will conduct mechanical clamshell dredge operations at miscellaneous berths and shipping channels within Tampa Harbor, with an anticipated completion date of March 30, 2025. Work hours are 12 hours per day 7 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 (above) to the North side of Disposal Island 2D. Material from scow barges will be slurried and hydraulically pumped to the Disposal Island 2D. via submerged high-density polyethylene pipeline.

Approximate Location of Temporary Features North of Disposal Island 2D:  
BG1A Offloading Barge 230 feet by 60 feet w/ Spuds 27-53-16.90N/82-25-56.78W  
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  
Pipeline Discharge on 2D 16 inch HDPE Pipe 27-53-00N/082-25-51W

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). Floating rubber pipeline and submerged polyethylene pipeline associated with the hydraulic unloading operation(s) at the Disposal Island will be utilized. Pipeline, 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.

LNM: 38/24

**FLORIDA – TAMPA BAY - HILLSBOROUGH CHANNEL CUT C: Range Construction (Update: July 30, 2024).**

Vecellio and Grogan, Inc. will be constructing Hillsborough Cut C Channel Inbound Range Front Light (LLNR 22600) and Hillsborough Cut C Channel Inbound Range Rear Light (LLNR 22605). Operations will commence on or about March 7, 2023, with an estimated completion date of September 30, 2024. During this time only one range light will be operable at a time. Construction will occur Monday through Saturday, 6 a.m. to 6 p.m. There will not be any waterside operations taking place. For further information contact: JJ Smiarowski at Jan.Smiarowski@vecelliogrogan.com.

LNM: 10/24

**FLORIDA - TAMPA BAY TO PORT RITCHIE: Dredging and Beach Renourishment.**

Gator Dredging will be dredging the channel within grand canal in Tierra Verde and beach re-nourishment on Pass-A-Grille Beach. Operations are expected to commence on May 13, 2024, with an estimated completion date of October 31, 2024. Operations will be conducted during daylight hours and switch to 24 hours per day, 7 days per week basis in early June. Dredge JESSIE MARIE II will be monitoring VHF-FM channels 13 and 16.

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 channels 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. For further information contact the Project Superintendent: Phillip White (252) 334-9701.

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

LNM: 17/24

**FLORIDA - TAMPA BAY TO PORT RITCHIE: Shoaling (Updated: May 1, 2024).**

The Coast Guard has observed severe shoaling in the vicinity of Johns Pass Channel encroaching from the north between Johns Pass Light 2 (LLNR 25585) and Johns Pass light 4 (LLNR 25600). All mariners are advised to exercise caution while transiting the area.

Chart 11412

LNM: 36/23

**FLORIDA – WEEKI WACHEE WATERWAY IN VICINITY OF SPRING HILL: Dredging (Update: August 13, 2024).**

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 November 11, 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 (305) 586-7973.

Chart 11400

LNM: 22/23

**FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEYS MAIN CHANNEL: Hazard to Navigation.**

Cedar Key Main Channel 19A has temporarily been established in position 29-06-50.520N / 083-02-25.020W to guide vessel traffic channelward and away from submerged wreckage between Cedar Keys Main Channel Daybeacon 19 (LLNR 29805) and Cedar Keys Main Channel Light 21 (LLNR 29810). All mariners are advised to transit the area with caution.

LNM: 35/24

**FLORIDA - CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEYS NORTHWEST CHANNEL: Shoaling.**

The U. S. Coast Guard has observed shoaling in Cedar Keys Northwest Channel. Depths have been observed as low as one foot between Cedar

**FLORIDA - CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEYS NORTHWEST CHANNEL: Shoaling.**

Keys Northwest Channel Light 19 (LLNR 29995) and Cedar Keys Northwest Channel Daybeacon 22 (LLNR 30010). Mariners are advised to use caution when transiting the area.

LNM: 45/23

**FLORIDA – HORSESHOE POINT TO ROCK ISLAND – HORSESHOE BEACH CHANNEL: Shoaling.**

The Coast Guard has observed shoaling in Horseshoe Beach Channel. Depths have been observed as low as four feet throughout the channel. All mariners are advised to use caution while transiting the area.

Chart 11400

LNM: 37/23

**FLORIDA - CAPE SAN BLAS: Hydrographic Survey.**

Fugro USA Marine inc will be conducting hydrographic survey from the Alabama state line to Cape San Blas. Operations are expected to commence October 3, 2024, with an estimated completion date of April 1, 2025. M/V ANNA M will be conducting operations 24 hours a day/ 7 days a week. They will be monitoring VHF-FM channel 16. For further information contact: Skylar Hurley at S.Hurley@fugro.com. Operations will be conducted within the following area:

NW: 30-01-03.43N / 87-31-46.11W

SW: 29-31-57.12N / 87-30-17.96W

NE: 29-27-47.06N / 85-27-34.50W

SE: 29-14-01.95N / 85-47-05.71W

LNM: 40/24

**FLORIDA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER – HOPSON CREEK: Dredging (Update: March 5, 2024).**

Brace Diversified completed dredging the Hopson Creek and side of channel just south of McCormick Bascule Bridge in approximate position, 30-17-11N/81-25-19W where 3 buoys still remain. For more information contact: Brace Diversified (904) 748-0050.

LNM: 47/23

**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.

LNM: 33/18

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

Southwind Construction Corp. will be conducting hydraulic dredging with beach and upland disposal placement in the vicinity of cuts 23 through 27 with fill placement at Amelia Island State Park and DU-2 Upland Placement Area Summer Haven Beach near Nassau Sound, Florida. Operations are expected to commence September 4, 2024, with an estimated completion date of March 2, 2025. Operations will be conducted 24 hours a day/ 7 days a week. Dredge vessel ANDI RAE and workboats PROUD MARY and MISS LEANNE will be monitoring VHF-FM channels 13 and 16.

Submerged and floating pipeline associated with dredging operation; use extreme caution in the area. Mariners are urged to transit at the slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Pipeline and vessels will be visibly lighted and marked pursuant to USCG regulations. A submerged pipeline will be positioned from the active dredging areas within the federal channels of the AIWW, Clapboard and Sawpit Creeks traversing across Nassau Sound near the A1A bridge to Amelia Island State Park. For Further Information contact: the Project Manager, Darrell Stewart at dstewart@southwindco.com.

LNM: 36/24

**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.

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.

LNM: 06/21

**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.

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: August 27, 2024).**

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 March 15, 2022 until approximately November 30, 2025 - 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 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 barges 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:

**FLORIDA – INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH – TORTOISE ISLAND AND SAMSON ISLAND - WITHIN GRAND CANAL AND ADJACENT CANALS: Restoration Dredging Operations (Update: August 27, 2024).**

Charlie Gertz (727) 902-6055.

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

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

LNM: 22/21

**FLORIDA - INTRACOASTAL WATERWAY - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER: Shoaling (Updated: July 9, 2024).**

The U.S. Coast Guard received reports of shoaling from the Stuart Causeway down to Indian River (South Section) Daybeacon 234 (LLNR 45870) in the Intracoastal Waterway. Depth of water has been reported as low as 5 feet in the channel.

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 feet on the west side of the channel. Mariners are advised to reduce speed and transit the area with extreme caution.

LNM: 18/21

**FLORIDA – INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Marine Construction and Dredging (Updated August 29, 2023).**

Continental Heavy Civil Corp. will be conducting marine construction, dredging, barge operations and pile driving in the ICW from 1,300 feet south of the Dania Beach Cutoff Channel to Sheridan Street west of the ICW. From 26-03-37.17N/080-06-53.74W to 26-03-37.17N/080-06-53.74W. Operations are expected to commence July 3, 2023 with an estimated completion date of July 3, 2025. Operations will be conducted Monday through Saturday 6 a.m. to 7 p.m. Navigation will not be impeded. Mariners are urged to proceed with caution while operating in the vicinity of the vessels. There will be multiple vessels on scene and they will be monitoring VHF-FM channel 69. For further information contact: Jose Galicia, project manager jgalicia@chcivil.com

Charts: 11466 11467

LNM: 34/23

**FLORIDA – INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Dredging (Update: September 17, 2024).**

Ahtna Marine and Construction Company will be mechanically dredging approximately 12,000 cy of material from the North Cove area near Loggerhead Park at the Hollywood North Beach Park Mooring Fields. The material will be transported by barge approximately 2 nautical miles and offloaded at Berth 33 at Port Everglades. Operations are expected to begin on or around June 17, 2024, with an estimated completion date of October 31, 2024.

Barges will be marked with flashing lights at night. Boaters are urged to maintain a safe distance from the barges to avoid potential interference with the hauling operations. Dredging will only take place on the North side of Sheridan Street. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Barges will be monitoring VHF-FM channels 16 and 79. For further information contact: Ahtna Marine and Construction Company at (954) 568-0007.

LNM: 29/24

**FLORIDA - INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Marine Construction (Update: June 10, 2024).**

Continental Heavy Civil Corp. will be installing wood piles and rip-rap stone to protect mangroves and the shoreline from erosion. Land clearing and removal of invasive trees of the islands. Work is scheduled to commence February 5, 2024, Monday to Friday from 6 a.m. to 6 p.m. with an estimated completion date of July 1, 2025. Work will be done approximately 1,300 feet South of Dania Boulevard Bridge on the West side of the ICWW limits, adjacent to the West Lake Park Islands.

Northern point of work: 26-03-08.73N/80-06-56.33W

Southern point of work: 26-02-55.31N/80-06-57.51W

For further information contact the project manager: Jose Galicia at jgalicia@chcivil.com.

LNM: 04/24

**FLORIDA - INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Dredging.**

Continental Heavy Civil Corp. will be conducting dredging in the vicinity of West Lake Park Segment 4 along the FL ICW, approximately 1,600 feet South of Dania Boulevard Bridge. Dredging is anticipated to begin September 15, 2023, to July 15, 2025. There will be a 30 foot by 90 foot barge spud down and a 100 foot by 30 foot wide material barge moored on each side anchor lights will be marking the 4 corners. Four Buoys with Danger Keep out labels to be installed outlining the four corners of the mooring area.

Buoy 1: 26-02-54.44N/080-07-02.33W

Buoy 2: 26-02-55.15N/080-06-58.49W

Buoy 3: 26-02-56.78N/080-06-59.21W

Buoy 4: 26-02-56.31N/080-07-02.62W

For further information contact: Jose Galicia, project manager jgalicia@chcivil.com.

Chart 11467

LNM: 38/23

**FLORIDA - INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Shoaling.**

Shoaling has been reported at a depth of 7 feet shoreward and 8 feet channelward of Hillsboro River Daybeacon 68B (LLNR 47200).

Chart 11467

LNM: 42/23

**FLORIDA – MIAMI TO MARATHON – BISCAYNE BAY: Dredging (Update: August 27, 2024).**

**FLORIDA – MIAMI TO MARATHON – BISCAYNE BAY: Dredging (Update: August 27, 2024).**

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 estimated completion date is December 15, 2025, hours of operation are 6:30 a.m. to 6:30 p.m., 7 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-FM channel 16 and use Channel 9 to maneuver barge and vessels. For further information contact: Alejandro Brito (786) 821-4587 or Alejandro.brito@fl.fcinfrastucture.com.

Chart 11468

LNM: 12/22

**FLORIDA - INTRACOASTAL WATERWAY - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - ST LUCIE RIVER: Shoaling (Update: February 20, 2024).**

The U.S. Coast Guard has relocated the St Lucie River South approximately 150 yards between St Lucie Buoys 2, 2A, 3, 3A, and 3B due to excessive shoaling in the area.

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 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 - INTRACOASTAL WATERWAY – HAINES CREEK: Burrell Navigational Lock Closure.**

The Burrell Navigational Lock will be dewatered and closed for maintenance from March 15, 2025, until approximately November 1, 2025. Burrell Lock is in Haines Creek between Lake Eustis and Lake Griffin at 10401 Lock Road, in Leesburg, Lake County, Florida. For further information contact: St. Johns River Water Management District at rtrudeau@sjrwm.com.

LNM: 33/24

**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)

LNM: 04/22

**WEST INDIES - PUERTO RICO – SAN JUAN HARBOR: Dredging (Update: June 25, 2024).**

Curtin Maritime (CMC) will be conducting dredging activities commencing on or about March 1, 2024, and conclude on or about October 31, 2024. During this time, CMC will be operating 24 hours per day/ 7 days per week. The mechanical clamshell dredge, DB AVALON, will be utilizing spuds without any anchors and does not have any associated dredge pipeline. New work and maintenance dredging will occur within the existing channels and turning basins and material will be loaded into scows. The scows will be towed along the Anegado Channel to the ODMDS disposal area located at 18-30-45.7745N/066-08-56.721W by one of the three support tugs KAREN C, ALICE C, and MARY EMMA. Curtin Maritime has a mooring buoy secured with chain and anchor in Anchorage F in approximate position 18-27-02.65N / 66-06-50.39W. Intended use is for temporary mooring of an empty scow with a tending tug to standby during dredging activities in the San Juan Harbor.

All manned equipment will monitor VHF-FM channels 13 and 11. The Project Manager, Mr. Richard Oldham can be reached at (321) 474-5633. The dredge DB AVALON can be reached by phone at (562) 600-9854. Mariners are urged to transit at their slowest safe speed and proceed with caution after passing arrangements have been made.

LNM: 04/24

**WEST INDIES – PUERTO RICO - PASAJE DE VIEQUES AND RADAS ROOSEVELT: Subsurface Coral Restoration Structures Deployment (Update: August 13, 2024).**

The United States Navy has installed subsurface coral restoration structures offshore of Ilsa de Vieques within the boundaries of the former Navy

**WEST INDIES – PUERTO RICO - PASAJE DE VIEQUES AND RADAS ROOSEVELT: Subsurface Coral Restoration Structures Deployment (Update: August 13, 2024).**

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 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 June 30, 2026 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 (760) 815-2629.

Chart 25664

LNM: 45/21

**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 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 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

**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                         |
|------------|---|---------------------------------|-----------------------|---------------|--------------|----------------------------------|--|
| 802        | <i>Port Everglades<br/>Weather Buoy</i> | 26-05-43.800N<br>080-05-44.700W | Fl Y 6s               |               |              | Yellow disc-shaped<br>with mast. | Aid maintained by NOAA. 42/24<br><br>* |

**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. Great Lakes Dredge and Dock Company Dredging.**

Florida, St. Lucie Inlet

LNM: 27/24

**4. Dredging and Beach Renourishment.**

Florida, Pass-A-Grille Beach

LNM: 17/24

**5. Gator Dredging Restoration Dredging Operation**

Sampson Island, FL

LNM: 25/21

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

South Carolina, Georgia, Florida

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 42/24****10/16/2024**

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**SOUTH CAROLINA – PINE ISLAND CREEK – ST HELENVILLE RD BRIDGE: BRIDGE REPAIRS / HAZARD TO NAVIGATION**

Eastman Marine Construction will conduct emergency repairs to the St Helenaville Road Bridge over Pine Island Creek at St Helena Island. The bridge is in a state of failing with cracked pilings, and structural debris falling into the water. Mariners and the public are advised to not utilize the waterway or approach the bridge on land. The channel will be blocked effective immediately and continue until repairs are completed. Estimated completion date is December 31, 2024. For further information contact, Eastman Marine at (843) 247-6018. LNM: 35/24

**SOUTH CAROLINA – AICW (BEAUFORT RIVER) – LADY'S ISLAND (WOODS MEMORIAL) BRIDGE: Rulemaking / Temporary Deviation  
UPDATE: 9/23/2024**

The Coast Guard is proposing to change the operating schedule that governs the Lady's Island (Woods Memorial) Bridge across the Atlantic Intracoastal Waterway (Beaufort River), mile 536.0, at Beaufort, SC. SCDOT has requested a permanent change to the drawbridge operation regulation for the Lady's Island (Woods Memorial) Bridge. This temporary deviation will test an operating schedule to determine if a permanent change is necessary. Under this temporary deviation, the Lady's Island (Woods Memorial) Bridge shall open on signal; except that the draw need not open from 6 a.m. to 9:29 a.m. and 3:31 p.m. to 7 p.m., Monday through Friday, except Federal holidays. Between 9:30 a.m. and 3:30 p.m., Monday through Friday, except Federal holidays, the draw need open only once an hour on the half hour. Public vessels of the United States and tugs with tows, will be passed through anytime.

UPDATE: The Coast Guard has extended the authorized temporary deviation to swing bridge operations at the Lady's Island (Woods Memorial) Bridge. This temporary deviation is effective from 6 a.m. on September 30, 2024, through 11:59 p.m. on November 30, 2024.

Comments period ended on May 20, 2024, for docket number **USCG-2024-0198**. 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). LNM: 10/24

**FLORIDA–OKEECHOBEE WATERWAY (ST LUCIE RIVER)–FEC RAILROAD BRIDGE: Rulemaking/Temporary Deviation UPDATE: 10/1/2024**

UPDATE: The notice is identified by docket number **USCG-2022-0222** at <https://www.regulations.gov>. **Additional information is provided in the online document, Please read.** The U.S. Coast Guard has issued a temporary interim rule (TIR) which suspends drawbridge operation regulation, 33 CFR 117.317(c) and temporarily adds 33 CFR 117.317(k) which will govern the FEC Stuart Railroad Bridge, across the Okeechobee Waterway (St. Lucie River), mile 7.41, at Stuart, Florida.

Public comment period ended on September 23, 2024. Under this TIR, the FEC Stuart Railroad Bridge will operate as follows from 12:01 a.m. on August 9, 2024, through 11:59 p.m. on December 31, 2024:

1. The FEC Railroad Bridge will be maintained in the fully open-to-navigation position, except during periods when it is closed for the passage of train traffic, to conduct inspections, and to perform maintenance and repairs authorized by the Coast Guard.
2. The bridge will not be closed for more than 50 consecutive minutes in any given hour during daytime operations (6 a.m. to 8 p.m.) and for more than 7 total hours during daytime operations (6 a.m. to 8 p.m.).
3. Notwithstanding condition #1 and #2, the drawbridge will open and remain open to navigation for a fixed 10-minute period at the top of each hour from 6 a.m. to 8 p.m.
4. From 8:01 p.m. until 5:59 a.m. daily, the drawbridge will remain in the fully open-to navigation position, except during periods when it is closed for the passage of train traffic, to conduct inspections, and to perform maintenance and repairs authorized by the Coast Guard. The drawbridge will not be closed more than 60 consecutive minutes.
5. If a train is in the track circuit at the start of a fixed opening period, the opening may be delayed up to, but not more than, five minutes. Once the train has cleared the circuit, the bridge must open immediately for navigation to begin the fixed opening period.
6. The drawbridge will be tended from 6 a.m. to 8 p.m., daily. The bridge tender will monitor VHF-FM channels 9 and 16 and will provide estimated times of drawbridge openings and closures, or any operational information requested. Operational information will be provided 24 hours a day by telephone at (772) 403-1005.
7. The drawbridge owner will maintain a mobile application. The drawbridge owner will publish drawbridge opening times, and the drawbridge owner will provide timely updates to schedules, including but not limited to, impacts due to emergency circumstances, inspections, maintenance, and repairs authorized by the Coast Guard.
8. Signs will be posted and visible to marine traffic, displaying VHF radio contact information, application information, and the telephone number for the bridge tender.

There is a bridge app and website for the Florida East Coast (FEC) Railroad Bridge, across the Okeechobee Waterway (St. Lucie River), at Stuart, FL. This app and website provide mariners with real-time information about the FEC Railway/Brightline rail bridge openings and closures. **To download the bridge app, search for "Bridge Schedule" in the Apple and Android app stores or visit <http://www.bridgeschedule.com>.**

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) LNM 23/23

**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. LNM: 22/22

**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) LNM 25/23

**FLORIDA – GULF INTRACOASTAL WATERWAY – BLACKBURN POINT BRIDGE: Notice of Temporary Deviation / Request for Comments  
UPDATE: 9/30/2024**

The Coast Guard has issued a temporary deviation from the operating schedule that governs the Blackburn Point Bridge across the Gulf Intracoastal Waterway (GICW), mile 63.1, at Osprey, FL. The Casey Key Association has requested the Coast Guard changing the operating schedule allowing the drawbridge scheduled openings. This deviation will test a change to the drawbridge operation schedule to determine whether a permanent change to the schedule is needed.

Under this temporary deviation, from 7 a.m. on August 12, 2024, through 7 p.m. on January 31, 2025, the Blackburn Point Bridge shall open on signal; except that from 7 a.m. to 7 p.m., Monday through Friday, except Federal holidays, the draw need only open on the hour, twenty minutes after the hour, and forty minutes after the hour. Public vessels of the United States and tugs with tows, upon proper signal, will be passed through any time. Vessels able to pass without an opening may do so at any time. The public comments period ended on September 20, 2024. If you have questions on this test deviation telephone 571-607-5951, email [Jennifer.N.Zercher@uscg.mil](mailto:Jennifer.N.Zercher@uscg.mil). LNM: 31/24

**FLORIDA – ALAFIA RIVER -CSX RAILROAD BRIDGE: Bridge Damaged / Closures**

The CSX Railroad Bridge over the Alafia River, mile 1.2, at Gibsonton, Florida sustained electrical damage during Hurricane Helene and will be required to be shut down in the closed position for inspection and to conduct repairs. Effective Monday September 30, 2024, the bridge will close nightly from 6 p.m. until the following morning at 8 a.m. From 8 a.m. until 6 p.m. daily the bridge will be placed in the open configuration. Openings can be provided with a 3-hour advance notice and requires 10–15 minutes for the bridge to open. For openings, contact the bridgetender 24 hours a day at (813) 677-3974. All mariners are cautioned to transit the area with caution. The repairs are expected to be completed after approximately 1 week. LNM: 40/24

**B. BRIDGE CONSTRUCTION / REPAIR**

| <u>BRIDGE</u>                    | <u>LOCATION</u>                       | <u>TYPE OF WORK</u>   | <u>EST COMP DATE</u> |
|----------------------------------|---------------------------------------|-----------------------|----------------------|
| St Hellenaville Road Bridge      | SC-Pine Island Creek                  | Bridge Repairs        | DEC 24               |
| US HWY 17 Bridge                 | SC-AICW-Waccamaw River                | Bridge Repairs        | JAN 25               |
| US Highway 17 Bridge             | GA-Savannah River                     | Construction Activity | FEB 25               |
| Middle River Bridge              | GA-Middle River                       | Bridge Replacement    | MAR 26               |
| SR 25 (Houlihan) Bridge          | GA-Savannah River                     | Bridge Construction   | FEB 25               |
| Causton Bluff (Islands Expy)     | GA-AICW- Wilmington River             | Bridge Construction   | TBD                  |
| FEC St Johns River Bridge        | FL-St Johns River                     | Bridge Repairs        | OCT 24               |
| I-95 Bridges                     | FL-St Mary’s River                    | Bridge Repairs        | DEC 24               |
| I-95 Bridges                     | FL-Nassau River                       | Bridge Repairs        | APR 25               |
| Cesery Blvd Bridge               | FL-St Johns River-Arlington River     | Bridge Repairs        | FEB 25               |
| SR 23, First Coast Expressway    | FL-St Johns River-Jacksonville        | Bridge Construction   | DEC 24               |
| Shands Bridge                    | FL- St Johns River-Green Cove Springs | Bridge Replacement    | SEP 30               |
| SR 44 / Whitehair Bridge         | FL-St Johns River-Deland              | Bridge Replacement    | NOV 24               |
| Main Street Bridge               | FL-AICW-Halifax River                 | Bridge Maintenance    | OCT 24               |
| North Causeway SR 44             | FL-AICW-Indian River                  | Bridge Repairs        | OCT 24               |
| NASA Causeway Bridges            | FL-AICW-Indian River                  | Bridge Replacement    | NOV 25               |
| Sea Ray Drive Bridge             | FL-Sykes Creek                        | Bridge Replacement    | OCT 25               |
| SR 520 Bridges                   | FL-St Johns River                     | Bridge Repairs        | NOV 24               |
| SR 404 (Pineda Cswy) Bridge      | FL-AICW-Indian and Banana Rivers      | Bridge Repairs        | NOV 24               |
| 17 <sup>th</sup> Street Bridge   | FL-AICW-Indian River                  | Bridge Repairs        | JAN 28               |
| A1A North Cswy Bridge            | FL-AICW-Ft. Pierce                    | Bridge Replacement    | SEP 27               |
| US1/SR5 (Jupiter Federal) Bridge | FL-AICW-Loxahatchee River             | Bridge Replacement    | SEP 25               |
| Spanish River Blvd               | FL-AICW-Baco Raton                    | Bridge Repairs        | OCT 24               |
| Broad Causeway                   | FL-AICW-Biscayne Bay                  | Bridge Repairs        | OCT 24               |
| Kane Concourse                   | FL-Biscayne Bay-Indian Creek          | Bridge Repairs        | DEC 24               |
| I-595 Bridge                     | FL-New River Canal (South Fork)       | Bridge Construction   | MAY 25               |
| I-95 Bridge                      | FL-Dania Cut-Off Canal                | Bridge Construction   | NOV 24               |
| SR-836 Dolphin Expressway        | FL-Miami River                        | Bridge Construction   | TBD                  |
| Bear Cut Bridge                  | FL-Biscayne Bay-Bear Cut              | Bridge Repairs        | NOV 24               |
| Overseas Highway SR 5/US 1       | FL-Florida Keys-Tea Table Relief      | Bridge Repairs        | NOV 24               |
| Channel Five Bridge              | FL-Florida Keys-Channel Five          | Bridge Repairs        | MAY 25               |
| Long Key Bridge                  | FL-Florida Keys-Long Key              | Bridge Repairs        | NOV 24               |
| Seaview Drive Bridge             | FL-Florida Keys-Duck Key              | Bridge Replacement    | DEC 24               |
| Harbour Drive Bridge             | FL-Florida Keys-Duck Key              | Bridge Replacement    | MAR 25               |
| Big Carlos Pass Bridge           | FL-Big Carlos Pass                    | Bridge Replacement    | DEC 26               |
| Matlacha Pass (SR 78)            | FL- Matlacha Pass-Ft Myers            | Bridge Repairs        | TBD                  |
| Sanibel Causeway Bridge          | FL-San Carlos Bay                     | Bridge Repairs        | DEC 24               |
| Stickney Point Bridge            | FL-GICW-Siesta Key                    | Bridge Repairs        | DEC 24               |
| I-75 Hwy Bridge                  | FL-Manatee River                      | Bridge Modification   | MAR 25               |
| Sunshine Skyway Bridge           | FL-Tampa Bay                          | Bridge Repairs        | FEB 25               |
| Howard Frankland (I-275) Bridge  | FL-Old Tampa Bay                      | Bridge Replacement    | NOV 24               |
| CSX RR Bridge                    | FL-Alafia River                       | Bridge Repairs        | OCT 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>   |
|----------------------------------|--------------------------|----------------|--|
| SR 171/700 Bridge                | SC-AICW-Wappoo Creek     | Temp Deviation | October 26, 2024 (6am to 12pm)   |
| CSX Railroad Bridge              | SC-Ashley River          | Temp Deviation | October 21 - 25, 2024  |
| Lady's Island Bridge             | SC-AICW-Beaufort River   | Temp Deviation | September 29 – November 30, 2024<br>November 2, 2024 (7:15am to 9:45am)<br>November 28, 2024 (7:15am to 9:45am)<br>August 15, 2023 – December 31, 2024 |
| FEC Stuart RR Bridge             | FL-OWW-St. Lucie River   | Temp Deviation | December 7, 2024 (4:30pm to 6:30pm)  |
| SR 44 / North Causeway Bridge    | FL-AICW-New Smyrna Beach | Temp Deviation | August 19, 2024 – November 30, 2024  |
| Flagler Memorial Bridge          | FL-AICW-Palm Beach       | Temp Deviation | August 19, 2024 – November 30, 2024  |
| Royal Park (SR 704) Bridge       | FL-AICW-Palm Beach       | Temp Deviation | August 19, 2024 – November 30, 2024  |
| Southern Blvd (SR 700/80) Bridge | FL-AICW-Palm Beach       | Temp Deviation | August 19, 2024 – November 30, 2024  |
| NE 14th Street                   | FL-AICW-Pompano Beach    | Temp Deviation | November 9, 2024 (7pm to 9:30pm)   |
| E. Atlantic Boulevard            | FL-AICW-Pompano Beach    | Temp Deviation | November 9, 2024 (7pm to 9:30pm)   |
| FDOT Railroad Bridge             | FL-Miami River           | Temp Deviation | September 10, 2024 – March 8, 2025   |
| Blackburn Point Bridge           | FL-GICW                  | Temp Deviation | August 12, 2024 - January 31, 2025   |
| Stickney Point Bridge            | FL-GICW                  | Temp Deviation | June 17, 2024 - November 26, 2024  |
| Platt and Brorein Street Bridges | FL-Hillsborough River    | Temp Deviation | November 3, 2024 (8:00am to 11:00am)<br>November 9, 2024 (10:00am to 5:00pm)   |
| Park Blvd Bridge                 | FL-GICW                  | Temp Deviation | December 22, 2024 (7:15am to 8:15am)   |

#### D. BRIDGE INFORMATION

##### **SOUTH CAROLINA – AICW (WACCAMAW RIVER) – GEORGETOWN - US HWY 17 BRIDGE: Bridge Repairs UPDATE: 10/8/2024**

Starting October 18, 2023, through January 20, 2025, SCDOT will be performing repairs to the US 17 Bridge crossing the Waccamaw River, mile 1.0 in Georgetown, SC. These repairs will necessitate the presence of construction equipment within a portion of the navigable channel resulting in a reduction of up to half the channel equaling from 60 to 120 feet of horizontal clearance. Mariners are advised to exercise due caution while transiting in the vicinity of construction equipment and vessels in operation. In the event of an emergency during this period that requires, every effort will be made to move the construction equipment out of the way as soon as possible. Vessels may contact on site personnel on VHF Ch. 16/9 or call the following numbers: Dan Nickel (803) 707-9579, Justin Timmons (803) 899-5938, or Kody Hurley (803) 899-0255. For further information, contact the South Carolina Department of Transportation at (803) 737-1758. For waterways questions or drawbridge operating issues, contact Sector Charleston Waterways Management Division at [charlestonwaterways@uscg.mil](mailto:charlestonwaterways@uscg.mil) or the Sector's 24-hour Command Center Line at (843) 740-7050. LNM: 36/23

##### **SOUTH CAROLINA – AICW (WAPPOO CREEK) – SR 171/700 BRIDGE: Temporary Deviation UPDATE: 10/15/2024**

South Carolina Department of Transportation (SCDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.911(d) that governs the SR 171/700 (Wappoo Cut) Bridge across the Atlantic Intracoastal Waterway (Wappoo Creek), mile 470.8 at Charleston, South Carolina.

Under this temporary deviation, the SR 171/700 (Wappoo Cut) Bridge is allowed to remain closed to navigation including tugs and tugs with tows, from 6:00 a.m. to 12:00 p.m. on Saturday, October 26, 2024, to facilitate the 2024 James Island Connector 5K and 8K Run. 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 [charlestonwaterways@uscg.mil](mailto:charlestonwaterways@uscg.mil) or the Sector's 24-hour Command Center Line at (843) 740-7050. LNM: 23/24

##### **SOUTH CAROLINA – ASHLEY RIVER – CSX RAILROAD BRIDGE: Temporary Deviation UPDATE: 10/1/2024**

PCL Civil Constructors, Inc., acting on behalf of the bridge owner, CSX, is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.915(b) that governs the Seaboard System Railroad Bridge across the Ashley River, mile 12.0, near Drayton Hall, South Carolina. CSX is the current owner of the railroad bridge, and it is now known as the CSX Railroad Bridge. Under this temporary deviation, the CSX Railroad Bridge need not open to navigation from 8 a.m. on October 21, 2024, through 7 p.m. on October 25, 2024. For waterways questions or drawbridge operating issues, contact Sector Charleston Waterways Management Division at [charlestonwaterways@uscg.mil](mailto:charlestonwaterways@uscg.mil) or the Sector's 24-hour Command Center Line at (843) 740-7050. LNM: 37/24

##### **SOUTH CAROLINA – AICW – LADY'S ISLAND (WOODS MEMORIAL) BRIDGE: Temporary Deviation UPDATE: 04/23/2023**

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 during the following:

- November 2, 2024, from 7:15 a.m. until 9:45 a.m. to facilitate the Holy Trinity School Swing Bridge Run.
- November 28, 2024, from 7:15 a.m. until 9:45 a.m. to facilitate the Habitat for Humanity Turkey Trot 5K.

Public Vessels, vessels in emergency situations, and vessels that may pass through the bridge without an opening should be passed at any time. For waterways questions or drawbridge operating issues, contact Sector Charleston Waterways Management Division at [charlestonwaterways@uscg.mil](mailto:charlestonwaterways@uscg.mil) or the Sector's 24-hour Command Center Line at (843) 740-7050. LNM: 14/24

##### **GEORGIA – SAVANNAH RIVER – SAVANNAH – US HIGHWAY 17 (TALMADGE) BRIDGE: Construction Activity**

SJ Hamill Construction will be conducting pile driving, dredging, and demolition of an underwater bridge footer in the vicinity of the US Highway 17 (Eugene Talmadge Memorial) Bridge in the Savannah River mile 14.9 at Savannah, Georgia from August 19, 2024, until the second week of February 2025. Work will be conducted daily from 7:00 am until 5:00 pm utilizing barges and tugboats. No restrictions or obstructions to the channel and bridge are anticipated. The contractor will relocate all materials to the Georgia Ocean Terminal Port when no work is being conducted. Mariners are advised to exercise caution while transiting the area of construction equipment and vessels in operation.

For further information, contact: Caleb Michael, Field Engineer at (630) 605-4521, [cmichael@sjhamill.com](mailto:cmichael@sjhamill.com), or for waterways questions please contact the United States Coast Guard at (912) 247-0073. LNM: 33/24

##### **GEORGIA – MIDDLE RIVER - SR 25 MIDDLE RIVER BRIDGE: Bridge Construction and Replacement**

Scott Bridge Company, on behalf of the bridge owner, Georgia Department of Transportation, will be conducting the replacement of the Middle River fixed bridge beginning September 12, 2023. Once the new bridge is completed upstream of the existing bridge, and vehicle traffic rerouted, the

contractor will commence the removal of the existing Middle River Bridge. There will be in-water construction equipment performing the construction 24 hours per day seven days per week until the estimated completion date of March 1, 2026. All in-water equipment is required to be lighted at night. Some operations may involve potential obstructions, and this notice will be updated as required. For further information, contact: David Fowler, Scott Bridge Co. at (334) 319-1708 or for waterways questions please contact the United States Coast Guard at (912) 247-0073. LNM: 34/23

**GEORGIA – SAVANNAH RIVER – SR 25 (HOULIHAN) BRIDGE: Bridge Replacement UPDATE 7/22/2024**

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. The bridge now spans the navigational channel and provides a fixed vertical clearance 55 feet at Mean Low Water (MLW), 46 feet at Mean High Water (MHW). There will be in-water construction equipment in the vicinity of the swing bridge 24 hours a day. All in-water equipment is required to be lighted at night. 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. 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. LNM: 44/22

**GEORGIA – AICW (WILMINGTON RIVER) - CAUSTON BLUFF (ISLAND EXPWY) CR 787 BRIDGE: Bridge Replacement UPDATE 12/6/2023**

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. LNM: 34/19

**FLORIDA – ST MARY’S RIVER – I-95 BRIDGES: Bridge Repairs**

Seacoast Inc., on behalf of the bridge owner, Florida Department of Transportation (FDOT) will be conducting fender repairs, lighting replacement, and concrete bridge work on the southern side of the I-95(SR9) Bridge over the St Mary’s River. The project is scheduled Monday through Friday from 7a.m. to 5 p.m., beginning on March 22, 2024, through December 20, 2024. No work will be done on the northern portion of the span during these repairs. Barges and work boats are anticipated to obstruct the channel by approximately 40 feet, leaving up to 70 feet of horizontal clearance remaining to allow the passage of vessels. Mariners are advised to transit the area with caution and remain alert for equipment in the waterway. LNM: 10/24

**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. LNM: 07/23

**FLORIDA – ST. JOHNS RIVER – ARLINGTON RIVER – CESERY BLVD BRIDGE: Bridge Repairs UPDATE: 9/6/2024**

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 continue until February 20, 2025. The contractor will have floating construction equipment, small work platforms and support vessels, in and around the bridge structure. All in-water equipment is required to be lighted at night 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). LNM: 42/22

**FLORIDA – ST. JOHNS RIVER – BLACK CREEK – SR 23 FIRST COAST EXPRESSWAY: Bridge Construction UPDATE 9/5/2024**

The SR-23 First Coast Expressway over Black Creek spans the waterway and provides a fixed vertical clearance of 31.5 feet MHW as of February 2024. In-water work and small vessels remain on site to continue the final phases of completion and install navigation lights until December 2024. Please use caution while boating in the vicinity of the bridge. 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). LNM: 20/20

**FLORIDA – ST JOHNS RIVER – GREEN COVE SPRINGS – SHANDS BRIDGE: Bridge Replacement**

Johnson Bros. Corporation, on behalf of the bridge owner, Florida Department of Transportation, will be replacing the Shands Bridge (SR 23) across the St. Johns River, mile 50.2, at Green Cove Springs. The project is scheduled to begin on October 2, 2023, and continue until an estimated completion date of September 1, 2030.

The new bridge will consist of a vertical clearance of 65 feet and a 150-Ft. horizontal clearance at the navigation channel. Construction will require the use of material storage barges and barge-mounted cranes; all in-water equipment is required to be lighted at night. Work activities on the new bridge will include pier construction, girder erection, fender system installation, and overhead deck operations that could present a hazard to marine traffic. This phase will require periodic channel restrictions or short-term closures and is tentatively scheduled to take place in 2027.

Short-term channel closures will also be required during the demolition of the existing structure tentatively scheduled to take place in 2029. The existing bridge will be removed except for approximately 800 LF on each end, which will remain and be converted to recreational fishing piers. For further information contact Don Davis, Project Manager at (904) 545-3807 or [donaldadavis@southlandholdings.com](mailto:donaldadavis@southlandholdings.com). For waterway questions please contact USCG Sector Jacksonville Waterways via email at [D07-DGSECJAX-WATERWAYS@uscg.mil](mailto:D07-DGSECJAX-WATERWAYS@uscg.mil). LNM: 31/23

**FLORIDA – ST JOHNS RIVER – DELAND – SR 44 / WHITEHAIR BRIDGE: Bridge Replacement UPDATE: 10/1/2024**

The new high-level fixed SR 44 / Whitehair Bridge, across the St. Johns River, mile 146.0, near Deland, FL was completed immediately south of the original drawbridge with a vertical clearance is 45.6 feet above normal high water, and horizontal clearance of 115 feet between the fenders. The entire structure is expected to be removed on or about November 4, 2024. A crane barge is on location outside of the navigable channel but will be moved into the channel intermittently. 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). LNM: 46/22

**FLORIDA – AICW (HALIFAX RIVER) – MAIN STREET BRIDGE: Maintenance / Temporary Deviation UPDATE: 10/1/2024**

Seacoast INC on behalf of the bridge owner, FDOT, has been contracted to conduct maintenance and repairs on Main Street Bridge across the AICW (Halifax River), mile 829.7, at Daytona Beach, FL. 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). LNM: 37/22

**FLORIDA – AICW (INDIAN RIVER) - SR 44 / AIA / NORTH CAUSEWAY BRIDGE: Bridge Repairs / Temporary Deviation UPDATE: 10/16/2024**

Seacoast INC on behalf of the bridge owner, FDOT, has been contracted to conduct the replacement of four hydraulic cylinders on the George Musson/Coronado Beach (SR 44/North Cswy) Bridge over the AICW (Indian River) mile 845 at New Smyrna Beach. The project began during March 2024, and is expected to be completed **by the end of October 2024**.

All in-water equipment is required to be lighted at night. Public vessels of the United States and vessels in distress shall be passed as soon as safely possible. Vessels able to pass without an opening may do so at any time. Mariners are advised to transit the area with caution.

UPDATE: Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261 (h) that governs the George Musson/Coronado Beach (SR 44) Drawbridge, mile 845 on the Atlantic Intracoastal Waterway, at New Smyrna Beach, Florida. Under this temporary deviation, the George Musson/Coronado Beach (SR 44) Bridge need not open to navigation including tugs and tugs with tows on Saturday, December 7, 2024, from 4:30 p.m. to 6:30 p.m. to facilitate the City of New Smyrna Beach Annual Christmas Parade. Public vessels of the United States and vessels in distress shall be passed 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). LNM: 05/24

**FLORIDA–AICW (INDIAN RIVER)–NASA CAUSEWAY (John F. Kennedy Space Center) BRIDGE: Bridge Replacement UPDATE: 10/15/2024**

The bascule leaves on the Nasa Causeway Bridge (John F. Kennedy Space Center) Bridge across the AICW (Indian River), mile 885.0, at Titusville, FL have been removed from the waterway and the drawbridge operation regulation is no longer effective. The new high-level bridge provides a fixed vertical clearance of 66 feet at MHW and 125 feet between the new fender system. Orion Marine Construction, Inc. will be continuing the removal of the legacy NASA Causeway Bridge through November 12, 2025. 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.

**UPDATE: Orion will continue to conduct girder erection until an expected completion date of October 25, 2024.** Afterwards, Orion will commence installation of the fender system on the bridge. The Fender System installation will require a partial blockage of the channel resulting in approximately 70 available feet of horizontal clearance from 7 a.m. until 5 p.m. Monday through Saturday until an expected completion date of December 16, 2024. A 2-hour advance notice will be needed to clear channel. Orion has advised that it is preferred that any vessels requesting full navigation channel access during normal operation hours do so between the hours of 7 a.m. and 8 a.m. if practical.

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: Frank Vallejo at (813) 894-8510, or Matt Bell at (251)-490-5158. 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). LNM: 50/21

**FLORIDA – SYKES CREEK – MERRIT ISLAND – SEA RAY DRIVE BRIDGE: Bridge Replacement**

SEMA Construction, on behalf of the bridge owner, Brevard County, has commenced the demolition, removal, and replacement of Sea Ray Drive Bridge over Sykes Creek on Merritt Island. The contractor will have a small boat on-site, which will be removed from the water at end-of-day. Temporary work platforms may be utilized at future stages of the project. There are no proposed channel restrictions for the early part of this project but can be expected starting approximately early April 2025. 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). LNM: 30/24

**FLORIDA – ST JOHNS RIVER – SR 520 BRIDGES: Construction Activity**

Jones Benitez Corporation, on behalf of the bridge owner, Florida Department of Transportation will be converting and installing solar powered navigation and gauge lights on the SR-520 Bridges over the St. Johns River, mile 230.7, in Brevard County, FL. Work is expected to begin September 9, 2024, and continue until November 8, 2024. All work will be performed from the top of bridge deck with no impact to marine traffic. For further information, contact Jeff Jones at (786) 877-8766. 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). LNM: 35/24

**FLORIDA – INDIAN RIVER / 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, and 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 is required to be lighted at night 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). LNM: 42/22

**FLORIDA – AICW (INDIAN RIVER) – 17TH STREET BRIDGE: Bridge Repairs**

Vecellio Grogan, on behalf of the bridge owner, Florida Department of Transportation, will be conducting bridge repairs on the 17<sup>th</sup> street (SR 656) Bridge over the AICW (Indian River) mile marker 952.9 at Vero Beach, FL beginning November 13, 2023, with an estimated completion during January 2028. The project will remove and replace 400 feet of the eastern portion of the bridge beginning with the north section before continuing with the south section. The contractor will utilize in water equipment which will remain on site, all vessels are advised to transit the area with caution. For further information, contact: Kyle Tatum at (407) 361- 6506. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 44/23

**FLORIDA – AICW (INDIAN RIVER) – A1A NORTH CAUSEWAY: Bridge Replacement UPDATE 10/15/2024**

Vecellio & Grogan, Inc. ("V&G"), on behalf of the bridge owner, FDOT, are conducting construction operations for the replacement of the A1A North Causeway Drawbridge across the AICW, mile 964.8, at Ft. Pierce, FL. A temporary work trestle (platform) has been installed on the northeast side of the existing A1A North Causeway Bridge. In water work will continue directly adjacent to, and at times partially restrict, the navigable waterway with barge(s) in order to perform maintenance work on the bascules of the existing bridge and perform other associated construction activities until **September 2027**. At least 45 feet width of the channel shall remain open at all times. Vessels needing a full channel passage are required to provide the bridge tender with a 30-minute advance notice to allow for the barge to clear the channel. During the evening/overnight hours the channel will be unobstructed. All in-water equipment is required to be properly lighted. 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). LNM: 23/22

**FLORIDA – AICW (LOXAHATCHEE RIVER) – US1/SR5 (JUPITER FEDERAL) BRIDGE: Bridge Replacement UPDATE: 11/13/2023**

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. The old US1 / Jupiter Federal Bridge with existing bascule piers has been removed, but equipment will continue to be present in the vicinity of construction of the new bridge through the end of 2024. All vessels are advised to transit the area with caution. Please notify Clay Bores (407)-488-0738 for concerns, or for waterways questions or 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). LNM: 37/21

**FLORIDA – AICW – WEST PALM BEACH – FLAGLER MEMORIAL BRIDGE: Temporary Deviation UPDATE: 8/20/2024**

The U. S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR §117.261(u) that governs the Flagler Memorial Bridge, across Atlantic Intracoastal Waterway (AICW), mile 1021.8, at West Palm Beach, Florida. Under this temporary deviation, the Flagler Memorial Bridge will operate as follows:

- (1) The draw will open on the quarter and three-quarter hour, except that Monday through Friday (except Federal holidays) from 7:30 a.m. to 9:00 a.m. and from 4:00 p.m. to 6:00 p.m., the draw need only open on the quarter hour.
- (2) When the security zone is enforced, the draw shall operate as follows:
  - (i) Monday through Friday (except on Federal holidays)
    - (A) 7:30 a.m. to 9:00 a.m., the draw need only open on the quarter hour.
    - (B) 9:00 a.m. to 2:15 p.m., the draw need only open on the quarter and three-quarter hour.
    - (C) 2:15 p.m. to 6:00 p.m., the draw need only open on the quarter hour.
    - (D) 6:00 p.m. to 7:30 a.m., the draw need only open on the quarter and three-quarter hour.
  - (ii) Saturday, Sunday, and Federal holidays the draw need only open on the quarter and three-quarter hour.

This temporary deviation is effective from 8:00 p.m. on August 19, 2024, through 11:59 p.m. on November 30, 2024. This action is necessary to allow for continuity in drawbridge operations with adjacent drawbridges during federal rulemaking and during Coast Guard enforcement of the security zone. For further information contact Coast Guard Sector Miami, FL, Waterways Management Division, (305) 535-4317, [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 30/23

**FLORIDA – AICW – WEST PALM BEACH – ROYAL PARK BRIDGE: Temporary Deviation UPDATE: 8/20/2024**

The U. S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR §117.261(v) that governs the Royal Park (SR 704) Bridge, across Atlantic Intracoastal Waterway (AICW), mile 1022.6, at West Palm Beach, Florida. Under this temporary deviation, the Royal Park Bridge will operate as follows:

- (1) The draw will open on the hour and half hour, except that Monday through Friday (except Federal holidays) from 7:30 a.m. to 9:00 a.m. and from 4:00 p.m. to 6:00 p.m., the draw need only open on the half-hour.
- (2) When the security zone is enforced, the draw shall operate as follows:
  - (i) Monday through Friday (except on Federal holidays)
    - (A) 7:30 a.m. to 9:00 a.m., the draw need only open on the half-hour.
    - (B) 9:00 a.m. to 2:15 p.m., the draw need only open on the hour and half-hour.
    - (C) 2:15 p.m. to 6:00 p.m., the draw need only open on the half-hour.
    - (D) 6:00 p.m. to 7:30 a.m., the draw need only open on the hour and half-hour.
  - (ii) Saturday, Sunday, and Federal holidays the draw need only open on the hour and half hour.

This temporary deviation is effective from 8:00 p.m. on August 19, 2024, through 11:59 p.m. on November 30, 2024. This action is necessary to allow for continuity in drawbridge operations with adjacent drawbridges during federal rulemaking and during Coast Guard enforcement of the security zone. For further information contact Coast Guard Sector Miami, FL, Waterways Management Division, (305) 535-4317, [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 50/23

**FLORIDA – AICW – WEST PALM BEACH – SOUTHERN BLVD BRIDGE: Temporary Deviation UPDATE: 8/20/2024**

The U. S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR §117.261(w) that governs the Southern Boulevard (SR 700/80) Bridge, across the AICW, mile 1024.7, at West Palm Beach, Florida. Under this temporary deviation, the Southern Boulevard Bridge will operate as follows:

- (1) The draw will open on the quarter and three-quarter hour, except that Monday through Friday (except Federal holidays) from 7:30 a.m. to 9:00 a.m. and from 4:00 p.m. to 6:00 p.m., the draw need only open on the quarter hour.
- (2) When the security zone is enforced, the draw may be closed without advance notice to permit uninterrupted transit of dignitaries across the bridge. Unless otherwise directed by the onscene designated representative, the draw will operate as follows:
  - (i) Monday through Friday (except on Federal holidays)
    - (A) 7:30 a.m. to 9:00 a.m., the draw need only open on the quarter hour.
    - (B) 9:00 a.m. to 2:15 p.m., the draw need only open on the quarter and three-quarter hour.
    - (C) 2:15 p.m. to 6:00 p.m., the draw need only open on the quarter hour.
    - (D) 6:00 p.m. to 7:30 a.m., the draw need only open on the quarter and three-quarter hour.
  - (ii) Saturday, Sunday, and Federal holidays the draw need only open on the quarter and three-quarter hour.

This temporary deviation is effective from 8:00 p.m. on August 19, 2024, through 11:59 p.m. on November 30, 2024. This action is necessary to allow for continuity in drawbridge operations with adjacent drawbridges during federal rulemaking and during Coast Guard enforcement of the security zone. For further information contact Coast Guard Sector Miami, FL, Waterways Management Division, (305) 535-4317 [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 50/23

**FLORIDA – AICW – BOCA RATON – SPANISH RIVER BLVD BRIDGE: Bridge Repairs**

Oceanik.us on behalf of the bridge owner, Florida Department of Transportation, will conduct maintenance and repairs to Spanish River Blvd (NE 40<sup>th</sup> St) Bridge across the AICW, mile 1044.9, Boca Raton, FL. The anticipated start date is January 9, 2024, through October 2024. The bridge project will consist of scour countermeasures, earthwork, channel excavation, cable removal, articulated block revetment installation. There will be in-water equipment with work hours of Monday – Friday 7am-6pm. Half of the channel may close to vessels and or may be obstructed up to 20 feet when work is being performed between the fenders. All in-water equipment is expected to be properly marked in accordance with Inland Navigation Rules. Mariners are advised to use caution when transiting the area.

For further information, contact: Christian Villegas, Oceanik.us at (321) 604-1371. 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). LNM: 02/24

**FLORIDA – ATLANTIC INTRACOASTAL WATERWAY (AICW) - NE 14TH STREET / E. ATLANTIC BOULEVARD: Temporary Deviation**

The Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(bb-2) that governs the NE 14th Street Drawbridge, mile 1055.0, and 33 CFR 117.261(bb-3) which governs the E. Atlantic Boulevard (SR 814) Drawbridge, mile 1056.0, across the Atlantic Intracoastal Waterway (AICW), at Pompano Beach, Florida.

Under this temporary deviation, the NE 14th Street and the E. Atlantic Blvd Drawbridges need not open to navigation including tugs and tugs with tows, from 7:00 p.m. to 9:30 p.m. on Saturday November 9, 2024, to facilitate the City of Pompano Beach Veteran's Day Drone Show Extravaganza. Public vessels of the United States, vessels in distress, and vessels that may pass through the bridge without an 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). LNM 40/24

**FLORIDA – DANIA CUT-OFF CANAL – DANIA BEACH – I-95 BRIDGE: Bridge Construction UPDATE: 10/2/2024**

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. The in-water work at this canal is estimated to be completed November 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. In-water work is expected to resume on October 21, 2024, and 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). LNM: 30/20

**FLORIDA – SOUTH FORK NEW RIVER – DAVIE - I-595 BRIDGE: Bridge Construction UPDATE 9/9/2024**

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 equipment is required to be lighted at night.

Boaters should contact Cloyce Poling (561) 718-2129 to request passage.

UPDATE: Freck Enterprises, Inc has commenced repair and re-installation of the existing bridge fenders, pilings, and beams on both the East and West fixed bridges. The contractor is utilizing a spud barge, skiff, and work boat, which are expected to obstruct the navigable channel partially or completely from 7:00 am through 5:00 pm Monday – Friday and is requesting a 2-hour notice to remove the equipment and clear the channel during this period. The equipment is planned to be removed from the location at the end of each workday. To request a clear channel please contact Paul Freck at (321) 323-6006 or Joanne Freck at (321) 243-0000 with a 2-hour advance notice of arrival. Vessels on site on will monitor VHF FM 16. This portion of the project is expected to continue until an estimated completion date of October 31, 2024.

Upon completion of the fender system re-installation, AWdM-JV III has additional work to complete that will affect the navigable channel. This will be to install the bridge maintenance platforms on the pier caps facing the channel. This work is expected to commence following the fender system re-installation and will run through May 2025. During this time the Contractor will be partially obstructing the channel with work barges and will request a 1-hour advance notice of arrival. Boaters should contact 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 [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 41/19

**FLORIDA – AICW – BISCAYNE BAY – BROAD CAUSEWAY BRIDGE: Bridge Repairs UPDATE: 10/11/2024**

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 **October 26, 2024**. For further information, contact: Armando Cardona at (786) 586-0597. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 11/23

**FLORIDA – BISCAYNE BAY – INDIAN CREEK – KANE CONCOURSE: Bridge Repairs**

LEAD-EC, on behalf of the bridge owner, Town of Bay Harbor, will be conducting repairs to the Kane Concourse (96<sup>th</sup> Street) Bridge over Indian Creek beginning April 8, 2024. The project will consist of concrete repair on the deck as well as work on the underside using skiffs during daylight hours. There are not expected to be any impacts to the waterway. The project is expected to be completed in December 2024. Mariners are strongly advised to exercise extreme caution when navigating in the area and to proceed at the slowest safe speed to minimize wake and reduce danger to working personnel. For further information about this project, please contact: George Pardo at (786) 295-3553. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 12/24

**FLORIDA – FLAMINGO WATERWAY – MIAMI BEACH – PINE TREE DRIVE BRIDGE: Construction Activity**

Ric-Man International, on behalf of the bridge owner, City of Miami Beach, will be conducting removal and replacement of a watermain pipeline along the Pine Tree Drive Bridge over the Flamingo Waterway in Miami Beach. The project is expected to commence on October 15, 2024, and continue until March 15, 2025. Obstructions or restrictions to the waterway are not anticipated, and the clearances will not be affected. Mariners are advised to transit the area with caution. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 29/24

**FLORIDA – MIAMI RIVER – SR 836 DOLPHIN EXPRESSWAY BRIDGE: Bridge Construction UPDATE: 10/15/2024**

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. Currently, there is no work being conducted in the navigable channel at this time, however fendering system replacement is still pending and updates will be provided 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. LNM: 10/20

**FLORIDA – MIAMI RIVER – FDOT RAILROAD BRIDGE: Temporary Deviation**

Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation, 33 CFR 117.307, that governs the FDOT Railroad Bridge, across the Miami River, mile 5.3, at Miami, Florida. Under this temporary deviation, the FDOT Railroad Bridge need not open to navigation from 12:01a.m. September 10, 2024, through 11:59 p.m. on March 8, 2025. This action is necessary to allow FDOT to begin the replacement of the railroad bridge. For waterways questions, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email [SectorMiamiWaterways@uscg.mil](mailto:SectorMiamiWaterways@uscg.mil). LNM: 37/24

**FLORIDA – BISCAYNE BAY – BEAR CUT - RICKENBACKER CAUSEWAY: Bridge Repairs**

P&P Contracting, Inc. will be conducting repair work at the Bear Cut Bridge, beginning November 6, 2023, with an anticipated completion date prior to November 2024. Work will consist of rehabilitation of the bridge, which includes pile jacket installation and concrete repairs utilizing a floating work platform and small vessel. Navigation is not expected to be impacted during the repairs. All in-water equipment is required to be lighted at night in accordance with Inland Navigation Rules and will require 72 hours' notice for removal. Mariners are advised to use caution when transiting the area. For further information, contact P&P Contracting at (786) 259-7534. LNM: 44/23

**FLORIDA – FLORIDA KEYS – TEA TABLE RELIEF - MATECUMBE KEY – OVERSEA HIGHWAY: Bridge Rehabilitation UPDATE: 10/11/2024**

Southern Road and Bridge, on behalf of the bridge owner, Florida Department of Transportation, will be conducting repairs to the SR5/US -1 Overseas Highway Bridge over Tea Table Relief at Matecumbe Key, FL. Repair work is anticipated to begin on or around November 11, 2023, and is estimated to be completed **November 30, 2024**. Navigation through the Tea Table Relief main channel will be obstructed when barges and workers are present. All in-water equipment is required to be lighted at night in accordance with the Navigation Rules. A 1-hour advanced notice for the passage of vessels is requested to allow in-water equipment to be moved from the channel. Contact Ryan Finnie at (321) 501-3936 for equipment relocation and clearance of the channel. For waterways related questions, contact, Coast Guard Sector Key West Waterways, 305-292-8768 or email: [SKWWaterways@uscg.mil](mailto:SKWWaterways@uscg.mil).

LNM: 39/23

**FLORIDA – FLORIDA KEYS – CHANNEL FIVE BRIDGE: Bridge Repairs UPDATE 8/16/2024**

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 May 2025. There will be barges, floating work platforms and work boats in the area behind the fender systems, but no obstructions to navigation are expected. All mariners are advised to proceed with caution and transit the area at a minimum 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).

LNM: 14/24

**FLORIDA – FLORIDA KEYS – LONG KEY – US1/SR5 HIGHWAY BRIDGE: Bridge Repairs UPDATE: 06/18/2024**

UPDATE: The project at the US1/SR5 Hwy Bridge across Long Key Channel has been placed on hold and all in-water equipment has been temporarily removed from the waterway. The in-water equipment will be re-installed when the project restarts. Construction may still be occurring on the roadway, but marine traffic is not expected to be impacted. Anticipate future impacts, and updates to this notice.

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 began February 2023 and is expected to continue until on or about November 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).

LNM: 02/23

**FLORIDA – FLORIDA KEYS – DUCK KEY – DUCK KEY BRIDGES: Bridge Replacement UPDATE: 06/21/2024**

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 is 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.

Harbour Drive– vertical clearance temporarily reduced to approximately 11 feet

Expected Replacement Completion Date: March 2025

Seaview Drive– vertical clearance temporarily reduced to approximately 11 feet

Expected Replacement Completion and canal expected reopening date: December 31, 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).

LNM: 12/21

**FLORIDA – BIG CARLOS PASS – BIG CARLOS PASS BRIDGE: Bridge Replacement:**

Superior Construction, on behalf of the bridge owner Lee County, will be replacing the Big Carlos (SR 865) Bridge over the Big Carlos Pass. The existing bascule bridge will be replaced with a higher-level fixed bridge. In-water work is expected to begin October 2023 and will continue through December 2026. A temporary work trestle will be installed oceanward of the bridge and will span the waterway except across the main navigational channel. The work trestle will provide only 5 feet of vertical clearance throughout the structure. The drawbridge will remain fully operational at this time. All mariners are requested to use extreme caution and proceed at slow speed when transiting Big Carlos Pass and remain in the main channel when proceeding through the bridge. All in-water equipment is required to be lighted at night. For further information 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).

LNM: 40/23

**FLORIDA – FORT MYERS TO CHARLOTTE HARBOR – SAN CARLOS BAY - SANIBEL CAUSEWAY: Bridge Repairs UPDATE: 09/20/2023**

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 2024. 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.

LNM: 50/22

**FLORIDA – CHARLOTTE HARBOR – BOCA GRANDE BAYOU: Temporary Bridge UPDATE: 12/20/2023**

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. The temporary bridge is in approximate position: 26-45-13.4N / 082-15-30.3W adjacent to the existing 7<sup>th</sup> E Street Bridge. The center span of this bridge will be removed to allow for unrestricted boating traffic from January 1 through May 1 annually until completion of the project and will be removed in its entirety by April 2025. 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-WWM@uscg.mil](mailto:D07-SMB-Tampa-WWM@uscg.mil).

LNM: 18/19

**FLORIDA – GICW – SIESTA KEY - STICKNEY POINT BRIDGE: Bridge Repairs / Temporary Deviation**

Drax, Inc on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.287 (c)(1) that governs the Stickney Point (SR 72) Drawbridge, mile 68.6 Gulf Intracoastal Waterway (GICW), at Siesta Key Florida. Under this temporary deviation, the Stickney Point Drawbridge is allowed to operate as follows from Monday through Friday June 17, 2024, until November 26, 2024: From 7:00 a.m. until 5:00 p.m., Monday through Friday, the drawbridge will provide single-leaf openings only, and full openings will be provided with a 2-hour advance notice per the operating schedule.

In addition, the channel beneath the drawbridge will be partially obstructed with in-water equipment. The equipment will be moved with a 1-hour advance notice to allow for a full opening and will not be located within the navigational channel during non-working hours. Mariners are strongly advised to exercise extreme caution when navigating in the area and to proceed at the slowest safe speed to minimize wake. All in-water equipment is required to be lighted at night in accordance with Inland Navigation Rules.

Public vessels of the United States, and vessels in distress, shall be passed as soon as safely possible. Vessels which can safely pass without an opening shall be passed at any time. The project is expected to be completed December 20, 2024.

For further information of this project contact LaVerne Luchsinger, project manager, at (608) 718-4754. For waterway questions please contact USCG 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). LNM: 20/24

**FLORIDA – MANATEE RIVER – I-75 HWY BRIDGES: Bridge Modification UPDATE: 11/17/23**

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 which are expected to be completed during March of 2025. They will be compatible with the ultimate section for future mainline traffic. All vessels and tie-off moorings are required to be lighted at night for the safety of navigation. At this time no false work or cofferdams are anticipated. The existing navigational channel will remain open to boaters. 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). LNM: 38/22

**FLORIDA – TAMPA BAY – SUNSHINE SKYWAY BRIDGE: Bridge Repairs UPDATE: 8/8/2024**

M&J Construction, on behalf of the bridge owner, Florida Department of Transportation will continue repairs on the Sunshine Skyway Bridge with an estimated completion date of February 12, 2025. 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). LNM: 20/23

**FLORIDA – OLD TAMPA BAY – HOWARD FRANKLAND (I-275) BRIDGE: Bridge Replacement UPDATE: 07/16/2024**

Archer Western/Traylor Bros. JV is continuing construction of the new I-275 Howard Frankland Bridge crossing Old Tampa Bay. Bridge work will be performed 24 hours Monday-Saturday through October 31, 2024. Channel traffic will be obstructed north of the existing fender for installation of the fender system on the new Howard Frankland Bridge. Tugboats will be actively working while the channel is obstructed, and barges can be moved out of the channel within 30 minutes to an hour. During construction the channel will be impeded by approximately 5 feet on both sides of the channel for installation of the pile templates. This impedence is on the east and west side of the fender system. Templates will be installed 24 hours a day until construction is complete.

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.

VHF-FM radio channels 13, 22A and 16 are being monitored. Mariners are advised to use caution 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. LNM: 10/20

**FLORIDA – HILLSBOUROGH RIVER – TAMPA – PLATT STREET AND BROREIN STREET BRIDGES: Temporary Deviations UPDATE: 10/15/2024**

The City of Tampa is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.291 (a) that governs the Platt Street Bridge, mile 0.0, and the Brorein Street Bridge, mile 0.16, across the Hillsborough River, at Tampa, Florida.

Under this temporary deviation, the Platt Street and Brorein Street Bridges need not open to navigation including tugs and tugs with tows, during the following events:

- November 3, 2024, from 8:00 a.m. to 11:00 a.m. to facilitate the Walk to End Alzheimer's.
- November 9, 2024, from 10:00 a.m. to 5:00 p.m. to facilitate Red Bull Flugtag.

Public vessels of the United States and vessels in distress shall be passed as soon as safely possible. Vessels which can safely pass without an opening shall be passed at any time. For waterway questions please contact USCG 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). LNM: 34/24

**FLORIDA – GULF INTRACOASTAL WATERWAY – ST PETERSBURG – PARK BLVD BRIDGE: Temporary Deviation**

Pinellas County is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.5 that governs the Park Blvd (CR 694) Bridge, mile 126.0, across the Gulf Intracoastal Waterway, at Saint Petersburg, Florida.

Under this temporary deviation, the Park Blvd (CR 694) Bridge need not open to navigation including tugs and tugs with tows, from 7:15 a.m. until 8:15 a.m. on Sunday December 22, 2024, to facilitate the Holiday Distance Classic. Public vessels of the United States and vessels in distress shall be passed as soon as safely possible. Vessels which can safely pass without an opening shall be passed at any time.

For waterway questions please contact USCG 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). LNM: 34/24

**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:

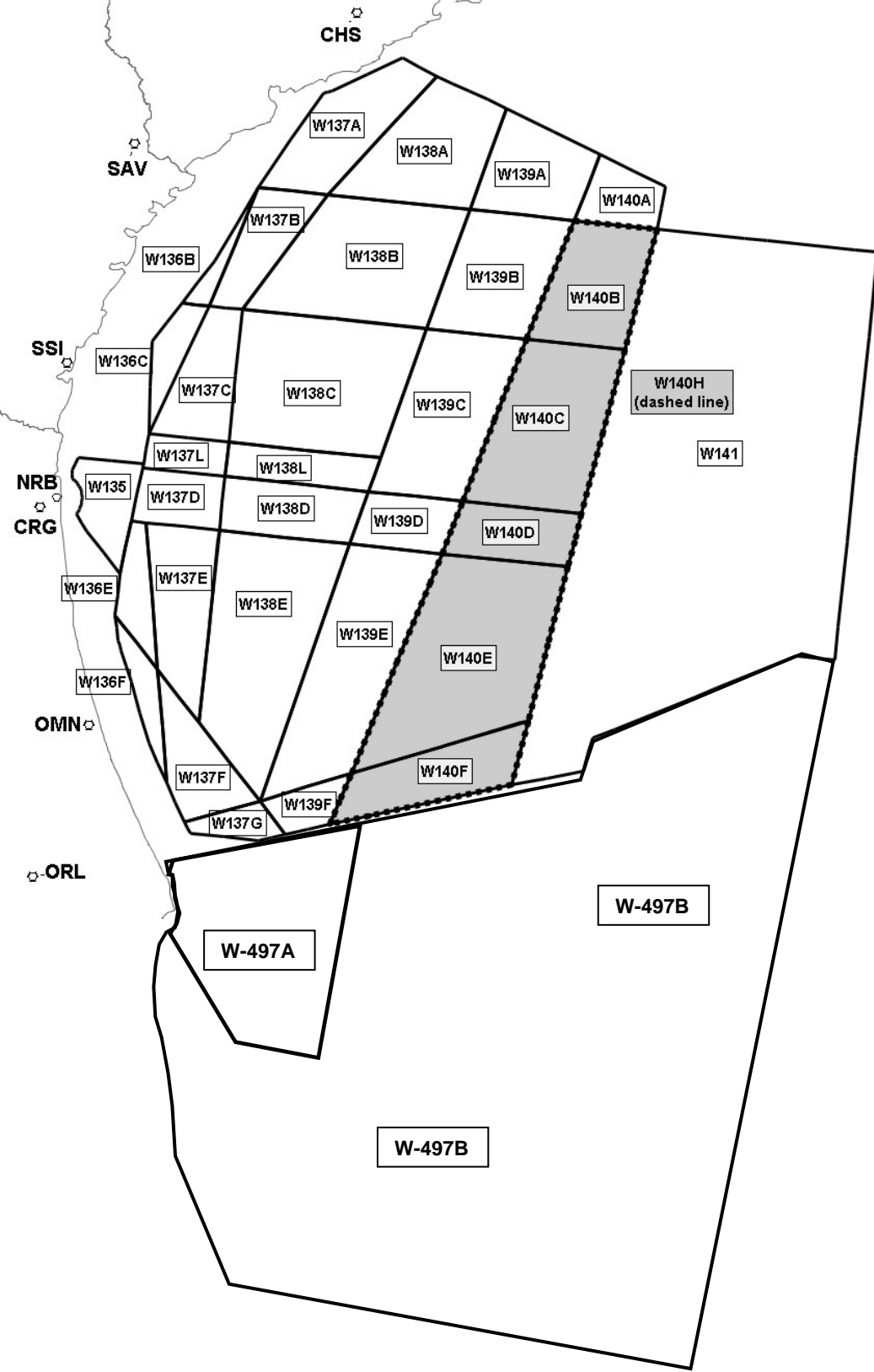
Seventh Coast Guard District  
909 SE 1st Avenue, Suite 432  
Miami, FL 33131  
Attn: Bridge Office

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





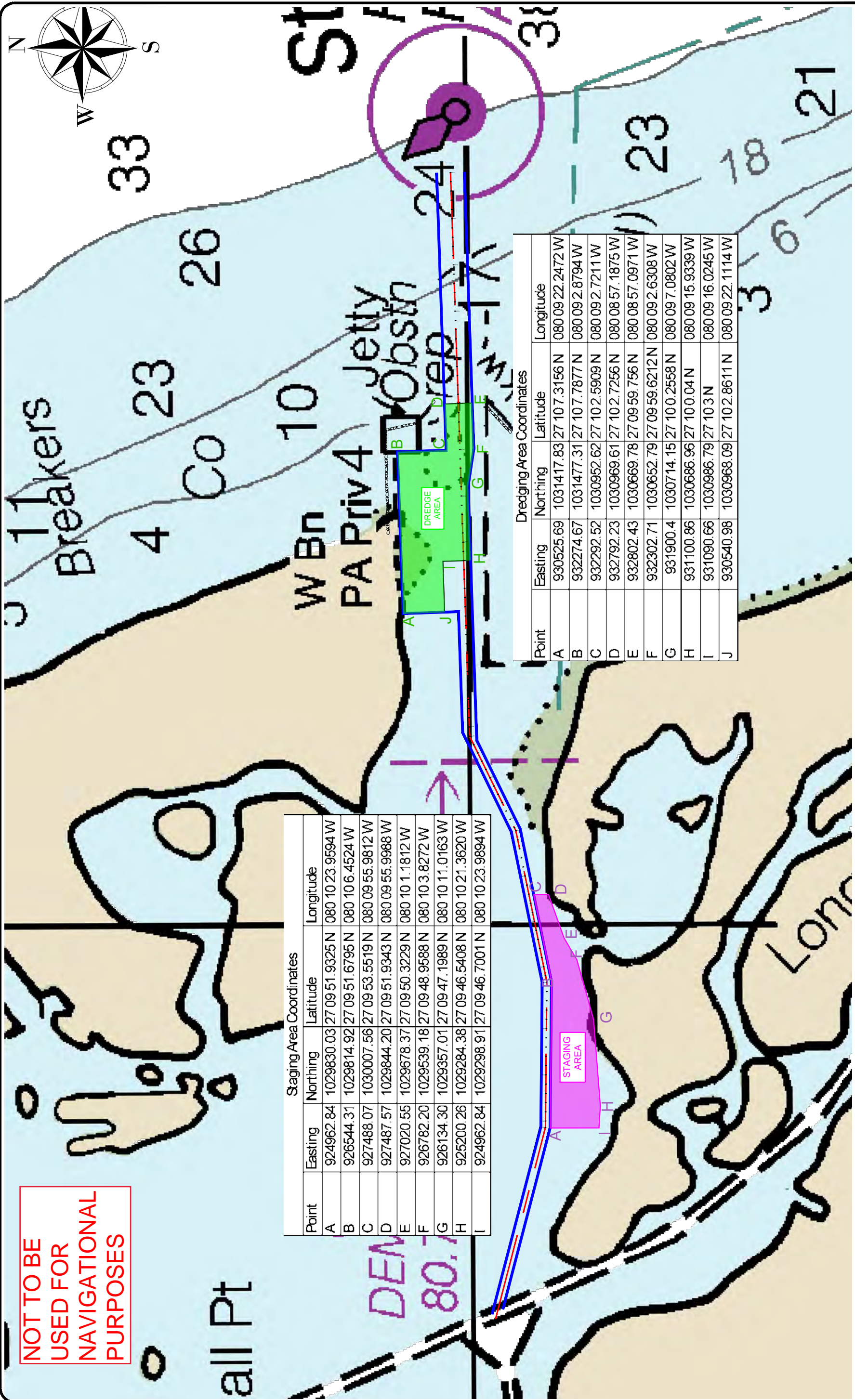
ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: USN EXERCISES  
**Warning Areas**

NOT TO BE USED FOR NAVIGATIONAL PURPOSES

**NOT TO BE  
USED FOR  
NAVIGATIONAL  
PURPOSES**

| Staging Area Coordinates |           |            |                  |
|--------------------------|-----------|------------|------------------|
| Point                    | Easting   | Northing   | Longitude        |
| A                        | 924962.84 | 1029830.03 | 080 10 23.9594 W |
| B                        | 926544.31 | 1029814.92 | 080 10 6.4524 W  |
| C                        | 927488.07 | 1030007.56 | 080 09 55.9812 W |
| D                        | 927487.57 | 1029844.20 | 080 09 55.9988 W |
| E                        | 927020.55 | 1029678.37 | 080 10 1.1812 W  |
| F                        | 926782.20 | 1029539.18 | 080 10 3.8272 W  |
| G                        | 926134.30 | 1029357.01 | 080 10 11.0163 W |
| H                        | 925200.26 | 1029284.38 | 080 10 21.3620 W |
| I                        | 924962.84 | 1029298.91 | 080 10 23.9894 W |

| Dredging Area Coordinates |           |            |                  |
|---------------------------|-----------|------------|------------------|
| Point                     | Easting   | Northing   | Longitude        |
| A                         | 930525.69 | 1031417.83 | 080 09 22.2472 W |
| B                         | 932274.67 | 1031477.31 | 080 09 2.8794 W  |
| C                         | 932292.52 | 1030952.62 | 080 09 2.7211 W  |
| D                         | 932792.23 | 1030969.61 | 080 08 57.1875 W |
| E                         | 932802.43 | 1030669.78 | 080 08 57.0971 W |
| F                         | 932302.71 | 1030652.79 | 080 09 2.6308 W  |
| G                         | 931900.4  | 1030714.15 | 080 09 7.0802 W  |
| H                         | 931100.86 | 1030686.96 | 080 09 15.9339 W |
| I                         | 931090.66 | 1030986.79 | 080 09 16.0245 W |
| J                         | 930540.98 | 1030968.09 | 080 09 22.1114 W |



**GREAT LAKES DREDGE AND DOCK COMPANY**  
**9811 KATY FREEWAY, SUITE 1200**  
**HOUSTON, TX 77024**  
 CIVIL ENGINEERING / SURVEYING DIVISION  
 Phone: (630) 574-3000 Fax: (630) 574-1515



PROJECT: 072902 St Lucie Inlet

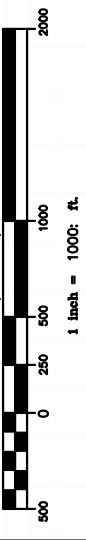
TITLE: Dredging & Staging Area - NTM

|                |             |               |         |
|----------------|-------------|---------------|---------|
| DATE           | 072902      | DATE BY       | TD/wh   |
| CLIENT JOB NO. | W012P240208 | LAST SAVED BY | DOB/ghk |
| SCALE          | 1:1000      |               |         |

PROJECT SURVEY METADATA

| HORIZONTAL DATA |            | OPERATOR / CONDITIONS |            | ELECTRONIC EQUIPMENT |     |
|-----------------|------------|-----------------------|------------|----------------------|-----|
| USER:           | NTM        | OPERATOR:             | NTM        | FACTOR:              | NTM |
| LOCAL DATE:     | 07/29/2024 | START DATE:           | 07/29/2024 | INSTRUMENT:          | NTM |
| VERTICAL DATUM: | NAVD83     | STOP DATE:            | 07/29/2024 | PRISM:               | NTM |
| CONTROL POINT:  | 24         | VELOCITY:             | NTM        | REFLECTOR:           | NTM |
| CONTROL POINT:  | 24         | WAVELENGTH:           | NTM        | HEIGHT:              | NTM |
| CONTROL POINT:  | 24         | WAVELENGTH:           | NTM        | POSITIONING:         | NTM |
| CONTROL POINT:  | 24         | WAVELENGTH:           | NTM        | TECHNIQUE:           | NTM |
| CONTROL POINT:  | 24         | WAVELENGTH:           | NTM        | TECHNIQUE:           | NTM |
| CONTROL POINT:  | 24         | WAVELENGTH:           | NTM        | TECHNIQUE:           | NTM |

GRAPHIC SCALE  
(IN FEET)



PAGE 1

OF 1 PAGES



# Pinellas County's Grand Canal and PAG Channel/Beach Dredging

Located in St. Pete Beach, Pass-a-grille, & Tierra Verde, FL

## Legend

- Billy's Stone Crab
- Pass A Grille Dog Beach
- Pass-a-Grille Beach

Equipment, Floating & Submerged  
Dredge Pipeline, Work Vessel, Booster  
Pump, Anchor Barge Work Area

**CAUTION: Equipment and  
Configuration Can Change Daily**

Pass-a-grille Beach  
Re-nourishment Area  
(Approx.)

Grand Canal Channel  
Dredge (Approx.)

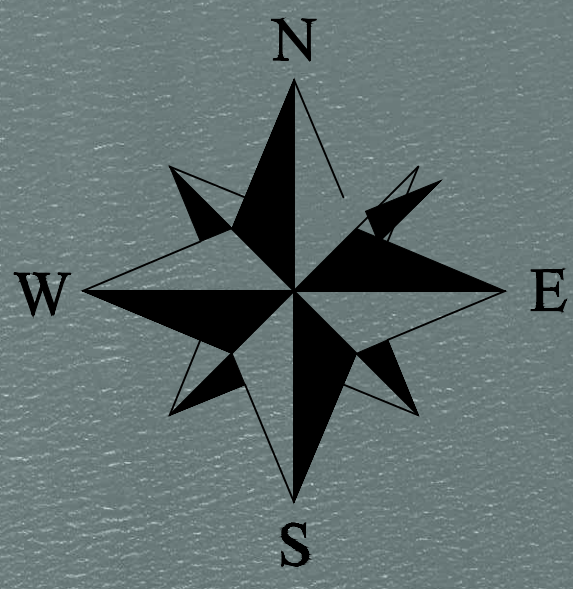
Google Earth

Image © 2024 Airbus  
Image © 2024 Maxar Technologies



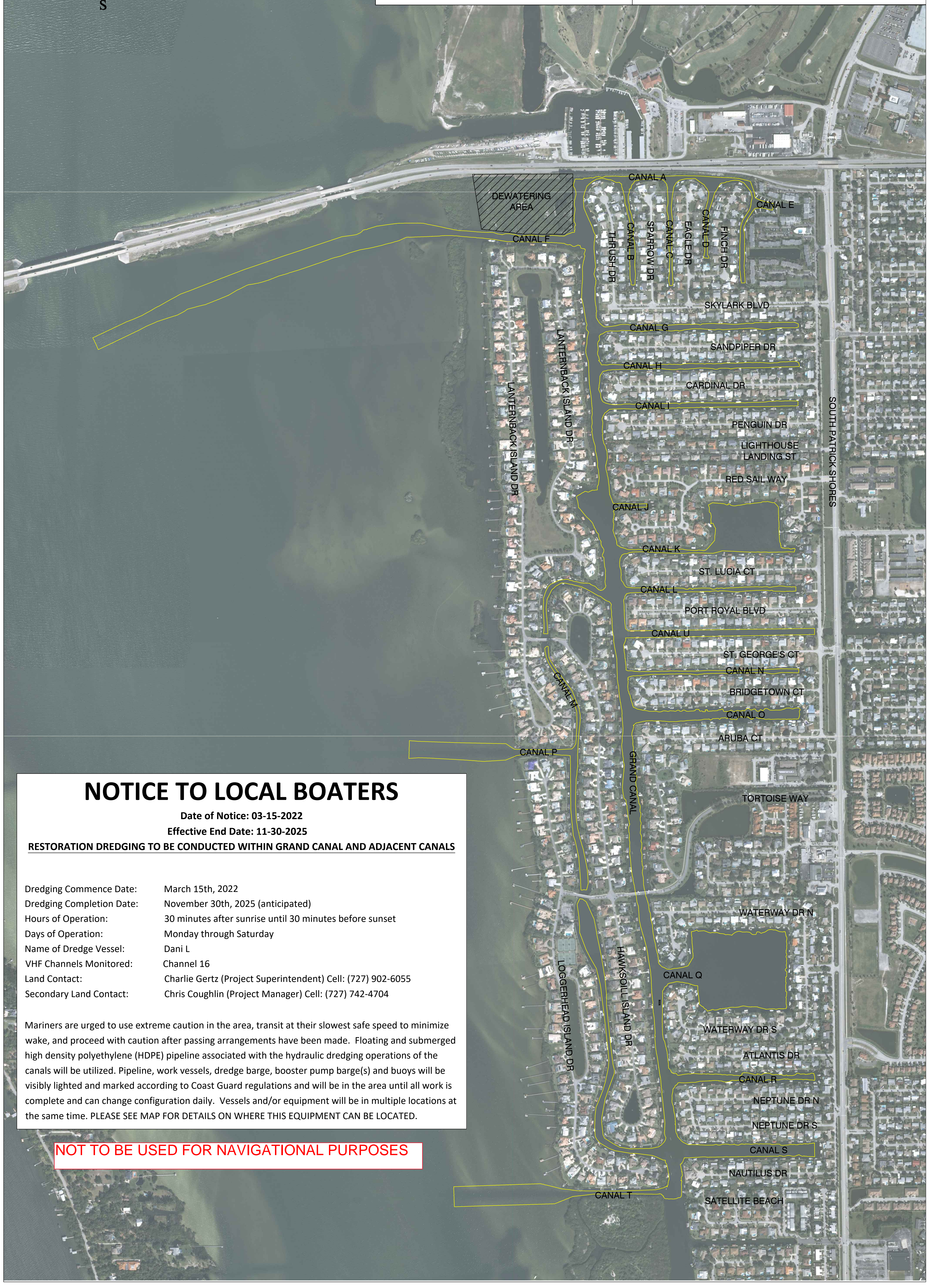
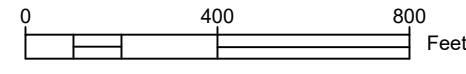
**NOT TO BE  
USED FOR  
NAVIGATIONAL  
PURPOSES**





### LEGEND

- EQUIPMENT LIMITS
- DEWATERING AREA



## NOTICE TO LOCAL BOATERS

Date of Notice: 03-15-2022

Effective End Date: 11-30-2025

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

|                           |   |
|---------------------------|---|
| Dredging Commence Date:   | March 15th, 2022  |
| Dredging Completion Date: | November 30th, 2025 (anticipated)                           |
| Hours of Operation:       | 30 minutes after sunrise until 30 minutes before sunset     |
| Days of Operation:        | Monday through Saturday                                     |
| Name of Dredge Vessel:    | Dani L  |
| 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.

**NOT TO BE USED FOR NAVIGATIONAL PURPOSES**

# 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.

