U.S. Department
of Homeland Security

**United States**
**Coast Guard**

# LOCAL NOTICE TO MARINERS

## District: 7 Week: 28/20

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

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

LNM Article Entries and Updates: D07-SMB-D7-LNM@uscg.mil
Proposed Changes Comments: D07-SMB-DPWPublicComments@uscg.mil

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
The following Broadcast Notice to Mariners (BNM) are in effect and have been included, unless previously cancelled, and promulgate important navigational safety information that is of immediate concern to Mariners:

- CCGD7 (D7) to BNM 241-20
- SECTOR CHARLESTON (CHA) to BNM 158-20
- SECTOR JACKSONVILLE (JAX) to BNM 127-20
- SECTOR MIAMI (MIA) to BNM 094-20
- SECTOR KEY WEST (KWT) to BNM 041-20
- SECTOR ST PETERSBURG (STP) to BNM 489-20
- SECTOR SAN JUAN (SJN) to BNM 020-20

Navigation Internet Sites:
Local Notice to Mariners (LNM) published weekly 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

Online 2020 Light List: https://www.navcen.uscg.gov/index.php?pageName=lightLists
Full updates to electronic editions of these volumes: https://www.navcen.uscg.gov/

USCG Auxiliary Public Education Classes: https://www.cgaux.org/boatinged/class_finder/index.php

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

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

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

NTM Special Notice Section: https://msi.nga.mil/NTM

# ABBREVIATIONS

**A through H**

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - 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
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
mph - miles per hour
MMSI - Maritime Mobile Service Identity
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
RHIB - ridged-hull inflatable boat
SCPA - South Carolina Port Authority
s/v - sailing vessel
TCP - tropical cyclone public advisory
TCM - tropical cyclone forecast/advisory
UXO - unexploded ordinance
V-AIS - virtual automatic identification system
VHF-FM - Very High Frequency-Frequency Modulated

**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 kts (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 kts (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 kts (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 kts (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.

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.

LNM: 20/20

**HURRICANE INFORMATION CONTINUED:**

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. June 1st - November 30th; 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: 20/20

**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 with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. 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 practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not

limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that 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. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted 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 the buoy marks.

LNM: 01/20

**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.

LNM: 01/20

**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-e-mail subscription through the USCG Navigation Center website (https://www.navcen.uscg.gov/gps/status/default.htm). 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.

LNM: 01/20

**U.S. ARMY CORPS OF ENGINEERS DISTRICT SITES, CHARLESTON AND JACKSONVILLE**

The U.S. Coast Guard strongly recommend that mariners regularly check for any updates and notices on the U.S. Army Corps of Engineers District Sites "Charleston" and "Jacksonville" specifically regarding Notices to Navigation, Channel Condition Reports/Hydrographic Maps and Lock Hours/Notices.

U.S. Army Corps of Engineers Charleston District –
https://www.sac.usace.army.mil/Missions/Navigation/Channel-Conditions/
https://www.sac.usace.army.mil/Missions/Navigation/Hydrographic-Maps/
https://www.iwr.usace.army.mil/About/Technical-Centers/NDC-Navigation-and-Civil-Works-Decision-Support/

U.S. Army Corps of Engineers Jacksonville District –
https://www.saj.usace.army.mil/Missions/Civil-Works/Navigation/Notices-to-Navigation/
https://www.saj.usace.army.mil/Missions/Civil-Works/Navigation/Hydro-Surveys/

LNM: 06/19

**GEORGIA – FORT STEWART: GPS L1/L2 GPS TESTING**

The GPS navigation signal may be unreliable due to testing on GPS Frequencies used by shipboard navigation and handheld systems. Systems that Rely on GPS, such as e-911, AIS and DSC, may be affected at an approximate Testing center point of 31-58-06.3N/81-31-18.9W, with a possible impact radius of 40 NM at 50 feet above ground level from center point. GPS testing is scheduled to be conducted on: July 16 – 18, 2020. More Information is available at the coast guard navigation center web site WWW.NAVCEN.USCG.GOV. During this period GPS users are encouraged to report any GPS service outages that they may experience to the Navigation Information service (NIS) by calling (703) 313-5900 or by using the NAVCEN Web site to submit a GPS problem report.

LNM: 28/20

**ATLANTIC OCEAN – EAST COAST - OFFSHORE: SURFACE WAVE GLIDER DATA COLLECTION**

ThayerMahan, Inc. will be transecting one autonomous, unmanned maritime vehicle (Wave Glider-WG) from approximately 100NM east of Port Canaveral, FL to about 100NM east of Cape May, NJ. The transit will commence on or about May 27, 2020 and is expected to terminate on or about August 27, 2020. Operations will run 24/7 and consist of scientific ocean data collection. The Wave Glider carries no fuel, lubricants or hydrocarbons. It is wave powered and remotely attended from the ThayerMahan Operations Center, moving at speeds of about 1kt, and is designed to automatically give way if encountered by a vessel transmitting AIS. It is approximately 6.5' x 2' (surfboard size), copper in color, with a contact plaque and mast extending 3' above the water surface. Mariners are advised to requested to transit the area with caution and to remain a safe distance from the wave glider. Further information contact the ThayerMahan Operations center at (860) 969-3171.

LNM: 20/20

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

The following areas will contain exercises hazardous to surface vessels in the JAX/CHASNOA during July 13- 19, 2020. Mariners are advised to avoid these areas:

Date: 13 - 19 July 0000-2359 (LCL) GUNEX AREA W-137L
30-45N2 80-56W9
30-45N2 80-30W1
30-34N0 80-30W1
30-34N0 80-57W0
30-36N2 80-57W0

Date: 13 - 19 July 0000-2359 (LCL) GUNEX AREA W-138L
30-45N2 80-30W0
30-45N2 79-38W7
30-34N0 79-41W1
30-34N0 80-30W1

Date: 13 - 19 July 0000-2359 (LCL) GUNEX AREA 31J
29-20N3 79-50W1
29-20N3 79-40W0
29-10N2 79-40W0
29-10N2 79-50W1

Date:13 - 19 July 0000-2359 (LCL) GUNEX AREA 27C
30-00N3 81-00W9
30-00N3 80-50W3
29-50N6 80-50W3
29-50N6 81-00W9

Date: 13 - 19 July 0000-2359 (LCL) GUNEX AREA JSWTR
30-28N3 80-22W2
30-28N3 80-00W8
30-03N6 80-06W4
30-03N6 80-29W9

LNM: 28/20

**ATLANTIC OCEAN – FLORIDA – CAPE CANAVERAL: SPACE LAUNCH ZONES (VIRTUAL- AIS PRIVATE AID TO NAVIGATION)**

The U.S. Coast Guard has approved the use of a Virtual Automatic Identification System Private Aid to Navigation (V-AIS PATON) to mark a restricted navigation area during a space launch. The Coast Guard authorized the Space Exploration Technologies Corporation, better known as SpaceX, to use V-AIS PATONs to inform mariners of non-charted restricted zones around launch areas. While the Coast Guard does not approve V-AIS PATON for all restricted areas, particularly charted ones, the space launch zones are non-charted, dynamic and temporary. Safety zones designed to keep vessels from entering the launch area while an active rocket launch is taking place.

The Captain of the Port Jacksonville, Florida will activate Safety Zone "B" located near Cape Canaveral, as described in 33 CFR 165.775(a)(2), 45 minutes prior to the opening of the scheduled launch window. At that time, SpaceX will transmit V-AIS aids marking the corners of the active safety zone. The V-AIS aids will remain transmitting until the Captain of the Port Jacksonville has deactivated the safety zone. The V-AIS aids will be labeled:

N 28° 48.8′ W 80° 28.9′ (28.813333 -80.481667) N1*X*33CFR165.775 (A) (2), MMSI# 993663027
N 28° 29.7′ W 80° 18.9′ (28.495000 -80.315000) E2*X*33CFR165.775 (A) (2), MMSI# 993663028
N 28° 29.7′ W 80° 31.6′ (28.495000 -80.526667) S3*X*33CFR165.775 (A) (2), MMSI# 993663029
N 28° 40.1′ W 80° 38.4′ (28.668333 -80.640000) W4*X*33CFR165.775 (A) (2), MMSI# 993663030

If a vessel equipped with AIS is determined to be entering the launch hazard area, an addressed safety message 14 with the text "REGULATED AREA 33 CFR 165.775 ACTIVE STAY CLEAR" will be transmitted to the vessel. All provisions of the safety zone remain in effect; no person or vessel may enter, pass through or remain within the safety zone unless authorized by the Captain of the Port. Mariners are required to contact the Coast Guard via VHF-FM channel 16 to arrange for this authorization.

LNM: 17/20

**ATLANTIC OCEAN - FLORIDA - CAPE CANAVERAL (UPDATE: July 14, 2020)**

Eastern Range OP X0138 FALCON 9 K-MILSAT-1 will be conducting hazardous operations surface to unlimited within portions of Warning Areas W497A, W497B and the following Hazard Areas:

A: From 2836 58.63N 8036 03.40W
2836N 7959W

2831N 7959W
2830 07.07N 8032 51.50W
2831 21.37N 8033 27.11W to beginning

B: From 2808N 7607W
2841N 7607W
2847N 7309W
2847N 7204W
2834N 7134W
2750N 7134W
2732N 7203W
2732N 7308W to beginning

Hazard periods for primary launch day and backup launch days;

Primary Launch day: 19 / 2055Z thru 20 / 0147Z Jul 20.
Backup Launch day: 20 / 2055Z thru 21 / 0147Z Jul 20.

LNM: 27/20

**ATLANTIC OCEAN - FLORIDA - PALM SHORES TO WEST PALM BEACH: USN OPERATIONS**

The United States Navy will conduct offshore testing from April 27 - July 31, 2020 with a manned submersible vehicle piloted by two personnel. The submersible will transit on the surface from Intracoastal Waterway (ICW) in vicinity of Riviera Beach west of Peanut Island, south on the ICW to the Port of Palm Beach turning basin. From the turning basin the submersible will be towed by a RHIB out the Lake Worth inlet then south to the operational area. Testing will occur from Lake Worth inlet south to Boynton Inlet from near shore up to 10NM offshore. Testing may occur 24 hours daily, weekdays only. During this time the submersible will be accompanied by two surface RHIBs displaying amber flashing lights. Dive operations with scuba divers in the water may occur anytime during the testing and RHIBs will display diver down flags in the vicinity of scuba divers. RHIBs will be monitoring VHF-FM Channel 16. Mariners are advised to transit the area with caution and maintain 200 yards clearance from RHIBs and dive balls.

Operational area:
N26 46.248 W80 01.910
N26 46.248 W79 50.763
N26 32.863 W80 02.208
N26 32.863 W79 51.111

Chart 11466

LNM: 16/20

**FLORIDA - STRAITS OF FLORIDA - MARATHON TO DRY TORTUGAS: SURFACE WAVE GLIDER DEMONSTRATION**

ThayerMahan, Inc. will be demonstrating up to four autonomous, unmanned maritime vehicles (Wave Glider-WG) in the Straits of Florida between Marathon and Dry Tortugas. The demonstration will commence on or about June 8, 2020 and is expected to terminate on or about July 31, 2020. 24/7 operations consist of system evaluation and scientific ocean data collection. The Wave Glider carries no fuel, lubricants or hydrocarbons. It is wave powered and remotely attended from the ThayerMahan Operations Center, moving at speeds of about 1kt, and is designed to automatically give way if encountered by a vessel transmitting AIS. It is approximately 6.5' x 2' (surfboard size), copper in color, with a contact plaque and mast extending 3' above the water surface. Mariners are requested to transit the area with caution. For more details contact the ThayerMahan Operations center at (860) 969-3171.

LNM: 24/20

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

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

Chart 25666

LNM: 10/20

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

The U.S. NAVY is advising all mariners to refrain from entering the following areas in Vieques, Puerto Rico: Northeast from Playa Icacos to Punta Este and on the Southeast on Bahia Salinas Del Sur. Mariners are advised to stay away from this danger zone until further notice, as it contains (UXO) Unexploded Ordnance. The U.S. Coast Guard may be contacted via VHF-FM Channel 16 or via landline at (787) 289-2041. For more information, contact Mrs. Maria Danois at: (787) 232-3801 or email: maria.danois@navy.mil (Ref: LNM 44/19).

LNM: 13/16

**WEST INDIES - EAST COAST PUERTO RICO - CULEBRA ISLAND: (UXO)**

An Exclusion Zone of 377' is established along the length of Tamarindo Grande Beach in Culebra Island from 18-19.23N / 065-19.47W to 18-19.26N / 065-19.38W due to (UXO) Unexploded Ordnance Operations being conducted. This will remain in effect from 7:00 a.m. - 4:00 p.m. Monday through Friday until further notice. This exclusion zone is for intrusive UXO Operations only. The U.S. Coast Guard may be contacted on

VHF-FM Channel 16 or at (787) 289-2041.

Chart 25653 LNM: 52/16

**FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - LAKE WORTH NORTH: USN OPERATIONS.**

US Navy will conduct testing from April 27 – July 31, 2020 with a manned submersible vehicle piloted by two personnel. Testing may occur 24 hour daily, weekdays only. The vehicle will transit on the surface escorted by two RHIBs with flashing amber lights from intracoastal in vicinity of Riviera Beach west of Peanut Island, north on the intracoastal waterway, transiting under Blue Heron Bridge to approximately 0.5 miles north of the bridge. Operations will take place west of the ICW and may include scuba diving operations. The RHIBs will display diver down flags when divers are in the water. RHIBs will be monitoring VHF-FM Channel 16. Mariners are advised to give wide berth and minimum wake while submersible is transiting on the ICW.

Operational area:
N26 47.902 W80 02.618
N26 47.267 W80 02.601
N26 47.266 W80 02.714
N26 47.908 W 80 02.807

Chart 11472 LNM: 16/20

## SECTION II - DISCREPANCIES

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

### DISCREPANCIES (FEDERAL AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 525 | Brunswick Spoil Area Buoy B | MISSING | 11502 | 200-19 CHA | 39/19 | |
| 620 | Hetzel Shoal Lighted Buoy 8 | OFF STA | 11484 | 246-19 JAX | 42/19 | |
| **800** | **Port Everglades Lighted Buoy PE** | **LT EXT** | **11470** | **094-20 MIA** | **28/20** | |
| 920 | Fowey Rocks Light | TRLT | 11465 | 197-19 MIA | 45/19 | |
| 935 | Pacific Reef Light | LT EXT/TRLT | 11451 | 288-18 MIA | 39/18 | |
| 950 | Elbow Reef Light 6 | STRUCT DEST/LT IMCH/REDUCED INT/DAYMK MISSING/TRLT | 11463 | 025-16 MIA | 04/16 | |
| 960 | Molasses Reef Light 10 | LT IMCH | 11464 | 020-20 KWT | 13/20 | |
| 990 | Tennessee Reef Light | LT EXT/STRUCT DMGD | 11449 | 018-19 KWT | 16/19 | |
| 1020 | Pelican Shoal Light 26 | STRUCT DEST/TRLB | 11446 | 052-16 KWT | 33/16 | |
| 1040 | Key West Entrance Lighted Whistle Buoy KW | REDUCED INT | 11447 | 035-19 KWT | 23/19 | |
| 1080 | Twenty Eight Foot Shoal Lighted Buoy 2 | RAC INOP | 11439 | 005-20 KWT | 06/20 | |
| 1375 | Egmont Channel Range Front Light | REDUCED INT | 11411 | 098-17 STP | 05/17 | |
| 1380 | Egmont Channel Range Rear Light | HAZ NAV/LT EXT/TRLB | 11411 | 977-17 STP | 38/17 | |
| **1400** | **Pass-A-Grille Entrance Light PG** | **LT EXT** | **11411** | **481-20 STP** | **28/20** | |
| 1705 | Little River Inlet Light 7 | STRUCT DEST/TRLB | 11534 | 048-19 CHA | 11/19 | |
| 1725 | Little River Inlet Daybeacon 11 | STRUCT DEST/TRUB | 11534 | 275-19 CHA | 48/19 | |
| 1740 | Little River Inlet Light 15 | STRUCT DEST/TRLB | 11534 | 092-19 CHA | 22/19 | |
| 1755 | Little River Inlet Daybeacon 20 | STRUCT DEST/TRUB | 11534 | 116-19 CHA | 26/19 | |
| 1835 | Murrells Inlet Daybeacon 21 | STRUCT DEST/TRUB | 11534 | 189-19 CHA | 37/19 | |
| 1885 | Winyah Bay Channel Lighted Bell Buoy 4 | OFF STA | 11532 | 235-19 CHA | 43/19 | |
| 1890 | Winyah Bay Channel Lighted Buoy 5 | OFF STA | 11532 | 174-19 CHA | 37/19 | |
| 2150 | Winyah Bay Channel Light 40 | STRUCT DEST/TRLB | 11532 | 110-20 CHA | 19/20 | |
| 2370.1 | Charleston Harbor Channel Lighted Buoy 1 | SINKING | 11528 | 138-20 CHA | 25/20 | |
| **2375.5** | **Charleston Harbor Channel Lighted Buoy 9** | **SINKING** | **11528** | **155-20 CHA** | **28/20** | |
| 3045 | Cooper River Range D Rear Light | LT EXT | 11524 | 233-19 CHA | 43/19 | |

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|---|---|---|---|---|---|
| 3545 | Mount Pleasant Channel Daybeacon 12 | STRUCT DEST/TRUB | 11524 | 133-20 CHA | 24/20 |
| 3555 | Mount Pleasant Channel Light 16 | STRUCT DMGD | 11524 | 103-20 CHA | 18/20 |
| 3580 | Crab Bank Daybeacon | STRUCT DEST/TRUB | 11524 | 130-20 CHA | 23/20 |
| 3965 | St Helena Sound Entrance Buoy 4 | MISSING | 11517 | 026-20 CHA | 07/20 |
| 3970 | St Helena Sound Buoy 4B | MISSING | 11517 | 027-20 CHA | 07/20 |
| 4025 | Harbor River Shoal Daybeacon | STRUCT DEST/TRUB | 11517 | 524-16 CHA | 42/16 |
| 4050 | Otter Island Daybeacon 2 | DAYMK MISSING | 11517 | 134-20 CHA | 23/20 |
| 4110 | Port Royal Sound Channel Lighted Buoy 8 | MISSING | 11516 | 298-19 CHA | 53/19 |
| 4305 | Beaufort River Buoy 39 | BUOY DMGD | 11507 | 113-19 CHA | 26/19 |
| **4580** | **Bloody Point Range Lighted Bell Buoy 8** | **OFF STA** | **11505** | | **28/20** |
| 4660 | South Channel Daybeacon 5 (Savannah) | STRUCT DEST/TRUB | 11505 | 007-20 CHA | 03/20 |
| 4730 | Tybee Knoll Cut Range Lighted Buoy 20 | OFF STA | 11505 | 122-20 CHA | 22/20 |
| 4805 | Long Island Crossing Upper Range Rear Light | DAYMK MISSING/TRLB | 11507 | 050-20 CHA | 11/20 |
| 4835 | Lower Flats Range Rear Light | LT EXT/STRUCT DMGD | 11507 | 110-16 CHA | 20/16 |
| 4920 | The Bight Channel Light 44 | STRUCT DEST/TRLB | 11507 | 227-19 CHA | 42/19 |
| 4930 | The Bight Channel Light 46 | STRUCT DEST/TRLB | 11507 | 149-19 CHA | 32/19 |
| 4965 | Elba Island Light 49 | STRUCT DEST/TRLB | 11507 | | 22/19 |
| 5030 | Marsh Island Turning Basin Light 4 | STRUCT DEST/TRLB | 11514 | 170-19 CHA | 37/19 |
| 5045 | Kings Island Turning Basin Range Front Light | STRUCT DEST/HAZ NAV | 11514 | 043-20 CHA | 10/20 |
| 5050 | Kings Island Turning Basin Range Rear Light | STRUCT DEST/HAZ NAV | 11514 | 061-20 CHA | 12/20 |
| 5065 | Kings Island Turning Basin Light 16 | STRUCT DEST/TRLB | 11514 | 112-20 CHA | 20/20 |
| 5115 | Port Wentworth Channel Daybeacon 24 | STRUCT DEST/TRUB | 11514 | 090-20 CHA | 16/20 |
| 5150 | Port Wentworth Channel Light 30 | STRUCT DEST/TRLB | 11514 | 042-20 CHA | 10/20 |
| 5585 | Wassaw Sound Lighted Buoy 4 | MISSING | 11505 | 149-20 CHA | 27/20 |
| 5760 | Ossabaw Sound North Channel Daybeacon 10 | STRUCT DEST/TRUB | 11511 | 367-16 CHA | 42/16 |
| 5780 | Ossabaw Sound South Channel Daybeacon 5 | STRUCT DEST/TRUB | 11511 | 183-19 CHA | 37/19 |
| 5855 | Sapelo Sound Buoy 6 | OFF STA | 11507 | 257-18 CHA | 47/18 |
| 5875 | Sapelo River Daybeacon 2 | STRUCT DEST/TRUB | 11507 | | 14/19 |
| 5885 | Sapelo River Daybeacon 4 | STRUCT DEST/TRUB | 11510 | 102-18 CHA | 18/18 |
| 5900 | Sapelo River Buoy 8 | OFF STA | 11507 | 217-19 CHA | 40/19 |
| 5945 | Doboy Sound Light 8 | STRUCT DEST/TRLB | 11507 | 106-18 CHA | 20/18 |
| 5975 | Hampton River Daybeacon 12 | STRUCT DEST/TRUB | 11507 | 075-19 CHA | 16/18 |
| 6120 | St Simons North Tower Light | DAYMK IMCH | 11489 | 210-16 CHA | 31/16 |
| 6120 | St Simons North Tower Light | LT EXT | 11489 | 240-19 CHA | 45/19 |
| 6125 | St Simons South Tower Light | LT EXT/STRUCT DMGD | 11489 | 188-19 CHA | 37/19 |
| 6200 | Cedar Hammock Range Rear Light | LT EXT | 11489 | 098-20 CHA | 17/20 |
| 6230 | Brunswick Point Cut Range Front Light 2 | DAYMK MISSING | 11489 | 126-18 CHA | 24/18 |
| 6290 | Brandy Point Jetty Daybeacon | STRUCT DEST/HAZ NAV/TRUB | 11489 | 114-19 CHA | 26/19 |
| 6296 | East River Turning Basin Light A | STRUCT DEST/TRLB | 11506 | 068-20 CHA | 13/20 |
| 6315 | Turtle River Lighted Buoy 1 | TRLB | 11489 | 094-19 CHA | 22/19 |
| 6380 | Turtle River Light 9 | STRUCT DEST/TRLB | 11506 | 239-19 CHA | 44/19 |
| 6615 | St Marys South Jetty Buoy B | OFF STA | 11503 | 202-19 JAX | 37/19 |
| 6620 | St Marys North Jetty Buoy C | MISSING | 11503 | 210-19 JAX | 38/19 |
| 6630 | St Marys Entrance Lighted Buoy 18 | MISSING | 11503 | 079-20 JAX | 13/20 |
| 6773 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 221-19 JAX | 40/19 |

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|---|---|---|---|---|---|
| 6867 | Cumberland Sound Shoal Light D | STRUCT DEST | 11503 | 202-17 JAX | 29/17 |
| 6894 | Cumberland Sound Shoal Light H | STRUCT DEST/TRUB | 11503 | 066-19 JAX | 15/19 |
| 6965 | Kings Bay North Degausssing Range Front Daybeacon | STRUCT DEST | 11503 | 220-19 JAX | 40/19 |
| 6985 | Kings Bay Light 44 | STRUCT DEST | 11503 | 123-20 JAX | 27/20 |
| 7085 | Amelia River Lighted Buoy 10 | LT EXT | 11503 | 104-20 JAX | 24/20 |
| 7120 | St Johns Bar Cut Range Rear Light | LT EXT | 11491 | 179-18 JAX | 42/18 |
| 7240 | Sherman Cut Range Rear Light | STRUCT DEST | 11491 | 229-17 JAX | 35/17 |
| 7535 | Trout River Range Rear Light | STRUCT DMGD | 11491 | 178-18 JAX | 42/18 |
| 7770 | Beauclerc Bluff Light 9 | STRUCT DEST/TRLB | 11492 | 078-20 JAX | 12/20 |
| 7945 | Racy Point Cut Range Rear Light | LT EXT | 11487 | 097-20 JAX | 21/20 |
| 8440 | Little Lake George Daybeacon 53A | STRUCT DEST/HAZ NAV/TRLB | 11495 | 119-20 JAX | 26/20 |
| 8860 | Island Daybeacon 6 | STRUCT DEST/TRUB | 11495 | 043-19 JAX | 11/19 |
| 8880 | Lake Dexter Daybeacon 13 | STRUCT DEST/TRUB | 11495 | 083-20 JAX | 14/20 |
| 8905 | Kimball Island Light 21 | STRUCT DEST | 11498 | 106-20 JAX | 25/20 |
| 8990 | Riverside Daybeacon 46 | STRUCT DMGD | 11498 | 253-19 JAX | 44/19 |
| 9020 | Hontoun Island Daybeacon 58 | STRUCT DEST/TRUB | 11498 | 216-18 JAX | 50/18 |
| 9255 | Monroe Cut Daybeacon 4 | STRUCT DEST/TRUB | 11498 | 117-20 CHA | 26/20 |
| 9495 | St Augustine Inlet Lighted Buoy 5 | LT EXT | 11485 | 204-19 JAX | 25/20 |
| 9500 | St Augustine Inlet Lighted Buoy 7 | LT EXT | 11485 | 109-20 JAX | 25/20 |
| 9520 | Ponce De Leon Inlet North Jetty Light | STRUCT DEST/HAZ NAV/TRLB | 11485 | 203-19 JAX | 47/16 |
| 9655 | Canaveral Harbor Entrance Channel Light 14 | STRUCT DEST/TRLB | 11478 | 258-19 JAX | 45/19 |
| **9815.4** | **Fort Pierce Inlet Lighted Buoy 6** | **OFF STA** | **11475** | **091-20 MIA** | **28/20** |
| 9970 | Fort Pierce Inlet Inner Harbor Light 16 | STRUCT DEST/TRLB | 11475 | 087-20 MIA | 26/20 |
| 10003 | St Lucie Inlet Light 4 | DAYMK MISSING/STRUCT DMGD | 11472 | 161-19 MIA | 37/19 |
| 10170 | St Lucie Inlet Daybeacon 17 | STRUCT DEST/TRUB | 11472 | 059-20 MIA | 19/20 |
| 10211.5 | Singer Island Channel Daybeacon 3 | STRUCT DEST/HAZ NAV/TRLB | 11472 | 077-20 MIA | 24/20 |
| **10305** | **Port Everglades Lighted Buoy PE** | **LT EXT** | **11470** | **094-20 MIA** | **28/20** |
| 10665 | Fishermans Channel Light 9 | TRLB | 11468 | 046-19 MIA | 16/19 |
| 10905 | Ragged Key Daybeacon 7 | STRUCT DEST/HAZ NAV | 11451 | 079-20 MIA | 25/20 |
| 11125 | Caesar Creek Daybeacon 29 | STRUCT DEST/HAZ NAV/TRLB | 11463 | 346-17 MIA | 49/17 |
| 11130 | Caesar Creek Daybeacon 30 | STRUCT DEST/TRUB | 11463 | 285-17 MIA | 22/16 |
| 11495 | Key Largo Daybeacon 29 | STRUCT DEST/HAZ NAV/TRLB | 11463 | 042-19 KWT | 23/19 |
| 11800 | Largo Sound Channel Daybeacon 7 | STRUCT DEST/TRUB | 11464 | 013-16 KWT | 10/16 |
| 11805 | Largo Sound Channel Daybeacon 7A | STRUCT DEST/TRUB | 11464 | 074-16 KWT | 45/16 |
| 11815 | Largo Sound Channel Light 9 | STRUCT DEST/TRLB | 11464 | 016-17 KWT | 05/17 |
| 11825 | Largo Sound Channel Daybeacon 11 | STRUCT DEST/TRUB | 11464 | 013-18 KWT | 07/18 |
| 11855 | Largo Sound Channel Daybeacon 19 | STRUCT DEST/TRUB | 11464 | 067-17 KWT | 23/17 |
| 11870 | Largo Sound Channel Daybeacon 22 | STRUCT DEST/TRUB | 11464 | 108-17 KWT | 44/17 |
| 11875 | Largo Sound Channel Daybeacon 23 | STRUCT DEST/TRUB | 11464 | 109-17 KWT | 44/17 |
| 12050 | Tavernier Key Daybeacon 4 | MISSING/HAZ NAV/TRLB | 11464 | 041-19 KWT | 28/19 |
| 13785 | Boot Key Harbor Daybeacon 12 | DAYMK DMGD | 11449 | 032-20 KWT | 24/20 |
| 14650 | Safe Harbor Channel Light 3 | STRUCT DEST/HAZ NAV/TRLB | 11441 | 025-20 KWT | 17/20 |
| 14800 | Key West Entrance Lighted Whistle Buoy KW | REDUCED INT | 11447 | 035-19 KWT | 23/19 |
| **14805** | **Key West Main Channel Lighted Bell Buoy 2** | **LT EXT** | **11441** | **041-20 KWT** | **28/20** |
| 15025 | Garrison Bight Channel Daybeacon 14 | STRUCT DEST/HAZ NAV/TRLB | 11441 | 070-19 KWT | 44/19 |
| 15190 | Key West Northwest Channel Buoy 4 | TRUB | 11441 | 003-20 KWT | 05/20 |
| 15220 | Key West Northwest Channel Light 12 | STRUCT DEST/HAZ NAV/TRLB | 11441 | 030-20 KWT | 23/20 |

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| 15360 | Calda Channel Daybeacon 9 | STRUCT DEST/TRUB | 11441 | | 33/19 |
| 15370 | Calda Channel Daybeacon 12 | STRUCT DEST/TRUB | 11441 | 121-17 KWT | 45/17 |
| 15395 | Calda Channel Daybeacon 17 | STRUCT DEST/TRUB | 11441 | | 33/19 |
| 15480 | Fort Jefferson East Channel Daybeacon 6 | STRUCT DEST | 11438 | 018-18 KWT | 09/18 |
| 15490 | Fort Jefferson East Channel Daybeacon 8 | STRUCT DEST | 11438 | 018-18 KWT | 09/18 |
| 15505 | Dry Tortugas Southwest Channel Daybeacon 3 | DAYMK MISSING | 11438 | 033-20 KWT | 25/20 |
| 16020 | Indian Key Pass Daybeacon 13 | STRUCT DEST/HAZ NAV | 11430 | 345-20 STP | 17/20 |
| **16980** | **Capri Pass Daybeacon C** | **STRUCT DEST** | **11430** | **480-20 STP** | **28/20** |
| **17375** | **Big Marco Pass-Gordon Pass Daybeacon 54** | **STRUCT DEST/HAZ NAV/TRLB** | **11430** | **482-20 STP** | **28/20** |
| 17395 | Big Marco Pass-Gordon Pass Daybeacon 58 | STRUCT DEST/TRUB | 11430 | 392-20 STP | 22/20 |
| 17490 | Gordon Pass Channel Light 6 | LT EXT | 11430 | 314-20 STP | 16/20 |
| 18000 | San Carlos Bay Channel Light 2 | STRUCT DEST/HAZ NAV/TRLB | 11427 | 160-20 STP | 08/20 |
| **18285** | **Matanzas Pass Channel Daybeacon 22** | **STRUCT DEST/TRUB** | **11427** | **486-20 STP** | **28/20** |
| 19865 | Sanibel Island Light 2 | STRUCT DEST/TRLB | 11427 | 380-20 STP | 20/20 |
| 22280 | Egmont Channel Range Front Light | REDUCED INT | 11411 | 098-17 STP | 05/17 |
| 22285 | Egmont Channel Range Rear Light | HAZ NAV/LT EXT/TRLB | 11411 | 977-17 STP | 38/17 |
| 22355 | Mullet Key Channel Range Front Light | LT EXT | 11415 | 1208-17 STP | 48/17 |
| 22360 | Mullet Key Channel Range Rear Light | LT EXT | 11415 | | 20/20 |
| 22595 | Tampa Bay Cut C Channel Lighted Buoy 2C | MISSING | 11416 | 312-20 STP | 16/20 |
| 22885 | Gadsden Point Cut Lighted Buoy 6 | MISSING/TRLB | 11416 | 416-20 STP | 24/20 |
| 23190 | Hillsborough Cut C Channel Outbound Range Rear Light | REDUCED INT | 11416 | 1088-19 STP | 48/19 |
| 23255 | Alafia River Buoy 3 | MISSING/TRUB | 11416 | 406-20 STP | 23/20 |
| 23295 | Alafia River Daybeacon 11 | STRUCT DEST/TRUB | 11416 | 468-20 STP | 27/20 |
| 23315 | Alafia River Light 15 | STRUCT DEST/TRLB | 11416 | 429-20 STP | 24/20 |
| 23935 | Tampa Bay Cut K Channel Buoy 11K | MISSING/TRUB | 11416 | 190-20 STP | 10/20 |
| **25455** | **Pass-A-Grille Entrance Light PG** | **LT EXT** | **11411** | **481-20 STP** | **28/20** |
| 28595 | Homosassa River Daybeacon 62 | STRUCT DMGD/TRLB | 11409 | 421-20 STP | 24/20 |
| 30730 | Puerto Arecibo Buoy 2 | OFF STA | 25668 | | 06/20 |
| 30734 | Puerto Arecibo Buoy 6 | OFF STA | 25668 | 012-20 SJN | 14/20 |
| 30760 | Bahia De San Juan Lighted Buoy 2 | OFF STA | 25670 | 005-20 SJN | 11/20 |
| 31170 | Las Croabas Daybeacon 2 | STRUCT DEST/HAZ NAV/TRUB | 25667 | 053-18 SJN | 48/17 |
| 31380 | Bajos Chinchorro Del Sur Light | STRUCT DEST | 25664 | | 40/17 |
| 31525 | Cayo Lobito Light | STRUCT DEST | 25650 | | 40/17 |
| 32125 | Bahia De Guayanilla Buoy 9 | TRUB | 25681 | 314-17 SJN | 50/17 |
| 32470 | Current Rock Light | STRUCT DEST | 25649 | 230-17 SJN | 37/17 |
| 32565 | Buck Island Light (St Thomas) | STRUCT DEST | 25649 | 322-17 SJN | 42/17 |
| 32770 | Stevens Cay Light | STRUCT DEST | 25647 | 317-17 SJN | 51/17 |
| 32895 | Christiansted Harbor Channel Light 7 | STRUCT DEST/HAZ NAV/TRLB | 25645 | | 41/17 |
| 32910 | Christiansted Harbor Channel Light 9 | HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD | 25645 | | 41/17 |
| 32920 | Christiansted Harbor Channel Light 11 | HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD | 25645 | | 41/17 |
| 32940 | Christiansted Harbor Channel Buoy 15 | OFF STA | 25645 | 066-19 SJN | 46/19 |
| 33055 | Coakley Bay Light 1 | STRUCT DEST/HAZ NAV | 25645 | 302-17 SJN | 49/17 |
| 33060 | Buck Island Light (St Croix) | STRUCT DEST | 25641 | 252-18 SJN | 44/18 |
| 33415 | St Nicolas Point Channel Light 7 | STRUCT DEST/TRLB | 26230 | | 01/16 |
| 33605 | Little River-Winyah Bay Daybeacon 2 | STRUCT DEST/TRUB | 11534 | 045-20 CHA | 10/20 |

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| 33670 | Little River-Winyah Bay Daybeacon 16A | STRUCT DEST/TRUB | 11534 | 091-18 CHA | 17/18 |
| 33705.5 | Little River-Winyah Bay Daybeacon 21B | STRUCT DEST/TRUB | 11534 | 144-20 CHA | 26/20 |
| 33745 | Little River-Winyah Bay Light 26A | STRUCT DEST/TRUB | 11534 | 081-19 CHA | 17/19 |
| 33875 | Little River-Winyah Bay Light 47 | STRUCT DEST/TRLB | 11534 | 098-19 CHA | 22/19 |
| 33930 | Little River-Winyah Bay Light 63 | STRUCT DEST/TRLB | 11534 | 036-20 CHA | 10/20 |
| 34020 | Little River-Winyah Bay Daybeacon 86 | STRUCT DEST/TRUB | 11534 | 237-19 CHA | 44/19 |
| 34055 | Winyah Bay Channel Light 40 | STRUCT DEST/TRLB | 11532 | 110-20 CHA | 19/20 |
| 34100.5 | Little River-Winyah Bay Daybeacon 97 | STRUCT DEST/TRUB | 11534 | | 51/19 |
| 34230 | Winyah Bay-Charleston Harbor Daybeacon 33 | STRUCT DMGD/TRUB | 11518 | 135-20 CHA | 24/20 |
| 34250 | Winyah Bay-Charleston Harbor Daybeacon 39 | STRUCT DEST/TRUB | 11518 | 094-20 CHA | 17/20 |
| 34285 | Winyah Bay-Charleston Harbor Daybeacon 47 | STRUCT DEST/TRUB | 11518 | 198-19 CHA | 38/19 |
| 34300 | Winyah Bay-Charleston Harbor Light 50 | STRUCT DEST/TRLB | 11518 | 198-19 CHA | 38/19 |
| 34305 | Winyah Bay-Charleston Harbor Daybeacon 51 | STRUCT DEST/TRUB | 11518 | 076-19 CHA | 16/19 |
| 34390 | Winyah Bay-Charleston Harbor Daybeacon 84 | STRUCT DEST/TRUB | 11518 | 232-19 CHA | 43/19 |
| 34395 | Winyah Bay-Charleston Harbor Light 86 | STRUCT DEST/TRLB | 11518 | 154-19 CHA | 34/19 |
| 34530 | Winyah Bay-Charleston Harbor Daybeacon 122 | STRUCT DMGD | 11524 | 154-20 CHA | 27/20 |
| 34615 | Wappoo Creek Daybeacon 5 | STRUCT DEST/TRUB | 11524 | 148-20 CHA | 26/20 |
| 34815 | Stono River Light 63 | STRUCT DEST/TRLB | 11518 | | 02/20 |
| 34873 | Wadmalaw River Daybeacon 82A | STRUCT DEST/TRUB | 11518 | 106-20 CHA | 18/20 |
| 34920 | Wadmalaw River Daybeacon 96 | STRUCT DEST/TRUB | 11517 | 147-20 CHA | 26/20 |
| 34980 | Dawho River Light 119 | STRUCT DEST/TRLB | 11517 | 142-19 CHA | 30/19 |
| 35180 | Ashepoo-Coosaw Cutoff Daybeacon 176 | STRUCT DEST/TRUB | 11517 | 040-20 CHA | 10/20 |
| 35205.2 | Ashepoo-Coosaw Cutoff Daybeacon 185 | STRUCT DEST/TRUB | 11517 | 081-20 CHA | 14/20 |
| 35265 | Coosaw River Light 191 | STRUCT DEST/HAZ NAV/TRUB | 11518 | 130-19 CHA | 29/19 |
| 35290 | Coosaw River Daybeacon 199 | STRUCT DEST/TRUB | 11518 | 105-20 CHA | 18/20 |
| 35445 | Beaufort River Daybeacon 237 | DAYMK IMCH | 11516 | 132-19 CHA | 30/19 |
| 35475 | Beaufort River Daybeacon 241A | STRUCT DEST/TRUB | 11516 | 104-20 CHA | 18/20 |
| 35485 | Beaufort River Daybeacon 244 | STRUCT DEST/TRUB | 11516 | 121-20 CHA | 21/20 |
| 35520 | Beaufort River Buoy 39 | BUOY DMGD | 11507 | 113-19 CHA | 26/19 |
| 35655 | Skull Creek Daybeacon 9A | DAYMK MISSING | 11507 | | 52/19 |
| 35825 | Ramshorn Creek Light 39 | STRUCT DEST/HAZ NAV/TRLB | 11507 | 044-20 CHA | 10/20 |
| 35840 | Walls Cut Light 42 | STRUCT DEST/TRLB | 11507 | 276-19 CHA | 49/19 |
| 35870 | Fields Cut Light 50 | STRUCT DEST/TRLB | 11507 | 271-19 CHA | 48/19 |
| 35885 | Elba Island Cut Light 4 | STRUCT DEST/TRLB | 11507 | 116-20 CHA | 20/20 |
| 35905 | Elba Island Cut Daybeacon 12 | DAYMK DMGD | 11507 | 039-20 CHA | 10/20 |
| 35970 | Wilmington River Daybeacon 21 | STRUCT DEST/TRUB | 11507 | 136-20 CHA | 24/20 |
| 36080 | Skidaway River Light 43 | STRUCT DEST/HAZ NAV/TRLB | 11507 | 070-18 CHA | 13/18 |
| 36100 | Skidaway River Daybeacon 48 | STRUCT DEST/TRUB | 11507 | 078-20 CHA | 13/20 |
| 36115 | Skidaway River Daybeacon 52 | STRUCT DEST/TRUB | 11507 | 284-18 CHA | 50/18 |
| 36130 | Skidaway Narrows Daybeacon 55 | STRUCT DEST/TRUB | 11507 | 285-19 CHA | 51/19 |
| 36225 | Vernon River Daybeacon 84 | STRUCT DEST/TRUB | 11507 | 145-19 CHA | 31/19 |
| 36290 | Hell Gate Light 92 | STRUCT DEST/TRLB | 11507 | 306-18 CHA | 51/18 |
| **36465** | **St Catherines Sound Light 114** | **MISSING/TRUB** | **11507** | **159-20 CHA** | **28/20** |
| 36465 | St Catherines Sound Light 114 | STRUCT DEST/TRLB | 11507 | 165-19 CHA | 36/19 |
| **36525** | **North Newport River Daybeacon 124** | **STRUCT DEST** | **11507** | **158-20 CHA** | **28/20** |

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| 36540 | Johnson Creek Daybeacon 127 | DAYMK MISSING | 11507 | 064-20 CHA | 12/20 |
| 36630.1 | Sapelo Sound Light 138 | STRUCT DEST/TRLB | 11507 | 356-17 CHA | 51/17 |
| 36695 | Creighton Narrows Light 155A | STRUCT DMGD | 11507 | 080-20 CHA | 13/20 |
| 36725 | Old Teakettle Creek Light 159 | STRUCT DEST/TRLB | 11507 | 185-19 CHA | 36/19 |
| 36735 | Old Teakettle Creek Daybeacon 160 | STRUCT DMGD/TRUB | 11507 | 180-18 CHA | 22/18 |
| 36770 | Old Teakettle Creek Daybeacon 168 | STRUCT DEST/TRUB | 11507 | 266-17 CHA | 39/17 |
| 36790 | Old Teakettle Creek Light 175 | STRUCT DEST/TRLB | 11507 | 062-20 CHA | 12/20 |
| 36795 | Doboy Sound Light 178 | STRUCT DEST/HAZ NAV/TRUB | 11507 | 213-19 JAX | 40/19 |
| 36827.5 | Darien River Daybeacon 29 | STRUCT DEST/TRUB | 11508 | 268-19 CHA | 48/19 |
| 36930 | Altamaha Sound Light 209 | STRUCT DEST/TRLB | 11507 | 131-19 CHA | 30/19 |
| 37010 | South Altamaha River Daybeacon 8 | STRUCT DEST/TRUB | 11508 | 060-19 CHA | 13/19 |
| 37015 | South Altamaha River Daybeacon 10 | STRUCT DMGD | 11508 | 117-20 CHA | 20/20 |
| 37249 | Brunswick Point Cut Range Front Light 2 | DAYMK MISSING | 11489 | 126-18 CHA | 24/18 |
| 37285 | Jekyll Creek Jetty Warning Light 4 | DAYMK DMGD | 11489 | 152-20 CHA | 27/20 |
| 37295 | Jekyll Creek Jetty Range Rear Light | STRUCT DEST | 11489 | 252-17 CHA | 38/17 |
| 37325 | Jekyll Creek Light 17 | STRUCT DEST/HAZ NAV/TRLB | 11489 | 196-19 CHA | 38/19 |
| 37370 | Jekyll Creek Light 29 | STRUCT DEST/TRLB | 11489 | 022-20 CHA | 07/20 |
| 37380 | St Andrew Sound Lighted Buoy 30 | STRUCT DEST/TRLB | 11489 | 052-19 CHA | 38/18 |
| 37490 | Floyd Creek Cut Daybeacon A24 | STRUCT DEST/TRUB | 11489 | 238-19 CHA | 44/19 |
| 37725 | Kings Bay Light 44 | STRUCT DEST | 11503 | 123-20 JAX | 27/20 |
| 37793 | Cumberland Sound Shoal Light H | STRUCT DEST/TRUB | 11503 | 066-19 JAX | 15/19 |
| 37808 | Cumberland Sound Shoal Light D | STRUCT DEST | 11503 | 202-17 JAX | 29/17 |
| 37843 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 221-19 JAX | 40/19 |
| 37965 | Amelia River Lighted Buoy 10 | LT EXT | 11503 | 104-20 JAX | 24/20 |
| **38375** | **Pablo Creek Daybeacon 8** | **STRUCT DEST/TRUB** | **11491** | **126-20 JAX** | **28/20** |
| 38640 | Tolomato River Daybeacon 8 | STRUCT DEST/TRUB | 11489 | 313-19 JAX | 53/19 |
| 38790 | Tolomato River Light 44 | STRUCT DEST/TRUB | 11485 | 197-19 JAX | 36/19 |
| 39035 | Matanzas River Light 1 | STRUCT DEST/HAZ NAV/TRUB | 11485 | 075-20 JAX | 12/20 |
| 39040 | Matanzas River Buoy 2 | OFF STA | 11485 | 096-20 JAX | 21/20 |
| 39061 | Matanzas River Daybeacon 7 | STRUCT DEST/TRUB | 11485 | 112-20 JAX | 25/20 |
| 39065 | Matanzas River Daybeacon 10A | STRUCT DEST/HAZ NAV/TRLB | 11485 | 303-19 JAX | 51/19 |
| 39120 | San Sebastian River Daybeacon 6 | STRUCT DEST/HAZ NAV/DAYMK MISSING/TRLB | 11485 | 066-20 JAX | 10/20 |
| 39385 | Matanzas River Daybeacon 53 | STRUCT DEST/TRUB | 11485 | 287-19 JAX | 49/19 |
| 39470 | Matanzas River Daybeacon 66 | STRUCT DEST/TRUB | 11485 | 077-20 JAX | 12/20 |
| 39515 | Matanzas River Light 78 | STRUCT DEST/HAZ NAV/TRLB | 11485 | 076-20 JAX | 12/20 |
| 39630 | Matanzas River Daybeacon 98 | STRUCT DEST/TRUB | 11485 | 194-19 JAX | 35/19 |
| 39635 | Matanzas River Light 99 | STRUCT DEST/TRLB | 11485 | | 02/20 |
| 39960 | Halifax River Daybeacon 21 | STRUCT DEST/TRUB | 11485 | 228-19 JAX | 40/19 |
| 39995 | Halifax River Daybeacon 29 | STRUCT DEST/TRUB | 11485 | 090-20 JAX | 17/20 |
| 40125 | Halifax River Daybeacon 39A | STRUCT DEST/TRUB | 11485 | 229-19 JAX | 40/19 |
| 40345 | Halifax River Light 59 | STRUCT DEST/TRLB | 11485 | 099-20 JAX | 21/20 |
| 40440 | Halifax River Daybeacon 61 | STRUCT DEST/TRUB | 11485 | 269-19 JAX | 46/19 |
| 40473 | Halifax River Daybeacon 68A | STRUCT DEST/TRUB | 11485 | 248-19 JAX | 42/19 |
| 40475 | Halifax River Daybeacon 69 | STRUCT DEST/TRUB | 11485 | 029-20 JAX | 07/20 |
| 40495 | Ponce De Leon Cut Light 1 | STRUCT DEST/TRLB | 11485 | 223-19 JAX | 40/19 |
| 40535 | Ponce De Leon Cut Daybeacon 7 | STRUCT DEST/TRUB | 11485 | 292-19 JAX | 50/19 |
| 40670 | New Smyrna Beach Daybeacon 34 | STRUCT DEST/TRUB | 11485 | 114-20 JAX | 25/20 |
| 40720 | South Sheephead Cut Junction Daybeacon | STRUCT DEST/TRUB | 11485 | 005-20 JAX | 01/20 |

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|---|---|---|---|---|---|
| 41440 | Indian River (North Section) Daybeacon 52 | STRUCT DEST/TRUB | 11485 | 290-19 JAX | 50/19 |
| 42090 | Indian River (North Section) Daybeacon 71 | STRUCT DEST/TRUB | 11485 | 082-20 JAX | 14/20 |
| 42335 | Indian River (North Section) Daybeacon 99 | STRUCT DEST/TRUB | 11472 | 315-19 JAX | 53/19 |
| 43500 | Indian River (South Section) Daybeacon 50 | STRUCT DEST/TRUB | 11472 | 060-20 MIA | 19/20 |
| 43900 | Indian River (South Section) Daybeacon 108 | STRUCT DEST/TRUB | 11472 | 024-20 MIA | 07/20 |
| 44385 | Indian River (South Section) Daybeacon 144 | STRUCT DEST/TRUB | 11472 | 063-20 MIA | 20/20 |
| 44830 | Indian River (South Section) Daybeacon 170 | STRUCT DEST | 11472 | 078-20 MIA | 24/20 |
| 45085 | Indian River (South Section) Daybeacon 184 | STRUCT DEST/TRUB | 11475 | 035-20 MIA | 11/20 |
| 45100 | Taylor Creek Channel Daybeacon 3 | TRUB | 11475 | 023-20 MIA | 07/20 |
| 45120 | Fort Pierce Inlet Inner Harbor Light 16 | STRUCT DEST/TRLB | 11475 | 087-20 MIA | 26/20 |
| 45320 | Indian River (South Section) Light 202 | STRUCT DEST/TRLB | 11472 | 043-20 MIA | 14/20 |
| 46410 | Lake Worth Creek Daybeacon 18 | STRUCT DEST/HAZ NAV/TRLB | 11472 | 088-20 MIA | 26/20 |
| 46655 | Lake Worth North Daybeacon 40 | STRUCT DEST/TRUB | 11472 | 025-20 MIA | 08/20 |
| 47200 | Hillsboro River Daybeacon 68B | STRUCT DEST/TRUB | 11467 | 080-20 MIA | 25/20 |
| 47725 | Dumfoundling Bay Daybeacon 54 | STRUCT DEST/TRUB | 11467 | 211-19 MIA | 50/19 |
| 48360 | Biscayne Bay Daybeacon 41 | STRUCT DEST/TRUB | 11467 | 046-20 MIA | 14/20 |
| 48490 | Biscayne Bay Daybeacon 57 | STRUCT DEST/TRUB | 11468 | 203-19 MIA | 47/19 |
| 48490.5 | Biscayne Bay Shoal Daybeacon | STRUCT DEST/TRUB | 11468 | 067-20 MIA | 22/20 |
| 49693 | Sands Key Daybeacon 2A | DAYMK MISSING | 11451 | 082-20 MIA | 25/20 |
| 50430 | Grouper Creek Daybeacon 53 | STRUCT DEST/TRUB | 11464 | 034-20 KWT | 25/20 |
| **50750** | **St Lucie River Light 17** | **STRUCT DEST/HAZ NAV/TRLB** | **11472** | **092-20 MIA** | **28/20** |
| 50760 | Woods Point Daybeacon 1 | STRUCT DEST/TRUB | 11472 | | 07/18 |
| 50780 | St Lucie River Daybeacon 22A | STRUCT DEST/TRUB | 11428 | 053-20 MIA | 18/20 |
| 51085 | St Lucie River (South Fork) Daybeacon 29 | STRUCT DEST/TRUB | 11428 | 066-20 MIA | 21/20 |
| 51120 | St Lucie Canal Daybeacon 38 | STRUCT DEST/TRUB | 11428 | 058-20 MIA | 19/20 |
| 51425 | Lake Okeechobee (Rt 2) Daybeacon 6 | HAZ NAV/STRUCT DMGD/TRLB | 11428 | 040-19 MIA | 15/19 |
| 51495 | Lake Okeechobee (Rt 2) Daybeacon 25 | STRUCT DEST/TRUB | 11428 | 083-18 MIA | 16/18 |
| 51795 | Lake Okeechobee (Rt 2) Daybeacon 89 | STRUCT DEST/TRUB | 11428 | 082-18 MIA | 16/18 |
| 52235 | Caloosahatchee River Daybeacon 24 | STRUCT DEST/TRUB | 11427 | 369-20 STP | 19/20 |
| 54265 | Caloosahatchee River Daybeacon 82 | STRUCT DEST/TRUB | 11427 | 466-20 STP | 27/20 |
| 56520 | Gasparilla Sound Channel Daybeacon 3 | STRUCT DEST/TRUB | 11425 | 357-20 STP | 18/20 |
| **57915** | **Venice Inlet-Siesta Key Daybeacon 17** | **STRUCT DEST** | **11425** | **489-20 STP** | **28/20** |
| 59350 | Siesta Key-Tampa Bay Daybeacon 40 | STRUCT DEST/TRUB | 11425 | 467-20 STP | 27/20 |
| 60575 | Boca Ciega Bay Daybeacon 11 | STRUCT DEST/TRUB | 11411 | 432-20 STP | 24/20 |
| 60890 | Boca Ciega Bay Daybeacon 30 | STRUCT DEST/TRUB | 11411 | 424-20 STP | 24/20 |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 625 | Cape Canaveral Light | WATCHING PROPERLY | 11481 | | 28/20 | 28/20 |
| 3185.1 | Cooper River Light 99 | REBUILT/REMAINS | 11527 | | 17/20 | 28/20 |
| 3243 | Cooper River Daybeacon 114 | REBUILT/REMAINS | 11527 | | 13/19 | 28/20 |
| 3380 | Wando River Light 21 | REBUILT/REMAINS | 11524 | | 34/19 | 28/20 |
| 4580 | Bloody Point Range Lighted Bell Buoy 8 | RELIGHTED | 11505 | | 27/20 | 28/20 |
| 4790 | Long Island Crossing Lower Range Front Light | WATCHING PROPERLY | 11512 | | 28/20 | 28/20 |
| 4855 | Elba Island Lighted Buoy 40 | RELIGHTED | 11507 | | 27/20 | 28/20 |

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|---|---|---|---|---|---|---|
| 6210 | Cedar Hammock Outbound Range Rear Light | REBUILT/RECOVERED | 11489 | | 22/20 | 28/20 |
| 6695 | Cumberland Sound Upper Range A Rear Light | RELIGHTED | 11503 | | 13/20 | 28/20 |
| 9497 | St Augustine Inlet Lighted Buoy 6 | RELIGHTED | 11485 | | 25/20 | 28/20 |
| 9540 | Ponce De Leon Inlet Lighted Buoy 7 | RESET ON STATION | 11485 | 202-19 JAX | 26/20 | 28/20 |
| 17440 | Big Marco Pass-Gordon Pass Daybeacon 73 | WATCHING PROPERLY | 11430 | | 28/20 | 28/20 |
| 19890 | Sanibel Island Light 5 | RELIGHTED | 11427 | | 26/20 | 28/20 |
| 25505 | Pass-A-Grille Channel Light 10 | WATCHING PROPERLY | 11411 | | 28/20 | 28/20 |
| 35970 | Wilmington River Daybeacon 21 | RESET ON STATION | 11507 | 136-20 CHA | 28/20 | 28/20 |
| 37875 | Cumberland Sound Upper Range A Rear Light | RELIGHTED | 11503 | | 13/20 | 28/20 |
| 50635 | St Lucie River Lighted Buoy 2 | RESET ON STATION | 11472 | | 28/20 | 28/20 |
| 50640 | St Lucie River Buoy 3 | RESET ON STATION | 11472 | | 28/20 | 28/20 |
| 55885 | Pine Island Sound Daybeacon 42 | WATCHING PROPERLY | 11427 | | 28/20 | 28/20 |
| 57775 | Roberts Bay Channel Light 16 | WATCHING PROPERLY | 11425 | | 27/20 | 28/20 |
| 58090 | Venice Inlet-Siesta Key Light 31 | WATCHING PROPERLY | 11425 | | 27/20 | 28/20 |
| 60530 | Boca Ciega Bay Light 1 | WATCHING PROPERLY | 11411 | | 28/20 | 28/20 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 190 | Charleston Inshore Reef Buoy | SINKING/BUOY DMGD | 11528 | 153-20 CHA | 27/20 | |
| 230 | Charleston Sixty Foot Reef Buoy | OFF STA | 11521 | 087-19 CHA | 20/19 | |
| 235 | Folly Beach Fishing Pier Obstruction Light | LT EXT | 11522 | 032-19 CHA | 07/19 | |
| 260 | North Edisto Reef Lighted Buoy | MISSING | 11522 | 050-18 CHA | 10/18 | |
| 370 | Tybee Creek Fishing Pier Light | LT EXT | 11512 | | 18/19 | |
| 820 | Bakers Haulover Inlet Jetty Light | LT EXT | 11466 | 159-19 MIA | 36/19 | |
| 900 | Key Biscayne FAD Northwest Buoy | MISSING | 11451 | 168-18 MIA | 26/18 | |
| 905 | Key Biscayne FAD Northeast Buoy | MISSING | 11465 | 169-18 MIA | 26/18 | |
| 910 | Key Biscayne FAD Southwest Buoy | MISSING | 11465 | 170-18 MIA | 26/18 | |
| 915 | Key Biscayne FAD Southeast Buoy | MISSING | 11465 | 171-18 MIA | 26/18 | |
| 915.1 | Neptune Memorial Reef Buoy AA | STRUCT DEST | 11467 | 172-18 MIA | 26/18 | |
| 915.2 | Neptune Memorial Reef Buoy BB | STRUCT DEST | 11467 | 173-18 MIA | 26/18 | |
| 915.3 | Neptune Memorial Reef Buoy CC | STRUCT DEST | 11465 | 174-18 MIA | 26/18 | |
| 915.4 | Neptune Memorial Reef Buoy DD | STRUCT DEST | 11465 | 175-18 MIA | 26/18 | |
| 947.4 | Carysfort Reef Buoy C | MISSING | 11442 | 297-17 MIA | 42/17 | |
| 948.2 | The Elbow Buoy B | MISSING | 11462 | 298-17 MIA | 42/17 | |
| 948.4 | The Elbow Buoy C | MISSING | 11462 | 299-17 MIA | 42/17 | |
| 948.6 | The Elbow Buoy D | MISSING | 11462 | 300-17 MIA | 42/17 | |
| 953 | Dry Rocks Buoy A | MISSING | 11442 | 301-17 MIA | 42/17 | |
| 954.6 | Grecian Rocks Buoy D | MISSING | 11442 | 302-17 MIA | 42/17 | |
| 1305.2 | Gasparilla Island South Obstruction Light | LT EXT | | 111-17 MIA | 19/17 | |
| 1305.4 | Gaparilla Island West Obstruction Light | LT EXT | 11425 | 112-17 MIA | 19/17 | |
| 1305.6 | Gasparilla Island North Obstruction Light | LT EXT | 11425 | 113-17 MIA | 19/17 | |
| 2565 | Patriots Point Daybeacon 1 | STRUCT DEST | 11524 | 104-18 CHA | 18/18 | |
| 2905.5 | Mark Clark I-526 Bridge Racon | RAC INOP | 11524 | 153-19 CHA | 33/19 | |
| 3245 | Cooper River Mon Sta Obstruction Light E | LT EXT | 11527 | 263-13 CHA | 40/13 | |
| 3288.1 | Upper Cooper River Daybeacon 16 | DAYMK MISSING/STRUCT DMGD | 11527 | 097-19 CHA | 22/19 | |
| 4415 | Wexford Harbour Daybeacon 1 | STRUCT DEST | 11516 | 109-20 CHA | 19/20 | |

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|---|---|---|---|---|---|
| 4661 | Cockspur Lighthouse | LT EXT | 11505 | N/A | 33/15 |
| 5946 | Sapelo Island LT | LT EXT | 11507 | 037-20 CHA | 10/20 |
| 6170 | Fredericka Yacht Club Obstruction Light | LT EXT | 11506 | 135-17 CHA | 26/17 |
| 7655 | Jacksonville Shipyards Pier 6 Light | LT EXT | 11491 | 150-18 JAX | 32/18 |
| 7696 | Ortega River Lighted Buoy 2 | LT EXT | 11491 | 159-17 JAX | 27/17 |
| 7790 | Villas Continental Club Daybeacon 2 | STRUCT DEST/HAZ NAV | 11492 | 211-17 JAX | 35/17 |
| 7795 | Villas Continental Club Daybeacon 3 | STRUCT DEST | 11492 | 278-17 JAX | 47/17 |
| 7800 | Villas Continental Club Daybeacon 4 | STRUCT DEST | 11492 | 278-17 JAX | 47/17 |
| 7805 | Villas Continental Club Daybeacon 5 | STRUCT DEST | 11492 | 278-17 JAX | 47/17 |
| 8595 | Silver Glen Springs Run Buoy 1 | MISSING | 11495 | 060-19 JAX | 14/19 |
| 8695 | Silver Glen Springs Run Buoy 24 | MISSING | 11495 | 060-19 JAX | 14/19 |
| 8700 | Silver Glen Springs Run Buoy 25 | OFF STA | 11495 | 060-19 JAX | 14/19 |
| 8715 | Silver Glen Springs Run Buoy 2A | SINKING/BUOY DMGD | 11495 | 060-19 JAX | 14/19 |
| 8740 | Silver Glen Springs Run Buoy 9A | MISSING | 11495 | 060-19 JAX | 14/19 |
| 8750 | Silver Glen Springs Run Pref Buoy A | MISSING | 11495 | 060-19 JAX | 14/19 |
| 9735 | Sebastian Inlet Channel Buoy 2 | MISSING | 11472 | 047-20 MIA | 15/20 |
| 9770 | Sebastian Inlet Channel Daybeacon 9 | STRUCT DEST | 11472 | 138-19 MIA | 28/19 |
| 9775 | Sebastian Inlet Channel Daybeacon 10 | STRUCT DEST | 11472 | 139-19 MIA | 28/19 |
| 9780 | Sebastian Inlet Channel Daybeacon 11 | STRUCT DEST | 11472 | 140-19 MIA | 28/19 |
| 9795 | Sebastian Inlet Channel Daybeacon 14 | STRUCT DEST | 11472 | 141-19 MIA | 28/19 |
| 9810.3 | Sebastian Inlet Channel Daybeacon 20 | STRUCT DEST/HAZ NAV | 11472 | 158-17 MIA | 27/17 |
| 9810.51 | Sebastian Inlet Daybeacon 21B | STRUCT DEST | 11472 | 216-19 MIA | 50/19 |
| 9810.7 | Sebastian Inlet Channel Daybeacon 23 | STRUCT DEST | 11427 | 213-19 MIA | 50/19 |
| 9810.9 | Sebastian Inlet Channel Daybeacon 25 | STRUCT DEST | 11472 | 142-19 MIA | 28/19 |
| 9880 | Banty Saunders Recreational Area Daybeacon 8 | STRUCT DEST | 11475 | 120-16 MIA | 22/16 |
| 9895 | Banty Saunders Recreational Area Daybeacon 12 | HAZ NAV/STRUCT DMGD | 11475 | 101-16 MIA | 19/16 |
| 9905 | Banty Saunders Recreational Area Daybeacon 15 | STRUCT DEST | 11475 | 255-18 MIA | 01/19 |
| 10570 | Miami Beach Marina Breakwater North Light | LT EXT | 11468 | 027-17 MIA | 08/17 |
| 10605 | Fisher Island Marina Channel North Obstruction Daybeacon | DAYMK MISSING | 11468 | 148-18 MIA | 25/18 |
| 10650 | Fisher Island Breakwater East Obstruction Daybeacon | DAYMK MISSING | 11468 | 149-18 MIA | 25/18 |
| 10692 | Dodge Island Mooring Obstruction Light | STRUCT DEST | 11468 | 150-18 MIA | 25/18 |
| 10735 | Msrc Boundary Shoal Daybeacon | DAYMK MISSING | 11468 | 151-18 MIA | 25/18 |
| 10886 | Miami Springs Boat Club Shoal Buoy West | MSLD SIG | 11465 | 048-17 MIA | 08/17 |
| 10887 | Miami Springs Boat Club Shoal Buoy North | MISSING | 11465 | 049-17 MIA | 08/17 |
| 10889 | Miami Springs Boat Club Shoal Buoy South | MISSING | 11465 | 051-17 MIA | 08/17 |
| 11177.1 | Broad Creek Daybeacon 2 | HAZ NAV/DAYMK MISSING | 11463 | 146-18 MIA | 25/18 |
| 11260 | Villa Channel Daybeacon 5 | STRUCT DEST/HAZ NAV | 11451 | 007-19 KWT | 09/19 |
| 11265 | Villa Channel Daybeacon 6 | STRUCT DMGD | 11451 | 155-19 MIA | 34/19 |
| 11435 | Dispatch Creek Channel Daybeacon 20 | DAYMK IMCH | 11451 | 080-18 KWT | 26/18 |
| 11440 | Harbor Course Creek Daybeacon 1 | DAYMK IMCH | 11451 | 074-18 KWT | 26/18 |
| 11445 | Harbor Course Creek Daybeacon 2 | DAYMK IMCH | 11451 | 075-18 KWT | 26/18 |
| 11550 | Garden Cove Daybeacon 3 | DAYMK MISSING | 11463 | | 25/18 |
| 11555 | Garden Cove Daybeacon 4 | DAYMK IMCH/STRUCT DMGD | 11463 | 072-18 KWT | 25/18 |
| 11575 | Garden Cove Daybeacon 8 | DAYMK IMCH | 11463 | 072-18 KWT | 25/18 |
| 11580 | Garden Cove Daybeacon 9 | DAYMK MISSING | 11463 | 072-18 KWT | 25/18 |

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|---|---|---|---|---|---|
| 11610 | Garden Cove Daybeacon 14 | STRUCT DEST/HAZ NAV | 11463 | 012-19 KWT | 12/19 |
| 11645 | Garden Cove Daybeacon 22 | STRUCT DEST | 11463 | 045-18 KWT | 18/18 |
| 11760 | Molasses Reef North Obstruction Daybeacon | DAYMK MISSING | 11451 | N/A | 09/06 |
| 11765.3 | Port Largo Channel Light 7 | STRUCT DEST | 11464 | 095-18 KWT | 36/18 |
| 11851.6 | Newport Bay Daybeacon 7 | HAZ NAV/STRUCT DMGD | 11464 | 119-17 KWT | 47/17 |
| 11945 | Key Largo Ocean Resort Light 2 | LT EXT | 11451 | 047-15 KWT | 20/15 |
| 12115 | Tavernier Creek Daybeacon 10 | STRUCT DMGD | 11451 | 032-18 KWT | 13/18 |
| 12120 | Tavernier Creek Daybeacon 12 | DAYMK MISSING | 11451 | | 03/18 |
| 12145 | Tavernier Creek Daybeacon 17 | STRUCT DEST/HAZ NAV | 11451 | 097-18 KWT | 48/17 |
| 12378 | Bay Harbour Light | LT EXT | 11441 | 092-16 KWT | 49/16 |
| 12501 | Vaca Cut Daybeacon 1 | DAYMK MISSING | 11453 | 128-17 KWT | 46/17 |
| 12501.1 | Vaca Cut Daybeacon 3 | DAYMK MISSING | 11453 | 127-17 KWT | 46/17 |
| 12501.25 | Vaca Cut Daybeacon 5A | DAYMK MISSING | 11453 | 126-17 KWT | 46/17 |
| 12501.6 | Vaca Cut Daybeacon 13 | STRUCT DEST | 11453 | 085-15 KWT | 43/15 |
| 12504 | Knights Key Bank Shoal Daybeacon | STRUCT DEST | 11453 | | 03/18 |
| 12508 | Pigeon Key Shoal Daybeacon NE | DAYMK MISSING | 11453 | 003-18 KWT | 02/18 |
| 12509 | Pigeon Key Shoal Daybeacon NW | DAYMK MISSING | 11453 | 003-18 KWT | 02/18 |
| 12511 | Red Bay Shoal Daybeacon A | STRUCT DEST | 11453 | 002-18 KWT | 02/18 |
| 12512 | Red Bay Shoal Daybeacon B | DAYMK MISSING | 11453 | 251-12 KWT | 42/12 |
| 12595 | Ohio Key Channel Daybeacon 4 | STRUCT DEST/HAZ NAV | 11446 | 101-16 KWT | 52/16 |
| 12687 | Windley Key Channel Daybeacon 2 | STRUCT DEST | 11464 | 064-18 KWT | 24/18 |
| 12687.3 | Windley Key Channel Daybeacon 3 | STRUCT DEST | 11464 | 059-19 KWT | 35/19 |
| 12760 | Windley Pass Daybeacon 16 | DAYMK MISSING | 11464 | | 38/17 |
| 12810 | La Siesta Resort Daybeacon 2 | STRUCT DEST/HAZ NAV | 11442 | 006-19 KWT | 09/19 |
| 12885 | Yellow Shark Channel Buoy 21 | OFF STA | 11449 | 171-13 KWT | 44/13 |
| 12890 | Yellow Shark Channel Buoy 22 | STRUCT DEST | 11449 | 026-18 KWT | 10/18 |
| 12930 | Tea Table Channel Daybeacon 3 | DAYMK MISSING | 11449 | 144-17 KWT | 49/17 |
| 12935 | Tea Table Channel Daybeacon 4 | DAYMK MISSING | 11449 | 145-17 KWT | 49/17 |
| 12970 | Plant Channel Buoy 5 | MISSING | 11449 | 063-18 KWT | 23/18 |
| 12995.5 | Plant Channel Buoy 11 | MISSING | 11449 | 062-18 KWT | 23/18 |
| 13010 | Tea Table Channel Daybeacon 8 | STRUCT DEST | 11449 | | 38/17 |
| 13025 | Shell Key Channel Daybeacon 11 | DAYMK MISSING | 11449 | | 38/17 |
| 13085 | Race Channel Daybeacon 11B | STRUCT DEST | 11449 | 075-19 STP | 47/19 |
| 13105 | Race Channel Daybeacon 15B | STRUCT DEST | 11449 | 041-17 KWT | 16/17 |
| 13145 | Indian Key Channel Daybeacon 2 | STRUCT DMGD | 11449 | 052-18 KWT | 18/18 |
| 13150 | Indian Key Channel Daybeacon 3 | STRUCT DEST | 11449 | 065-15 KWT | 31/15 |
| 13170 | Indian Key Channel Daybeacon 7 | DAYMK MISSING | 11449 | 146-17 KWT | 49/17 |
| 13315.5 | Wheel Ditch Channel Buoy 10A | SINKING | 11449 | 022-19 KWT | 17/19 |
| 13320 | Lignumvitae Channel Daybeacon 9 | DAYMK MISSING | 11449 | 141-17 KWT | 49/17 |
| 13330 | Lignumvitae Channel Daybeacon 12 | DAYMK MISSING | 11449 | 142-17 KWT | 49/17 |
| 13345 | Lignumvitae Channel Daybeacon 15 | DAYMK MISSING | 11449 | 143-17 KWT | 49/17 |
| 13385 | Caloosa Cove Channel Daybeacon 11 | STRUCT DMGD | 11442 | 004-16 KWT | 03/16 |
| 13500 | Duck Key Inlet Channel Light 1 | STRUCT DEST | 11442 | 075-17 KWT | 28/17 |
| 13505 | Duck Key Inlet Channel Daybeacon 2 | STRUCT DEST | 11442 | 076-17 KWT | 28/17 |
| 13525.5 | Duck Key Inlet Channel Daybeacon 7 | STRUCT DEST | 11449 | 077-17 KWT | 28/17 |
| 13670 | Bonefish Bay Channel Daybeacon 2 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13673 | Bonefish Bay Channel Daybeacon 4 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13675 | Bonefish Bay Channel Daybeacon 5 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |

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| 13676 | Bonefish Bay Channel Daybeacon 7 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13676.3 | Bonefish Bay Channel Daybeacon 8 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13676.5 | Bonefish Bay Shoal Daybeacon | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13676.7 | Bonefish Bay Channel Daybeacon 10 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13676.9 | Bonefish Bay Channel Daybeacon 11 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13677 | Bonefish Bay Channel Daybeacon 13 | STRUCT DEST | 11449 | 009-19 KWT | 10/19 |
| 13680.2 | Boat House Channel Buoy 3 | MISSING | 11453 | 004-17 KWT | 04/17 |
| 13920 | Ramrod Key Channel Daybeacon 1 | STRUCT DEST | 11446 | 084-18 KWT | 30/18 |
| 13925 | Ramrod Key Channel Daybeacon 2 | STRUCT DEST | 11446 | 084-18 KWT | 30/18 |
| 13936.2 | Dolphin Marina Channel Daybeacon 2 | STRUCT DEST | 11445 | 076-18 KWT | 26/18 |
| 14086.2 | Venture Out Daybeacon 3 | STRUCT DEST/HAZ NAV | 11445 | 038-19 KWT | 27/19 |
| 14345 | Cudjoe Key Daybeacon 3A | STRUCT DEST/HAZ NAV | 11445 | 015-19 KWT | 14/19 |
| 14595 | Stock Island East Channel A Daybeacon 3A | STRUCT DEST/HAZ NAV | 11446 | 076-19 KWT | 48/19 |
| 14795 | Casa Marina Daybeacon 4 | STRUCT DEST | 11446 | 020-17 KWT | 05/17 |
| 14887 | Fort Taylor West Obstruction Light | LT EXT | 11447 | 023-20 KWT | 15/20 |
| 15285 | Lake Passage Channel Daybeacon 8 | STRUCT DEST | 11441 | 040-20 KWT | 27/20 |
| 15680 | Flamingo Channel Light 9 | DAYMK MISSING | 11433 | 351-17 MIA | 50/17 |
| 15710 | Flamingo Channel Light 15 | DAYMK MISSING | 11433 | 350-17 MIA | 50/17 |
| 15715 | Flamingo Channel Daybeacon 16 | DAYMK MISSING | 11433 | 349-17 MIA | 50/17 |
| 15720 | Flamingo Channel Daybeacon 18 | STRUCT DEST/HAZ NAV | 11433 | 348-17 MIA | 50/17 |
| 15730 | Coot Bay Daybeacon 2 | STRUCT DEST | 11433 | 1237-17 MIA | 49/17 |
| 15755 | Coot Bay Daybeacon 8 | DAYMK MISSING | 11433 | 1237-17 MIA | 49/17 |
| 15770 | Whitewater Bay Daybeacon 14 | DAYMK MISSING | 11433 | 1237-17 MIA | 49/17 |
| 15790 | Whitewater Bay Daybeacon 23 | STRUCT DEST/HAZ NAV | 11433 | 1237-17 MIA | 49/17 |
| 15795 | Whitewater Bay Daybeacon 25 | DAYMK MISSING | 11433 | 1237-17 MIA | 49/17 |
| 15800 | Whitewater Bay Daybeacon 26 | DAYMK MISSING | 11433 | | 49/17 |
| 15870 | Cormorant Pass Daybeacon 48 | DAYMK IMCH | 11432 | 1237-17 MIA | 49/17 |
| 15885 | Oyster Bay Daybeacon 53 | DAYMK MISSING | 11432 | 1237-17 MIA | 49/17 |
| 15915 | Oyster Bay Daybeacon 63 | DAYMK MISSING | 11432 | 1237-17 MIA | 49/17 |
| 15940 | Little Shark River Daybeacon 69 | DAYMK IMCH | 11432 | 1237-17 MIA | 49/17 |
| 16235 | Port of Islands Marina Daybeacon 3 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16240 | Port of Islands Marina Daybeacon 4 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16245 | Port of Islands Marina Daybeacon 5 | STRUCT DEST/HAZ NAV | 11430 | 1174-17 STP | 46/17 |
| 16250 | Port of Islands Marina Daybeacon 6 | STRUCT DEST/HAZ NAV | 11430 | 1174-17 STP | 46/17 |
| 16255 | Port of Islands Marina Daybeacon 8 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16265 | Port of Islands Marina Daybeacon 11 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16270 | Port of Islands Marina Daybeacon 12 | STRUCT DEST/HAZ NAV | 11430 | 1174-17 STP | 46/17 |
| 16285 | Port of Islands Marina Daybeacon 17 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16290 | Port of Islands Marina Daybeacon 19 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16305 | Port of Islands Marina Daybeacon 24 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16310 | Port of Islands Marina Daybeacon 26 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16325 | Port of Islands Marina Daybeacon 29 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16350 | Port of Islands Marina Daybeacon 35 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16355 | Port of Islands Marina Daybeacon 36 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16365 | Port of Islands Marina Daybeacon 38 | DAYMK IMCH | 11430 | 1175-17 STP | 46/17 |
| 16370 | Port of Islands Marina Daybeacon 39 | DAYMK MISSING | 11430 | 1175-17 STP | 46/17 |
| 16375 | Port of Islands Marina Daybeacon 41 | DAYMK IMCH | 11430 | 1175-17 STP | 46/17 |
| 16380 | Port of Islands Marina Daybeacon 42 | STRUCT DEST/HAZ NAV | 11430 | 349-18 STP | 19/18 |

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| 16390 | Port of Islands Marina Daybeacon 44 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16505 | Blackwater River Daybeacon 10 | DAYMK MISSING | 11430 | 1175-17 STP | 46/17 |
| 16510 | Blackwater River Daybeacon 11 | STRUCT DEST/HAZ NAV | 11430 | 1174-17 STP | 46/17 |
| 16715 | Caxambas Bay Daybeacon 11 | DAYMK MISSING | 11429 | 586-18 STP | 28/18 |
| 16790.01 | Snook Hole Channel Daybeacon 1 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16790.04 | Snook Hole Channel Daybeacon 4 | STRUCT DEST/HAZ NAV | 11430 | 1174-17 STP | 46/17 |
| 16792.1 | Cape Romano Channel Daybeacon 4 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16793 | Cape Romano Channel Daybeacon 17 | DAYMK MISSING | 11430 | | 44/19 |
| 16795 | Big Marco River Daybeacon 2 | DAYMK MISSING/STRUCT DMGD | 11430 | 1175-17 STP | 46/17 |
| 16800 | Big Marco River Daybeacon 3 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16805 | Big Marco River Daybeacon 4 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16810 | Big Marco River Daybeacon 6 | STRUCT DEST | 11430 | 1175-17 STP | 46/17 |
| 16830 | Big Marco River Daybeacon 12 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16855 | Big Marco River Daybeacon 15 | STRUCT DEST/DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16860 | Big Marco River Daybeacon 16 | STRUCT DEST | 11430 | 1238-17 STP | 49/17 |
| 16865 | Big Marco River Daybeacon 17 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16870 | Big Marco River Daybeacon 18 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16875 | Big Marco River Daybeacon 20 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16880 | Big Marco River Daybeacon 21 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16885 | Big Marco River Daybeacon 22 | DAYMK MISSING | 11430 | 1238-17 STP | 49/17 |
| 16900 | Big Marco River Daybeacon 26 | STRUCT DEST/HAZ NAV | 11430 | 328-19 STP | 49/17 |
| **16901.4** | **Addison Bay Daybeacon 4** | **STRUCT DEST/HAZ NAV** | **11430** | **484-20 STP** | **28/20** |
| 16925 | Caxambas Pass Daybeacon 4 | HAZ NAV/STRUCT DMGD | 11430 | 628-18 STP | 30/18 |
| 17020 | Collier Bay Daybeacon 4 | STRUCT DEST/TRUB | 11430 | | 50/17 |
| 17087.1 | Big Marco Pass Obstruction Daybeacon B | STRUCT DEST | 11430 | 1126-19 STP | 50/19 |
| 17135 | Isles Of Capri Daybeacon 8 | STRUCT DEST | 11430 | 1290-17 STP | 51/17 |
| 17770 | Doctors Pass Daybeacon 16 | STRUCT DEST | 11430 | 547-18 STP | 26/18 |
| 17775 | Wiggins Pass Safe Water Light WP | LT EXT | 11427 | 934-19 STP | 41/19 |
| 17805 | Wiggins Pass Daybeacon 10 | HAZ NAV/STRUCT DMGD | 11427 | 419-19 STP | 17/19 |
| 17910 | Barefoot Boat Club Daybeacon 8 | STRUCT DEST/HAZ NAV | 11430 | 759-14 STP | 32/14 |
| 17920 | Barefoot Boat Club Daybeacon 12 | STRUCT DEST | 11430 | 420-19 STP | 17/19 |
| 18067.2 | Port Sanibel Marina Daybeacon 3 | DAYMK MISSING | 11427 | 1166-16 STP | 45/16 |
| 18067.6 | Port Sanibel Marina Daybeacon 7 | STRUCT DEST | 11427 | 1143-16 STP | 43/16 |
| 18067.7 | Port Sanibel Marina Daybeacon 8 | DAYMK DMGD | 11427 | 1199-16 STP | 46/16 |
| 18067.8 | Port Sanibel Marina Daybeacon 9 | DAYMK MISSING | 11472 | 1166-16 STP | 45/16 |
| 18068.3 | Port Sanibel Marina Daybeacon 14 | DAYMK MISSING | 11472 | 1166-16 STP | 45/16 |
| 18069.2 | Port Sanibel Marina Daybeacon 24 | DAYMK MISSING | 11427 | 1166-16 STP | 45/16 |
| 18069.3 | Port Sanibel Marina Daybeacon 26 | DAYMK MISSING | 11427 | 1166-16 STP | 45/16 |
| 18069.7 | Port Sanibel Marina Daybeacon 33 | DAYMK MISSING | 11427 | 1166-16 STP | 45/16 |
| 18069.98 | Port Sanibel Marina Daybeacon 42 | DAYMK MISSING | 11427 | 1166-16 STP | 45/16 |
| 18296.3 | Matanzas Harbor Channel Daybeacon 5 | STRUCT DEST | 11427 | 919-19 STP | 41/19 |
| 18995.01 | Estero Pointe Channel Daybeacon 3 | DAYMK MISSING | 11427 | N/A | 02/08 |
| 20000 | Burnt Store Marina Light 2 | LT EXT | 11425 | 1037-15 STP | 40/15 |
| 20015 | Burnt Store Marina Daybeacon 5 | STRUCT DMGD | 11425 | 1305-17 STP | 52/17 |
| 20355 | Upper Myakka River Daybeacon A | DAYMK IMCH | 11426 | 495-19 STP | 20/19 |
| 20365 | Upper Myakka River Daybeacon 1 | DAYMK MISSING | 11426 | 496-19 STP | 20/19 |
| 20455 | Ponce De Leon Park Channel Daybeacon 4 | STRUCT DEST | 11426 | 232-20 STP | 11/20 |
| 20470 | Ponce De Leon Park Channel Light 9 | LT EXT | 11426 | 231-20 STP | 11/20 |

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|---|---|---|---|---|---|
| 20500 | Isles Channel Light 2 | LT EXT | 11426 | N/A | 10/14 |
| 20765 | Beeney Waterway Daybeacon 3 | STRUCT DEST/HAZ NAV | 11426 | 164-20 STP | 08/20 |
| 20990 | Countryman Waterway Channel Daybeacon 3 | DAYMK MISSING | 11426 | 579-17 STP | 21/17 |
| 20995 | Countryman Waterway Channel Daybeacon 5 | STRUCT DEST/HAZ NAV | 11426 | 039-20 BNM | 02/20 |
| 21020 | Sunrise Waterway Daybeacon 2 | STRUCT DEST/HAZ NAV | 11426 | 583-17 STP | 22/17 |
| 21045 | Spring Lake Waterway Daybeacon 3 | STRUCT DEST/HAZ NAV | 11426 | 031-20 STP | 02/20 |
| 21210 | Peace River (North Section) Daybeacon 7 | OFF STA | 11426 | 1070-19 STP | 48/19 |
| 21215 | Peace River (North Section) Daybeacon 9 | OFF STA | 11426 | 1071-19 STP | 48/19 |
| 21225 | Peace River (North Section) Daybeacon 11 | OFF STA | 11426 | 1072-19 STP | 48/19 |
| 21380 | Stump Pass Daybeacon 8 | STRUCT DEST | 11425 | 255-19 STP | 11/19 |
| 21400 | Stump Pass Marina Daybeacon 4 | STRUCT DEST | 11425 | 232-19 STP | 11/19 |
| 21455.4 | Dona Bay Channel Daybeacon 4 | DAYMK IMCH | 11425 | 1154-18 STP | 49/18 |
| 21455.5 | Dona Bay Channel Daybeacon 5 | STRUCT DEST/HAZ NAV | 11425 | 427-19 STP | 18/19 |
| 21455.7 | Dona Bay Channel Daybeacon 7 | STRUCT DEST | 11425 | 446-19 STP | 18/19 |
| 21456.04 | Dona Bay Channel Daybeacon 14 | STRUCT DMGD | 11425 | 903-19 STP | 40/19 |
| 21500.8 | Big Sarasota Pass Daybeacon 8 | STRUCT DEST | 11425 | 414-20 STP | 24/20 |
| 21510 | Big Sarasota Pass Daybeacon 11 | STRUCT DEST/HAZ NAV/DAYMK MISSING | 11425 | 1180-16 STP | 46/16 |
| 21510.5 | Big Sarasota Pass Daybeacon 11A | OFF STA | 11425 | 357-19 STP | 16/19 |
| 21525 | Big Sarasota Pass Daybeacon 15 | DAYMK MISSING | 11425 | 1064-19 STP | 47/19 |
| 21540 | Lido Key Channel Daybeacon 4 | STRUCT DMGD | 11425 | 142-19 STP | 08/19 |
| 21550 | Lido Key Channel Daybeacon 6 | DAYMK DMGD | 11425 | 140-19 STP | 08/19 |
| 21555.2 | South Lido South Obstruction Daybeacon | STRUCT DEST | 11425 | 049-18 STP | 03/18 |
| 21556 | Lido Key Channel Daybeacon 10 | STRUCT DEST/HAZ NAV | 11425 | 1077-18 STP | 46/18 |
| 21557.5 | Lido Key Channel Daybeacon 13 | DAYMK IMCH | 11425 | 199-18 STP | 11/18 |
| 21567.5 | Lido Key Channel Daybeacon 16 | STRUCT DEST | 11425 | 1047-15 STP | 40/15 |
| 21570.3 | North Siesta Key Daybeacon 5 | STRUCT DMGD | 11425 | 374-20 STP | 20/20 |
| 21660 | Country Club Shores Daybeacon 2 | DAYMK MISSING | 11425 | 242-19 STP | 11/19 |
| 21695 | Country Club Shores Daybeacon 16 | STRUCT DEST/HAZ NAV | 11425 | 654-18 STP | 30/18 |
| 21700 | Country Club Shores Daybeacon 18 | STRUCT DEST | 11425 | 1092-13 STP | 48/13 |
| 21752 | Sarasota Basin Obstruction Light A | STRUCT DEST | 11425 | 243-19 STP | 11/19 |
| 21754 | Sarasota Basin Obstruction Daybeacon B | STRUCT DEST | 11425 | 244-19 STP | 11/19 |
| 22425 | Tampa Bay Skyway Pier Southeast Light | LT EXT | 11411 | 993-18 STP | 42/18 |
| 22430 | Tampa Bay Skyway Pier Northeast Light | LT EXT | 11411 | 994-18 STP | 42/18 |
| 22699.1 | Shell Point Daybeacon 14 | STRUCT DEST/HAZ NAV | 11416 | 422-20 STP | 24/20 |
| 23030 | Big Bend Channel West Range Front Light | STRUCT DEST | 11416 | 022-18 STP | 02/18 |
| 23130 | Big Bend Channel East Range Front Light | LT EXT | 11416 | 143-18 STP | 09/18 |
| 23525 | Bulk Liquid Cargo Dolphin 2 Obstruction Light | LT EXT | 11416 | 228-13 STP | 11/13 |
| 23530 | Bulk Liquid Cargo Dolphin 4 Obstruction Light | LT EXT | 11416 | 1152-10 STP | 40/10 |
| 23605 | Port Sutton Light | STRUCT DEST | 11416 | 230-13 STP | 11/13 |
| 23610 | Marathon Petroleum West Light | LT EXT | 11416 | N/A | 44/10 |
| 23814 | Rattlesnake Channel Daybeacon A | DAYMK IMCH | 11416 | | 05/19 |
| 23814.2 | Westshore Yacht Club Daybeacon 4 | STRUCT DEST | 11416 | 322-17 STP | 13/17 |
| 24055 | Bridgeview Channel Daybeacon 4 | STRUCT DEST | 11416 | 442-07 STP | 12/04 |

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| 24435 | Cross Bayou Daybeacon 3 | DAYMK DMGD | 11416 | 829-19 STP | 35/19 |
| 24500 | Little Harbor Channel Daybeacon 2 | STRUCT DEST | 11416 | 917-19 STP | 40/19 |
| 24610 | Apollo Beach Light 1 | STRUCT DEST | 11416 | 1198-18 STP | 51/18 |
| 24610.1 | Apollo Beach Light 2 | STRUCT DMGD | 11416 | 1106-15 STP | 43/15 |
| 24663 | Harbor Channel Daybeacon 1 | STRUCT DEST | 11416 | 359-20 STP | 18/20 |
| 24665 | North Apollo Beach Daybeacon 1 | STRUCT DEST | 11416 | 031-18 MIA | 03/18 |
| 24670 | North Apollo Beach Daybeacon 2 | STRUCT DEST | 11416 | 1195-18 STP | 51/18 |
| 24745 | Point Pinellas Daybeacon 3 | DAYMK MISSING | 11416 | 450-20 STP | 26/20 |
| 24765 | Little Bayou Approachroach Daybeacon 3 | DAYMK MISSING | 11416 | 216-17 STP | 08/17 |
| 24780 | Little Bayou Approachroach Daybeacon 9 | STRUCT DEST | 11416 | 763-19 STP | 31/19 |
| 24835 | Coquina Key Cut Daybeacon 3 | STRUCT DEST | 11415 | 636-19 STP | 26/19 |
| 24845 | Coquina Key Cut Daybeacon 6 | DAYMK MISSING | 11415 | 451-20 STP | 26/20 |
| 24860 | Coquina Key Cut Daybeacon 10 | DAYMK MISSING | 11415 | 705-19 STP | 28/19 |
| 24875 | Big Bayou Daybeacon 4 | DAYMK MISSING | 11416 | 635-19 STP | 26/19 |
| 25009.1 | St. Petersburg Mooring Field Buoy B | MISSING | 11415 | 452-20 STP | 26/20 |
| 25009.2 | St. Petersburg Mooring Field Buoy C | MISSING | 11415 | 764-19 STP | 31/19 |
| 25025.9 | Smacks Bayou Daybeacon 13 | STRUCT DEST | 11416 | 453-20 STP | 26/20 |
| 25031 | Shore Acres Daybeacon 2 | STRUCT DEST | 11416 | 766-19 STP | 31/19 |
| 25055 | Bayou Grande Channel Daybeacon 5 | DAYMK MISSING | 11416 | 475-20 STP | 27/20 |
| 25070 | Bayou Grande Channel Daybeacon 11 | STRUCT DEST | 11416 | 476-20 STP | 27/20 |
| 25260.2 | Mobel Americana Channel Daybeacon 3 | DAYMK MISSING | 11416 | 479-20 STP | 27/20 |
| 25265 | Tanglewood Channel Daybeacon 1 | STRUCT DEST | 11416 | 477-20 STP | 27/20 |
| 25650 | Big Bird Key Daybeacon 1 | STRUCT DEST | 11411 | 382-19 STP | 16/19 |
| 25875 | Dunedin Pass Daybeacon 9 | STRUCT DEST/HAZ NAV | 11411 | 440-20 STP | 25/20 |
| 25955 | Dunedin Marina Daybeacon 2 | DAYMK MISSING | | 566-19 STP | 23/19 |
| 26010 | Hurricane Pass Daybeacon 9 | STRUCT DEST | 11411 | 441-20 STP | 25/20 |
| 26410 | Gulf Harbors South Channel Light 1 | LT EXT | 11409 | 438-18 STP | 24/18 |
| 26415 | Gulf Harbors South Channel Daybeacon 3 | STRUCT DEST/HAZ NAV | | 203-19 STP | 10/19 |
| 26451.8 | Sea Forest Cut Channel Daybeacon 9 | STRUCT DEST/HAZ NAV | 11411 | 1047-19 STP | 47/19 |
| 26455 | Gulf Harbors North Channel Daybeacon 1 | OFF STA | | 158-19 STP | 09/19 |
| 26460 | Gulf Harbors North Channel Light 2 | LT EXT | 11411 | 913-19 STP | 40/19 |
| 26470 | Gulf Harbors North Channel Daybeacon 4 | STRUCT DEST/HAZ NAV | | 1023-17 STP | 38/17 |
| 26805 | Pithlachascottee River Daybeacon 56 | STRUCT DEST | | 1127-19 STP | 50/19 |
| 27015 | Hudson Creek Light 2 | STRUCT DEST/HAZ NAV | 11409 | 217-17 STP | 08/17 |
| 27070 | Hudson Creek Daybeacon 16 | STRUCT DEST/HAZ NAV | 11409 | 842-19 STP | 35/19 |
| 27130 | Hudson Beach Park Daybeacon 5 | STRUCT DEST | 11409 | 752-19 STP | 30/19 |
| 27142.1 | Hudson Beach Park Daybeacon 9 | STRUCT DEST/HAZ NAV | 11409 | 602-18 STP | 28/18 |
| 27160 | Sea Pines Channel Daybeacon 7 | DAYMK MISSING | 11409 | 517-19 STP | 21/19 |
| 27245 | Sea Pines Channel Daybeacon 26 | STRUCT DEST/HAZ NAV | 11409 | 270-20 STP | 13/20 |
| 27515 | Hernando Beach Channel Daybeacon 3 | STRUCT DEST/HAZ NAV | 11409 | 418-20 STP | 24/20 |
| 27520 | Hernando Beach Channel Daybeacon 4 | STRUCT DEST/HAZ NAV | 11409 | 419-20 STP | 24/20 |
| 27660 | Hernando Beach Channel Daybeacon 34 | STRUCT DEST/HAZ NAV | 11409 | 556-19 STP | 23/19 |
| 27665 | Hernando Beach Channel Daybeacon 36 | STRUCT DMGD | 11409 | 251-20 STP | 12/20 |
| 28130 | Bayport Channel Daybeacon 22 | STRUCT DEST | 11409 | 461-20 STP | 26/20 |
| 28260 | Chassahowitzka Daybeacon 8 | STRUCT DEST | 11409 | 469-20 STP | 27/20 |
| 28951.8 | Crystal River Daybeacon 21 | STRUCT DEST | 11409 | 249-20 STP | 12/20 |

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| 28952.8 | Crystal River Daybeacon 26 | STRUCT DMGD | 11409 | 719-19 STP | 29/19 |
| 28953.4 | Crystal River Daybeacon 29 | STRUCT DMGD | 11409 | | 20/19 |
| 28960 | Florida Power Corporation Channel Light 3 | DAYMK MISSING | 11408 | 962-16 STP | 37/16 |
| 28960 | Florida Power Corporation Channel Light 3 | LT IMCH | 11408 | 539-16 STP | 19/16 |
| 28965 | Florida Power Corporation Channel Light 4 | DAYMK MISSING | 11408 | 962-16 STP | 37/16 |
| 28965 | Florida Power Corporation Channel Light 4 | LT IMCH | 11408 | 539-16 STP | 19/16 |
| 29020 | Florida Power Corporation Channel Light 17 | LT IMCH | 11408 | 539-16 STP | 19/16 |
| 29150 | Florida Power Corporation Channel Light 47 | LT IMCH | 11408 | 539-16 STP | 19/16 |
| 29155 | Florida Power Corporation Channel Light 48 | LT IMCH | 11408 | 539-16 STP | 19/16 |
| 29665 | Waccasassa Bay And River Daybeacon 5 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29675 | Waccasassa Bay And River Daybeacon 9 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29680 | Waccasassa Bay And River Daybeacon 11 | STRUCT DMGD | 11408 | 107-17 STP | 06/17 |
| 29685 | Waccasassa Bay And River Daybeacon 13 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29690 | Waccasassa Bay And River Daybeacon 15 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29695 | Waccasassa Bay And River Daybeacon 17 | STRUCT DMGD | 11408 | 107-17 STP | 06/17 |
| 29705 | Waccasassa Bay And River Daybeacon 21 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29710 | Waccasassa Bay And River Daybeacon 23 | DAYMK DMGD | 11408 | 107-17 STP | 06/17 |
| 29720 | Waccasassa Bay And River Daybeacon 25 | STRUCT DEST | 11408 | 107-17 STP | 06/17 |
| 29725 | Waccasassa Bay And River Daybeacon 27 | DAYMK MISSING/STRUCT DMGD | 11408 | 107-17 STP | 06/17 |
| 29735 | Waccasassa Bay And River Daybeacon 30 | STRUCT DEST/HAZ NAV | 11408 | | 42/16 |
| 29740 | Waccasassa Bay And River Daybeacon 32 | STRUCT DMGD | 11408 | 107-17 STP | 06/17 |
| 30200 | Suwannee River Mcgriff Pass Daybeacon 7 | STRUCT DEST | 11408 | | 23/14 |
| 30245 | Suwannee River Mcgriff Pass Daybeacon 28 | STRUCT DEST | 11408 | | 20/14 |
| 30736.4 | Bahia De San Juan FAD Lighted Buoy E | MISSING | 25668 | 196-18 SJN | 33/18 |
| 30736.5 | Bahia De San Juan FAD Lighted Buoy F | MISSING | 25668 | 197-18 SJN | 33/18 |
| 30825 | Tmt Outer Dolphin Obstruction Light | LT EXT | 25670 | 231-07 SJN | 36/07 |
| 30830 | Tmt Middle Dolphin Obstruction Light | LT EXT | 25670 | 320-05 SJN | 47/05 |
| 30920 | Isla Grande Pier 16 Southeast Light | LT EXT | 25670 | 046-19 SJN | 34/19 |
| 31240 | Isleta Marina Pier A Light | LT EXT | 25667 | | 17/17 |
| 31245 | Isleta Marina Pier B Light | LT EXT | 25667 | | 17/17 |
| 31250 | Isleta Marina Pier C Light | LT EXT | 25667 | | 17/17 |
| 31255 | Isleta Marina Pier D Light | LT EXT | 25667 | 188-11 SJN | 31/11 |
| 31275 | Isla Palominos Marina Buoy 2 | MISSING | 25667 | 087-13 SJN | 22/13 |
| 31335.1 | Puerto Del Ray North Channel Lighted Buoy 6 | OFF STA | 25663 | 237-13 SJN | 50/13 |
| 31590 | Vieques Naval Pier Light (2) | LT EXT | 25664 | 085-16 SJN | 18/16 |
| 31595 | Vieques Naval Breakwater Light | LT EXT | 25664 | 084-16 SJN | 18/16 |
| 31683 | North St Thomas Lighted Buoy H | OFF STA | 25640 | 088-17 SJN | 13/17 |
| 31745 | Puerto Yabucoa Channel Range Front Light | LT EXT/STRUCT DMGD | 25661 | | 40/17 |
| 31750 | Puerto Yabucoa Channel Range Rear Light | LT EXT/STRUCT DMGD | 25661 | | 40/17 |
| 31805 | Las Mareas Lighted Buoy LM | LT EXT | 25677 | 019-20 SJN | 22/20 |

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| 31810 | Las Mareas Range Front Light | LT EXT | 25677 | 019-20 SJN | 22/20 |
| 31815 | Las Mareas Range Rear Light | LT EXT | 25677 | 019-20 SJN | 22/20 |
| 31820 | Las Mareas Lighted Buoy 1 | LT EXT | 25677 | 019-20 SJN | 22/20 |
| 31825 | Las Mareas Lighted Buoy 2 | LT EXT | 25677 | 019-20 SJN | 22/20 |
| 31830 | Las Mareas Light 3 | LT EXT | 25667 | 019-20 SJN | 22/20 |
| 31835 | Las Mareas Light 4 | LT EXT | 25667 | 019-20 SJN | 22/20 |
| 31840 | Las Mareas Articulated Light 5 | LT EXT | 25667 | 019-20 SJN | 22/20 |
| 31845 | Las Mareas Light 6 | LT EXT | 25677 | 019-20 SJN | 22/20 |
| 31850 | Las Mareas Pier Light (3) | LT EXT | 25667 | 019-20 SJN | 22/20 |
| 31890 | Aguirre Power Plant Lighted Buoy 1 | OFF STA | 25687 | | 16/19 |
| 31895 | Aguirre Power Plant Lighted Buoy 2 | OFF STA | 25687 | | 16/19 |
| 31900 | Aguirre Power Plant Lighted Buoy 3 | OFF STA | 25687 | | 16/19 |
| 31905 | Aguirre Power Plant Lighted Buoy 4 | OFF STA | 25687 | | 16/19 |
| 31910 | Aguirre Power Plant Lighted Buoy 5 | OFF STA | 25687 | | 16/19 |
| 31915 | Aguirre Power Plant Lighted Buoy 6 | OFF STA | 25687 | | 16/19 |
| 31920 | Aguirre Power Plant Lighted Buoy 8 | OFF STA | 25687 | | 16/19 |
| 31927 | Ponce Yacht & Fishing Club Special Purpose Buoy A | MISSING | 25683 | | 15/19 |
| 31940 | Rio Bucana East Jetty Light | STRUCT DEST | 25683 | | 15/19 |
| 31985 | Ponce Harbor Pier Obstruction Lights (4) | STRUCT DMGD | 25683 | | 15/19 |
| 32030 | Bahia De Tallaboa Light 7A | LT EXT | 25681 | 023-10 SJN | 08/10 |
| 32030 | Bahia De Tallaboa Light 7A | LT EXT | 25681 | | 24/19 |
| 32160 | PPG Industries Lighted Buoy 3 | OFF STA | 25681 | 222-18 SJN | 19/18 |
| 32401 | CariCOOS Wave Buoy D | ADRIFT | 25671 | | 40/17 |
| 32425 | Redhook Bay Buoy 2 | OFF STA | 25647 | 268-18 SJN | 52/18 |
| 32626.2 | Water Island Channel Lighted Buoy 3 | LT EXT | 25649 | 162-15 SJN | 39/15 |
| 32680 | Johnson Reef Buoy JA | OFF STA | 25647 | 068-15 SJN | 21/15 |
| 32680.1 | Johnson Reef Lighted Buoy JB | DAYMK IMCH | 25647 | 207-08 SJN | 34/08 |
| 32680.1 | Johnson Reef Lighted Buoy JB | LT EXT | 25647 | 038-16 SJN | 08/16 |
| 32680.3 | Johnson Reef Lighted Buoy JD | LT EXT | 25647 | 204-15 SJN | 46/15 |
| 32785 | Cruz Bay Buoy 2 | OFF STA | 25647 | 230-17 SJN | 37/17 |
| 32950 | Christiansted Schooner Channel Lighted Buoy 5 | LT EXT | 25645 | 020-17 SJN | 04/17 |
| 32950 | Christiansted Schooner Channel Lighted Buoy 5 | OFF STA | 25645 | 031-17 SJN | 01/17 |
| 32955 | Christiansted Schooner Channel Lighted Buoy 6 | LT EXT | 25645 | 028-17 SJN | 01/17 |
| 32980 | Christiansted Schooner Channel Lighted Buoy 10 | LT EXT | 25645 | 029-17 SJN | 01/17 |
| 32985 | Christiansted Schooner Lighted Buoy 11 | LT EXT | 25645 | 030-17 SJN | 01/17 |
| 33000 | Devcon International Channel Buoy 2 | OFF STA | 25645 | 020-20 SJN | 23/20 |
| 33015 | Devcon International Channel Buoy 5 | OFF STA | 25645 | 012-17 SJN | 04/17 |
| 33053 | North Lang Bank Fad Lighted Buoy B | OFF STA | 25641 | 030-09 SJN | 07/09 |
| 33200 | Lime Tree Bay Port Basin Light 15 | STRUCT DEST | 25641 | 182-18 SJN | 31/18 |
| 33210 | Krause Lagoon Channel Entrance Lighted Buoy 1 | TRLB | 25641 | 174-16 SJN | 42/16 |
| 35015 | Dawhoo Fishing Pier Obstruction Light | STRUCT DMGD | 11517 | 208-11 CHA | 30/11 |
| 35420 | Marsh Harbor Marina Daybeacon 3 | DAYMK MISSING | 11518 | | 18/19 |
| 35425 | Marsh Harbor Marina Daybeacon 4 | DAYMK MISSING | 11518 | 126-13 CHA | 19/13 |
| 35430 | Marsh Harbor Marina Daybeacon 5 | DAYMK MISSING | 11518 | | 18/19 |
| 35585 | Trenchards Inlet Tide Gauge Daybeacon | DAYMK IMCH | 11516 | N/A | 03/04 |

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|---|---|---|---|---|---|
| 35590 | Station Creek West Tide Gauge Daybeacon | Status Unreported | 11516 | N/A | 03/04 |
| 35630 | Ribaut Island Dock Light G | LT EXT | 11507 | N/A | 04/05 |
| 36241.1 | Delegal Creek Channel Light 8 | LT EXT | 11507 | | 39/15 |
| 37140 | Jove Creek Northwest Obstruction Daybeacon | DAYMK DMGD | 11506 | 182-14 CHA | 27/14 |
| 38834 | Fdot Villano Bridge South Breasting Light | LT EXT | 11485 | 208-18 JAX | 49/18 |
| 38845 | Camachee Cove Range Front Light | LT EXT | 11485 | 060-14 JAX | 08/14 |
| 38940 | Salt Run Daybeacon 6 | DAYMK DMGD | 11485 | 002-19 JAX | 02/19 |
| 39052 | FDOT Bridge Of Lions North Breasting Light | LT EXT | 11485 | 206-18 JAX | 49/18 |
| 39052 | FDOT Bridge Of Lions North Breasting Light | LT IMCH | 11485 | 137-14 JAX | 19/14 |
| 39053 | FDOT Bridge Of Lions C Breasting Light | LT IMCH | 11485 | 138-14 JAX | 19/14 |
| 39053 | FDOT Bridge Of Lions C Breasting Light | LT IMCH | 11485 | 206-18 JAX | 49/18 |
| 39054 | FDOT Bridge Of Lions South Breasting Light | LT EXT | 11485 | 206-18 JAX | 49/18 |
| 39054 | FDOT Bridge Of Lions South Breasting Light | LT IMCH | 11485 | 139-14 JAX | 19/14 |
| 39080 | Fish Island Marina Daybeacon 1 | DAYMK MISSING | 11485 | 136-19 JAX | 25/19 |
| 39908 | Ormond Beach Daybeacon 1 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39910 | Ormond Beach Daybeacon 2 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39915 | Ormond Beach Daybeacon 3 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39920 | Ormond Beach Daybeacon 4 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39925 | Ormond Beach Daybeacon 5 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39930 | Ormond Beach Daybeacon 6 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39935 | Ormond Beach Daybeacon 7 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39940 | Ormond Beach Daybeacon 8 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 39945 | Ormond Beach Daybeacon 9 | DAYMK MISSING | 11485 | 165-17 JAX | 28/17 |
| 40055 | Halifax Harbor Daybeacon 1 | DAYMK MISSING | 11485 | 140-19 JAX | 25/19 |
| 40135 | Boat Works Channel Daybeacon 2 | DAYMK MISSING | 11485 | 073-19 JAX | 16/19 |
| 40150 | Boat Works Channel Daybeacon 5 | DAYMK MISSING | 11485 | 073-19 JAX | 16/19 |
| 40250 | Matthews Marina Daybeacon 1 | STRUCT DEST | 11485 | 069-19 JAX | 16/19 |
| 40250 | Matthews Marina Daybeacon 1 | STRUCT DEST | 11485 | 414-12 JAX | 47/12 |
| 40260 | Matthews Marina Daybeacon 3 | DAYMK IMCH | 11485 | 070-19 JAX | 15/19 |
| 40270 | Matthews Marina Daybeacon 5 | DAYMK MISSING | 11485 | 071-19 JAX | 15/19 |
| 40330 | Seven Seas Marina Daybeacon 11 | DAYMK MISSING | 11485 | 072-19 JAX | 15/19 |
| 40365 | Adventure Yacht Harbor Daybeacon 4 | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40385 | Adventure Yacht Harbor Daybeacon 8 | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40390 | Adventure Yacht Harbor Daybeacon 9 | DAYMK MISSING | 11485 | 048-19 JAX | 12/19 |
| 40410 | Adventure Yacht Harbor Junction Daybeacon | DAYMK IMCH | 11485 | 048-19 JAX | 12/19 |
| 40775 | Smyrna Yacht Club Daybeacon 3 | DAYMK DMGD | 11485 | 093-13 JAX | 14/13 |
| 41245 | Harbor Towne Marina Daybeacon 2 | STRUCT DEST | 11485 | 037-20 JAX | 09/20 |
| 41250 | Harbor Towne Marina Daybeacon 4 | STRUCT DEST | 11485 | | 09/20 |
| 41265 | Harbor Towne Marina Daybeacon 9 | DAYMK MISSING | 11485 | 039-20 JAX | 09/20 |
| 41295 | Riverdeck Channel Daybeacon 1 | STRUCT DEST | 11485 | 040-20 JAX | 09/20 |
| 41300 | Riverdeck Channel Daybeacon 2 | STRUCT DEST | 11485 | 041-20 JAX | 09/20 |
| 41305 | Riverdeck Channel Daybeacon 3 | STRUCT DEST | 11485 | 042-20 JAX | 09/20 |
| 41310 | Riverdeck Channel Daybeacon 4 | STRUCT DEST | 11485 | 043-20 JAX | 09/20 |
| 41345 | Kennedy Yacht Club Channel Daybeacon 1 | DAYMK MISSING | 11485 | 033-20 JAX | 09/20 |
| 41350 | Kennedy Yacht Club Channel Daybeacon 2 | DAYMK MISSING | 11485 | 034-20 | 09/20 |

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| 41355 | Kennedy Yacht Club Channel Daybeacon 3 | DAYMK IMCH | 11485 | | 09/20 |
| 41360 | Kennedy Yacht Club Channel Daybeacon 4 | DAYMK IMCH | 11485 | 036-20 JAX | 09/20 |
| 41365 | Kennedy Yacht Club Channel Daybeacon 5 | STRUCT DEST | 11485 | 293-19 JAX | 51/19 |
| 41375 | Kennedy Yacht Club Channel Daybeacon 7 | STRUCT DEST | 11485 | 171-17 JAX | 29/17 |
| 41380 | Kennedy Yacht Club Channel Daybeacon 8 | STRUCT DEST | 11485 | 294-19 JAX | 51/19 |
| 41385 | Kennedy Yacht Club Channel Daybeacon 9 | STRUCT DEST | 11485 | 295-19 JAX | 51/19 |
| 41390 | Kennedy Yacht Club Channel Daybeacon 10 | STRUCT DEST | 11485 | 296-19 JAX | 51/19 |
| 41445 | Orlando Utilities Comission Channel Buoy 2 | MISSING | 11485 | 297-19 JAX | 51/19 |
| 41450 | Orlando Utilities Comission Channel Buoy 4 | MISSING | 11485 | 298-19 JAX | 51/19 |
| 41455 | Orlando Utilities Comission Channel Buoy 5 | MISSING | 11485 | 044-20 JAX | 09/20 |
| 41460 | Orlando Utilities Comission Channel Buoy 6 | MISSING | 11485 | 299-19 JAX | 51/19 |
| 41465 | Orlando Utilities Comission Channel Buoy 7 | MISSING | 11485 | 300-19 JAX | 51/19 |
| 41470 | Orlando Utilities Comission Channel Buoy 8 | MISSING | 11485 | 301-19 JAX | 51/19 |
| 41495 | Jones Point Channel Buoy 1 | MISSING | 11485 | 045-20 JAX | 09/20 |
| 41500 | Jones Point Channel Buoy 2 | MISSING | 11485 | 046-20 JAX | 09/20 |
| 42135 | Indian Cove Marina Daybeacon 2 | DAYMK DMGD | 11485 | N/A | 40/07 |
| 42250 | Indian River Yacht Club Race Course Buoy D | MISSING | 11485 | 212-12 JAX | 21/12 |
| 42290 | Diamond 99 Marina Daybeacon 1 | DAYMK MISSING | 11485 | 150-19 JAX | 28/19 |
| 42295 | Diamond 99 Marina Daybeacon 2 | DAYMK IMCH | 11485 | 151-19 JAX | 28/19 |
| 42300 | Diamond 99 Marina Daybeacon 3 | DAYMK MISSING | 11472 | 152-19 JAX | 28/19 |
| 42305 | Diamond 99 Marina Daybeacon 4 | DAYMK MISSING | 11472 | 153-19 JAX | 28/19 |
| 42310 | Diamond 99 Marina Daybeacon 5 | STRUCT DEST | 11472 | 154-19 JAX | 28/19 |
| 42315 | Diamond 99 Marina Daybeacon 6 | DAYMK MISSING | 11472 | 155-19 JAX | 28/19 |
| 42320 | Diamond 99 Marina Daybeacon 7 | DAYMK MISSING | 11472 | 156-19 JAX | 28/19 |
| 42325 | Diamond 99 Marina Light 8 | STRUCT DEST | 11472 | 157-19 JAX | 28/19 |
| 42370 | Samsons Park South Channel Daybeacon 1 | DAYMK IMCH | 11472 | 129-19 JAX | 25/19 |
| 42375 | Samsons Park South Channel Daybeacon 2 | DAYMK IMCH | 11472 | 130-19 JAX | 25/19 |
| 42380 | Samsons Park South Channel Daybeacon 3 | DAYMK IMCH | 11472 | 131-19 JAX | 25/19 |
| 42385 | Samsons Park South Channel Daybeacon 4 | DAYMK IMCH | 11472 | 132-19 JAX | 25/19 |
| 42390 | Samsons Park South Channel Daybeacon 5 | DAYMK IMCH | 11472 | 133-19 JAX | 25/19 |
| 42395 | Samsons Park South Channel Daybeacon 6 | DAYMK IMCH | 11472 | 134-19 JAX | 25/19 |
| 42450 | Tortoise Island Ctr Channel Daybeacon 2 | DAYMK IMCH | 11472 | | 28/19 |
| 42460 | Tortoise Island Center Channel Daybeacon 4 | DAYMK IMCH | 11472 | 161-19 JAX | 28/19 |
| 42460.1 | Tortoise Island Center Channel Daybeacon 5 | DAYMK IMCH | 11472 | 162-19 JAX | 28/19 |
| 42460.2 | Tortoise Island Center Channel Daybeacon 6 | DAYMK IMCH | 11472 | 163-19 JAX | 28/19 |
| 42460.3 | Tortoise Island Center Channel Daybeacon 7 | DAYMK IMCH | | 164-19 JAX | 28/19 |
| 42460.4 | Tortoise Island Center Channel Daybeacon 8 | DAYMK IMCH | 11472 | 165-19 JAX | 28/19 |
| 42492 | Manatee Cove Marina Range Rear Light | LT EXT | 11476 | 086-12 JAX | 11/12 |

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| 42615 | Pelican Creek Light 2 | LT EXT | 11476 | 064-17 JAX | 09/17 |
| 42620 | Pelican Creek Daybeacon 3 | DAYMK DMGD | 11476 | 103-11 JAX | 13/11 |
| 42625 | Pelican Creek Daybeacon 4 | DAYMK MISSING | 11476 | 064-17 JAX | 09/17 |
| 42630 | Pelican Creek Daybeacon 5 | DAYMK IMCH | 11476 | 064-17 JAX | 09/17 |
| 42635 | Pelican Creek Daybeacon 6 | STRUCT DEST | 11476 | 064-17 JAX | 09/17 |
| 42660 | Pelican Creek Daybeacon 11 | DAYMK IMCH | 11476 | 064-17 JAX | 09/17 |
| 42670 | Pelican Creek Daybeacon 13 | DAYMK IMCH | 11476 | 064-17 JAX | 09/17 |
| 42830 | Central Avenue Entrance Channel Light 2 | LT EXT | 11476 | 232-15 JAX | 42/15 |
| 42855 | Central Avenue Entrance Channel Daybeacon 7 | STRUCT DEST | 11476 | 141-14 JAX | 19/14 |
| 42945 | Sandpiper Channel Light 2 | LT EXT | 11476 | 134-14 JAX | 19/14 |
| 43035 | Kelly Park Channel Daybeacon 2 | STRUCT DEST/HAZ NAV | 11476 | 055-18 JAX | 12/18 |
| 43040 | Kelly Park Channel Daybeacon 3 | DAYMK MISSING | 11476 | 322-16 JAX | 48/16 |
| 43045 | Kelly Park Channel Daybeacon 4 | STRUCT DEST | 11476 | 060-18 JAX | 13/18 |
| 43050 | Kelly Park Channel Daybeacon 5 | DAYMK MISSING | 11476 | 322-16 JAX | 48/16 |
| 43115 | Intracoastal Marina Channel Daybeacon 1 | DAYMK MISSING | 11476 | | 18/15 |
| 43120 | Intracoastal Marina Channel Daybeacon 2 | STRUCT DMGD | 11476 | 204-13 JAX | 29/13 |
| 43125 | Intracoastal Marina Channel Daybeacon 3 | DAYMK MISSING | 11476 | | 18/15 |
| 43130 | Intracoastal Marina Channel Daybeacon 4 | STRUCT DEST | 11476 | 124-12 JAX | 15/12 |
| 43135 | Intracoastal Marina Channel Daybeacon 5 | DAYMK MISSING | 11476 | 282-14 JAX | 44/14 |
| 43140 | Intracoastal Marina Channel Daybeacon 6 | DAYMK MISSING | 11476 | | 18/15 |
| 43150 | Intracoastal Marina Channel Daybeacon 8 | DAYMK MISSING | 11476 | | 18/15 |
| 43155 | Intracoastal Marina Channel Daybeacon 9 | DAYMK MISSING | 11476 | | 18/15 |
| 43165 | Intracoastal Marina Channel Daybeacon 12 | DAYMK MISSING | 11476 | | 18/15 |
| 43272.2 | Turkey Creek Daybeacon 22 | STRUCT DEST | 11472 | 028-19 JAX | 09/19 |
| 43615 | Inlet Marina Daybeacon 1 | DAYMK MISSING | 11476 | 187-16 MIA | 37/16 |
| 43620 | Inlet Marina Daybeacon 2 | DAYMK MISSING | 11476 | 186-16 MIA | 37/16 |
| 43625 | Inlet Marina Daybeacon 3 | DAYMK MISSING | 11476 | 186-16 MIA | 37/16 |
| 43630 | Inlet Marina Daybeacon 4 | DAYMK MISSING | 11476 | 186-16 MIA | 37/16 |
| 43630.7 | Sembler Marina North Channel Daybeacon 8 | DAYMK MISSING | 11472 | 059-13 MIA | 08/13 |
| 43635 | Sembler Daybeacon 1 | DAYMK MISSING | 11476 | 062-13 MIA | 08/13 |
| 43640 | Sembler Daybeacon 2 | DAYMK MISSING | 11476 | 061-13 MIA | 08/13 |
| 43645 | Sembler Daybeacon 3 | DAYMK MISSING | 11476 | 192-16 MIA | 39/16 |
| 43650 | Sembler Daybeacon 4 | DAYMK MISSING | 11476 | 193-16 MIA | 39/16 |
| 43655 | Sembler Daybeacon 5 | DAYMK MISSING | 11476 | 194-16 MIA | 39/16 |
| 43685.1 | Channel 68 Marina Daybeacon 1 (Abandoned) | STRUCT DEST/HAZ NAV | 11472 | 188-16 MIA | 37/16 |
| 43685.2 | Channel 68 Marina Daybeacon 2 (Abandoned) | STRUCT DEST | 11472 | 188-16 MIA | 37/16 |
| 43685.6 | Channel 68 Marina Daybeacon 6 (Abandoned) | STRUCT DEST | 11472 | 188-16 MIA | 37/16 |
| 43720 | River Run Daybeacon 5 | DAYMK MISSING | 11472 | | 38/16 |
| 44015 | Loggerhead Marina Daybeacon 10 | DAYMK MISSING | 11472 | 176-16 MIA | 42/16 |
| 44245 | Vero Marine Center Buoy 8A | MISSING | 11476 | 275-12 MIA | 39/12 |
| 44250 | Vero Marine Center Buoy 8B | MISSING | 11476 | 276-12 MIA | 39/12 |
| 44395 | Vero Isles Daybeacon 1 | STRUCT DEST | 11476 | 116-17 MIA | 20/17 |
| 44400 | Vero Isles Daybeacon 2 | STRUCT DEST/HAZ NAV | 11476 | 116-17 MIA | 20/17 |

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| 44415 | Vero Isles Daybeacon 6 | DAYMK IMCH | 11476 | 116-17 MIA | 20/17 |
| 44420 | Vero Isles Daybeacon 7 | STRUCT DEST | 11476 | 116-17 MIA | 20/17 |
| 44740 | Vero Shores Daybeacon 7 | DAYMK MISSING | 11476 | 117-17 MIA | 20/17 |
| 44750 | Vero Shores Daybeacon 9 | STRUCT DEST | 11476 | 117-17 MIA | 20/17 |
| 44945 | Queens Cove Daybeacon 10 | STRUCT DEST/HAZ NAV | 11476 | 199-16 MIA | 42/16 |
| 44985 | Village Marina Daybeacon 2 | STRUCT DEST | 11476 | 112-16 MIA | 22/16 |
| 45035 | Riverside Marina (Ft. Pierce) Daybeacon 1 | STRUCT DEST | 11476 | 113-16 MIA | 22/16 |
| 45050 | Riverside Marina(Ft. Pierce) Daybeacon 4 | DAYMK IMCH | 11476 | 114-16 MIA | 22/16 |
| 45055 | Riverside Marina(Ft. Pierce) Daybeacon 5 | STRUCT DEST | 11476 | 115-16 MIA | 22/16 |
| 45065 | Riverside Marina(Ft. Pierce) Daybeacon 7 | DAYMK MISSING | 11476 | 116-16 MIA | 22/16 |
| 45070 | Riverside Marina(Ft. Pierce) Daybeacon 8 | DAYMK MISSING | 11476 | 117-16 MIA | 22/16 |
| 45135 | Faber Cove Daybeacon 3 | STRUCT DEST/HAZ NAV | 11476 | 078-18 MIA | 14/18 |
| 45185 | Faber Cove Daybeacon 14 | STRUCT DEST | 11476 | 094-16 MIA | 17/16 |
| 45395 | Island Dunes Marina Daybeacon 2 | DAYMK MISSING | 11472 | 114-17 MIA | 44/11 |
| 45400 | Island Dunes Marina Daybeacon 3 | DAYMK MISSING | 11472 | 114-17 MIA | 44/11 |
| 45405 | Island Dunes Marina Daybeacon 4 | DAYMK MISSING | 11472 | 114-17 MIA | 44/11 |
| 45410 | Island Dunes Marina Daybeacon 5 | DAYMK MISSING | 11472 | 114-17 MIA | 44/11 |
| 45615 | Rigels Cove Channel Daybeacon 7 | DAYMK IMCH | 11472 | 244-15 MIA | 30/15 |
| 45710 | Outrigger Harbour Daybeacon 1 | STRUCT DEST | 11472 | 014-20 MIA | 04/20 |
| 45820 | Ind River Plantation Marina Channel Daybeacon 1 | STRUCT DEST/HAZ NAV | 11472 | 163-15 MIA | 17/15 |
| 45825 | Ind River Plantation Marina Channel Daybeacon 2 | STRUCT DMGD | 11472 | 098-19 MIA | 25/19 |
| 45863 | Breakwater Danger Daybeacon A | DAYMK MISSING | 11472 | 101-17 MIA | 17/17 |
| 45863.1 | Breakwater Danger Daybeacon B | DAYMK MISSING | 11472 | 101-17 MIA | 17/17 |
| 45885 | Sewalls Point Daybeacon 1 | DAYMK MISSING | 11472 | 430-13 MIA | 52/13 |
| 45890 | Sewalls Point Daybeacon 2 | DAYMK MISSING | 11472 | 429-13 MIA | 52/13 |
| 45895 | Sewalls Point Daybeacon 3 | STRUCT DEST | 11472 | 430-13 MIA | 52/13 |
| 45900 | Sewalls Point Daybeacon 4 | DAYMK MISSING | 11472 | 431-13 MIA | 52/13 |
| 45980 | Miles Grant Daybeacon 2 | DAYMK IMCH | 11476 | | 29/16 |
| 45990 | Miles Grant Daybeacon 4 | DAYMK IMCH | 11476 | 152-16 MIA | 29/16 |
| 45995 | Miles Grant Daybeacon 6 | DAYMK IMCH | 11476 | 153-16 MIA | 29/16 |
| 46270 | Loxahatchee River Daybeacon 5 | STRUCT DEST/HAZ NAV | 11472 | 037-20 MIA | 11/20 |
| 46300 | Loxahatchee River Light 11 | STRUCT DEST | | 171-19 MIA | 38/19 |
| 46312 | Loxahatchee River Daybeacon 13 | HAZ NAV/STRUCT DMGD | 11472 | 166-18 MIA | 26/18 |
| 46351 | Loxahatchee River North Fork Buoy 9 | STRUCT DEST | 11472 | 355-15 MIA | 52/15 |
| 46440 | Old Port Cove Daybeacon 1 | STRUCT DEST | 11472 | 029-18 MIA | 05/18 |
| 46680 | Old Slip Marina Daybeacon 4 | STRUCT DEST/HAZ NAV | 11476 | 302-15 MIA | 40/15 |
| 47007 | Manalapan Channel Buoy 1 | STRUCT DEST | 11467 | 028-17 MIA | 06/17 |
| 47007.5 | Manalapan Channel Daybeacon 2 | STRUCT DEST | 11467 | 030-17 MIA | 06/17 |
| 47008 | Manalapan Channel Buoy 2 | STRUCT DEST | 11467 | 029-17 MIA | 06/17 |
| 47008.5 | Manalapan Channel Daybeacon 3 | STRUCT DEST | 11467 | 031-17 MIA | 06/17 |
| 47050 | Ocean Inlet Park Daybeacon 3 | MISSING | 11467 | 048-16 MIA | 10/16 |
| 47055 | Ocean Inlet Park Daybeacon 4 | STRUCT DEST | 11467 | 049-16 MIA | 10/16 |
| 47060 | Ocean Inlet Park Daybeacon 5 | STRUCT DEST | 11467 | 050-16 MIA | 10/16 |
| 47065 | Ocean Inlet Park Daybeacon 6 | STRUCT DEST | 11467 | 051-16 MIA | 10/16 |
| 47070 | Ocean Inlet Park Daybeacon 7 | STRUCT DEST | 11467 | 052-16 MIA | 10/16 |
| 47075 | Ocean Inlet Park Daybeacon 8 | STRUCT DEST | 11467 | 053-16 MIA | 10/16 |

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| 47460 | Pier 66 Marina Daybeacon 1 | STRUCT DEST | 11467 | 091-19 MIA | 20/10 |
| 47640 | Golden Gates Marina South Obstruction Light | LT IMCH | 11467 | N/A | 42/07 |
| 47645 | Williams Island Daybeacon 1 | STRUCT DEST | 11467 | 142-17 MIA | 26/17 |
| 47650 | Williams Island Daybeacon 3 | DAYMK MISSING | 11467 | 144-17 MIA | 26/17 |
| 47655 | Williams Island Daybeacon 4 | DAYMK IMCH | 11467 | 145-17 MIA | 26/17 |
| 47660 | Williams Island Daybeacon 5 | STRUCT DEST | 11467 | 076-19 MIA | 21/19 |
| 47665 | Williams Island Daybeacon 6 | STRUCT DEST | 11467 | 146-17 MIA | 26/17 |
| 47680 | Williams Island Daybeacon 10 | STRUCT DEST | 11467 | 147-17 MIA | 26/17 |
| 47685 | Williams Island Light 1 | STRUCT DEST | 11467 | 077-19 MIA | 21/19 |
| 47690 | Williams Island Light 2 | STRUCT DEST | 11467 | 143-17 MIA | 26/17 |
| 47737.1 | Intracoastal Yacht Club Channel Daybeacon 7 | DAYMK MISSING | 11467 | 155-18 MIA | 25/18 |
| 47737.2 | Intracoastal Yacht Club Channel Daybeacon 8 | DAYMK MISSING | 11467 | 156-18 MIA | 25/18 |
| 47737.3 | Intracoastal Yacht Club Channel Daybeacon 9 | DAYMK MISSING | 11467 | 157-18 MIA | 25/18 |
| 47737.4 | Intracoastal Yacht Club Channel Daybeacon 10 | DAYMK MISSING | 11467 | 158-18 MIA | 25/18 |
| 47737.5 | Intracoastal Yacht Club Channel Daybeacon 11 | DAYMK MISSING | 11467 | 159-18 MIA | 25/18 |
| 47737.6 | Intracoastal Yacht Club Channel Daybeacon 12 | DAYMK MISSING | 11467 | 160-18 MIA | 25/18 |
| 47737.7 | Intracoastal Yacht Club Channel Daybeacon 13 | DAYMK MISSING | 11467 | 161-18 MIA | 25/18 |
| 47875 | Keystone Point Channel Daybeacon 14 | STRUCT DEST/HAZ NAV | 11467 | 049-20 MIA | 17/20 |
| 47890 | Mariners Bay Daybeacon 1 | DAYMK DMGD/STRUCT DMGD | 11467 | 152-18 MIA | 25/18 |
| 47895 | Mariners Bay Daybeacon 3 | STRUCT DEST | 11467 | 153-18 MIA | 25/18 |
| 47900 | Mariners Bay Daybeacon 5 | DAYMK MISSING | 11467 | 154-18 MIA | 25/18 |
| 47923 | Jockey Club Marina Daybeacon 2 | DAYMK MISSING | 11467 | 049-19 MIA | 18/19 |
| 47923 | Jockey Club Marina Daybeacon 2 | STRUCT DMGD | 11467 | N/A | 04/17 |
| 47924 | Jockey Club Marina Daybeacon 3 | STRUCT DEST | 11467 | 049-19 MIA | 18/19 |
| 47925 | Jockey Club Marina Daybeacon 4 | DAYMK MISSING | 11476 | 049-19 MIA | 18/19 |
| 47925 | Jockey Club Marina Daybeacon 4 | STRUCT DMGD | 11476 | N/A | 04/17 |
| 47930 | Jockey Club Marina Daybeacon 5 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47935 | Jockey Club Marina Daybeacon 6 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47940 | Jockey Club Marina Daybeacon 7 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47945 | Jockey Club Marina Daybeacon 8 | DAYMK IMCH | 11467 | 049-19 MIA | 18/19 |
| 47945 | Jockey Club Marina Daybeacon 8 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47950 | Jockey Club Marina Daybeacon 9 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47953 | Jockey Club Marina Daybeacon 10 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47954 | Jockey Club Marina Daybeacon 11 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47955 | Jockey Club Marina Daybeacon 13 | DAYMK MISSING | 11467 | 049-19 MIA | 18/19 |
| 47955 | Jockey Club Marina Daybeacon 13 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47960 | Jockey Club Marina Daybeacon 15 | DAYMK IMCH | 11467 | 049-19 MIA | 18/19 |
| 47960 | Jockey Club Marina Daybeacon 15 | STRUCT DEST | 11467 | N/A | 04/17 |
| 47965 | Jockey Club Marina Daybeacon 17 | DAYMK IMCH | 11467 | 049-19 MIA | 18/19 |
| 47965 | Jockey Club Marina Daybeacon 17 | STRUCT DEST | 11467 | N/A | 04/17 |
| 48110 | Sunset Harbour Channel Light 8 | LT EXT | 11468 | 239-18 MIA | 47/18 |
| 48125 | Sunset Harbour Channel Light 11 | LT IMCH | 11468 | 160-16 MIA | 30/16 |
| 48220 | Mike Gordon Restaurant Daybeacon 1 | STRUCT DEST | 11476 | 149-17 MIA | 26/17 |
| 48225 | Mike Gordon Restaurant Daybeacon 2 | STRUCT DEST/HAZ NAV | 11476 | 138-16 MIA | 27/16 |
| 48230 | Mike Gordon Restaurant Daybeacon 3 | DAYMK MISSING | 11476 | 151-17 MIA | 26/17 |
| 48290 | Palm Bay Club Channel Daybeacon 2 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |

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| 48300 | Palm Bay Club Channel Daybeacon 4 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48305 | Palm Bay Club Channel Daybeacon 5 | DAYMK IMCH | 11467 | 128-17 MIA | 22/17 |
| 48310 | Palm Bay Club Channel Daybeacon 6 | DAYMK DMGD | 11467 | 128-17 MIA | 22/17 |
| 48315 | Palm Bay Club Channel Daybeacon 7 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48320 | Palm Bay Club Channel Daybeacon 8 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48400 | Sea Isle Marina Daybeacon 1 | STRUCT DEST | 11468 | 069-20 MIA | 23/20 |
| 48405 | Sea Isle Marina Daybeacon 2 | STRUCT DEST | 11468 | 070-20 MIA | 23/20 |
| 48410 | Sea Isle Marina Daybeacon 3 | STRUCT DEST | 11468 | 071-20 MIA | 23/20 |
| 48415 | Sea Isle Marina Daybeacon 4 | STRUCT DEST | 11468 | 072-20 MIA | 23/20 |
| 48420 | Sea Isle Marina Daybeacon 5 | STRUCT DEST | 11468 | 073-20 MIA | 23/20 |
| 48425 | Sea Isle Marina Daybeacon 6 | STRUCT DEST | 11468 | 074-20 MIA | 23/20 |
| 48430 | Sea Isle Marina Daybeacon 7 | STRUCT DEST | 11468 | 075-20 MIA | 23/20 |
| 48500 | Claughton Island North Obstruction Daybeacon | DAYMK DMGD | 11465 | 330-06 MIA | 27/06 |
| 48505 | Claughton Island Middle Obstruction Daybeacon | DAYMK MISSING | 11465 | 637-04 MIA | 51/04 |
| 48510 | Claughton Island South Obstruction Daybeacon | STRUCT DEST | 11465 | 235-13 MIA | 28/13 |
| 48610 | Deering Channel Daybeacon 1 | STRUCT DEST | 11465 | 113-19 MIA | 26/19 |
| 48620 | Deering Channel Daybeacon 3 | DAYMK MISSING | 11465 | 114-19 MIA | 26/19 |
| 48625 | Deering Channel Daybeacon 4 | DAYMK MISSING | 11465 | 115-19 MIA | 26/19 |
| 48640 | Deering Channel Daybeacon 7 | DAYMK MISSING | 11465 | 116-19 MIA | 26/19 |
| 48645 | Deering Channel Daybeacon 8 | DAYMK MISSING | 11465 | 117-19 MIA | 26/19 |
| 48650 | Deering Channel Daybeacon 9 | DAYMK MISSING | 11465 | 118-19 MIA | 26/19 |
| 48665 | Grove Island Channel Daybeacon 1A | STRUCT DEST | 11467 | 047-17 MIA | 08/17 |
| 48750 | L'Hermitage Light 1 | DAYMK MISSING | 11465 | 160-17 MIA | 28/17 |
| 48755 | L'Hermitage Light 2 | DAYMK MISSING | 11465 | 161-17 MIA | 28/17 |
| 48765 | L'Hermitage Daybeacon 4 | DAYMK MISSING | 11465 | 162-17 MIA | 28/17 |
| 48780 | Crandon Park Marina Channel Light 1 | STRUCT DEST | 11465 | 003-19 MIA | 03/19 |
| 48810 | Crandon Park Marina Channel Daybeacon 7 | STRUCT DEST | 11467 | 165-17 MIA | 28/17 |
| 48815 | Crandon Park Marina Channel Daybeacon 8 | STRUCT DEST | 11467 | 209-18 MIA | 34/18 |
| 48820 | Crandon Park Marina Channel Daybeacon 9 | DAYMK IMCH | 11467 | 072-18 MIA | 12/18 |
| 48830 | Crandon Park Marina Channel Daybeacon 11 | STRUCT DEST/HAZ NAV | 11467 | 310-17 MIA | 42/17 |
| 48855 | Crandon Park Marina Channel Daybeacon 16 | DAYMK IMCH | 11467 | 167-17 MIA | 28/17 |
| 48980 | John A Brennan Channel Light 1 | LT IMCH | 11465 | 125-18 MIA | 19/18 |
| 48990 | John A Brennan Channel Daybeacon 3 | DAYMK DMGD | 11465 | 126-18 MIA | 19/18 |
| 48995 | John A Brennan Channel Daybeacon 4 | DAYMK MISSING | 11465 | 124-18 MIA | 19/18 |
| 49000 | John A Brennan Channel Daybeacon 5 | DAYMK MISSING | 11465 | 062-19 MIA | 18/19 |
| 49005 | John A Brennan Channel Daybeacon 6 | STRUCT DEST | 11467 | 122-18 MIA | 19/18 |
| 49010 | John A Brennan Channel Daybeacon 7 | DAYMK MISSING | 11467 | 121-18 MIA | 19/18 |
| 49020 | John A Brennan Channel Daybeacon 9 | DAYMK DMGD | 11465 | 063-19 MIA | 18/19 |
| 49035 | John A Brennan Channel Daybeacon 12 | DAYMK DMGD | 11465 | 123-18 MIA | 19/18 |
| 49051 | Dinner Key Mooring Field 4 Lighted Buoy AA | STRUCT DEST | 11465 | 104-18 MIA | 19/18 |
| 49051.2 | Dinner Key Mooring Field 4 Buoy CC | MISSING | 11465 | 104-19 MIA | 26/19 |
| 49051.7 | Dinner Key Mooring Field 4 Buoy HH | MISSING | 11465 | 105-19 MIA | 26/19 |
| 49051.8 | Dinner Key Mooring Field 4 Lighted Buoy II | MISSING | 11465 | 106-19 MIA | 26/19 |
| 49055.4 | Island E Channel Daybeacon 5 | HAZ NAV/DAYMK MISSING | 11465 | 189-19 MIA | 42/19 |
| 49055.7 | Island E Channel Daybeacon 8 | STRUCT DEST | 11465 | 190-19 MIA | 42/19 |

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| 49056 | Island E Channel Daybeacon 12 | STRUCT DEST | 11465 | 177-17 MIA | 29/17 |
| 49085 | Key Biscayne Yacht Club Light 4 | DAYMK MISSING | 11465 | 147-18 MIA | 25/18 |
| 49090 | Four Way Entrance Channel Light 2 | DAYMK MISSING | 11465 | 041-17 MIA | 08/17 |
| 49095 | Four Way Entrance Channel Daybeacon 3 | DAYMK MISSING | 11465 | 111-18 MIA | 19/18 |
| 49100 | Four Way Entrance Channel Daybeacon 4 | DAYMK IMCH | 11465 | 042-17 MIA | 08/17 |
| 49105 | Middle Ground Obstruction Buoy | MISSING | 11465 | 132-17 MIA | 22/17 |
| 49110 | Four Way Entrance Channel Daybeacon 5 | DAYMK IMCH | 11465 | 110-18 MIA | 19/18 |
| 49115 | Four Way Entrance Channel Daybeacon 6 | STRUCT DEST | 11465 | 043-17 MIA | 08/17 |
| 49120 | Four Way Entrance Channel Daybeacon 7 | DAYMK IMCH | 11465 | 044-17 MIA | 08/17 |
| 49125 | Four Way Entrance Channel Daybeacon 8 | DAYMK MISSING | 11465 | 045-17 MIA | 08/17 |
| 49130 | Four Way Entrance Channel Daybeacon 9 | DAYMK MISSING | 11465 | 046-17 MIA | 08/17 |
| 49140 | Four Way Entrance Channel Daybeacon 11 | HAZ NAV/DAYMK MISSING | 11465 | 109-18 MIA | 19/18 |
| 49145 | Four Way Entrance Channel Daybeacon 12 | DAYMK DMGD | 11465 | 108-18 MIA | 19/18 |
| 49150 | Four Way Channel Daybeacon 1 | DAYMK DMGD | 11465 | 105-18 MIA | 19/18 |
| 49155 | Four Way Channel Daybeacon 2 | DAYMK MISSING | 11465 | 106-18 MIA | 19/18 |
| 49160 | Four Way Channel Directional Daybeacon | STRUCT DEST | 11465 | 107-18 MIA | 19/18 |
| 49170 | Four Way Channel Daybeacon 4 | DAYMK IMCH | 11465 | 113-18 MIA | 19/18 |
| 49175 | Four Way Channel Daybeacon 5 | DAYMK MISSING | 11465 | 112-18 MIA | 19/18 |
| 49180 | Four Way Channel Daybeacon 6 | DAYMK MISSING | 11465 | 114-18 MIA | 19/18 |
| 49185 | Four Way Channel Daybeacon 7 | DAYMK MISSING | 11465 | 115-18 MIA | 19/18 |
| 49195 | Four Way Channel Daybeacon 9 | STRUCT DEST | 11465 | 110-19 MIA | 19/18 |
| 49200 | Four Way Channel Daybeacon 10 | STRUCT DEST | 11465 | 117-18 MIA | 19/18 |
| 49205 | Four Way Channel Daybeacon 11 | DAYMK MISSING | 11465 | 118-18 MIA | 19/18 |
| 49210 | Four Way Channel Daybeacon 15 | STRUCT DEST | 11465 | 112-19 MIA | 26/19 |
| 49215 | Anchorage Channel Daybeacon 2 | DAYMK IMCH | 11465 | 119-18 MIA | 19/18 |
| 49220 | Anchorage Channel Daybeacon 4 | DAYMK MISSING | 11465 | 120-18 MIA | 19/18 |
| 49240 | Entrada Channel Daybeacon 1 | STRUCT DEST/HAZ NAV | 11465 | 120-19 MIA | 03/16 |
| 49245 | Entrada Channel Daybeacon 3 | STRUCT DEST/HAZ NAV | 11465 | 121-19 MIA | 03/16 |
| 49250 | Entrada Channel Daybeacon 5 | DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49255 | Entrada Channel Daybeacon 7 | DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49260 | Entrada Channel Daybeacon 9 | DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49265 | Entrada Channel Daybeacon 11 | DAYMK MISSING | 11465 | 125-19 MIA | 28/17 |
| 49270 | Entrada Channel Daybeacon 13 | DAYMK MISSING | 11465 | 126-19 MIA | 28/17 |
| 49285 | Coral Gables Waterway Light 1 | STRUCT DEST | 11465 | 364-17 MIA | 01/18 |
| 49295 | Coral Gables Waterway Daybeacon 3 | STRUCT DEST | 11465 | 365-17 MIA | 01/18 |
| 49300 | Coral Gables Waterway Daybeacon 4 | STRUCT DEST | 11465 | 366-17 MIA | 01/18 |
| 49310 | Coral Gables Waterway Daybeacon 6 | DAYMK IMCH | 11465 | 148-17 MIA | 26/17 |
| 49390 | Biscayne Nat Park Boundary Light A | STRUCT DEST/HAZ NAV | 11465 | 191-19 MIA | 19/18 |
| 49395 | Biscayne Nat Park Boundary Light B | LT IMCH | 11465 | 005-17 MIA | 04/17 |
| 49395 | Biscayne Nat Park Boundary Light B | STRUCT DEST | 11465 | 020-19 MIA | 04/17 |
| 49445 | Matheson Hammock South Channel Range Front Light | DAYMK MISSING/STRUCT DMGD | 11465 | 068-17 MIA | 13/17 |
| 49450 | Matheson Hammock South Channel Range Rear Light | DAYMK MISSING | 11465 | 069-17 MIA | 13/17 |
| 49485 | Matheson Hammock South Channel Daybeacon 9 | DAYMK MISSING | 11465 | 067-17 MIA | 13/17 |
| 49575 | Deering Bay Channel Light 2 | STRUCT DEST | 11465 | 051-18 MIA | 09/18 |

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| 49575 | Deering Bay Channel Light 2 | STRUCT DEST | 11465 | 181-19 MIA | 40/19 |
| 49703 | East Featherbeds Obstruction Daybeacon A | DAYMK MISSING | 11463 | 271-16 MIA | 50/16 |
| 49703.1 | East Featherbed North Obstruction Daybeacon | DAYMK MISSING | 11463 | 271-16 MIA | 50/16 |
| 49703.3 | East Featherbed West Obstruction Daybeacon | STRUCT DEST | 11463 | 271-16 MIA | 50/16 |
| 49703.5 | East Featherbed Northeast Obstruction Daybeacon | STRUCT DEST | 11463 | 271-16 MIA | 50/16 |
| 49703.6 | East Featherbed Southeast Obstruction Daybeacon | DAYMK IMCH | 11463 | 271-16 MIA | 50/16 |
| 49703.7 | East Featherbed NNE Obstruction Daybeacon | STRUCT DEST | 11463 | 271-16 MIA | 50/16 |
| 49704 | Middle Featherbeds North Obstruction Daybeacon | DAYMK MISSING | 11463 | 271-16 MIA | 50/16 |
| 49704.3 | Middle Featherbed NNE Obstruction Daybeacon | DAYMK MISSING | 11463 | 271-16 MIA | 50/16 |
| 49725 | Featherbed Bank Shoal Daybeacon X | STRUCT DEST/HAZ NAV | 11463 | 179-19 MIA | 40/19 |
| 49805 | Black Point Channel Daybeacon 15 | STRUCT DEST | 11464 | 056-20 MIA | 19/20 |
| 49835 | Black Point Channel Daybeacon 21 | STRUCT DEST | 11464 | 083-20 MIA | 25/20 |
| 49865 | Convoy Point Light 1 | LT EXT/STRUCT DMGD | 11467 | 075-17 MIA | 13/17 |
| 50255 | Manatee Creek Daybeacon 5 | STRUCT DEST | 11451 | 185-18 MIA | 29/18 |
| 50260 | Manatee Creek Daybeacon 6 | STRUCT DEST | 11451 | 051-16 KWT | 32/16 |
| 50265 | Manatee Creek Daybeacon 7 | STRUCT DEST | 11451 | 187-18 MIA | 29/18 |
| 50270 | Manatee Creek Daybeacon 8 | STRUCT DEST | 11451 | 188-18 MIA | 29/18 |
| 50275 | Manatee Creek Daybeacon 8A | STRUCT DEST | 11451 | 189-18 MIA | 29/18 |
| 50280 | Manatee Creek Daybeacon 9 | STRUCT DEST | 11451 | 190-18 MIA | 29/18 |
| 50285 | Manatee Creek Daybeacon 10 | STRUCT DEST | 11451 | 191-18 MIA | 29/18 |
| 50295 | The Moorings Daybeacon 2 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50300 | The Moorings Daybeacon 3 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50305 | The Moorings Daybeacon 4 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50535.4 | Community Harbor Daybeacon 6 | DAYMK MISSING | 11463 | 154-17 KWT | 52/17 |
| 50540 | Little Basin East Daybeacon 1 | DAYMK MISSING | 11451 | 139-17 SKW | 49/17 |
| 50555 | Little Basin East Daybeacon 4 | DAYMK MISSING | 11451 | 036-17 KWT | 14/17 |
| 50677.4 | Manatee Pocket Channel Daybeacon 9 | STRUCT DEST | 11472 | 173-19 MIA | 38/19 |
| 51980 | Dyess Canal Safewater Light DC | STRUCT DEST | 11428 | 215-19 MIA | 50/19 |
| 52640 | Ft Myers Yacht Basin Breakwater Light | STRUCT DEST | 11428 | 025-20 STP | 02/20 |
| 52641 | Caloosahatchee River Mooring Channel Daybeacon 1 | DAYMK MISSING | 11427 | 017-20 STP | 02/20 |
| 52642 | Caloosahatchee River Mooring Channel Daybeacon 2 | DAYMK MISSING | 11427 | 018-20 STP | 02/20 |
| 52644.2 | Caloosahatchee River Mooring Channel Daybeacon 6 | DAYMK MISSING | 11427 | 019-20 STP | 02/20 |
| 52645 | Ft Myers Yacht Basin Breakwater West Light | STRUCT DEST | 11427 | 026-20 STP | 02/20 |
| 52685 | Marinatown Daybeacon 7 | DAYMK MISSING | 11428 | 507-18 STP | 25/18 |
| 52710 | Marinatown Daybeacon 12 | STRUCT DMGD | 11428 | 413-20 STP | 24/20 |
| 52760 | Marinatown Daybeacon 22 | STRUCT DEST | 11428 | 508-18 STP | 25/18 |
| 52770 | Marinatown Daybeacon 24 | DAYMK MISSING | 11428 | 1013-19 STP | 45/19 |
| 52775 | Marinatown Daybeacon 25 | DAYMK MISSING | 11428 | 1014-19 STP | 45/19 |
| 52780 | Marinatown Daybeacon 26 | STRUCT DEST | 11428 | 1015-19 STP | 45/19 |
| 52790 | Royal Palm Yacht Club Channel Daybeacon 2 | STRUCT DEST | 11428 | 512-18 STP | 25/18 |
| 52800 | Royal Palm Yacht Club Channel Daybeacon 4 | STRUCT DEST | 11428 | 513-18 STP | 25/18 |
| 52825 | Gulf Acres Channel Daybeacon 1 | STRUCT DEST | 11427 | 023-19 STP | 02/20 |
| 52830 | Gulf Acres Channel Daybeacon 2 | DAYMK MISSING | 11427 | 514-18 STP | 25/18 |

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| 52835 | Gulf Acres Channel Daybeacon 3 | DAYMK MISSING | 11427 | 515-18 STP | 25/18 |
| 52840 | Gulf Acres Channel Daybeacon 4 | DAYMK IMCH | 11427 | 516-18 STP | 25/18 |
| 52845 | Gulf Acres Channel Daybeacon 5 | DAYMK MISSING | 11427 | 489-19 STP | 20/19 |
| 52855 | Gulf Acres Channel Daybeacon 7 | DAYMK MISSING | 11427 | 490-19 STP | 20/19 |
| 52870 | Gulf Acres Channel Daybeacon 9 | DAYMK MISSING | 11427 | 491-19 STP | 20/19 |
| 52885 | Gulf Acres Channel Daybeacon 13 | STRUCT DEST | 11427 | 024-20 STP | 02/20 |
| 52890 | Gulf Acres Channel Daybeacon 14 | STRUCT DMGD | 11427 | 492-19 STP | 20/19 |
| 52930 | Paradise Yacht Club Daybeacon 5 | STRUCT DEST | 11428 | 493-19 STP | 20/19 |
| 52940 | Paradise Yacht Club Daybeacon 7 | STRUCT DEST/HAZ NAV | 11428 | 462-14 STP | 19/14 |
| 52950 | Paradise Yacht Club Daybeacon 9 | DAYMK IMCH/STRUCT DMGD | 11428 | 517-18 STP | 25/18 |
| 52960 | Paradise Yacht Club Daybeacon 11 | DAYMK MISSING | 11428 | 022-20 STP | 02/20 |
| 52970 | Paradise Yacht Club Daybeacon 13 | DAYMK MISSING | 11428 | STP 518-18 | 25/18 |
| 52980 | Paradise Yacht Club Daybeacon 15 | DAYMK MISSING | 11428 | STP 519-18 | 25/18 |
| 52995 | Paradise Yacht Club Daybeacon 18 | DAYMK MISSING | 11428 | 465-14 STP | 19/14 |
| 53000 | Paradise Yacht Club Daybeacon 19 | STRUCT DEST | 11428 | 464-14 STP | 19/14 |
| 53065 | Cape Coral Rim Channel Daybeacon 21 | STRUCT DMGD | 11427 | 819-19 STP | 34/19 |
| 53070 | Cape Coral Rim Channel Daybeacon 23 | STRUCT DEST | 11427 | 021-20 STP | 02/20 |
| 53260 | Cape Coral Rim Channel Daybeacon 83 | STRUCT DEST/HAZ NAV | 11427 | 264-20 STP | 13/20 |
| 53340 | Moody Canal Daybeacon 17 | STRUCT DMGD | 11427 | 1191-18 STP | 51/18 |
| 53420 | Plato Canal Daybeacon 2 | DAYMK MISSING | 11427 | 020-20 STP | 02/20 |
| 53425 | Plato Canal Daybeacon 3 | STRUCT DEST/HAZ NAV | 11427 | 299-19 STP | 13/19 |
| 53465 | Plato Canal Daybeacon 11 | STRUCT DMGD | 11427 | 1192-18 STP | 51/18 |
| 53475 | Caloosa Yacht Club Channel Daybeacon 1 | DAYMK MISSING | 11427 | 164-19 STP | 09/19 |
| 53490.01 | Caloosa Yacht Club Channel Daybeacon 5 | STRUCT DMGD | 11427 | 165-19 STP | 09/19 |
| 53490.02 | Caloosa Yacht Club Channel Daybeacon 6 | STRUCT DMGD | 11427 | 166-19 STP | 09/19 |
| 53511 | McGregor Isles Daybeacon 13 | STRUCT DEST | 11427 | 167-19 STP | 09/19 |
| 53515 | McGregor Isles Daybeacon 15 | STRUCT DEST | 11427 | 168-19 STP | 09/19 |
| 53520 | McGregor Isles Daybeacon 17 | STRUCT DEST | 11427 | 169-19 STP | 09/19 |
| 53545 | Harney Point Rim Channel Daybeacon 4 | DAYMK DMGD | 11427 | 742-16 STP | 27/16 |
| 53550 | Harney Point Rim Channel Daybeacon 5 | STRUCT DEST | 11427 | 989-19 STP | 44/19 |
| 53580 | Harney Point Rim Channel Daybeacon 12 | DAYMK MISSING | 11427 | 742-16 STP | 27/16 |
| 53585 | Harney Point Rim Channel Daybeacon 13 | DAYMK DMGD | 11427 | 811-18 STP | 37/18 |
| 53640 | Harney Point Rim Channel Daybeacon 27 | DAYMK MISSING | 11427 | 985-19 STP | 44/19 |
| 53645 | Harney Point Rim Channel Daybeacon 28 | DAYMK DMGD | 11427 | 813-18 STP | 37/18 |
| 53660 | Harney Point Rim Channel Daybeacon 31 | DAYMK DMGD | 11427 | 985-19 STP | 44/19 |
| 53670 | Harney Point Rim Channel Obstruction Daybeacon | DAYMK MISSING | 11427 | 814-18 STP | 37/18 |
| 53685 | Riverside Marina(Ft. Myers) Daybeacon 3 | DAYMK MISSING | 11427 | 170-19 STP | 09/19 |
| 54115 | Redfish Point Rim Channel Daybeacon 12 | DAYMK MISSING | 11427 | 742-16 STP | 27/16 |
| 54155 | Cape Coral Yacht Basin Daybeacon 3 | DAYMK MISSING | 11427 | 815-18 STP | 37/18 |
| 54250 | Peppertree Pointe Daybeacon 12 | STRUCT DEST | 11427 | 556-14 STP | 23/14 |
| 54315 | Bimini Entrance Channel Daybeacon 6 | DAYMK DMGD | 11427 | 821-18 STP | 37/18 |
| 54335 | Bimini Entrance Channel Daybeacon 14 | DAYMK MISSING | 11427 | 823-18 STP | 37/18 |
| 54345 | Bimini Entrance Channel Daybeacon 18 | DAYMK MISSING | 11427 | 824-18 STP | 37/18 |
| 54360 | Bimini Entrance Channel Daybeacon 24 | DAYMK MISSING/STRUCT DMGD | 11427 | 921-16 STP | 36/16 |
| 54370 | Bimini Entrance Channel Daybeacon 28 | DAYMK MISSING | 11427 | 825-18 STP | 37/18 |

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| 54415 | Redfish Cove Channel Daybeacon 10 | STRUCT DEST/HAZ NAV/DAYMK MISSING | 11427 | 920-16 STP | 36/16 |
| 54435 | Redfish Cove Channel Daybeacon 16 | DAYMK MISSING | 11427 | 830-18 STP | 37/18 |
| 54445 | Redfish Cove Channel Daybeacon 18 | DAYMK MISSING | 11427 | 919-16 STP | 36/16 |
| 54710 | Shell Point Village Daybeacon 2 | STRUCT DEST | 11427 | 200-19 STP | 11/19 |
| 55230 | Matlacha Pass Daybeacon 81 | HAZ NAV/DAYMK MISSING | 11426 | 268-20 STP | 13/20 |
| 55310 | Paradise Canal Daybeacon 1 | DAYMK MISSING | 11427 | 988-19 STP | 44/19 |
| 55315 | Paradise Canal Daybeacon 2 | DAYMK MISSING | 11427 | 1155-16 STP | 45/16 |
| 55320 | Paradise Canal Daybeacon 3 | STRUCT DEST | 11427 | 988-19 STP | 44/19 |
| 55330 | Paradise Canal Daybeacon 5 | STRUCT DEST | 11427 | 988-19 STP | 44/19 |
| 55440.03 | Cherry Estates Daybeacon 5 | DAYMK MISSING | 11427 | | 39/17 |
| 55920 | Safety Harbor Channel Daybeacon 2 | DAYMK IMCH | 11426 | 270-14 STP | 11/14 |
| 55950 | Safety Harbor Channel Daybeacon 12 | DAYMK MISSING | 11426 | 212-17 STP | 08/17 |
| 56595 | Gasparilla Island Daybeacon 9 | DAYMK MISSING | 11425 | 568-19 STP | 23/19 |
| 56665 | Fishery Restaurant Channel Daybeacon 3 | STRUCT DEST/HAZ NAV | 11425 | 371-20 STP | 20/20 |
| 56785 | Uncle Henry'S Marina Daybeacon 2 | STRUCT DEST | 11425 | 091-17 STP | 04/17 |
| 56790 | Uncle Henry'S Marina Daybeacon 3 | DAYMK MISSING | 11425 | 572-19 STP | 23/19 |
| 56805 | Uncle Henry'S Marina Daybeacon 7 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 56825 | Uncle Henry'S Marina Daybeacon 11 | DAYMK MISSING | 11425 | 606-19 STP | 24/19 |
| 56830 | Uncle Henry'S Marina Daybeacon 12 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 56835 | Uncle Henry'S Marina Daybeacon 13 | STRUCT DEST/HAZ NAV | 11425 | 433-20 STP | 24/20 |
| 56845 | Uncle Henry'S Marina Daybeacon 15 | DAYMK MISSING/STRUCT DMGD | 11425 | 091-17 STP | 04/17 |
| 56850 | Uncle Henry'S Marina Daybeacon 16 | DAYMK MISSING | 11425 | | 39/17 |
| 56890 | Uncle Henry'S Marina Daybeacon 24 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 56905 | Uncle Henry'S Marina Daybeacon 27 | DAYMK MISSING | 11425 | 575-19 STP | 23/19 |
| 56920 | Uncle Henry'S Marina Daybeacon 30 | DAYMK MISSING | 11425 | 576-19 STP | 23/19 |
| 56925 | Uncle Henry'S Marina Daybeacon 31 | DAYMK MISSING | 11425 | 577-19 STP | 23/19 |
| 56945 | Uncle Henry'S Marina Daybeacon 35 | STRUCT DMGD | 11425 | 567-19 STP | 23/19 |
| 56950 | Uncle Henry'S Marina Daybeacon 36 | DAYMK MISSING | 11425 | 578-19 STP | 23/19 |
| 56955 | Uncle Henry'S Marina Daybeacon 37 | DAYMK MISSING | 11425 | 579-19 STP | 23/19 |
| 56970 | Uncle Henry'S Marina Daybeacon 40 | DAYMK MISSING | 11425 | 580-19 STP | 23/19 |
| 56975 | Uncle Henry'S Marina Daybeacon 41 | DAYMK MISSING | 11425 | 581-19 STP | 23/19 |
| 56980 | Uncle Henry'S Marina Daybeacon 42 | DAYMK MISSING | 11425 | 582-19 STP | 24/19 |
| 56985 | Uncle Henry'S Marina Daybeacon 43 | STRUCT DEST | 11425 | 536-19 STP | 24/19 |
| 57005 | Uncle Henry'S Marina Daybeacon 47 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 57210 | Knights Pass Channel Daybeacon 7 | DAYMK IMCH | 11425 | 464-10 STP | 16/10 |
| 57290 | Daughtrey Landing Daybeacon 2 | DAYMK DMGD | 11425 | 462-10 STP | 16/10 |
| 57295 | Daughtrey Landing Daybeacon 3 | DAYMK MISSING | 11425 | 724-06 STP | 21/05 |
| 57359.13 | Englewood Channel Daybeacon 22 | STRUCT DEST | 11425 | 007-17 STP | 02/17 |
| 57359.6 | Englewood Channel Daybeacon 10 | STRUCT DEST | 11425 | 700-17 STP | 26/17 |
| 57485 | Royal Palm Marina Buoy 5 | DAYMK IMCH | 11425 | N/A | 19/10 |
| 57617 | Forked Creek Daybeacon 1 | STRUCT DEST/HAZ NAV | 11425 | 248-17 STP | 09/17 |
| 57725 | Eagle Point Daybeacon 2 | DAYMK MISSING | 11425 | 948-19 STP | 42/19 |
| 57740 | Eagle Point Daybeacon 5 | STRUCT DEST | 11452 | 696-10 STP | 23/10 |
| 57777 | Higel Park North Channel Buoy 3 | MISSING | 11425 | 587-17 STP | 22/17 |
| 57779 | Venice Yacht Club Obstruction Light A | STRUCT DEST | 11425 | 947-19 STP | 42/19 |
| 57834 | Snake Island Daybeacon A | STRUCT DEST | 11425 | 944-19 STP | 42/19 |
| 57834.1 | Snake Island Daybeacon B | STRUCT DEST | 11425 | 945-19 STP | 42/19 |
| 57834.2 | Snake Island Daybeacon C | STRUCT DEST | 11425 | 946-19 STP | 42/19 |

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| 58112 | Casey Key Daybeacon 2 | STRUCT DEST | 11425 | 880-13 STP | 39/13 |
| 58114 | Casey Key Daybeacon 3 | STRUCT DEST | 11425 | 878-13 STP | 39/13 |
| 58195 | Midnight Pass Lagoon Daybeacon 6 | STRUCT DEST | 11425 | | 50/14 |
| 58205.3 | Midnight Pass Daybeacon 13 | STRUCT DMGD | 11425 | 1066-19 STP | 47/19 |
| 58205.6 | Midnight Pass Daybeacon 19 | STRUCT DEST | 11425 | 879-13 STP | 39/13 |
| 58240 | Hidden Harbor Marina Channel Daybeacon 1 | STRUCT DEST | 11425 | 055-19 STP | 03/19 |
| 58292 | Matheny Creek Daybeacon 1 | STRUCT DMGD | 11425 | 1067-19 STP | 47/19 |
| 58365.2 | Phillippi Creek Daybeacon 2 | DAYMK MISSING | 11425 | 641-19 STP | 26/19 |
| 58365.6 | Phillippi Creek Daybeacon 7 | DAYMK MISSING | 11425 | 640-19 STP | 26/19 |
| 58365.9 | Phillippi Creek Daybeacon 11 | STRUCT DEST/HAZ NAV | 11425 | 217-19 STP | 11/19 |
| 58447 | San Remo Daybeacon 2 | DAYMK IMCH | 11425 | 470-19 STP | 20/19 |
| 58449.1 | San Remo North Obstruction Daybeacon | STRUCT DEST/HAZ NAV | 11425 | 468-19 STP | 20/19 |
| 58449.2 | San Remo South Obstruction Daybeacon | STRUCT DEST/HAZ NAV | 11425 | 478-19 STP | 20/19 |
| 58485.1 | Hudson Bayou Daybeacon 1 | DAYMK IMCH | 11425 | 638-19 STP | 26/19 |
| 58515 | Bird Key Channel Daybeacon 3 | STRUCT DEST | 11425 | 293-19 STP | 13/19 |
| 58520 | Bird Key Channel Daybeacon 5 | STRUCT DEST | 11425 | 344-17 STP | 13/17 |
| 58640 | Bay Isles South Channel Daybeacon 1 | STRUCT DMGD | 11425 | 209-19 STP | 10/19 |
| 58650 | Bay Isles South Channel Daybeacon 4 | STRUCT DEST | 11425 | 208-19 STP | 10/19 |
| 58655 | Bay Isles South Channel Daybeacon 6 | DAYMK MISSING | 11425 | 212-19 STP | 10/19 |
| 58667 | Bay Isles Perimeter Channel Daybeacon 2 | DAYMK MISSING | 11425 | 240-19 STP | 11/19 |
| 58667.25 | Bay Isles Perimeter Channel Daybeacon 9 | DAYMK MISSING | 11425 | 241-19 STP | 11/19 |
| 58755 | Bayshore Garden Daybeacon 3 | STRUCT DEST | 11425 | 1041-18 STP | 49/18 |
| 59140 | Longboat Harbor North Marina Daybeacon 4 | STRUCT DEST | 11425 | 697-16 STP | 25/16 |
| 59145 | Longboat Harbor North Marina Daybeacon 6 | STRUCT DEST | 11425 | 697-16 STP | 25/16 |
| 59150 | Longboat Harbor North Marina Daybeacon 8 | STRUCT DEST | 11425 | 697-16 STP | 25/16 |
| 59220 | Cannons Marina Daybeacon 7 | STRUCT DEST | 11425 | 810-19 STP | 33/19 |
| 59245 | Buccaneer Inn Daybeacon 10 | STRUCT DEST | 11425 | 916-13 STP | 40/13 |
| 59405 | Coral Shores Channel Daybeacon 9 | STRUCT DEST | 11425 | 659-15 STP | 25/15 |
| 59535 | Mt Vernon & Coral Shores Daybeacon 1N | STRUCT DEST | 11425 | 114-20 STP | 06/20 |
| 59580 | Bradenton Beach Marina Channel Daybeacon 2 | STRUCT DEST | 11425 | 113-20 STP | 06/20 |
| 59642 | Palma Sola Bay Channel Daybeacon 4 | STRUCT DEST | 11425 | 522-16 STP | 18/16 |
| 59650 | Cove Sound Moorings Daybeacon 1 | HAZ NAV/DAYMK MISSING | 11425 | 199-20 STP | 10/20 |
| 59655 | Cove Sound Moorings Daybeacon 2 | HAZ NAV/DAYMK MISSING | 11425 | 200-20 STP | 10/20 |
| 59760 | San Remo Shore Channel Daybeacon 2 | DAYMK MISSING | 11425 | 209-20 STP | 10/20 |
| 59785 | San Remo Shore Channel Daybeacon 8 | STRUCT DEST | 11425 | 210-20 STP | 10/20 |
| 59800 | San Remo Shore Channel Daybeacon 13 | DAYMK MISSING | 11425 | 211-20 STP | 10/20 |
| 59803 | San Remo Shore Channel Daybeacon 14 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59805 | San Remo Shore Channel Daybeacon 15 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59810 | San Remo Shore Channel Daybeacon 16 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59840 | Palma Sola Bay Channel Daybeacon 14 | DAYMK MISSING | 11425 | 245-19 STP | 11/19 |
| 59845 | Palma Sola Bay Channel Daybeacon 15 | DAYMK MISSING | 11425 | 245-19 STP | 11/19 |
| 59855 | Palma Sola Bay Channel Daybeacon 17 | DAYMK MISSING | 11425 | 245-19 STP | 11/19 |
| 59860 | Palma Sola Bay Channel Daybeacon 18 | DAYMK MISSING | 11425 | 245-19 | 11/19 |

| | | | | | |
|---|---|---|---|---|---|
| 59865 | Palma Sola Bay Channel Daybeacon 19 | DAYMK MISSING | 11425 | 1150-19 STP | 51/19 |
| 59870.5 | Palma Sola Bay Channel Daybeacon 21 | DAYMK MISSING/STRUCT DMGD | 11425 | 245-19 STP | 11/19 |
| 59890 | Palma Sola Park Channel Daybeacon 1 | HAZ NAV/DAYMK MISSING | 11415 | 202-20 STP | 10/20 |
| 59895 | Palma Sola Park Channel Daybeacon 2 | DAYMK DMGD | 11415 | N/A | 24/09 |
| 59905 | Palma Sola Park Channel Daybeacon 4 | DAYMK MISSING | 11415 | 203-20 STP | 10/20 |
| 59910 | Palma Sola Park Channel Daybeacon 5 | HAZ NAV/DAYMK MISSING | 11415 | 204-20 STP | 10/20 |
| 59915 | Palma Sola Park Channel Daybeacon 6 | DAYMK MISSING | 11415 | 206-20 STP | 10/20 |
| 59920 | Palma Sola Park Channel Daybeacon 7 | DAYMK MISSING | 11415 | 207-20 STP | 10/20 |
| 59925 | Palma Sola Park Channel Daybeacon 8 | DAYMK IMCH | 11415 | 208-20 STP | 10/20 |
| 59940 | Bradenton Beach City Channel Daybeacon 2 | DAYMK MISSING | 11425 | N/A | 24/09 |
| 60065 | Perico Harbor Marina Daybeacon 2 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60070 | Perico Harbor Marina Daybeacon 3 | LT IMCH | 11415 | N/A | 45/07 |
| 60085 | Perico Harbor Marina Daybeacon 6 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60130 | Perico Harbor Marina Daybeacon 15 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60195 | Anna Maria Channel Daybeacon 2 | STRUCT DEST | 11415 | 1090-19 STP | 49/19 |
| 60305 | Tampa Bay Skyway Pier Southeast Light | LT EXT | 11411 | 993-18 STP | 42/18 |
| 60310 | Tampa Bay Skyway Pier Northeast Light | LT EXT | 11411 | 994-18 STP | 42/18 |
| 60635 | Bayway Isles Channel Daybeacon 3 | STRUCT DEST | 11411 | 448-20 STP | 26/20 |
| 60655 | Bayway Isles Channel Daybeacon 9 | DAYMK MISSING | 11411 | 449-20 STP | 26/20 |
| 60660.2 | Bayway Isles Channel Daybeacon 11 | HAZ NAV/DAYMK MISSING | 11411 | 407-20 STP | 23/20 |
| 61125 | Jungle Estates Daybeacon 1 | HAZ NAV/DAYMK MISSING | 11411 | 414-19 STP | 16/19 |
| 61145 | Jungle Estates Daybeacon 5 | HAZ NAV/DAYMK MISSING | | 415-19 STP | 16/19 |
| 61150 | Jungle Estates Daybeacon 6 | STRUCT DEST | | 416-19 STP | 16/19 |
| 61165 | Jungle Beach Daybeacon 1 | STRUCT DEST | 11411 | 316-20 STP | 16/20 |
| 61170 | Jungle Beach Daybeacon 2 | STRUCT DEST/HAZ NAV/DAYMK MISSING | 11411 | 385-19 STP | 16/19 |
| 61215 | Jungle Beach Daybeacon 11 | STRUCT DEST | 11411 | 273-20 STP | 13/20 |
| 61920 | Caladesi Island Channel Daybeacon 4 | DAYMK IMCH | | 235-19 STP | 10/19 |
| 61955 | Caladesi Island Channel Daybeacon 12 | DAYMK MISSING | 11411 | | 24/19 |
| 62005 | Marker 1 Marina Channel Daybeacon 7 | STRUCT DEST | | 697-10 STP | 23/10 |
| | Ribaut Island Dock Light A | LT EXT | 11507 | N/A | 04/05 |
| | Ribaut Island Dock Light C | LT EXT | 11507 | N/A | 04/05 |

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

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

**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 |
|---|---|---|---|---|---|---|
| 2370.3 | Charleston Harbor Channel Lighted Buoy 3 | RELOCATED FOR DREDGING | 11528 | | 45/18 | |
| 2370.4 | Charleston Harbor Channel Lighted Buoy 4 | RELOCATED FOR DREDGING | 11528 | | 45/18 | |
| 2375.5 | Charleston Harbor Channel Lighted Buoy 9 | RELOCATED FOR DREDGING | 11528 | | 50/18 | |
| 2380 | Charleston Harbor Channel Lighted Buoy 10 | RELOCATED FOR DREDGING | 11528 | | 45/18 | |
| 2395.5 | Charleston Harbor Channel Lighted Buoy 11 | RELOCATED FOR DREDGING | 11528 | | 50/18 | |
| 2400 | Charleston Harbor Channel Lighted Buoy 12 | RELOCATED FOR DREDGING | 11528 | | 45/18 | |
| 2400.2 | Charleston Harbor Channel Lighted Buoy 13 | RELOCATED FOR DREDGING | 11528 | 291-19 CHA | 52/19 | |
| 2400.5 | Charleston Harbor Channel Lighted Buoy 14 | RELOCATED FOR DREDGING | 11528 | 292-19 CHA | 52/19 | |
| 2405 | Charleston Harbor Channel Lighted Buoy 15 | RELOCATED FOR DREDGING | 11518 | 008-20 CHA | 03/20 | |
| 2410 | Charleston Harbor Channel Lighted Buoy 16 | RELOCATED FOR DREDGING | 11518 | 295-19 CHA | 03/20 | |
| 2415 | Charleston Harbor Channel Lighted Buoy 17 | RELOCATED FOR DREDGING | 11518 | | 45/18 | |
| 2420 | Charleston Harbor Channel Lighted Bell Buoy 18 | RELOCATED FOR DREDGING | 11518 | | 45/18 | |
| 2752 | HLK Terminal Lighted Buoy A | DISCONTINUED FOR DREDGING | 11524 | | 15/19 | |
| 2753 | HLK Terminal Lighted Buoy B | DISCONTINUED FOR DREDGING | 11524 | | 15/19 | |
| 3300 | Wando River Terminal Lighted Buoy 2 | RELOCATED FOR DREDGING | 11524 | 269-19 CHA | 48/19 | |
| 3305 | Wando River Terminal Lighted Buoy 3 | RELOCATED FOR DREDGING | 11524 | 269-19 CHA | 48/19 | |
| 3310 | Wando River Terminal Lighted Buoy 4 | RELOCATED FOR DREDGING | 11524 | 269-19 CHA | 48/19 | |
| 3315 | Wando River Terminal Lighted Buoy 5 | RELOCATED FOR DREDGING | 11524 | 269-19 CHA | 48/19 | |
| 3320 | Wando River Terminal Lighted Buoy 6 | RELOCATED FOR DREDGING | 11524 | 270-19 CHA | 48/19 | |
| 3320.5 | Wando River Terminal Lighted Buoy 7 | RELOCATED FOR DREDGING | 11524 | 082-20 CHA | 14/20 | |
| 3325 | Wando River Terminal Lighted Buoy 7A | RELOCATED FOR DREDGING | 11524 | 082-20 CHA | 14/20 | |
| **3330** | **Wando River Terminal Lighted Buoy 8** | **RELOCATED FOR DREDGING** | **11524** | **157-20 CHA** | **28/20** | |
| 5055 | Kings Island Turning Basin Light 12 | DISCONTINUED FOR DREDGING | 11514 | 086-20 JAX | 14/20 | |
| 5060 | Kings Island Turning Basin Light 14 | DISCONTINUED FOR DREDGING | 11514 | 086-20 JAX | 14/20 | |
| 6140 | St Simons Sound Lighted Buoy 19 | RELOCATED | 11489 | 197-19 CHA | 39/19 | |
| 6570 | St Marys Entrance Lighted Buoy 10 | RELOCATED FOR DREDGING | 11503 | 053-20 JAX | 10/20 | |
| 6580 | St Marys Entrance Lighted Buoy 12 | RELOCATED FOR DREDGING | 11503 | 054-20 JAX | 10/20 | |
| 6590 | St Marys Entrance Lighted Buoy 14 | RELOCATED FOR DREDGING | 11503 | 055-20 JAX | 10/20 | |
| 6630 | St Marys Entrance Lighted Buoy 18 | RELOCATED FOR DREDGING | 11503 | 056-20 JAX | 10/20 | |
| 7125 | St Johns River Entrance Lighted Buoy 3 | RELOCATED FOR DREDGING | 11491 | | 51/18 | |
| 7130 | St Johns River Entrance Lighted Buoy 4 | RELOCATED FOR DREDGING | 11491 | | 51/18 | |
| 7195 | St Johns River Lighted Buoy 11 | RELOCATED FOR DREDGING | 11491 | 062-20 JAX | 10/20 | |
| 7283 | Mile Point Light C | DISCONTINUED FOR DREDGING | 11491 | 089-19 JAX | 18/19 | |
| 7315 | White Shells Cut Lighted Buoy 27 | RELOCATED FOR DREDGING | 11491 | 239-19 JAX | 42/19 | |
| 7340 | Fulton Cutoff Lighted Buoy 34 | RELOCATED FOR DREDGING | 11491 | 003-20 JAX | 01/20 | |
| 7345 | Fulton Cutoff Lighted Buoy 35 | RELOCATED FOR DREDGING | 11491 | 062-20 JAX | 10/20 | |
| 7365 | Fulton Cutoff Lighted Buoy 37 | RELOCATED FOR DREDGING | 11491 | 304-19 Jax | 15/20 | |

| | | | | | |
|---|---|---|---|---|---|
| 7490 | Dunn Creek Cut Lighted Buoy 55 | RELOCATED FOR DREDGING | 11491 | 237-19 JAX | 42/19 |
| 18095 | Matanzas Pass Channel Daybeacon 4 | TRUB | 11427 | 337-20 STP | 17/20 |
| 39540 | Matanzas River Buoy 81D | DISCONTINUED | 11485 | 107-17 JAX | 16/17 |

**TEMPORARY CHANGES CORRECTED**

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

**None**

**PLATFORM TEMPORARY CHANGES**

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

**None**

**PLATFORM TEMPORARY CHANGES CORRECTED**

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

**None**

## SECTION IV - CHART CORRECTIONS

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

Chart Number | Chart Edition | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners

12327 91st Ed. 19-APR-97 Last LNM: 26/97 NAD 83 27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER
Main Panel 2245 NEW YORK HARBOR CGD01
(Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W
Green can

Corrective Action | Object of Corrective Action | Position

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.
Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

**11411 24th Ed. 01-JUL-20 Last LNM: 25/20 NAD 83 28/20**
*ChartTitle:* **Intracoastal Waterway Tampa Bay to Port Richey**
**Main Panel 191 TAMPA BAY - PORT RICHEY TAMPA BAY - CLEARWATER HBR - -. Page/Side: -**

| | | NOS | |
|---|---|---|---|
| NEW EDITION | Scale 1: 40,000; New Edition (24 ed, 07/01/20) due to numerous Notice to Mariner changes, hydrographic changes This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://www.charts.noaa.gov/MCD/Dole.shtml for details. | -- | -- |

**11412 52nd Ed. 01-JUL-20 Last LNM: 26/20 NAD 83 28/20**
*ChartTitle:* **Tampa Bay and St. Joseph Sound**
**Main Panel 175 TAMPA BAY AND ST JOSEPH SOUND - -. Page/Side: -**

| | | NOS | |
|---|---|---|---|
| NEW EDITION | Scale 1: 80,000; New Edition (52 ed, 07/01/20) due to numerous Notice to Mariner changes, hydrographic changes This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://www.charts.noaa.gov/MCD/Dole.shtml for details. | -- | -- |

**11427 38th Ed. 01-APR-18 Last LNM: 26/20 NAD 83 28/20**
*ChartTitle:* **Intracoastal Waterway Fort Myers to Charlotte Harbor and Wiggins Pass**
**CHART FL-ICW-FORT MYERS TO CHARLOTTE HARBOR & WIGGINS PASS. Page/Side: N/A**

| | | CGD07 | |
|---|---|---|---|
| RELOCATE | Matanzas Pass Channel Daybeacon 24 | from 26-27-30.417N | 081-56-59.470W |
| | | to 26-27-30.558N | 081-56-59.147W |

**11428** **37th Ed.** **01-NOV-15** **Last LNM: 26/20** **NAD 83** **28/20**
*ChartTitle:* **Okeechobee Waterway St. Lucie Inlet to Fort Myers; Lake Okeechobee**
**CHART FL-ICW-ST LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| (Temp) | RELOCATE | St Lucie River Light 17 | from 27-10-57.179N | 080-11-43.216W |
| | | TRLB "WR 17" FL G Q | to 27-10-57.193N | 080-11-42.986W |

**11429** **24th Ed.** **01-JAN-17** **Last LNM: 48/17** **NAD 83** **28/20**
*ChartTitle:* **Chatham River to Clam Pass;Naples Bay;Everglades Harbor**
**CHART FL-CHATHAM RIVER TO CLAM PASS. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| (Temp) | CHANGE | Big Marco Pass-Gordon Pass Daybeacon 54 | at 26-03-41.980N | 081-46-40.346W |
| | | TRLB "WR 54" FL R Q | | |

**11430** **28th Ed.** **01-NOV-15** **Last LNM: 35/17** **NAD 83** **28/20**
*ChartTitle:* **Lostmans River to Wiggins Pass**
**CHART FL-LOSTMANS RIVER TO WIGGINS PASS. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| (Temp) | CHANGE | Big Marco Pass-Gordon Pass Daybeacon 54 | at 26-03-41.980N | 081-46-40.346W |
| | | TRLB "WR 54" FL R Q | | |

**11472** **37th Ed.** **01-DEC-18** **Last LNM: 26/20** **NAD 83** **28/20**
*ChartTitle:* **Intracoastal Waterway Palm Shores to West Palm Beach;Loxahatchee River**
**CHART FL-ICW-PALM SHORES TO WEST PALM BEACH. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| (Temp) | RELOCATE | St Lucie River Light 17 | from 27-10-57.179N | 080-11-43.216W |
| | | TRLB "WR 17" FL G Q | to 27-10-57.193N | 080-11-42.986W |

**11485** **38th Ed.** **01-JAN-17** **Last LNM: 25/20** **NAD 83** **28/20**
*ChartTitle:* **Intracoastal Waterway Tolomato River to Palm Shores**
**CHART FL-ICW-TOLOMATO RIVER TO PALM SHORES. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| | RELOCATE | Tolomato River Lighted Buoy 60 | from 29-54-29.100N | 081-17-51.830W |
| | | | to 29-54-29.734N | 081-17-45.068W |

**11524** **54th Ed.** **01-JUN-15** **Last LNM: 26/20** **NAD 83** **28/20**
*ChartTitle:* **Charleston Harbor**
**CHART SC-CHARLESTON HARBOR. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | | CGD07 | |
| (Temp) | RELOCATE | Wando River Terminal Lighted Buoy 8 | from 32-50-16.631N | 079-53-35.708W |
| | | To facilitate dredge operations | to 32-50-21.037N | 079-53-32.801W |

## SECTION V - ADVANCE NOTICES

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

### SUMMARY OF ADVANCED APPROVED PROJECTS

| Approved Project(s) | Project Date | Ref. LNM |
|---|---|---|
| None | | |

**Advance Notice(s)**

**SEACOAST – GEORGIA - TYBEE ISLAND TO DOBOY SOUND**

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

To facilitate the Savannah River Entrance Channel expansion, Tybee LB T (LLNR 350/4530) will be relocated approximately 7.1NM seaward of its current position. In addition (6) physical lighted buoys and (4) V-AIS signals will be established to mark the outer most boundaries of this new channel leg. Positions of all the aids to navigation and V-AIS signals will be published in the Chart and Light List Corrections Section of this publication upon installation. This new channel leg will be named Savannah Entrance Channel.

Chart 11509 LNM: 15/20

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

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

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

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

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

Pelican Shoal Light 26 (LLNR 1020) in position 24-30-21.903N / 081-35-59.070W will be permanently discontinued.
Chart 11452 LNM: 20/18

**GEORGIA - SAVANNAH RIVER - KINGS ISLAND TURNING BASIN (UPDATE April 3, 2020)**

The following aids have been temporarily discontinued to facilitate dredging operations by the Norfolk Dredging Company:

Kings Island Turning Basin Light 12 (LLNR 5055) in position 32-07-54.581N/081-08-04.510W
Kings Island Turning Basin Light 14 (LLNR 5060) in position 32-08-07.924N/081-08-14.144W

Estimate completion date of dredging by Norfolk Dredging Company is January 2021. Upon completion of dredge operations the aids will be rebuilt. All mariners are requested to exercise caution when transiting the area and contact any of the Norfolk Dredging Company vessels on scene via VHF-FM Channels 13 and 16 (Ref: LNM 14/20).
Chart 11514 LNM: 11/20

**GEORGIA - OSSABAW AND ST. CATHERINES SOUND**

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

Ossabaw Sound North Channel Daybeacon 10 (LLNR 5760) and Ossabaw Sound North Channel Daybeacon 12 (LLNR 5770) will be changed to Ossabaw Sound North Channel Buoys 10 and 12 with same corresponding LLNR's. With moving shoals and a semi exposed area these conditions make it very difficult to service and rebuild fixed aids. Floating aids will allow the Coast Guard more flexibility when marking safe passage.
Chart 11511 LNM: 14/19

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

The following change has been approved to the Aids to Navigation System in Kings Bay:

Kings Bay Light 62 (LLNR 7040) will be permanently discontinued
Chart 11503 LNM: 31/19

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

The following change has been approved to the Aids to Navigation System in the St. Johns River - Brills Cut:

Brills Cut Lighted Buoy 53 (LLNR 7485) in position 30-24-13.550N/081-34-49.775W will be discontinued and replaced with a V-AIS Marker with the same name in the current assigned position.
Chart 11491 LNM: 19/20

**FLORIDA – ST JOHNS RIVER – BRILLS CUT**

The following change has been approved to the Aids to Navigation System in the St. Johns River - Brills Cut:

Brills Cut Buoy 53A (LLNR TBD) will be established in approximate position 30-24-13.568N/081-34-55.203W.
Chart 11491 LNM: 25/20

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

The following change has been approved to the Aids to Navigation system in the Meloy Channel near the Miami Main Channel.

Meloy Channel Shoal Buoy (LLNR TBD) will be established in approximate position 25-46-08.793N/080-08-31.447W. This change will give mariners a reference to a shoal that has encroached into the main channel.

Chart 11468 LNM: 25/20

**FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - HAWK CHANNEL - LARGO SOUND CHANNEL (UPDATE July 6, 2020)**

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

Relocate Largo Sound Channel Daybeacon 3 (LLNR 11775) to 25-05-51.468N/080-24-09.400W
Relocate Largo Sound Channel Daybeacon 4 (LLNR 11780) to 25-05-51.677N/080-24-09.245W
Relocate Largo Sound Channel Daybeacon 5 (LLNR 11785) to 25-05-55.669N/080-24-30.290W
Discontinue Largo Sound Channel Daybeacon 6A (LLNR 11795)
Relocate Largo Sound Channel Daybeacon 7 (LLNR 11800) to 25-05-57.979N/080-24-39.051W
Discontinue Largo Sound Channel Daybeacon 7A (LLNR 11805)
Relocate Largo Sound Channel Daybeacon 8 (LLNR 11810) to 25-05-59.607N/080-24-40.095W
Establish Largo Sound Channel DBN 8A (LLNR 11811) in position 25-06-00.160N/080-24-44.443W
Relocate Largo Sound Channel Daybeacon 11 (LLNR 11825) to 25-06-07.312N/080-24-50.494W
Chart 11451 LNM: 22/20

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – LARGO SOUND CHANNEL**

The following change has been approved to the Aids to Navigation System in the Largo Sound Channel:

Marvin D Adams WW Light B (LLNR 11885) will be renamed Marvin D Adams WW Light.
Charts: 11451 11464 LNM: 40/19

**FLORIDA – FLORIDA KEYS – NINETY SEVENTH STREET CHANNEL**

The following change has been approved to the Aids to Navigation System in the Ninety Seventh Street Channel:

East Washerwoman Shoal LT 49 (LLNR 13720) will be permanently discontinued and replaced with a single pile structure with the same characteristics and nominal range.

Charts: 11449 11451 11452 11453 LNM: 20/18

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS CHANNEL**

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

Matanzas Pass Channel Daybeacon 13 (LLNR 18232) will be changed to Matanzas Pass Channel Light 13 (LLNR 18232) displaying a Fl Q G characteristic. This change will give mariners a more reliable signal when transiting this channel and navigating the turned presently marked by Daybeacon 13.

Chart 11427 LNM: 24/20

**FLORIDA - 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. Currently a temporary buoy is on station in this location.

Chart 11428 LNM: 24/20

**SOUTH CAROLINA - AICW - MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK - LITTLE RIVER - WINYAH BAY**

Due to a shifting shoal and rock hazards, Little River-Winyah Bay Daybeacon 16A (LLNR 33670) will be changed to Little River-Winyah Bay Buoy 16A (LLNR 33670) and relocated to mark safe water.

Chart 11534 LNM: 20/20

**SOUTH CAROLINA - AICW - CASINO CREEK TO BEAUFORT RIVER - WINYAH BAY - CHARLESTON HARBOR**

The following change has been approved to the Aids to Navigation System in the Intracoastal Waterway of South Carolina:

Winyah Bay-Charleston Harbor Daybeacon 51 (LLNR 34305) will be changed to Winyah Bay-Charleston Harbor Buoy 51 (LLNR 34305) and will remain at is current assigned position. The current daybeacon has been destroyed approximately 3 times in the last three years and currently has a TRUB on station. This change should reduce the amount of discrepancies and improve the reliability of the aid for safe transit.

Chart 11518 LNM: 24/20

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

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

Jekyll Creek Jetty RFL (LLNR 37290) and Jekyll Creek Jetty RRL (LLNR 37295) will be permanently discontinued. These range lights provide no lateral significance and the current range rear structure has been destroyed since 2018.

Chart 11489 LNM: 22/20

**FLORIDA – AICW – 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 (Ref: LNM 24/16).

Chart 11485 LNM: 44/16

## 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**

| Proposed Project(s) | Closing | Docket No. | Ref. LNM |
|---|---|---|---|
| None | | | |

**Proposed Change Notice(s)**

**INTRACOASTAL WATERWAY (SOUTH CAROLINA) - MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK – LITTLE RIVER WINYAH BAY**

The U.S. Coast Guard is proposing to make the following changes to the Aids to Navigation System in the Little River-Winyah Bay Channel:

Little River-Winyah Bay V-AIS marker 80 will be established in approximate position 33-27-05.580N/079-10-11.140W. (MMSI number to be determined)

Little River-Winyah Bay V-AIS marker 82 will be established in approximate position 33-26-14.170N/079-11-10.390W. (MMSI number to be determined)
Little River-Winyah Bay V-AIS marker 83A will be established in approximate position 33-25-39.070N/079-11-29.150W. (MMSI number to be determined)

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Virtual Little River-Winyah Bay Channel as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Building, Miami FL 33131-3050 to be received by September 14, 2020.

Chart 11534 LNM: 28/20

**SOUTH CAROLINA – CHARLESTON HARBOR – WANDO RIVER**

The U.S. Coast Guard is proposing the following changes to the Aids to Navigation system in the Wando River. The Wando River Channel will be widened resulting in the centerline of the channel shifting slightly east-south-east. This change will ensure safe navigation during transits into the Wando Marine Terminal:

Wando River Range A Front Light (LLNR 3290) will be relocated to approximate position 32-48-29.172N/079-55-06.851W.
Wando River Range A Rear Light (LLNR 3295) will be relocated to approximate position 32-48-23.881N/ 079-55-12.726W.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Wando River Range A 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 September 14, 2020.

Chart 11524 LNM: 28/20

**BEAUFORT RIVER TO ST. SIMONS SOUND – CHARLESTON HARBOR SAVANNAH – JENKINS ISLAND FLAT**

The U.S. Coast Guard is proposing the following change to the Aids to Navigation system in the Jenkins Island Flat Channel, part of the Intracoastal Waterway in South Carolina. This change will allow improved visibility of the following aid during nighttime operations:

Jenkins Island Flat DBN 27 (LLNR 35725) will be changed to Jenkins Island Flat Light 27 (LLNR 35725) to display Fl G 4s.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Jenkins Island Flat LT 27 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 September 14, 2020.

Chart 11507 LNM: 28/20

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

The U.S. Coast Guard is proposing to make the following changes to the Aids to Navigation System in Tampa Bay:

Egmont Channel Range Front Light (LLNR 1375/22280) in position 27-36-48.900N/082-45-53.286W changed to a more reliable LED optic and change characteristics to Fl Q W.

Egmont Channel Range Rear Light (LLNR 1380/22285) in position 27-36-57.983N/082-44-22.365W changed to a more reliable LED optic and change characteristics to ISO W 6s (Ref: LNM 20/17).

Chart 11412 LNM: 15/17

**GEORGIA - SAVANNAH RIVER AND WASSAW SOUND - TYBEE RANGE**

The U.S. Coast Guard is proposing to make the following changes to the Aids to Navigation System in the Savannah River:

Tybee Range Lighted Buoy 1 (LLNR 4545) and Tybee Range Lighted Buoy 2 (LLNR 4550) will be permanently changed to a V-AIS marker (MMSI number to be determined) with the same names in their current assigned positions.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Tybee Range Channel as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (Suite 406) Brickell Plaza Federal Building, Miami FL 33131-3050 to be received by August 14, 2020.

Chart 11512 LNM: 14/20

**FLORIDA - KEY WEST HARBOR AND APPROACHES – CALDA CHANNEL**

The U.S. Coast Guard is proposing the following change in the Calda Channel waterway:

Calda Channel DBN 9 (LLNR 15360) will permanently change to Calda Channel B 9 (LLNR 15360).
Calda Channel DBN 12 (LLNR 15370) will permanently change to Calda Channel B 12 (LLNR 15370).
Calda Channel DBN 17 (LLNR 15395) will permanently change to Calda Channel B 17 (LLNR 15395).

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil or Andrew.m.engle@uscg.mil with Calda Channel as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Building, Miami FL 33131-3050 to be received by August 23, 2020.

Chart 11441 LNM: 25/20

## SECTION VII - GENERAL

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

**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. All fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. A NO WAKE transit is requested of all vessels passing the dredge and if necessary to clarify a SAFE PASSAGE contact the dredge on the appropriate VHF-FM Channels.

LNM: 01/20

**ATLANTIC OCEAN - FLORIDA - JUPITER INLET TO FOWEY ROCKS: Subsurface Buoys and equipment.**

NOVA Southeastern University Oceanographic Center is conducting physical oceanographic studies with subsurface buoys and equipment in the water in locations as shallow as 23 meters below the surface in the vicinity of:

NE corner: 25-57-34.559N/79-58-53.760W
NW corner: 25-57-34.559N/80-00-03.959W
SE corner: 25-56-58.560N/79-58-53.760W
SW corner: 25-56-58.560N/80-00-03.959W

Vessels are advised to avoid the area whenever possible and should not anchor, trawl or longline in the area. The work and equipment are scheduled to remain in place until the first week of October, 2020. For further information contact Brian Ettinger at (954)-529-4448.

Chart 11466 LNM: 26/20

**STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys (UPDATE: November 18, 2019)**

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' below the surface. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function. The replacement moorings will occur pending funding (Ref: LNM 34/16, 23/17, 30/18, 38/18, 31/19, 47/19).

Location of moorings deployed during CANEK39:
(EFL1) 23°18.916N 81°06.467W
(EFL2) 23°29.524N 81°09.339W
(EFL3) 23°40.275N 81°12.506W
(EFL4) 23°49.457N 81°14.167W
(EFL5) 24°01.784N 81°16.837W
(EFL15) 24°08.811N 81°19.328W
(EFL6) 24°13.112N 81°21.987W
(EFL7) 24°24.151N 81°23.949W

LNM: 43/12

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

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

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

Chart 11462 LNM: 50/13

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

Elbow Reef Light 6 (LLNR 950) is extinguished and missing all daymarks. The aid is unsafe to climb due to severe deterioration to the structure and the ladder. A Temporary Light (TRLT) with Fl Q W characteristics has been affixed to the damaged structure on the north facing side of the platform approximately 6' above the waterline, decreasing the nominal range to 4NM. The TRLT may not be visible from certain angles depending on the mariners approach (Ref: LNM 04/16, 38/17, 39/17).

Chart 11462 LNM: 09/14

**STRAITS OF FLORIDA - SOMBRERO KEY TO DRY TORTUGAS: Hazard to Navigation. (UPDATE: July 16, 2018)**

Pelican Shoal Light 26 (LLNR 1020) is destroyed. The collapsed steel structure and wreckage is massive and poses a hazard to navigation. Wreckage is marked with a TRLB WR "26", 5NM, displaying Fl Q R characteristics in position 24-30-21.443N/081-35-59.412W. Mariners are advised to exercise extreme caution while transiting the area (Ref: LNM 34/16, 29/18).

Chart 11434 LNM: 33/16

**STRAITS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS: FWC Temporary Lighted Buoys.**
The Florida Fish and Wildlife Conservation Commission (FWC) is will be deploying three (3) lighted sonar buoy systems for approximately 1½ years to monitor fish spawning aggregations at Riley's Hump, Tortugas South Ecological Reserve. The buoys will be tethered to instruments that will allow FWC to remotely assess biomass, distribution, and seasonality of fish species in this important aggregation site. Tentative deployment date is May 15, 2019 and will remain on station until approximately October 31, 2020. Mariners are urged to use caution when transiting the area and be aware of equipment on the surface.

The three (3) lighted buoys will be equipped with a Fl W 2s characteristics:
Lighted Buoy A in approximate position: 24-29-26.100N / 083-07-17.460W
Lighted Buoy B in approximate position: 24-30-04.140N / 083-07-56.640W
Lighted Buoy C in approximate position: 24-30-18.000N / 083-08-42.000W

Chart 11434 LNM: 15/19

**GULF OF MEXICO – FLORIDA – MANASOTA KEY: Reef Mitigation.**
Cayo LLC will commence deploying limestone rock for mitigation reef off Manasota Key Beach, Florida on or around May 1, 2020 until approximately January 1, 2021. Operations will run from dawn to dusk. The project location is 1500' - 2000' off Manasota Key Beach between 26-56-03.24N/082-22-18.53W and 26-55-14.232N/082-21-53.953W. Tugs and barges will remain onsite throughout the duration of the project. Equipment used crane barge with excavator, two rock barges, a tugboat and a crew boat. The vessels will monitor VHF-FM Channels 10 and 16. Further information contact Cayo, David Wiseman at (386) 566-2823 or email dwiseman@cayo.us

Chart 11424 LNM: 16/20

**SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER: Vertical Clearance Reduction on the Mark Clark I-526 Bridge.**
Until further notice all mariners be advised the Mark Clark I-526 Bridge RACON Private aid (LLNR 2905.5) vertical clearance is less than the charted 155' due to the RACON sitting below, making the vertical clearance approximately 149.6'.

Chart 11524 LNM: 27/19

**SOUTH CAROLINA – CHARLESTON ENTRANCE – CHARLESTON HARBOR: Post 45 Charleston Entrance Channel Maintenance (UPDATE May 21, 2020)**
Great Lakes Dredge & Dock Company has commenced dredge operations February 15, 2018 in the Charleston Harbor Entrance Channel, South Carolina and will continue until approximately June 2022.

Dredging Operations by the Cutter Suction Dredges TEXAS and CAROLINA and support equipment will occur 24/7. Operations will occur from Charleston Harbor Channel LB 1 (LLNR 2370.1) to LB 16 (LLNR 2410). The Cutter Suction Dredge TEXAS is expected to commence dredging operations on April 22, 2020 in the Charleston Entrance Channel. The Cutter Suction Dredge CAROLINA is expected to continue dredging operations on May 15, 2020 in the Charleston Entrance Channel. Material will be pumped thru the 30" float hose (1800' length) connected to the Spider Barge GL 175. The Spider Barge will direct material into the scows, which will be towed using tugs to the placement areas. The 30" float hose will be marked with a flashing yellow light every 80' maximum. Multiple anchors are used to secure equipment in the work area(s) and surrounding vicinity. The anchors will be marked with yellow can buoys outfitted with flashing lights.

The MARY BENNET will be operating the Drag Barge GL-148 performing bed leveling operations. The Tug BREAK OF DAWN will also be performing dragging operations. Dredging expected to continue through September 30, 2020. The Tugs will tow the loaded scows and will place the dredged material in the Ocean Dredged Material Disposal Site (ODMDS) and Beneficial-Use Reefs. Commercial Anchorage B located adjacent to the South Channel and James Island within Charleston Harbor will be utilized throughout the project for periodically staging all vessels and waterside equipment, pipeline and pontoons.

The crew transfer vessels MUSKEGON RIVER and SAGINAW RIVER will transport crew and personnel daily from Salmons Dredging Marina located at 32-49' 55"N, 79- 56' 31"W to the Dredges TEXAS and CAROLINA at their location at the time of transfer. Crew and material transfers will occur periodically between all equipment. The survey vessel PEARL RIVER will perform survey operations in all work areas. The vessels will be docked as needed at Salmons Dredging Marina located at 32-49' 55"N, 79-56' 31"W or Veterans Terminal – Zulu dock

To support safe dredging operations and monitor sea conditions a Wave Data Buoy will be deployed in the work area of the Charleston Entrance Channel. The Buoy is in approximate position 32-37-57.180N/079-38-25.296W displaying Fl Y 60s, 4NM characteristics. The exact position of the Buoy is dependent on local tides and currents. Mariners are advised to exercise caution and remain clear of the area.

IMPORTANT: All material placement/disposal locations are currently UNDER CONSTRUCTION! Stay clear of ODMDS, Mitigation Reefs, and Beneficial Use Reefs, depths are shallower than current navigation charts. See enclosure section for project map, Data Wave Buoy information, and the current forecasted work areas including coordinates. GLDD POC: Matthew Paladino at: (630) 207-9936 or email: mpaladino@gldd.com (Ref: LNM 14/18, 18/17, 22/18, 31/18, 32/18, 42/18, 45/18, 50/18, 04/19, 08/19, 11/19, 16/19, 25/19, 16/20, 18/20).
*PLEASE SEE ADDITIONAL ENCLOSURES AT THE END OF THIS NOTICE*

Chart 11528 LNM: 08/18

**SOUTH CAROLINA – CHARLESTON HARBOR - COOPER RIVER: South Carolina Ports Authority Hugh K. Leatherman, Sr. Terminal Construction (UPDATE July 13, 2020)**
Cape Romain Contractors is continuing construction work at the Hugh K. Leatherman, Sr. Terminal located along the western shore of the Cooper River, North Charleston, South Carolina in approximate position 32-50-12N/079-55-59W. Cape Romain Contractors estimated completion date is during August of 2020 with full de-mobilization at the site expected by September 1, 2020.
Dredging operations and stone revetment operations are completed but punchlist work on Revetment high spots is still being performed. In addition, crane and supply barges continue to be moved around onsite with an occasional haul to the yard on Clouter Creek.
Mariners are advised barges will be crossing the channels and to use extreme caution when transiting the work area. Tugboats will monitor VHF-FM Channel 13. For more information, contact the Project Manager, Greg Tuttle at (843) 884-5167 or greg@caperomaincontractors.com
(Ref: LNM 43/18, 02/19, 15/19, 13/20, 28/20).

UPDATE: Until further notice - HLK Terminal Lighted Buoy A (LLNR 2752) and HLK Terminal Lighted Buoy B (LLNR 2753) have been temporarily discontinued.

Chart 11524 LNM: 36/18

**SOUTH CAROLINA – CHARLESTON HARBOR - COOPER RIVER: Test Pile Program, South Carolina Ports Authority Hugh K. Leatherman, Sr. Terminal Construction (UPDATE: April 11, 2018)**

The construction work on the new Hugh K. Leatherman, Sr. Terminal is progressing the Test Pile Program is complete. The anticipated completion date of the terminal is planned for 2019. The seven (7) test piles are installed and permanent, displaying Fl W characteristics, owned by the (SCPA) South Carolina Port authority. The piles will remain in the river on the waterside of the existing containment wall in the below locations. For further information, contact the SCPA, Project Manager, Edward (Butch) Weber at (843) 856-7049. (Ref: LNM 47/17, 18/18)

TP-1 32-50-20.975N / 079-55-59.768W
TP-2 32-50-21.002N / 079-55-59.544W
TP-3 32-50-13.349N / 079-55-59.029W
TP-4 32-50-21.192N / 079-55-59.753W
TP-5 32-50-21.121N / 079-55-59.543W
TP-6 32-50-16.335N / 079-55-58.840W
TP-7 32-50-25.591N / 079-55-59.488W

Chart 11524 LNM: 28/16

**SOUTH CAROLINA – STONO AND NORTH EDISTO RIVERS - STONO RIVER: Temporarily Established to Mark Shoal.**

There is severe shoaling in the vicinity of Stono River Daybeacon 3A (LLNR 3775.5) a TRUB Stono River Buoy 3B is temporarily established in position 32-39-43.590N/080-00-11.344W.

Chart 11522 LNM: 18/18

**SOUTH CAROLINA – CHARLESTON HARBOR - WANDO RIVER TERMINAL: Lower Harbor Maintenance Dredging (UPDATE June 2, 2020)**

Norfolk Dredging continues to perform dredging operations at the Wando Terminal Turning Basin on the Wando River with dredge VIRGINIAN, while the Bucket dredge ATLANTIC continues to operate throughout Wando River Lower Reach. The following channel reaches have yet to be deepened, so the dredges will continue to work throughout Lower Charleston Harbor: Hog Island Reach, Upper Wando Reach, Wando Turning Basin and Berth, Horseshoe Reach, Mt. Pleasant Reach, Bennis Reach, and Rebellion Reach. Both Dredges are loading Mud Scows and towing them to the Ocean Dredged Material Disposal Site (ODMDS) located 6.5NM southeast of Jones Island Range Lighted Bell Buoy 17 (LLNR 4640) near the end of the SW Jetty. This portion of the project is expected to continue until approximately August 11, 2022.

During this dredging project, the area in the ODMDS identified by perimeter coordinates (listed below) may be temporarily shallower than the most current nautical charts reflect. It is suggested that mariners avoid the area while it is under construction since multiple shoals may be present, actual water depths are unknown, and actual depths may not accurately correspond to the nautical charts. The Dredges operator will standby and monitor VHF-FM Channels 13 and 16. Mariners are advised to call 60-minutes prior to expected time of passage and requested to stay clear of the dredge, barges, derricks and operating wires about the dredge. Further information contact Norfolk Dredging at (757) 547-9391.

32.65490983N, 79.74679812W
32.6504662N, 79.73747144W
32.63733481N, 79.7461599W
32.63148528N, 79.73342653W
32.61707993N, 79.742604W
32.62775988N, 79.76430559W

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). The three moorings are for the scows and a fuel barge. A fourth scow mooring has been placed near Wando River Buoy 10 (LLNR 3335). Mariners are advised the moorings will be relocated frequently within the construction/dredging zone (Ref: LNM 42/19, 48/19, 50/19, 14/20, 21/20, 23/20).

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
Mooring #4 32-51-2.2653N/079-53-54.3317W

Until further notice, the following aids are temporarily relocated:
Wando River Terminal Lighted Buoy 2 (LLNR 3300) to position 32-48-50.915N/079-54-34.634W
Wando River Terminal Lighted Buoy 3 (LLNR 3305) to position 32-49-15.110N/079-54-23.727W
Wando River Terminal Lighted Buoy 4 (LLNR 3310) to position 32-49-08.557N/079-54-15.547W
Wando River Terminal Lighted Buoy 5 (LLNR 3315) to position 32-49-35.043N/079-54-01.585W
Wando River Terminal Lighted Buoy 6 (LLNR 3320) to position 32-49-35.800N/079-53-43.551W
Wando River Terminal Lighted Buoy 7 (LLNR 3320.5) to position 32-49-53.247N/079-53-55.061W
Wando River Terminal Lighted Buoy 7A (LLNR 3325) to position 32-50-06.855N/079-53-51.515W

Charts: 11524 11528 LNM: 38/19

**SOUTH CAROLINA – CHARLESTON – ASHLEY RIVER: Drainage/Construction Operations.**

Conti Enterprises will commence construction activities in the Ashley River in Charleston, South Carolina. The company will construct a pump station and outfall structure at 135 Lockwood Drive, Charleston, South Carolina as part of Phase 4 of the Spring-Fishburne US-17 Drainage Improvements for the City of Charleston. This will involve the construction of a temporary work trestle, a temporary cofferdam, and a permanent outfall structure in the Ashley River. The work area is located between the two Route 17 bascule bridges on the east bank of the river in approximate position 32-47.300N/079-57.320W. Operations will begin on or around September 30, 2019 and will last until approximately July 31, 2022. Construction activities are expected to remain about 700' from the shipping channel for the duration of the project. Further information contact the Project Engineer, Chris Sweetgall at csweetgall@contienterprises.com or USCG Sector Charleston, Waterways Management Division at (843) 323-7761.

Chart 11524 LNM: 38/19

**SOUTH CAROLINA - STONO AND NORTH EDISTO RIVERS – NORTH EDISTO RIVER – STEAMBOAT CREEK: Oyster Farm Project.**

Kalista/Sanders Oyster Farm will be conducting construction activities in Steamboat Creek near the North Edisto River and Edisto Island in

**SOUTH CAROLINA - STONO AND NORTH EDISTO RIVERS – NORTH EDISTO RIVER – STEAMBOAT CREEK: Oyster Farm Project.**

Charleston, South Carolina. The activities include the installation of a total of 700 floating OysterGro cages in one project area. The cages will be configured in 28 trawls (or groups) of 25 cages per trawl, with each end of the trawl being anchored by an auger. From the shoreline, the trawls will be established 50′ from the MLW line and continue channelward with 25′ of spacing between parallel trawls. The perimeter of the project will extend up to approximately 205′ wide and 1,685′ in total linear length. The project area will be marked with five white "Danger Obstruction" buoys; two of the five buoys have been deployed in approximate position 32-36-39.600N, 080-16-40.800W and 32-36-37.620N, 080-16-39.510W, which mark the southwestern end of the project area. Operations will begin on or around July 13, 2020 and conclude June 2022. For further information regarding this project, please contact USCG Sector Charleston, Waterways Management Division at (843) 323-7761.

Chart 11522 LNM: 28/20

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – TYBEE KNOLL CUT: Dredging Operations (May 24, 2020)**

Weeks Marine will begin operations with dredge J.S. CHATRY operating along the Savannah River between Tybee Knoll Cut Range Lighted Buoy 24 (LLNR 4740) and Acl Turning Basin Light 60 (LLNR 5020) in the Savannah Inner Harbor, Georgia from approximately May 12 through September 30, 2020.

Staging Area 1 (Back River) for pipeline and equipment will be bound by the following approximate positions:
32° 5'55.395"N, 81° 4'40.587"W
32° 5'47.364"N, 81° 4'42.646"W
32° 5'12.789"N, 81° 3'55.472"W
32° 4'58.537"N, 81° 2'44.161"W
32° 5'11.886"N, 81° 2'38.846"W
32° 5'27.312"N, 81° 3'43.462"W

Staging Area 2 for supply barge will be bound by the following approximate positions:
32° 4'30.499"N, 80°57'42.102"W
32° 4'36.775"N, 80°57'34.912"W
32° 4'34.676"N, 80°57'31.622"W
32° 4'28.725"N, 80°57'38.638"W
The staging area(s) will be used throughout the duration of the project.

Subline Crossing 1 will be bound by the following approximate positions:
32° 5'35.965"N, 80° 59'28.139"W
32° 5'33.058"N, 80°59'26.767"W
32° 5'29.531"N, 80°59'33.368"W
32° 5'32.121"N, 80°59'35.084"W

The submerged pipeline will be removed at the completion of dredging operations. Dredging operations will continue 24/7. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Further information contact the Project Managers on-site: Mr. James Ferguson at (985) 273-1286; jcferguson@weeksmarine.com or Mr. Ryan Welch at (985) 237-9667; rnwelch@weeksmarine.com

Charts: 11512 11514 LNM: 16/20

**GEORGIA – SAVANNAH RIVER – SAVANNAH INNER HARBOR: Savannah Harbor Expansion Project - Dredging Operations.**

Norfolk Dredging will commence dredging operations on or around September 20, 2019 until approximately March 2021 for Savannah Inner Harbor Dredging part of the Savannah Harbor Expansion Project. Operations will occur between Kings Island and Fig Island within the Federal Navigation Channel encompassing the Savannah River and the Kings Island Turning Basin. Material will be pumped to upland disposal areas near the confluence of the Back River with the Savannah River in the vicinity of Jasper County, South Carolina. Operations will occur in and around the channel a submerged pipeline will be placed, parallel along the north side of the channel. Submerged pipeline will be marked with buoys every 500′ with appropriate signs and lights placed at pipeline entry and exit points. The pipeline length is approximately 42,000' at its longest and will cross the Back River near the eastern end of Fig Island to reach the upland disposal area. The dredge CHARLESTON will monitor VHF-FM Channels 4, 13, and 16 for any emergencies the dredge operator can be reached at (757) 508-2326. Further information contact Norfolk at (757) 547-9391.

Chart 11514 LNM: 37/19

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – SKIDAWAY ISLAND: Hazard to Navigation.**

The U.S. Coast Guard temporarily established Skidaway Island Lighted Buoy WR "25A" displaying Fl Q G characteristics in position 31-59-15.876N/081-00-06.636W marking a submerged concrete hazard.

Chart 11512 LNM: 12/20

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

Significant shoaling has been found between Ossabaw North Channel Daybeacon 10 (LLNR 5760) in position 31-51-43.038N/081-02-05.559W and Ossabaw Sound North Channel Daybeacon 12 (LLNR 5770) in position 31-51-52.171N/081-03-26.282W. (Ref: LNM 17/18)

Due to shifting shoal:
Ossabaw Sound North Channel Buoy 10A (LLNR 5763) has been relocated to position 31-51-38.796N/081-02.55.766W.
Ossabaw Sound North Channel Daybeacon 12 (LLNR 5770) has been temporarily change to a TRUB and relocated to position 31-51-52.171N/081-03-26.282W.

Chart 11511 LNM: 14/18

**GEORGIA - ST. SIMONS SOUND: Inshore Artificial Reef deployment.**

Georgia Department of Natural Resources (GADNR) intends to deploy 120 concrete oyster balls and 10 fish aggregating devices (FADs) at Henry Vassa Cate Reef. Oyster balls are prefabricated concrete structures that weigh 50 lbs each and FADs consist of a concrete base and PVC tines.The Henry Vassa Cate Inshore Artificial Reef site footprint (3.67 acres) is located along the northwest area of Jekyll Island, St. Simons Sound, Glynn County in the vicinity of 31-06-13.680N/81-25-30.660W. Deployment dates are weather dependent and subject to change, but is anticipated to occur between July 9 -16, 2020.

**GEORGIA - ST. SIMONS SOUND: Inshore Artificial Reef deployment.**
For further information, contact GADNR Habitat Unit, Cameron Brinton at (912) 280-6926 or cameron.brinton@dnr.ga.gov.

Chart 11506 LNM: 27/20

**GEORGIA - ST. SIMONS SOUND: Temporary Relocate.**
Until further notice, St Simons Sound Lighted Buoy 19 (LLNR 6140) has been temporarily relocated to position 31-07-38.072N/081-23-46.352W due to the salvage operations of the M/V GOLDEN RAY.
Chart 11506 LNM: 04/19

**GEORGIA - ST MARYS ENTRANCE - CUMBERLAND SOUND AND KINGS BAY: Maintenance Dredging U.S. Navy Submarine Base.**
Southern Dredging will be conducting maintenance dredging in Kings Bay Inner Channel in Cumberland Sound between Range D (In vicinity of Cumberland Sound LB 40) to Range G (in vicinity of the security fence at Crab Island). The Dredge BRUNSWICK will be operating 24 hours per day, 7 days per week from July 20, 2020 until approximately October 31, 2020.
To ensure safe passage in the vicinity of the operation, mariners are urged to establish contact with the dredge BRUNSWICK on VHF marine channels 13 and 16. For further information, contact Neil Rodgers at (843) 729-1269, or Michael Kitchell at (843) 830-1015.

Chart 11503 LNM: 28/20

**FLORIDA – ST. JOHNS RIVER – MAYPORT CUT/SHERMAN CUT/MILE POINT/TRANING WALL/WHITE SHELLS AND ST. JOHNS BLUFF: Construction Dredge Operations, 47-foot Project (UPDATE April 7, 2020)**
Great Lakes Dredge & Dock Company has commenced dredge activities November 14, 2018 in the Jacksonville Harbor, Cut-7 to Cut-42 in Duval County, Florida and will continue until approximately fall 2020, Contract B Project, Cut-7 to Cut-42. Operations will occur 24/7 per week.

Dredging activities continue on the St. Johns River, from the eastern end of Blount Island, outbound to Mile Point Lighted Buoy 22 (LLNR 7270). The Cutter Suction Dredge TEXAS and the Mechanical Dredges NEW YORK, GL 58, GL 53, GL 55 are excavating material from varying cuts along this portion of the Entrance Channel. The material is loaded into Dump Scows and sailed offshore by Towing Tugs (MISS GILL, INDIAN DAWN, STEVEN WAYNE, OCEAN TOWER, GULF DAWN, LAYLA RENEE) and deposited into the ODMDS - approximately 5NM offshore of the St. Johns Jetty's and south of the Entrance Channel. To monitor sea conditions a Wave Buoy has been placed offshore in position 30-19-35.2182N/081-16-53.5651W. See the enclosure section for the project limits within the St. Johns River Channel along with disposal coordinates in the offshore disposal site (ODMDS). For additional information, contact Great Lakes at (630) 574-3000. (Ref: LNM 51/18, 09/19, 10/19, 13/19, 15/19, 18/19, 29/19, 41/19, 48/19, 49/19, 01/20, 04/20,10/20,15/20)

Until further notice, the following aids are temporarily relocated:
St Johns River Entrance Lighted Buoy 3 (LLNR 7125) to position 30-23-43.981N/081-21-37.514W
St Johns River Entrance Lighted Buoy 4 (LLNR 7130) to position 30-23-54.670N/081-21-34.513W
St Johns River Entrance Lighted Buoy 11 (LLNR 7195) to position 30-24-05.518N/ 081-25-04.836W
White Shells Cut Lighted Buoy 27 (LLNR 7315) to position 30-23-31.646N/081-29-05.269W
Fulton Cutoff Lighted Buoy 34 (LLNR 7340) to position 30-23-32.154N/081-29-48.714W
Fulton Cutoff Lighted Buoy 35 (LLNR 7345) to position 30-23-23.928N/081-30-22.072W
Fulton Cutoff Lighted Buoy 37 (LLNR 7365) to position 30-23-26.144N/081-30-38.489W (Ref: LNM 15/20)
Dunn Creek Lighted Buoy 55 (LLNR 7490) to position 30-24-28.729N/081-35-14.166W

Until further notice, the following aids are temporarily activated with a Synthetic-AIS signal:
Sherman Cut Lighted Buoy 18 (LLNR 7250) MMSI: 993672661
Mile Point Lighted Buoy 22 (LLNR 7270) MMSI: 993672662
Mile Point Lighted Buoy 24 (LLNR 7280) MMSI: 993672636
White Shells Cut Lighted Buoy 25 (LLNR 7305) MMSI: 993672634

Until further notice, Mile Point Light C (LLNR 7230) has been temporarily disestablished to facilitate dredging.
*PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE*
Chart 11491 LNM: 46/18

**FLORIDA - ST. JOHNS RIVER - RACY POINT TO CRESCENT LAKE - DUNN CREEK- US 17 (SR15) BRIDGE: Reduction in Vertical Clearance (UPDATE May 5, 2020)**
The U.S. Coast Guard received a report on the overhead cables across the Dunn Creek Bridge in Satsuma, Florida. Cable height at the lowest point is approximately 36' above water at high tide in the center of the fenders. The current NOAA chart of the area states "Bridge under construction (see note) OVHD PWR CABS AUTH CL 55 FT." Mariners are advised to proceed with caution when transiting the area. (Ref: LNM 17/19, 18/20)
Chart 11492 LNM: 14/19

**FLORIDA – ST. JOHNS RIVER – TERMINAL CHANNEL: Ongoing Dive Operations.**
Underwater Mechanix will be conducting dive operations along the piers off Talleyrand Marine Terminal. Mariners are advised that divers will be in the water along the entire length of the Talleyrand Marine Terminal pier through November 2020. Dive Operations will be intermittent in nature. Dive boats with flags will be on location when divers are present in the water. Vessels needing to communicate with the dive boats can hail them on VHF-FM Channel 16. Mariners are advised to remain a minimum of 100' away from all areas where divers are actively engaged.
Chart 11491 LNM: 43/19

**FLORIDA - ST. JOHNS RIVER - LAKE MONROE - STONE ISLAND: Midge Barge.**
Until further notice Volusia County Mosquito Control has a barge located approximately 300' off Stone Island in Lake Monroe, Florida, in the approximate position 28-51-13.2N/081-14-44.6W. The barge lies in about 2' of water and is located in an idle zone. The barge lighting is a center mast mooring light. The barge is a decoy lighting source to keep aquatic midges (blind mosquitoes) away from residences on the shoreline through the use of four solar-powered lights shining on 4' x 8' panels. The decoy light is on from sunset to 3:00 am. For additional information, contact Volusia County Mosquito Control at (386) 424-2920. Mariners are advised to proceed with caution when transiting the area.
Chart 11495

**FLORIDA - ST. JOHNS RIVER - LAKE MONROE - STONE ISLAND: Midge Barge.**

LNM: 22/20

**FLORIDA - PALM SHORES TO WEST PALM BEACH - ST. LUCIE POWER PLANT: Breakwater project (Update July 11, 2020).**
Florida Power & Light's (FPL) St. Lucie Nuclear Plant on Hutchinson Island has commenced installing an offshore breakwater project within an area location in approximate position: 27-21-10.491N, 080-14-15.914W. The work is schedule from June 8, 2020 with an approximate completion date of August 21, 2020. The project consists of installing three submerged sections of reef ball mat units approximately 400' offshore in the vicinity of the plant's two underwater cooling water discharge pipes. The breakwater structure sections measure 325', 207', and 154' in length and each section is separated by a gap of approximately 103'. The project dimensions include a total length of approximately 900' and a width of approximately 43'.

During the project, several private aids to navigation (PATONS) regulatory markers will be established to mark the boundary of the project and of the submerged shoal area. The buoys will be white with an orange diamond and labeled with the words "Danger Obstruction," each afixed with a quick flashing white light. For further information, contact Vince Munne - St. Lucie Plant's Environmental Coordinator - at (772) 263 -2847. (Ref: 28/20)
*PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE*

Chart 11472 LNM: 24/20

**FLORIDA - PALM SHORES TO WEST PALM BEACH - ST LUCIE INLET: Shoaling.**
Shoaling has been reported in St Lucie Inlet Florida. Water depths in the vicinity of St Lucie Inlet Buoy 8 (LLNR 10140 ) and St Lucie Inlet Light 9 (LLNR 10145) have been reported as low as 4.3' across the channel.

Chart 11472 LNM: 23/20

**FLORIDA - PALM SHORES TO WEST PALM BEACH - JUPITER INLET: Shoaling.**
The U.S. Coast Guard has recieved a report of possible shoaling within the sand traps of Jupiter Inlet. Depth of water has been reported as low as 8' in some areas of the sand traps.

LNM: 25/20

**FLORIDA – FORT LAUDERDALE - PORT EVERGLADES: Scientific Diving Operations at USCG Station Fort Lauderdale. (UPDATE July 14, 2020)**
In support of the Port Everglades Deepening Project Preconstruction Engineering and Design Phase, Pinnacle Ecological, Inc. (Pinnacle) will be conducting a shoreline structure and benthic assessment survey at the United States Coast Guard (USCG) Station Fort Lauderdale, located adjacent to the Intracoastal Waterway (ICWW) in Port Everglades. Diving operations will be May 18 through July 17, 2020 and supported by Pinnacle's 30' research vessel SCIENCE. Support personnel will monitor VHF-FM Channel 14 and 16 for communication with USCG and Port Everglades Harbor Master. Mariners are advised to stay clear of scientific diving, coral relocation, and monitoring operations/dive flags, and floats by 200 yards. Further information and 24-hour contact Paul Fitzgerald at (561) 699-2609(Ref: LMN 25/20, 28/20).

Scientific Diving Activities: USCG Station Fort Lauderdale in Port Everglades:
NW Corner – 26-05.414N/080-06.836W
NE Corner – 26-05.414N/080-06.771W
SW Corner – 26-05.311N/080-06.810W
SE Corner – 26-05.313N/080-06.739W

Charts: 11467 11470 LNM: 20/20

**FLORIDA – FORT LAUDERDALE – PORT EVERGLADES SOUTHPORT: Port Everglades Southport Turning Notch Expansion and Southport Crane Rail Infrastructure Improvements Project. (UPDATE September 20, 2019)**
Orion Marine has commenced operations December 12, 2018. Construction will begin from the waterside using two crane loaded deck barges and two material barges; all being serviced by the push-boat BAYOU TEDDY. Simultaneously, while installing 900' of temporary sheet pile wall and 1200' of new environmentally friendly bulkhead (EFB) from the waterside, Orion will be installing an additional 4000' of bulkhead on land. All barges will be spudded down inside the Port Everglades Berth 30 perimeter (26° 04' 26.34N/80°07' 02.49W) while installing the EFB wall and the temporary sheet pile wall. Operations will be completed approximately December, 2020. VHF-FM radio communications will be broadcasted on Channel 11. For further information, contact Edson Corredor, Project Controls Engineer at Orion Marine (813) 839-8441. (Ref: LNM 13/19, 39/19)

Port Everglades Southport Turn Light (LLNR 10385/47515) has been relocated to position 26-04-30.157W/080-06-55.177W. The characteristics have changed from F R to Fl W 2.5s located at the top of the structure, at a height of 25'. In addition, there are (3) three all around fixed white lights at the lower part of the structure, one on the north, east and south faces of the steel H-beam pile, approximately 9' above MLLW. (Ref: LNM 35/19)

Chart 11470 LNM: 46/18

**FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL - MELOY CHANNEL: Temporary Buoy Established to Mark Shoal. (UPDATE: July 19, 2017)**
Shoaling has been found in Meloy Channel and marked by temporary white "Danger Shoal" buoy displaying Fl W 4s in position 25-46-08.7N/080-08-31.7W. The buoy is positioned on the shallowest portion of the shoal and is in 4' of water at low tide. The shoal was found to be 200' long from north to south and 50' wide east to west. Mariners are strongly encouraged to use extreme caution while transiting the area.

Chart 11468 LNM: 28/17

**FLORIDA –MIAMI TO MARATHON AND FLORIDA BAY – VILLA CHANNEL: Private Aid Hazard to Navigation.**
Private aid Villa Channel Daybeacon 5 (LLNR 11260) is reported destroyed with wreckage approximately 2' above the waterline.

Chart 11451 LNM: 09/19

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Garden Cove Daybeacon 14 (LLNR 11610) is destroyed. The remains of the wreckage poses a hazard to navigation.

Chart 11451

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

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: Hazard to Navigation.**
Tavernier Key Daybeacon 4 (LLNR 12050) is destroyed. The steel pile wreckage is marked with a TRLB WR4 displaying Fl Q R, 4NM characteristics.
Chart 11451 LNM: 28/19

**FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – TAVERNIER CREEK: Private Aid/Hazard to Navigation.**
Private aid Tavernier Creek Daybeacon 17 (LLNR 12145) is reported destroyed. The remains of the wreckage are sticking approximately 1' above the water and pose a hazard to navigation.
Chart 11451 LNM: 48/17

**FLORIDA – FLORIDA KEYS – LA SIESTA RESORT: Private Aid Hazard to Navigation.**
Private aid La Siesta Resort Daybeacon 2 (LLNR 12810) is reported destroyed with wreckage approximately 1' above the waterline.
Chart 11442 LNM: 09/19

**FLORIDA - FLORIDA KEYS - GRASSY KEY TO BAHIA KEY - WEST OF PIGEON KEY: Reduction in bridge vertical clearance.**
During ongoing construction, the opening in the Old Seven Mile Bridge west of Pigeon Key will have cables extended across it at a height of approximately 30 feet, and possibly as low as 18ft in some areas. The cables will remain in place until July 2021. Mariners should use caution when transiting the area and be aware of overhead hazards.
Chart 11453 LNM: 28/20

**FLORIDA – BAHIA HONDA TO SUGARLOAF KEY – VENTURE OUT: Private Aid/Hazard to Navigation.**
Private aid Venture Out Daybeacon 3 (LLNR 14086.2) reported destroyed. The remains of the pile poses a hazard to navigation.
Chart 11445 LNM: 28/19

**FLORIDA – BAHIA HONDA KEY TO SUGARLOAF KEY – CUDJOE KEY: Private Aid/Hazard to Navigation.**
Private aid Cudjoe Key Daybeacon 3A (LLNR 14345) is destroyed. The remains of the pile poses a hazard to navigation.
Chart 11445 LNM: 13/19

**FLORIDA - BAHIA HONDA KEY TO SUGARLOAF KEY - STOCK ISLAND EAST CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Stock Island East Channel A Daybeacon 3A (LLNR 14595) reported destroyed. The remains of the wreckage may pose a hazard to navigation.
Chart 11445 LNM: 48/19

**FLORIDA - BAHIA HONDA KEY TO SUGARLOAF KEY - SAFE HARBOR CHANNEL: Hazard to Navigation.**
Safe Harbor Channel Light 3 (LLNR 14650) destroyed. The steel pile wreckage is marked with a TRLB "WR3" displaying Fl Q G, 3M characteristics in position 24-32-48.171N/ 081-43-59.569W.
Chart 11445 LNM: 17/20

**FLORIDA - KEY WEST HARBOR - FORT TAYLOR: Dive Operations.**
Effective July 9, 2020 until approximately August 25, 2020, the Army Corp of Engineers will be conducting dive operations offshore from Fort Zachary Taylor in Key West, FL to locate possible unexploded ordinance. These operations will continue for approximately 6-8 weeks. Vessels are to proceed with caution when traveling within 500ft of Fort Zachary Taylor during dive operations.
Chart 11447 LNM: 26/20

**FLORIDA – KEY WEST HARBOR– FLEMING KEY CUT: Partially Exposed Pipeline Segment.**
A segment of exposed pipeline has been reported in Fleming Key Cut between 24-34.04337N/081-47.58584W and 24-34.04776N/081-47.57103W on the northeast side of Fleming channel approximately 750' east of the Fleming Key Bridge. Key West Pipeline Co. will proceed to restore coverage to the partially exposed pipeline segment. The restoration work is projected to be performed within 45 - 90 days. Mariners are advised to use caution while transiting the area. For more information, contact Sector Key West Command Center at (305) 292-8727.
Chart 11447 LNM: 18/20

**FLORIDA – KEY WEST HARBOR AND APPROACHES – GARRISON BIGHT CHANNEL: Hazard to Navigation.**
Garrison Bight Channel Daybeacon 14 (LLNR 15025) is destroyed. The composite pile wreckage is marked with a TRLB "WR14", 4M, displaying Fl Q R characteristics. The TRLB is looped around the pile, which is leaning approximately 60 degrees 5' above the waterline.
Chart 11441 LNM: 44/19

**FLORIDA - KEY WEST HARBOR AND APPROACHES - KEY WEST NORTHWEST CHANNEL: Hazard to Navigation.**
Key West Northwest Channel Light 12 (LLNR 15220) reported destroyed. The steel pile wreckage remains 3' below the waterline and is marked with a TRLB "WR12" displaying Fl Q R characteristics in position 24-36-10.559N/081-51-46.901W, approximately 10.2 yards to the channel side of the wreckage.
Chart 11441 LNM: 23/20

**FLORIDA – FLORIDA KEYS - TEN THOUSAND ISLANDS - EVERGLADES NATIONAL PARK: DUE TO HURRICANE IRMA, HAZARD TO NAVIGATION (UPDATE November 1, 2019)**
Widespread submerged marine debris, including uncharted sunken vessels, remain within the park boundaries as a result of Hurricane Irma. Removal of submerged debris/uncharted wrecks will not be completed until late 2020. Mariners are advised to use extreme caution when navigating park waters. For more information contact Everglades National Park, 305-242-7700 or https://www.nps.gov/ever/index.htm (Ref: LNM 41/17, 01/18, 06/18, 07/19, 45/19)
Chart 11433 LNM: 38/17

**FLORIDA - FLAMINGO CHANNEL - EVERGLADES NATIONAL PARK: Private Aid/Hazard to Navigation.**
Private aid Flamingo Channel Daybeacon 18 (LLNR 15720) is destroyed. The remains of the wreckage is approximately 1' above the waterline at

**FLORIDA - FLAMINGO CHANNEL - EVERGLADES NATIONAL PARK: Private Aid/Hazard to Navigation.**
low-tide.
Chart 11433 LNM: 50/17

**FLORIDA – EVERGLADES NATIONAL PARK - FLORIDA BAY - WHITEWATER BAY: Private Aid/Hazard to Navigation.**
Private aid Whitewater Bay Daybeacon 23 (LLNR 15790) was reported destroyed with wreckage 1' above the waterline. The steel pile may pose a hazard to navigation.
Chart 11433 LNM: 49/17

**FLORIDA - CHATHAM RIVER TO CLAM PASS -INDIAN KEY PASS: Private Aid/Hazard to Navigation.**
Private aid Indian Key Pass Daybeacon 13 (LLNR 16020) reported destroyed. The remains of the wreckage poses a hazard to navigation.
Chart 11429 LNM: 17/20

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - GULF OF MEXICO: Hazard to Navigation.**
The U.S. Coast Guard received a report of a downed and adrift 22' - 30' white with red trim aircraft (registration number: N619J). The aircraft was last reported in position 26-00.895N 082-06.746W, approximately 18NM west of Little Marco Pass. All mariners are advised to exercise caution and keep a sharp lookout for debris while transiting the area.
Chart 11420 LNM: 24/20

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - FAKA UNION CHANNEL: Private Aid/Hazard to Navigation (UPDATE June 13, 2018)**
There are several reports regarding the hazardous Private Aids to Navigation Channel markers in the Faka Union Canal in Collier County. Several Private Aids to Navigation in this channel (Port of Island Marina) are discrepant and/or destroyed due to Hurricane IRMA. There are also reports of aids with steel I-beam stumps below the waterline. Mariners are advised to exercise extreme caution while transiting the area.
Chart 11430 LNM: 19/18

**FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – BIG MARCO RIVER: Private Aid/Hazard to Navigation.**
Private aid Big Marco River Daybeacon 26 (LLNR 16900) is destroyed. The remains of the wreckage poses a hazard to navigation.
Chart 11430 LNM: 14/19

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Shoaling (Update December 13, 2018 Ref: LNM 51/18)**
There is shoaling between Big Marco Pass-Gordon Pass Channel Daybeacon 1A (LLNR 17100) and Big Marco Pass-Gordon Pass Channel Daybeacon 3 (LLNR 17165). Big Marco Pass-Gordon Pass Channel (TRLB) 1B displaying Fl Q G, 4NM characteristics in position 25-58-42.795N/081-44-21.260W is marking the shoal. (Ref: LNM 51/18)
Chart 11430 LNM: 10/18

**FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Hazard to Navigation.**
The U.S. Coast Guard received a report of a submerged FWC slow speed marker outside of the Federal ICW channel in Johnson Bay in approximate position 26-0.918N/081-44.617W posing a hazard to navigation. Mariners are advised to exercise extreme caution when transiting the area.
Chart 11430 LNM: 13/20

**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' across the channel.
Chart 11430 LNM: 48/19

**FLORIDA – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – WIGGINS PASS: Private Aid/Hazard to Navigation.**
Private aid Wiggins Pass Daybeacon 10 (LLNR 17805) reported destroyed and poses a hazard to navigation. Mariners are advised to exercise extreme caution when transiting the area.
Chart 11427 LNM: 17/19

**FLORIDA – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – SAN CARLOS BAY: Hazard to Navigation (UPDATE April 23, 2020)**
San Carlos Bay Channel Light 2 (LLNR 18000) is destroyed. The steel pile wreckage is leaning. A TRLB displaying Fl Q R, 4M characteristics is marking the wreckage.
Chart 11427 LNM: 08/20

**FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS: Severe Shoal.**
Due to an encroaching shoal, Matanzas Pass Channel Daybeacon 4 (LLNR 18095) position 26-27-55.397N/081-58-09.010W is not marking best water and has been temporarily discontinued. A TRUB has been temporarily established 40.5 yards in position 26-27-56.038N/081-58-10.142W to better mark the channel.
Chart 11427 LNM: 17/20

**FLORIDA – ESTERO BAY TO LEMON BAY – ALLIGATOR CREEK: Shoal.**
There is a report of a 90-foot-wide shoal at Alligator Creek that heads south and west across the channel between Alligator Creek Daybeacon 3 (LLNR 20225) and Daybeacon 11 (LLNR 20265) with depth of 4' observed at mean low tide. Mariners transiting this portion of Alligator Creek with draft concerns are advised to navigate with caution while passing through this area.
Chart 11426 LNM: 24/18

**FLORIDA - ESTERO BAY TO LEMON BAY - BEENEY WATERWAY: Private Aid/Hazard to Navigation.**

**FLORIDA - ESTERO BAY TO LEMON BAY - BEENEY WATERWAY: Private Aid/Hazard to Navigation.**
Private aid Beeney Waterway Daybeacon 3 (LLNR 20765) reported destroyed. The aid may pose a hazard to navigation.
Chart 11426 LNM: 08/20

**FLORIDA – ESTERO BAY TO LEMON BAY – CHARLOTTE HARBOR – ACKERMAN, COUNTRYMAN AND SUNRISE WATERWAYS – Private Aids to Navigation.**
The U.S. Coast Guard received reports regarding the private aids in three (3) waterways. These private aids reported do not appear to be on their original assigned position as noted in the Light List and chart. Mariners are advised to exercise caution while transiting the area.

Ackerman Waterway: Daybeacons 3-4, 8, 10, 12-16, 20 and 23
Countryman Waterway: LT 1, Junction Daybeacon A and Daybeacon 9
Sunrise Waterway: Junction Daybeacon B, Daybeacons 4-5
Chart 11426 LNM: 51/19

**FLORIDA – ESTERO BAY TO LEMON BAY – COUNTRYMAN WATERWAY: Private Aid/Hazard to Navigation.**
Private aid Countryman Waterway Channel Daybeacon 5 (LLNR 20995) reported destroyed. The remains of the wreckage poses a hazard to navigation.
Chart 11426 LNM: 02/20

**FLORIDA – ESTERO BAY TO LEMON BAY – SPRING LAKE WATERWAY: Private Aid/Hazard to Navigation.**
Private aid Spring Lake Waterway Daybeacon 3 (LLNR 21045) is destroyed. The remains of the wreckage is below the waterline at high tide and poses a hazard to navigation.
Chart 11411 LNM: 02/20

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - DONA BAY CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Dona Bay Channel Daybeacon 5 (LLNR 21455.5) reported destroyed. The remains of the wreckage poses a hazard to navigation.
Chart 11425 LNM: 18/19

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY – BIG SARASOTA PASS: Dredging Operation.**
Cottrell Contracting Corporation will be conducting dredging operations in the northwest vicinity of Big Sarasota Pass, between Siesta Key and the southern tip of Lido Key. Dredging operations are scheduled to be conducted twenty-four (24) hours a day seven (7) days a week from July 6, 2020 to approximately November 5, 2020. Dredging will be performed outside and adjacent to the channel ranging from 500 feet Northwest of Daybeacon 13 and varying up to 1,200 feet Northwest of Daybeacon 8. 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 and may be moved as the dredge moves. Approximately 3,000 feet of 20-inch pipeline is to be used for transportation of material, entering on the Southwest end of Lido Key Beach.
All mariners are requested to exercise extreme caution and remain a safe distance (at least 500 feet) when approaching, passing, and leaving the dredge and related equipment. Mariners are also cautioned to remain a safe distance away from the booster, buoys, cables, pipelines, barges, derricks and operating wires around the dredge, and submerged lines should be avoided.
The dredge ROCKBRIDGE can be contacted on VHF channels 13 and 16, prior to passing, and approaching the vessel or equipment, and a slow NO WAKE speed is requested for transiting vessels. For further information contact Cottrell Contracting at (757) 547-9611.

Chart 11425 LNM: 26/20

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - BIG SARASOTA PASS: Private Aid Hazard to Navigation.**
Private aid Big Sarasota Pass Daybeacon 11 (LLNR 21510) is reported destroyed with wreckage below the waterline. Mariners are advised to exercise extreme caution while transiting the area.
Chart 11425 LNM: 09/19

**FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – BIG SARASOTA PASS: SEVERE SHOAL.**
The U.S. Coast Guard has received reports of shoaling in the vicinity of Private aid Big Sarasota Pass Daybeacon 13 (LLNR 21515). Mariners are advised to proceed with caution and remain a safe distance from Daybeacon 13 due to surrounding shoal and reduced water depth. This Private aid is owned and maintained by Sarasota County. The shoal will likely shift by the summer. Mariners are advised to use extreme caution while transiting the area and consult the latest Army Corps of Engineers hydrographic surveys for more information at https://www.saj.usace.army.mil/Missions/Civil-Works/Navigation/Notices-to-Navigation/
Chart 11425 LNM: 03/19

**FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - ANNA MARIA ISLAND: Dredge Operations.**
Marinex Construction will commence dredging operations offshore of Anna Maria Island in a borrow site located at approximately 27-31-33.8273N 82-45-38.1584W, as part of a Beach Renourishment Project. On or about June 19, 2020 the Dredge crew will begin staging pipe and the dredge equipment in Tampa Bay, Manatee County, Florida prior to renourishment commencement.
Dredging operations are scheduled to commence on or about June 20, 2020 and continue until approximately November 20, 2020. Operations will continue 24/7 in this area. The dredge SAVANNAH will monitor VHF-FM Channels 13 and 16. For more information, contact Marinex Constrution at (843) 722-9083.
Chart 11425 LNM: 24/20

**FLORIDA – TAMPA BAY – HILLSBOROUGH BAY - ALAFIA RIVER: Hazard to Navigation.**
The U.S. Coast Guard received a report of a destroyed Idle Speed No Wake Regulatory waterway marker in approximate position 27-51.993N/082-19.052W posing a hazard to navigation.
Chart 11416 LNM: 17/20

**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.

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

Chart 11416 LNM: 22/20

**FLORIDA – TAMPA BAY – WEEDON ISLAND CHANNEL: Private Aids to Navigation/Hazard to Navigation (Update July 10, 2020).**

The U.S. Coast Guard has been advised that following the removal of Weedon Island Channel Private Aids in 2017, two buoy moornings and two structures remain in the locations and may pose a hazard to navigation.

Previous Weedon Island Channel Entrance Lighted Buoy 1 mooring in approximate position position: 27-49-45.161N 082-34-17.229W,
Previous Weedon Island Channel Entrance Lighted Buoy 2 mooring in approximate position: 27-49-46.411N 082-34-13.559W,
Previous Weedon Island Channel Range Front Light structure in approximate position: 27-51-44.372N 082-35-11.533W,
Previous Weedon Island Channel Range Rear Light structure in approximate position: 27-52-07.118N 082-35-22.396W.

(Ref: 28/20)

Chart 11416 LNM: 12/17

**FLORIDA – TAMPA BAY - WESTSHORE MARINA: Construction Operations of Former Imperial Marina Basin.**

Orion Marine Construction, Inc will commence construction operations beginning April 2020 until approximately January 2021. Operations include installation of stone revetment and dredging in the former Imperial Yacht Basin located in Old Tampa Bay. Operations include placing core material and limestone rock along the southern and western edges of the peninsula with both land based equipment and barge mounted cranes. Orion will be mechanically dredging the basin to the north side of the peninsula. There will be 2-3 barges (dredge barge OU-793) and a tugboat ORION BRAVE working channel 79. Further information contact Jonathan Sawicky, Superintendent at (813) 239-7844 and Bryan McDewell, Project Engineer at (813) 508-6898.

Chart 11416 LNM: 11/20

**FLORIDA - TAMPA BAY - Howard Franklin Bridge Water Moorings (UPDATE May 18, 2020)**

Archer Western will begin work for the future construction of the new Howard Franklin Bridge. Pilot hole drilling will begin on or about March 3, 2020 and continue Monday-Friday (7:00 a.m. - 5:00 p.m.) occasional Saturdays (7:00 a.m. - 5:00 p.m.) until approximately March 2021. Drill rigs will be mounted on the spud barges and pushed from location to location. There are three transport boats tied off to the spud barges during the course of the work. Buoys will be marking the seagrass. Further information contact Troy Sullivan at Universal Engineering Services at (813) 740-8506 or USCG Sector St. Petersburg at (813) 228-2191.

Chart 11416 LNM: 10/20

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

The U.S. Coast Guard received a report of shoaling in the vicinity of Clearwater Marina Daybeacon 3 (LLNR 25735) and Clearwater Marina Daybeacon 4 (LLNR 25745) in approximate position 27-57.633N / 082-48.857W.

Chart 11411 LNM: 38/17

**FLORIDA – TAMPA BAY TO PORT RICHEY – DUNEDIN PASS – DUNEDIN MARINA: Maintenance Dredging.**

Gator Dredging will commence dredge operations within the Dunedin Marina and entrance channel on or about May 18, 2020 until approximately November 2, 2020 – Monday through Saturday from 7:00 a.m. until 6:00 p.m. Dredge area around Dunedin Marina Daybeacon 1 (LLNR 25950) to St. Joseph Sound Daybeacon 5 (LLNR 61870). The dredge GATOR 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. Work vessels, dredge barge, and buoys will be lighted and marked until all the work is complete and can change configuration daily. Further information contact Kyle Bulleit at (727) 527-1300 ext. 237.

Chart 11411 LNM: 17/20

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

The U.S. Coast Guard received a report of a broken metal I-beam approximately 1.5' below the surface at high tide in approximate position 28-09.145N/082-50.413W.

Chart 11411 LNM: 28/17

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

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

LNM: 46/19

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

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

Chart 11409 LNM: 08/17

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

Private aid Hudson Creek Daybeacon 16 (LLNR 27070) is destroyed and partially submerged. The remains of the wreckage poses a hazard to navigation.

Chart 11409 LNM: 35/19

**FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER – HUDSON BEACH PARK: Private Aid/Hazard to Navigation.**

Private aid Hudson Beach Park Daybeacon 5 (LLNR 27130) reported destroyed and poses a hazard to navigation.

Chart 11409 LNM: 30/19

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

Private aid Hudson Beach Park Daybeacon 9 (LLNR 27142.1) reported destroyed and poses a hazard to navigation.

Chart 11409 LNM: 28/18

**FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER – SEA PINES CHANNEL: Private Aid/Hazard to Navigation.**
The U.S. Coast Guard received a report of Sea Pines Channel Daybeacon 26 (LLNR 27245) is destroyed and the wreckage poses a hazard to navigation.
Chart 11409 LNM: 13/20

**FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER – HERNANDO BEACH CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Hernando Beach Channel Daybeacon 34 (LLNR 27660) is reported destroyed. The remains of the pile is broken and poses a hazard to navigation.
Chart 11409 LNM: 23/19

**WEST INDIES - PUERTO RICO – BAHIA DE SAN JUAN – SAN ANTONIO APPROACH CHANNEL: Hazard to Navigation – Collision at PIER 3 in San Juan Harbor**
A cruise ship made contact with and collapsed two steel breasting dolphins at Pier 3 in San Juan Harbor. Currently, there are two large orange markers (Cherry Fenders) marking the wreckage.
Chart 25670 LNM: 08/19

**WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN HARBOR: Hazard to Navigation (UPDATE)**
The U.S. Coast Guard received a report of several submerged obstructions found west of Pier 3 at an approximate depth of 30' in approximate position 18° 27' 42.72N/66° 6' 43.559W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25670 LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO AND APPROACHES: Hazard to Navigation.**
Las Croabas Daybeacon 2 (LLNR 31170) was destroyed during Hurricane Maria. The remains of the steel pile are outside of the channel in shoal water. A TRUB is marking the remains.
Chart 25667 LNM: 10/18

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**
The U.S. Coast Guard received a report of an obstruction approaching Western Marina at an approximate depth of 2' in approximate position 18° 20' 38.587N,/65° 38' 11.507W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25667 LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**
The U.S. Coast Guard received a report of an obstruction in the Northern Channel approaching the Western Marina at an approximate depth of 7' in approximate position 18° 20' 42.003N/065° 38' 8.479W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25667 LNM: 42/17

**WEST INDIES – PUERTO RICO - BAHIA DE GUANICA: Hazard to Navigation (UPDATE)**
The U.S. Coast Guard received a report of a submerged obstruction west of the main channel at an approximate depth of 19' in approximate position 17° 57' 28.897N/66° 54' 34.189W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25679 LNM: 42/17

**WEST INDIES (ST.THOMAS) – RED HOOK: NAVIGATIONAL AIDS UNRELIABLE.**
The Navigational Aids located in Red Hook, St. Thomas may be unreliable. Not all ruins and dangers are marked or known due to the 2017 Hurricane's IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted.

**Daylight restrictions are in effect for all vessels except the Ferries. Mariners must use extreme caution when navigating through the area and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.**
Chart 25649 LNM: 47/17

**WEST INDIES (ST THOMAS) - CAY BAY: Hazard to Navigation.**
The U.S. Coast Guard received a report of obstructions in the waterway located approximately at 18-19N/064-50W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25649 LNM: 42/17

**WEST INDIES (ST.CROIX) CHRISTIANSTED HARBOR CHANNEL: NAVIGATIONAL AIDS UNRELIABLE.**
The Navigational Aids located in Christiansted Harbor Channel, St. Croix may be unreliable. Not all hazards 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. 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 25645 LNM: 04/19

**WEST INDIES (ST. CROIX) – CHRISTIANSTED HARBOR: Hazard to Navigation.**
The U.S. Coast Guard received a report of an obstruction in the waterway located approximately 17-44.49N/064-42.00W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.
Chart 25645 LNM: 42/17

**WEST INDIES (ST. CROIX) – CHRISTIANSTED HARBOR: Hazard to Navigation.**
The U.S. Coast Guard received a report of an obstruction in the waterway located approximately 17-45.70N/064-41.52W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.

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

Chart 25645 LNM: 42/17

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

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

Chart 25641 LNM: 49/17

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

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

Chart 25641 LNM: 42/17

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

The Navigational Aids located in Cruz Bay, St. John may be unreliable. Not all ruins and dangers are marked or known due to the 2017 Hurricanes IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted. Mariners are advised to use extreme caution when navigating through the area and report all sightings to USCG Sector San Juan via VHF-FM Channel 16 or (787) 289-2041.

Chart 25647 LNM: 47/17

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

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

LNM: 49/13

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

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

LNM: 12/14

**SOUTH CAROLINA – AICW – MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK: Temporary Buoy Established.**

Little River-Winyah Bay TRUB 16B is temporarily established in position 33-49-36.99N/078-40-30.01W due to rock out cropping near the channel. The buoy marks the edge of the channel. Mariners are advised to exercise caution when transiting the area.

Chart 11534 LNM: 26/19

**SOUTH CAROLINA - AICW - PORT OF CHARLESTON - ELLIOTT CUT: Dive Operations.**

Salmons Dredging Corporation will be conducting Dive Operations to remove approximately 570 feet of abandoned 20-inch pipe and articulated concrete matting in Elliot's Cut begining at 32-46.190N/079- 59.530W. The work is scheduled to be conducted from 0700-1900-hours daily (7am until 7pm local time) from July 13, 2020 until approximately August 1, 2020.

Divers will implement the use of heavy jetting and airlifting equipment to fully expose the pipeline and the articulated concrete mats which cover the pipe. The dive platform derrick CAPT. HARRY and a deck barge will be towed by the push vessel LAURA. CAPT HARRY can be contacted on VHF channel 13 and 16. For further information, contact, John Lares, Director of Diving Operations Salmons Dredging Corporation at (843) 722-2921 or johnlares@salmonsdredging.com

Chart 11524 LNM: 28/20

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

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

Chart 11518 LNM: 47/18

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

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

Chart 11518 LNM: 03/17

**SOUTH CAROLINA –AICW – CASINO CREEK TO BEAUFORT RIVER – COOSAW RIVER: Hazard to Navigation (UPDATE July 17, 2019)**

Coosaw River Light 191 (LLNR 35265) reported destroyed. The pile remains have been removed out of the channel and a TRUB has been set in position 32-29-58.802N/080-36-25.067W. (Ref: LNM 34/19)

Chart 11518 LNM: 29/19

**GEORGIA- AICW - 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. (Ref: LNM 20/20)

Chart 11507 LNM: 50/18

**GEORGIA – AICW – BEAUFORT RIVER TO ST. SIMONS SOUND - DUPLIN RIVER: Hazard to Navigation (UPDATE March 23, 2020)**
Doboy Sound Light 178 (LLNR 36795) is destroyed. The remains of the steel and wood piling poses a hazard to navigation. Wreckage is marked with a TRLB "WR178" displaying Fl Q R characteristics in position 31-24-33.861N/081-18-39.890W approximately 30 yards channel ward to best mark wreckage.

Chart 11507 LNM: 40/19

**GEORGIA – AICW – ST SIMONS SOUND TO TOLOMATO RIVER - JEKYLL CREEK: Hazard to Navigation.**
Jekyll Creek Light 17 (LLNR 37325) is destroyed. The steel pile wreckage is marked with a TRLB displaying Fl Q G characteristics in position 31-04-16.276N/081-25-44.395W.

Chart 11488 LNM: 38/19

**GEORGIA - AICW - 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' observed at mean low water.

-Umbrella Creek Daybeacon A8 (LLNR 37435) in position 31-01-15.831N/081-29-11.183W
-Umbrella Creek Daybeacon A9 (LLNR 37440) in position 31-01-12.720N/081-29-07.980W
-Umbrella Creek Daybeacon A10 (LLNR 37443) in position 31-00-59.534N/081-28-58.680W
-Umbrella Creek Daybeacon A11 (LLNR 37445) in position 31-00-57.219N/081-28-54.698W

Chart 11489 LNM: 20/18

**FLORIDA - AICW - ST. SIMONS SOUND - TOLOMATO RIVER - SOUTH AMELIA RIVER: Shoaling.**
The U.S. Coast Guard has observed shoaling in South Amelia River in the vicinity of South Amelia River Daybeacon 34 (LLNR 38100) in position 30-34-15.435N/081-28-00.227W. The shoal has extended southwest in the channel.

Chart 11489 LNM: 33/18

**FLORIDA - AICW - ST. SIMONS SOUND - TOLOMATO RIVER - GUNNISON CUT AND SISTER CREEK: Shoaling (UPDATE June 21, 2019)**
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' at MLLW. A temporary Buoy 73A has been established in position 30-26-41.175N/081-26-59.254W. (Ref: LNM 25/19, 26/19)

Chart 11489 LNM: 18/17

**FLORIDA - AICW - ST. SIMONS SOUND - TOLOMATO RIVER - PABLO CREEK: Shoaling.**
There is shoaling in the entrance to Pablo Creek between aids Light 5 (LLNR 38360) and Daybeacon 7 (LLNR 38370). Pablo Creek Buoy 5A has been temporarily established in position 30-22-32.052N/081-27-22.052W.

Chart 11489 LNM: 11/19

**FLORIDA – AICW – TOLOMATO RIVER – PALM SHORES – MATANZAS RIVER: Hazard to Navigation.**
Matanzas River Light 1 (LLNR 39035) destroyed. The remains of the wreckage poses a hazard to navigation. A TRLB "WR1" displaying Fl Q G characteristics has been set approximately 4.6 yards in approximate position 29-54-19.282N/081-17-44.060W.

Chart 11485 LNM: 12/20

**FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES - MATANZAS RIVER: Hazard to Navigation.**
Matanzas River Daybeacon 10A (LLNR 39065) destroyed. The remains of the wreckage is above the waterline and poses a hazard to navigation. A TRLB "WR10A" displaying a Fl Q R characteristic, has been set approximately 10.6 yards from the wreckage in approximate position 29-53-09.664N/081-18-08.253W.

Chart 11485 LNM: 51/19

**FLORIDA – AICW – TOLOMATO RIVER – PALM SHORES – SAN SEBASTIAN RIVER: Hazard to Navigation (UPDATE March 12, 2020)**
San Sebastian River Daybeacon 6 (LLNR 39120) destroyed. The remains of the wreckage is marked with a TRLB "WR6" displaying Fl Q R characteristics.

Chart 11485 LNM: 10/20

**FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES - HALIFAX RIVER: Hazard to Navigation.**
Halifax River Light 59 (LLNR 40345) destroyed and replaced with TRLB in position 29-08-09.413N 080-58-03.792W. The remains of the wreckage, which includes a concrete piling, poses a hazard to navigation.

Chart 11485 LNM: 21/20

**FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES - MATANZAS RIVER: Hazard to Navigation (UPDATE March 27, 2020)**
Matanzas River Light 78 (LLNR 39515) reported destroyed. The steel pile wreckage is marked with a TRLB "WR78" displaying Fl Q R characteristics set approximately 10 yards channel ward in approximate position 29-43-51.846N/081-15-00.544W.

Chart 11485 LNM: 12/20

**FLORIDA – AICW - PORT CANAVERAL - CANAVERAL BARGE CANAL: Hazard to Navigation (UPDATE: March 23, 2018)**
The U.S. Coast Guard received a report of an exposed steel piling above the waterline near Canaveral Barge Canal Light 12 (LLNR 41555). Wreckage is marked with a WR TRLB displaying Fl Q R characteristics in position 28-24-21.824N/080-43-55.746W. (Ref: LNM 09/17, 10/18, 13/18)

Chart 11478 LNM: 07/17

**FLORIDA – PORT CANAVERAL – CANAVERAL BARGE CANAL: Hazard to Navigation.**
The U.S. Coast Guard received a report a sunken vessel east of the SR3 Bridge in the Canaveral Barge Canal in approximate position 28-24.541N/080-41.915W.

**FLORIDA – PORT CANAVERAL – CANAVERAL BARGE CANAL: Hazard to Navigation.**

Chart 11478 LNM: 48/19

**FLORIDA – AICW - TOLOMATO RIVER TO PALM SHORES – MOSQUITO LAGOON - EAU GALLIE - INDIAN RIVER YACHT CLUB: Hazard to Navigation.**

The U.S. Coast Guard received a report of a sunken S/V south of the SR 520/Kings Street Bridge in approximate position 28-21.065N/080-43.133W. Mariners are advised to exercise extreme caution when transiting the area.

Chart 11485 LNM: 47/19

**FLORIDA – AICW - PALM SHORES TO WEST PALM BEACH – TORTOISE ISLAND AND SAMSON ISLAND - WITHIN GRAND CANAL AND ADJACENT CANALS: Restoration Dredging Operations.**

Gator Dredging will commence muck removal operations within the Grand Canal and adjacent canals within a subdivision, just north of Samson Island Park and just south of Patrick Air Force Base. Operations will begin on or about October 1, 2019 until approximately November 30, 2022 - Monday through Saturday, 30 minutes after sunrise until 30 minutes before sunset. The dredge GATOR 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 barge(s) and buoys will be visibly lighted and will be in the area until all work is complete. The configuration will change daily and Vessels and/or equipment will be in multiple locations at the same time. Further information contact Kyle Bulleit at (727) 527-1300 ext. 237.

Chart 11472 LNM: 38/19

**FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - VERO ISLES: Hazard to Navigation.**

Private aid Vero Isles Daybeacon 2 (LLNR 44400) reported destroyed. The pile remaining is just below the waterline and poses a hazard to navigation.

Chart 11472 LNM: 14/20

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - KEYSTONE POINT CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Keystone Point Channel Daybeacon 14 (LLNR 47875) reported destroyed. The remains of the concrete piling poses a hazard to navigation.

Chart 11467 LNM: 18/20

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - MIAMI BEACH CHANNEL: Construction of Seawall.**

Cayo LLC will commence construction of a shoreline protection seawall in front of Mount Sinai Medical Center in Miami, Florida approximately May 1, 2020 until February 1, 2021. Operations will run from dawn to dusk. The project location is 25-48-39.9100N/080-08-44.360W and 25-48-57.870N/080-08-22.650W. There will be a crane barge and small workboats onsite; all work will be out of the federal navigation channel. Further information contact Cayo, David Wiseman at (386) 566-2834 or email: dwiseman@cayo.us

Chart 11467 LNM: 16/20

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - ISLAND E CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Island E Channel Daybeacon 5 (LLNR 49055.5) reported submerged and poses a hazard to navigation.

Chart 11467 LNM: 19/20

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

Private aid Four Way Entrance Channel Day beacon 11 (LLNR 49140) reported destroyed. The remains of the wreckage is submerged and poses a hazard to navigation.

Chart 11467 LNM: 19/20

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – DEERING CHANNEL: Temporary Establishment**

Deering Channel Wreck Buoy is temporarily established. A white TRLB displaying Fl Q W characteristics is marking the hazard in position 25-44-06.780N/080-12-09.846W. Mariners are advised to exercise caution while transiting the area.

Chart 11467 LNM: 34/19

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - BISCAYNE BAY - GABLE ESTATES: Private Aid/Hazard to Navigation.**

Private aid Biscayne Nat Park Boundary Light A (LLNR 49390) reported destroyed. The remains of the wreckage poses a hazard to navigation.

Chart 11467 LNM: 42/19

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

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

Chart 11451 LNM: 40/19

**FLORIDA - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - OKEECHOBEE WATERWAY - LAKE OKEECHOBEE (ROUTE 2): Hazard to Navigation.**

Lake Okeechobee (Route 2) Daybeacon 6 (LLNR 51425) is leaning into the channel and missing both daymarks. The aid is marked with a TRLB "WR6" displaying Fl Q R, 4NM characteristics.

Chart 11428 LNM: 15/19

**FLORIDA - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - PAHOKEE MARINA: Hazard to Navigation/Marina Entrance Shallow Water Levels.**

The U.S Coast Guard has received a report of extremely shallow water levels in the marina entrance to Pahokee Marina in Lake Okeechobee in approximate position 26-49.36N/080-40.54W. When the lake water levels fall below 12.5' the water depths in the marina entrance become extremely shallow, less than 6'. Vessels that draw greater than 4' should exercise extreme caution until water levels rise to greater than 12.5'.

Chart 11428 LNM: 12/20

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

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

Chart 11428 LNM: 02/20

**FLORIDA – CALOOSAHATCHEE RIVER – TOWNSEND CANAL: WEST BASIN STORAGE RESERVOIR PROJECT – DIVERS**

Harry Pepper and Associates, Inc. will be conducting construction along the south shoreline of the Caloosahatchee River, at the mouth of the Townsend Canal, between Labelle, Florida and Alva, Florida. The project is expected to commence December 3, 2018 and conclude on or around May 3, 2022; operations will be occurring during daylight hours only. Signs will be posted to notify mariners that work is being conducted at the Townsend Canal, as well as to indicate the installation and location of a temporary manatee barrier. Mariners are advised to exercise caution, as divers will be periodically working inside the manatee barrier in the Caloosahatchee River and inside the weir on the Townsend Canal. Equipment will be conducting work from the banks of the Caloosahatchee River and Townsend Canal with barges present inside the weir.

Chart 11428 LNM: 46/18

**FLORIDA - GIWW - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO PASS - GORDON PASS: Maintenance Dredging.**

Cavache Inc. has commenced maintenance dredging operations on or about June 22, 2020 in Big Marco Pass, Florida and will continue until approximately September 2020. Dredge MAYA CAELYN is scheduled to dredge portions of Federal Channel in the Gulf Intracoastal Waterway (GIWW), Gordon Pass and Gordon Pass Entrance Channel, and dredging a new, 100-foot-wide Settling Basin adjoining the length of the Entrance Channel. The dredge material will be disposed via floating and submerged pipelines to a nearshore disposal area approximately 300' south of Gordon Pass, and extending approximately 4,000' south on Keewaydin Island. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be floating close to shoreline. Boaters are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline.

The dredge MAYA CAELYN may be reached on VHF-FM Channels 16 and 79. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made.

Chart 11430 LNM: 25/20

**FLORIDA - GIWW - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS: Maintenance Dredging.**

Cavache Inc. will commence maintenance dredging operations on or around July 2020 in Matanzas Pass, Florida and will continue until approximately December, 2020. Dredge MAYA CAELYN is scheduled to dredge portions of Federal Channel and setting basin at Matanzas Pass leading to Ft. Myers Harbor, Florida. The dredge material will be disposed of via floating and submerged pipelines to a nearshore disposal area East of Matanzas Pass approximate 300' seaward of the shoreline. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be floating close to shoreline and mariners are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline.

The dredge MAYA CAELYN may be reached on VHF-FM Channels 16 and 79 and mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made.

Chart 11427 LNM: 25/20

**FLORIDA - GIWW - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - CAPE CORAL RIM CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Cape Coral Rim Channel Daybeacon 83 (LLNR 53260) reported destroyed and may pose a hazard to navigation.

Chart 11427 LNM: 13/20

**FLORIDA – GIWW - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – CALOOSAHATCHEE RIVER - PLATO CANAL: Hazard to Navigation.**

The U.S. Coast Guard received a report of a missing Danger marker marking a rock obstruction near the Plato Canal. The danger maker was determined to be an unpermitted marker inconsistent with the uniform waterway marking system and placed by a private party. Mariners should exercise caution, prudent seamanship, and proceed at a safe speed when navigating the area.

Chart 11427 LNM: 20/20

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

Private aid Matlacha Pass Daybeacon 81 (LLNR 55230) reported missing daymarks and poses a hazard to navigation.

Chart 11426 LNM: 13/20

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

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

Chart 11425 LNM: 20/20

**FLORIDA – GIWW – CHARLOTTE HARBOR TO TAMPA BAY – PARADISE BAY ESTATES CHANNEL: Hazard to Navigation.**

The U.S. Coast Guard received a report of two pile remnants above the waterline located south of the Manatee Bridge in approximate position 27-29.24N0/082-42.060W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11425 LNM: 09/20

**FLORIDA – GIWW - TAMPA BAY – SUNSHINE SKYWAY CHANNEL: Hazard to Navigation (UPDATE September 18, 2019)**

Sunshine Skyway Channel Daybeacon 7 (LLNR 60340) has been rebuilt directly against and channelward of the steel pile stump in position 27-38-49.716N/082-40-47.102W. The remainder of the steel pile exists and is laying on the sea floor. Divers will be coordinated to remove the remainder of the wreckage.

Chart 11416 LNM: 38/19

**FLORIDA - GIWW - TAMPA BAY TO PORT RICHEY - BOCA CIEGA BAY: Hazard to Navigation.**

The U.S. Coast Guard received a report of a partially submerged idle speed marker creating a hazard to navigation between Boca Ciega Bay Daybeacon 14 (LLNR 60800) and Boca Ciega Bay Light 17 (LLNR 60815).

## SECTION VIII - LIGHT LIST CORRECTIONS

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

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | |
|---|---|---|---|---|---|---|---|---|
| 2388 | FORT SUMTER RANGE FRONT LIGHT PASSING LIGHTS | 32-45-04.360N 079-52-14.624W | Fl W 2.5s | 24 | 5 | On the same structure as Fort Sumter Range Front Light. | Two synchronized passing lights visible all around located on the N and S corners of platform. | 28/20 |
| | | | | | | * | * | |
| 2393 | FORT SUMTER RANGE REAR LIGHT PASSING LIGHTS | 32-45-57.613N 079-54-06.910W | Fl W 6s | 50 | 5 | On the same structure as Fort Sumter Range Rear Light. | Two synchronized passing lights visible all around located on the N and S corners of platform. | 28/20 |
| | | | | | | * | * | |
| 18290 | Matanzas Pass Channel Daybeacon 24 | 26-27-30.558N 081-56-59.147W | | | | TR on pile. | | 28/20 |
| | | * | | | | | | |
| 22355 | MULLET KEY CHANNEL RANGE FRONT LIGHT | 27-36-52.415N 082-39-46.397W | Fl W 2.5s (NIGHT)<br>Fl W 2.5s (DAY) | 20 | | KRW on skeleton tower on piles. | | 28/20 |
| | | | * | * | | | * | |
| 22360 | MULLET KEY CHANNEL RANGE REAR LIGHT<br>1,299 yards, 081° from front light. | 27-36-57.109N 082-39-13.330W | Iso W 6s (NIGHT)<br>Iso W 6s (DAY) (Day/Night) | 78 | | KRW on skeleton tower. | Visible 1.5° each side of rangeline. Lighted throughout 24hrs. | 28/20 |
| | | | * | | | | * | |
| 22360.5 | MULLET KEY CHANNEL RANGE REAR LIGHT PASSING LIGHTS | 27-36-57.106N 082-39-13.365W | Fl W 2.5s | 40 | 3 | On the same structure as Mullet Key Channel Range Rear Light. | Two synchronized passing lights visible all around located on the SE and NW corners of platform. | 28/20 |
| | * | | * | | * | * | * | |
| 22559 | PORT MANATEE CHANNEL OUTBOUND RANGE REAR LIGHT PASSING LIGHTS | 27-41-07.113N 082-38-17.544W | Fl W 2.5s | 16 | | On the same structure as Port Manatee Channel Outbound Range Rear Light. | Two synchronized passing lights visible all around located on the NW and SE corner of the lower platform. | 28/20 |
| | * | | | | | * | * | |
| 22708 | TAMPA BAY CUT D CHANNEL INBOUND RANGE REAR LIGHT PASSING LIGHT | 27-45-12.395N 082-30-48.819W | Fl W 6s | 16 | 5 | On the same structure as Cut D Inbound Channel Range Rear Light. | Passing light visible all around located on the SW corner of the lower platform. | 28/20 |
| | * | | | | | * | * | |
| 22753 | TAMPA BAY CUT E CHANNEL OUTBOUND RANGE REAR LIGHT PASSING LIGHTS | 27-42-12.662N 082-32-32.345W | Fl R 2.5s | 16 | 5 | On the same structure as Cut E Channel Outbound Range Rear Light. | Two synchronized passing lights visible all around on the SW and NE corners of platform. | 28/20 |
| | * | | | | | * | * | |

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | |
|---|---|---|---|---|---|---|---|---|
| 22803 | TAMPA BAY CUT F CHANNEL OUTBOUND RANGE REAR LIGHT PASSING LIGHTS | 27-43-58.323N 082-31-21.407W | Fl W 4s | 16 | 5 | On the same structure as Cut F Channel Outbound Range Rear Light. | Two synchronized passing lights visible all around located on the NW and NE corners of the lower platform. | 28/20 |
| | * | | | | | * | * | |
| 23725.1 | TAMPA BAY CUT J OUTBOUND RANGE REAR PASSING LIGHT A | | | | | | Remove from list. | 28/20 |
| | | | | | | | * | |
| 23725.2 | TAMPA BAY CUT J OUTBOUND RANGE REAR PASSING LIGHT B | | | | | | Remove from list. | 28/20 |
| | | | | | | | * | |
| 23725.5 | TAMPA BAY CUT J CHANNEL OUTBOUND RANGE REAR LIGHT PASSING LIGHTS | 27-45-03.000N 082-34-19.665W | Fl W 4s | | 3 | On the same structure as Cut J Channel Outbound Range Rear Light. | Two synchronized passing lights visible all around located on the NE and SW corners of platform. | 28/20 |
| | | | | | * | | | |
| 23787 | TAMPA BAY CUT K CHANNEL UPPER RANGE REAR LIGHT PASSING LIGHTS | 27-52-58.233N 082-32-40.506W | Fl W 6s | | 5 | On the same structure as Cut K Channel Upper Range Rear Light. | Two synchronized passing lights visible all around located on the NW and SE corners of the lower platform. | 28/20 |
| | * | | | | | * | * | |
| 23945.2 | TAMPA BAY CUT K CHANNEL OUTBOUND RANGE REAR LIGHT PASSING LIGHTS | 27-47-56.836N 082-34-55.532W | Fl W 6s | 12 | | On the same structure as Cut K Channel Outbound Range Rear Light. | Two synchronized passing lights visible all around located on the NW and SE corners of platform. | 28/20 |
| | * | | * | | | * | * | |
| 38910 | *Tolomato River Lighted Buoy 60* | 29-54-29.734N 081-17-45.068W | Q R | | 4 | Red. | AIS: MMSI 993672021 | 28/20 |
| | | * | | | | | | |

## PUBLICATION CORRECTIONS

**None**

## ENCLOSURES

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

Weekly Updates

**2. Summary of Marine Events**

Weekly Updates

**3. GLDD - Post 45**

Charleston Entrance Channel, SC

LNM: 08/18

**3.a. GLDD Post 45 Wave Data Buoy**

Charleston Entrance Channel, SC

LNM: 08/18

**4. GLDD Contract B**

St. Johns River, FL

LNM: 46/18

**5. FPL Project**

St. Lucie, FL

LNM: 24/20

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Eric C. Jones
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District

**BRIDGE CONSTRUCTION/REPAIR** **LNM 28/20** **07/14/2020**

**SPECIAL NOTICE:**

| LOCATION | TYPE OF WORK | EST COMP DATE | BRIDGE | REF LNM |
|---|---|---|---|---|
| SC- Harbor River | Bridge Construction | NOV 21 | US21 Sea Island Expressway | 21-19 |
| GA-ICW-Wilmington River-Savannah | Bridge Construction | NOV 21 | Causton Bluff (Islands Expy) | 34-19 |
| FL-St Johns Riv-Jacksonville | Bridge Repairs | NOV 20 | Fuller Warren Bridge | 42-17 |
| FL-St Johns Riv-Jacksonville | Bridge Repairs | JUL 21 | Buckman Bridge | 10-20 |
| FL-St Johns Riv-Jacksonville | Bridge Construction | JUL 20 | Dunns Creek Bridge | 06-19 |
| FL-St Johns Riv-Jacksonville | Bridge Construction | NOV 21 | SR 23, First Coast Expressway | 20-20 |
| FL-ICW-Pablo Creek – Atlantic Beach | Bridge Repairs | DEC 20 | Wonderwood Dr Bridge | 39-17 |
| FL-ICW-Indian Riv_Melbourne FL | Fender Replacement | DEC 20 | Pineda Causeway | 19-20 |
| FL-Loxahatchee RIv | Bridge Replacement | JAN 21 | FEC R/R Bridge | 27-20 |
| FL-St. Lucie Riv, Palm City, FL | Fender Repair | NOV 20 | SR 714, Martin Downs Blvd | 25-20 |
| FL-ICW-Palm Beach | Fender Replacement | JUL 20 | Blue Heron Blvd (SR A1A) | 31-19 |
| FL-ICW-W Palm Bch – Palm Bch | Bridge Construction | AUG 21 | Southern Blvd (SR 80) Bridge | 09-17 |
| FL-Hillsboro Riv | Bridge Construction | JAN 20 | I-95 Bridge | 20-20 |
| FL-New River Canal (South Fork) | Bridge Construction | SEP 20 | I-595 Bridge | 41-19 |
| FL-Miami River | Bridge Construction | OCT 24 | SR-836 Dolphin Expressway | 10-20 |
| FL-Miami River | Bridge Construction | APR 21 | SW 1st Street Bridge | 19-19 |
| FL-Florida Keys-Moser Channel | Bridge Repairs | MAR 20 | Seven Mile Bridge | 38-17 |
| FL-Florida Keys-Moser Channel | Bridge Repairs | JUL 22 | Old Seven Mile Bridge | 38-17 |
| FL-Florida Keys-Key West Harbor | Bridge Repairs | JAN 21 | Cow Key Channel Bridge | 26-18 |
| FL-GIWW-Boca Ciega Bay | Bridge Repairs | JUL 20 | Pinellas Bayway "E" | 23-19 |
| FL-West Coast-Tampa Bay | Bridge Repairs | SEP 20 | Courtney Campbell Cswy | 51-19 |

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**B. DRAWBRIDGE STATUS SUMMARY**

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or Volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6946. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the Seventh Coast Guard District Bridge Branch.

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 If a specific "movable" bridge is not listed, that bridge operates on an "on demand" for opening.

| BRIDGE | LOCATION | DATE | STATUS | REF |
|---|---|---|---|---|
| Lady's Island | AICW, Beaufort,SC | Sep 19, 2020 (8:30am-11:30am)<br>Oct 17, 2020 (7:30am-9:30am)<br>Nov 26,2020 (7:30am-9:30am) | Closed to Nav | 20-20 |
| Causton Bluff/Island Expwy | AICW, Savannah, GA | until Dec 31, 2020 | Single Leaf Ops | 50-18 |
| Wilson Pigott (SR 31) | Calooahatchie Riv, Olga FL | Jun 22, 2020 – Feb 22, 2021 | Temp Deviation | 24-20 |
| Atlantic Ave (SR 806) | AICW, Delray Beach, FL | July 28, 2020 (8 am-12 pm) | Single Leaf Ops | 22-20 |
| Ocean Blvd (Heaven Ashe) | Boca Inlet | July 9, 2020 (9am-1 pm) | Closed to Nav | 22-20 |

| | | | | |
|---|---|---|---|---|
| NE 14th Street | AICW, Pompano Bch, FL | July 8, 2020 (8 am-4 pm) | Single leaf Ops | 22-20 |
| FEC RR (New River) | New River, Ft Laud, FL | Jun 26-Sep 30, 2020 | Temp Deviation | 26-20 |
| FEC RR (New River) | New River, Ft Lauderdale, FL | Jul 27-Aug 21, 2020 | Temp Deviation | 25-20 |
| FEC RR (New River) | New River, Ft Lauderdale, FL | | Rulemaking | 28-20 |
| Brickell Ave | Miami Riv, Miami, FL | Feb 10 –AUG 14, 2020 | Bridge Repair | 04-20 |
| Park Blvd | GICW, Indian Shores, FL | Mar 11-Nov 22, 2020 | Bridge Repair | 10-20 |

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## C. BRIDGE INFORMATION

SOUTH CAROLINA - ST HELENA SOUND - HARBOR RIVER - SEA ISLAND EXPRESSWAY: Bridge Construction.

The Coast Guard has issued a permit to United Infrastructure Group, Inc on behalf of the South Carolina Department of Transportation (SCDOT) replace the Sea Island Expressway (Hunting Island Bridge) US21 Swing Bridge, mile 0.6 Harbor River with a fixed bridge at mile 0.8 Harbor River. Construction began on April 23, 2019 and will continue through November 21, 2021. There will be numerous barges, drill rigs, cranes and push boats on scene during construction. All vessels are advised to proceed with caution when transiting the area. Points of contact with United Infrastructure Group, Inc regarding the project are Billy Hardwick / 803-513-1903 / Billy.Hardwick@uig.net Felipe Rosa / 704-975-5452 / Felipe.Rosa@uig.net For Waterways questions, contact Sector Charleston Waterways Management Division at (843) 323-7761 or the Sector's 24-hour Command Center Line at (843) 740-7050. As updates are available, they will be provided via the Local Notice to Mariners.

**UPDATE**

Starting early-June, United Infrastructure Group, Inc. (UIG) will be driving piles for the new fender system at the Harbor River Bridge and will be interfering with the current navigational channel. The "West Fender Piles" will be located at approximately 32°24'16" N and 80°27'10.5" W and the "East Fender Piles" will be located at approximately 32°24'15.5" N and 80°27'09" W. UIG will start by driving the West Fender Piles on the west side channel. At such time, the west side channel will be closed and the east side channel will open for vessel traffic. Once the West Fender Piles are completed, UIG will move to the east side channel and drive the East Fender Piles.. At such time, the east side channel will be closed and the west side channel will be open with the Horizontal clearance on the west channel will be reduced to 40 feet. For approximately one day while the East Fender Piles are being driven, the bridge will not be able to open due to a conflict between the existing bridge truss and some of the East Fender Piles, and consequently both the west and east sides channels will be closed for that one day. The Coast Guard will update this article to the LNM once the date of the closure is determined. Once the new Fenders are established on the East channel, the horizontal clearance will be reduced to 52 feet.

Once both the West & East Fender Piles are completed, the new shorter horizontal clearances will remain for over one year, until the existing fender system can be removed and the existing bridge can be demolished. Boat and vessel operators are asked to use caution when close to the work area.

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Ref: LNM 21-19 through 28-20 Chart: 11517

FLORIDA - ST JOHNS RIVER - BUCKMAN BRIDGE: Bridge Repairs

Florida Safety Contractors advises that work is being conducted at the Buckman Bridge St. Johns River and will occur approximately from March 9. 2020 with a completion date of July 2021. There will be associated construction equipment/vessels in and around the bridge including job boats also Tug and barge in the vicinity working. All boaters are advised to proceed with caution while transiting the area. This construction project will not impact the navigational channel. For waterways questions, contact USCG Sector Jacksonville Waterways Management Office, MST2 Rory Boyle at 904-714-7661, email: Rory.C.Boyle@uscg.mil

Ref: LNM 10-20 through 28-20 Chart: 11491

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

Archer Western Contractors have advised the Coast Guard that they will be working on the Fuller Warren Bridge across the St Johns River, Jacksonville, Florida. The contractor will have floating equipment in the vicinity of the bridge to include barges, cranes, and other work vessels. Future waterway restrictions may be necessary for the replacement of the bridge fender system and girder erection. This work is anticipated to start September 2017 and will be completed by the Fall 2020. The Fuller Warren Bridge is undergoing a stage of construction during which the location of barges will impact the horizontal clearance. At no time will the horizontal clearance be reduced by

more than half. . For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at Jeremy.S.Bailey@uscg.mil

Ref: LNM 42-17 through 28-20 Chart: 11491

FLORIDA – ST. JOHNS RIVER – BLACK CREEK – SR 23 FIRST COAST EXPRESSWAY: Bridge Construction

Sacyr Construction SA has advised the Coast Guard that they will be building SR-23 First Coast Expressway over Black Creek. The contractor will have floating equipment in Black Creek in the vicinity of the bridge and will consist of sectional barges, cranes, and other work vessels. Obstructions in water may consist of concrete and steel pilings in the foot print of the bridge foundations. Please use caution while boating in the vicinity of the bridge. Sacyr will maintain a minimum 80.0 Feet of Channel while performing bridge work activities. Water work will be taking place Monday-Saturday 7:00 AM - 7:00 PM. Pile driving will only occur Monday-Friday 7:00 AM -7:00 PM. Future waterway restrictions may be necessary for girder erection over the channel span. This work is anticipated to begin in the waterway May 2020 and continue through winter 2021. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904)-714-7631 or via email at Jeremy.S.Bailey@uscg.mil

Ref: LNM 20-20 through 28-20 Chart: 11491

FLORIDA - ST JOHNS RIVER - RACY PT TO CRESCENT LAKE - DUNNS CREEK- US 17 (SR15) BRIDGE: Bridge Construction

GLF Construction will commence construction of a new bridge adjacent to the US 17 (SR15) Bridge across Dunn's Creek, Mile 0.9, near Satsuma, Florida on February 4, 2019. During construction floating equipment, small barges and support vessels may be partially obstructing the channel. Future updates will be provided as the new bridge is built. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at Jeremy.S.Bailey@uscg.mil

**UPDATE 1**

The Captain of the Port Jacksonville advises all mariners that construction work is occurring on the Highway 17/SR15/ Dunns Creek bridge in Satsuma, Florida. Through July 2020 the horizontal clearance will be reduced by approximately fifty percent. During this phase of construction, pylons and beams will be intermittently suspended above then main navigation channel by crane. Mariners are advised to proceed at a slow, no wake speed. Construction barges will be present with personnel on board on the north side of the channel to the obstruction to the navigable channel. Construction personnel will be present to guide boaters through the construction site using orange flags and hand signals when it is unsafe to pass through the channel. At times, when the channel is blocked due to overhead hazards, the channel will be made clear upon request, after construction equipment is made safe. For waterways related questions, contact Coast Guard Sector Jacksonville Waterways Management Division at (904) 714-7631 or via email at Jeremy.S.Bailey@uscg.mil

Ref: LNM 06-19 through 28-20 Chart: 11487

FLORIDA - EAST COAST- CAPE CANAVERAL TO BETHEL SHOAL- CRANE CREEK/GOAT CREEK/SAINT SEBASTIAN RIVER R/R BRIDGES: Bridge Repair/Construction

HSR Construction on behalf of the Bridge Owner, Virgin Trains USA Florida LLC will be conducting Bridge Construction and repair of the Railroad bridges crossing Crane Creek, mile 0.34 (from confluence with Indian River), at Melbourne, Brevard County, FL. Lat/Long: 28.076250, -80.603611, Goat Creek at Malabar, Brevard County, FL. Lat/Long 27.969188, -80.546472 and the Saint Sebastian River, St. Sebastian River, mile 1.3, between Micco and Roseland, Brevard and Indian River Counties, FL. Lat/Long: 27.838437, -80.497070. These bridge replacements are part of a larger project known as the All Aboard Florida (Brightline) -Orlando to Miami, Florida Intercity Passenger Rail Project, which proposes the construction of a privately owned and operated intercity passenger railroad system that will connect Orlando and Miami, with intermediate stops in Fort Lauderdale and West Palm Beach, Florida. This project will start on July 1, 2019 and continue through March 19, 2021. There will be cranes present on the trestles and small jon boats in the water during construction. Point of contact for the project with HSR Contractors is Jessica Workman, phone: (816) 261-8409 or email jworkman@hsrcjv.com . For Waterways question concerning Crane and Goat Creek(s) please contact LT Emily T. Sysko, Sector Jacksonville, Waterways Management Division, U.S. Coast Guard; telephone 904-714-7616, e-mail Emily.T.Sysko@uscg.mil . For Waterways question concerning the Saint Sebastian River please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

**Crane Creek UPDATE:**

The Coast Guard has approved the contractor to erect a temporary work trestle east of the existing working track and commence in-water work in accordance with the plans submitted for Phase 1. During Phase 1, maritime navigation will be available through the structures. There is not a designated navigational channel, any section that will impede navigation will be properly marked as to alert mariners to use alternate spans. Red stationary lights will be installed along both side for safe navigation. The new structures, when completed, will provide for a vertical clearance of 15.8’ and a horizontal clearance of 65’ toward the northeast side of the bridge more in line with the

existing US1 Highway bridge. The current navigation clearances are 15' vertical and 45' horizontal. The temporary trestle will meet or exceed the vertical clearance of the existing structures.

Ref: LNM 21-19 through 28-20 Chart: 11476

FLORIDA - EAST COAST- CAPE CANAVERAL TO BETHEL SHOAL- SEBASTIAN RIVER R/R BRIDGE: Bridge Repair/Construction

The replacement of the FEC RR Bridge across the Sebastian River is expected to commence late June 2020. The majority of bridge work, including pile-driving, will take place during daylight hours between 7AM and 7PM. Bridge work is expected to continue until mid-2022. A temporary work trestle (platform) for cranes will be installed on the west side of the existing bridge (south bank). Demolition work is expected to begin in July 2020. Temporarily lighting shall be installed indicating safe passage of at least 19 feet of horizontal clearance through structures at locations along the trestle and bridge. All in-water equipment shall be properly lighted. The low-chord of the trestle shall be higher than the low-chord of the existing steel bridge on site. At no time will the entire waterway be closed to navigation without prior Coast Guard approval. Anticipate future waterway restrictions and/or closures. For Waterways question concerning the Saint Sebastian River please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 24-20 through 28-20 Chart: 11476

FLORIDA - EAST COAST – BETHEL SHOAL TO JUPITER INLET – LOXAHATCHEE RIVER FLORIDA EAST COAST RAILROAD BRIDGE: Bridge Replacement

Scott Bridge Company Inc., acting on behalf of the bridge owner Florida East Coast (FEC) Railway, will be replacing the Loxahatchee River Railroad Bridge. The replacement of the FEC RR Bridge across the Loxahatchee River is expected to commence late July 2020. To facilitate launching barges, a temporary access bridge will constructed on the northwest corner of the RR Bridge. The access bridge may extend slightly into the northern edge of the channel. The contractor will perform the bridge/trestle replacement from an 80' x 80' spud/crane barge and 85' x 140' catamaran/crane barge. All in-water equipment shall be properly lighted. At no time will the entire waterway be closed to navigation without prior Coast Guard approval. Anticipate future waterway restrictions and/or closures. If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL
UPDATE

From July 13, 2020 through August 3, 2020, the contractor will be conducting soil borings on the west side of the bridge from two spud barges. No work will be performed in the channel and equipment will be properly lighted.

Ref: LNM 27-20 Chart: 11474

FLORIDA –ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE– MARTIN DOWNS BLVD (SR 714) BRIDGE: Clearance Reduction

C&D Construction, Inc., acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily reduce the horizontal clearance at the SR 714 (Martin Downs Blvd) Bridge across the Okeechobee Waterway (St. Lucie River), mile 9.5, at Palm City, Florida.

The authorized navigation clearance at this location is 56 feet of vertical clearance at Mean High Water (MHW) and 90 feet of horizontal clearance between the fender system. C&D Construction requested to reduce the horizontal clearance by 40 feet during the replacement of the fender system. The Coast Guard is approving this request to reduce the horizontal clearance to 50 feet from July 7, 2020 through November 4, 2020, between the hours of 7 a.m. to 5 p.m. daily, Monday through Saturday. During non-working hours, the navigational channel will be cleared allowing for 90 feet of horizontal clearance through the bridge. A full channel opening will be provided with a 2 hour advanced notice to the contractor. Contractors contact information: Cellular (321) 323-6006. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 25-20 through LNM 27-20 Chart 1128

FLORIDA –ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE– WILSON PIGOTT (SR 31) BRIDGE: Temporary Deviation

Seacoast Inc., on behalf of the bridge owner, Florida Department of Transportation, is authorized to temporarily deviate from the drawbridge operation regulation 33 CFR 117.317(i) that governs the Wilson Pigott (SR 31) Bridge across the Okeechobee Waterway (Caloosahatchee River), mile 126.3, at Olga, Florida.

Under this temporary deviation, the Wilson Pigott Bridge will provide single-leaf openings with a 4 hour advanced notice for a full opening Monday through Friday from 7 a.m. to 6 p.m. starting June 22, 2020 and ending February 26, 2021. Additionally, the Coast Guard is approving the contractor's request to reduce the vertical clearance over ½ of the channel by 4 feet through January 1, 2021. 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

Ref: LNM 24-20 through 28-20 Chart 1128

FLORIDA - EAST COAST - JUPITER INLET TO FOWEY ROCKS - HILLSBORO CANAL - I95 BRIDGE: Construction

Phase III of construction of the I-95 Bridge over Hillsboro Canal has begun. This will consist of dredging beneath the existing bridge, demolition of the existing bridge and driving piles for the replacement bridge. All mariners transiting the area are advised to proceed with caution and at a slow speed. Future waterway restrictions may be necessary. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 20-20 through 28-20 Chart: 11466

FLORIDA - EAST COAST - WEST PALM BEACH TO MIAMI - MIAMI RIVER- BRICKELL AVENUE BRIDGE: Bridge Repair

BPA Engineers, acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily deviate from drawbridge operation regulations 33 CFR 117.305(d) that governs the Brickell Avenue Bridge across the Miami River, mile 0.1, at Miami, Florida.

Under this temporary deviation, the Brickell Avenue Bridge is authorized single-leaf operations with a 4-hour advanced notice for a full opening between 10 p.m. and 5:30 a.m., Sunday through Friday, beginning February 10, 2020 through august 14, 2020. During the February to May timeframe a five foot reduction in vertical clearance beneath the non-opening span during work hours only. Associated construction equipment may be located beneath the non-opening span during work hours. The Contractor will be using a 14' x 24' barge with a 50 ft boom manlift to work from the water. While staging and/or loading, the barge will be mooring to the back side (non-navigational side) of the fender system. While the contractor is working, the 14' x 24' barge will moor to the fender system along the 24' side of the barge reaching the bridge with the 50' manlift obstructing 1/2 of the navigational channel. Vessels able to pass without an opening beneath the non-obstructed span, may do so at anytime. During non-work hours, associated equipment will be located outside of the main channel and not interfere with drawbridge operations or obstruct the channel. All equipment will be properly lighted. Additionally, the contractor is authorized to temporarily reduce the vertical clearance of the non-opening leaf by five feet while construction work is in progress. At all other times, the bridge will operate in accordance with its regular operating schedule.

**UPDATE**

Starting May 15, 2020 through August 14, 2020, the Coast Guard has authorized the contractor an additional temporary deviation. From 6 p.m. to 10 p.m., Sunday through Thursday, the bridge is allowed single-leaf operations with a 2-hour advanced notice for a full opening. Additionally, the contractor is authorized to temporarily reduce the vertical clearance of the non-opening leaf by five feet while construction work is in progress. At all other times, the bridge will operate in accordance with its regular operating schedule.If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 04-20 through 28-20 Chart: 11467

FLORIDA - EAST COAST - WEST PALM BEACH TO MIAMI - MIAMI RIVER- SR-836 DOLPHIN EXPRESSWAY BRIDGE: Bridge Construction

Archer Western/De Moya Group (CJV) will commence operations on the SR 836 Bridge mile 2.4 over the Miami River acting on behalf of the bridge owner, Miami-Dade Expressway Authority. Work is scheduled to begin on 15 March 2020 and continue through October 2024. There will be a work barge on scene outside the navigable channel. Vessels are advised to transit the area with caution, maintaining a no wake speed. Future updates will be provided via the local Notice to Mariners as the project progresses. For information on the I-395/SR 836/I-95 Design-Build Project and work on SR 836 Bridge, please contact Community Outreach Specialist Oscar Gonzalez at ogonzalez@mrgmiami.com or via cell phone at 786-280-0983. If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 10-20 through 28-20 Chart: 11467

FLORIDA - EAST COAST - WEST PALM BEACH TO MIAMI - MIAMI RIVER- SW 1ST STREET BRDIGE: Bridge Replacement **UPDATED:**

GLF Construction Corporation was contracted by the bridge owner, Florida Department of Transportation (FDOT), to commence construction of a new bridge that will replace the SW 1st Street Bridge across the Miami River, Mile 0.9, in Miami, Florida. Construction is scheduled to begin on May 20, 2019 and continue through Summer 2022.

Demolition and removal of the existing bascule piers continues from the land side with no anticipated restrictions to the channel. The installation of sheet piles for the new cofferdam on the west side has been completed and excavation of the new cofferdam is ongoing. Sheet pile testing for the new cofferdam on the east side is ongoing and installation is expected to begin the week of September 16. The new seawall (combination wall) has been completed on the east side and west side.

As early as September 23, 2019, the contractor will move forward with excavating (dredging) the channel. While a barge will be in the channel for the channel excavation operation, no impacts to the channel restricting the current horizontal navigational clearance are anticipated. As early as October 28, 2019, the contractor will perform the submarine cable installation and in order to perform this work, half of the channel will be temporarily restricted at a time. The contractor will coordinate with USCG Sector Miami prior to any channel closures and/or restrictions and will provide adequate notice to the public. For project information, please contact Community Outreach Specialist Sergies Duarte at sergies.duarte@dot.state.fl.us or 305-216-3617 If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 19-19 through 28-20 Chart: 11467

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

The Florida Department of Transportation has advised the Coast Guard that their contractor Southern Road & Bridge, LLC will be conducting long-term maintenance and repairs to the Seven Mile Bridge. The main span of the bridge for Moser Channel will not be affected. Lighted 20' x 40 'construction barges and work floats will be positioned within other spans along the bridge but the remaining spans will be open for vessel traffic. Mariners are advised that National Marine Sanctuary regulations prohibit vessels from operating at more than 4 knots or in a matter to create a wake within 100 yards of stationary vessels. This project is expected to continue until March 2020. For more information, please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 38-17 through 28-20 Chart: 11442

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

The Florida Department of Transportation has advised the Coast Guard that their contractor SAFFO Contractors Inc. will be conducting long-term maintenance and repairs to the Old Seven Mile Bridge. The main span of the bridge for Moser Channel will not be affected. Certain bridge spans will have lighted work platforms suspended from the bridge reducing the vertical clearance by from 2.5-5 feet as well as lighted staging extending 5 feet from all side of certain bridge piers. The remaining spans will not be affected. Mariners are advised to abide by all Navigation Rules, proceed with caution in the vicinity of the project, and are urged to plan transits accordingly avoiding areas of the bridge with active work crews. This project is expected to continue until July 2022. For more information please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 38-17 through 28-20 Chart: 11442

FLORIDA- FLORIDA KEYS - KEY WEST HARBOR-COW KEY BRIDGE: Bridge Repairs

The Coast Guard is approving a request from the Florida Department of Transportation (FDOT) to temporarily reduce the vertical clearance between Span 3 and Span 4 at the US1 (SR A1A) Highway (Cow Key Channel) Bridges across Cow Key Channel, mile 0.9, at Key West, Florida to 6.5 feet at MHW. Underpinning reinforcements will be utilized as the best safety measure due to the failing concrete until construction of the new spans is completed. Underpinning of the bridge is expected to start on July 9th 2018 with an estimated start date of construction of the new bridge to begin in February of 2019 with completion in June of 2021. FDOT's contractor will be installing signage and buoys alerting vessels of the reduced clearance. When the new spans are constructed, the vertical clearance shall return to the permitted clearance of 9 feet at MHW. No work will be conducted on span #2 and will be open for small vessels able to transit this channel. If you have any questions regarding the waterway, please contact MSTC Greg Bergstrom, USCG Sector Key West, Waterways Management Division, (305) 292-8772, email SKWWaterways@uscg.mil

**UPDATE**

The Florida Department of Transportation has advised the Coast Guard that their contractor, Kiewit, will begin replacement of the Cow Key Channel Bridge at Mile Marker 4 on April 16, 2020. Crews will be working from a barge under spans three and four beginning April 13, 2020. The barge will remain in place, with crews working in the water and overhead, until replacement of both bridge spans is completed. This project is expected to continue through October 2020. For more information please contact the Sector Key West Command Center at (305) 292-8727.

Ref: LNM 26-18 through 28-20 Chart: 11441

FLORIDA -WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY - BOCA GRANDE BAYOU: Temp Bridge Construction

Kelly Brothers Inc. on behalf of the Gasparilla Island Water Association has begun construction on a temporary bridge at Boca Grande bayou, mile 0.45 Gasparilla Island, Lee County, FL. Lat/Long: 26.753529, -82.258293. The Project consist or a temporary fixed bridge and will be located adjacent to the existing roadway bridge over the Boca Grande Bayou. Construction of the temp bridge began on April 28, 2019. This bridge, or parts of it, will be removed during the busiest boating season (January 15 - May 1) to provide unrestricted access to the waterway. Vessels are urged to transit the area with extreme caution and remain a safe distance from the work site. For further information please contact U.S. Coast Guard Sector St. Petersburg at 727-824-7506 or via email at D07-SMB-Tampa-WWM@uscg.mil

Ref: LNM 18-19 through 28-20 Chart: 11425

FLORIDA – WEST COAST – TAMPA BAY –COURTNEY CAMPBELL CAUSEWAY: Bridge Repair

Seacoast Inc. has been contracted by the Florida Department of Transportation (FDOT) to conduct repairs on the Courtney Campbell Causeway. The project is scheduled to start January 6, 2020 and run through September, 2020. This project includes concrete spall repairs and the installation of structural foundation jackets, including a cathode protection system. All work will be on piers 25 through 34, which are east of the main channel. Main Channel will not be affected. Preliminary Contact: Eddie Beard - Project Engineer 813-943-8681 Onsite Contact to be provided once project starts. All mariners transiting the area are advised to proceed with caution and at a slow speed. For waterways information or concerns, please contact USCG Sector St. Petersburg Waterways Division, (813) 228-2191 or via email at D07-SMB-Tampa-WWM@uscg.mil

Ref: LNM 51-19 through 28-20 Chart: 11416

GEORGIA - ATLANTIC INTRACOASTAL WATERWAY – BEAUFORT RIVER TO ST. SIMON SOUND - WILMINGTON RIVER-CAUSTON BLUFF (ISLAND EXPWY) SR 26 BRIDGE: Bridge Replacement / Temporary Deviation- **UPDATED-06/19**

Chatham County, the bridge owner, is authorized to continue to temporarily deviate from the drawbridge operation regulation 33 CFR 117.353(b) that governs the Causton Bluff (Islands Expressway) Bridges across the Atlantic Intracoastal Waterway (Wilmington River), mile 579.9, at Savannah, Georgia.

Due to unforeseen circumstances with the opening of the new high-level fixed bridge, which will make the drawbridges obsolete, the Coast Guard has authorized the temporary deviation to continue. Under this temporary deviation, the Causton Bluff (Islands Expressway) Bridge is allowed single-leaf operations utilizing the drawbridge operating schedule in 33 CFR 117.353(b) through 6 a.m. on December 31, 2020. A full opening will be provided during daylight hours only with a 48 hour advanced notice to the bridge tender. Vessels that can pass without an opening may do so at any time.

The beams have been set crossing the AICW on the Island Expressway (SR 26) Bridge with a 65' vertical clearance MHW and 170' between the fender systems with 100' navigable channel.

If you have any questions please contact USCG Marine Safety Unit (MSU) Savannah Waterways Management, email MSUSavannah-WWM@uscg.mil

Ref: LNM 34-19 through 28-20 Chart: 11507

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CASINO CREEK TO BEAUFORT RIVER – LADY'S ISLAND (WOODS MEMORIAL) BRIDGE: Bridge Closure

The Coast Guard has approved the following temporary deviations to the operating schedule to the Lady's Island Bridge across the Atlantic Intracoastal Waterway mile 536.0, Beaufort, South Carolina. The Bridge will be allowed to not open for navigation: to include Tugs with Tows.

From 8:30 a.m. to 11:30 a.m. on September 19, 2020 to facilitate the Beaufort River swim and 5K
From 7:30 a.m. to 9:30 a.m. on October 17, 2020 to facilitate the Swing Bridge Spirit 2020
From 7:30 a.m. to 9:30 a.m. on November 26, 2020 to facilitate the Turkey Trot 5K

.Public Vessels and vessels in emergency situations should be passed at any time. Vessels that may pass through the bridge without an opening may do so at any time. For Waterways questions, contact Sector Charleston Waterways Management Division at (843) 323-7761 or the Sector's 24-hour Command Center Line at (843) 740-7050.

Ref: LNM 20-20 through 28-20 Chart: 11518

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

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

The Coast Guard is approving a vertical clearance reduction of 4 feet for the installation of a containment system. The vertical clearance will be reduced to 61 feet at Mean High Water (MHW) over one-half of the navigational channel during repair work. When the contractor is not working in the navigational channel the containment system will be retracted providing 64 feet of vertical clearance at MHW throughout the entire navigational channel. Installation of the containment would begin on November 7, 2017 and with an estimated completion date of Dec, 2020. For details relating to the bridge repair contact Mr. Jose Gonzalez with M&J Construction at (727) 938-6478. For Coast Guard related concerns call or e-mail LTJG Emily Sysko, CG Sector Jacksonville Waterways Management Division, telephone (904) 714-7616, email; Emily.T.Sysko@uscg.mil

Ref: LNM 39-19 through 28-20 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY (AICW) NASA CAUSEWAY BRIDGE: Special Bridge Notice.

The Coast Guard has issued a Public Notice announcing an application from the National Aeronautics and Space Administration (NASA) and the Florida Department of Transportation for the approval of location and plans for replacement of a bascule bridge spanning the Atlantic Intracoastal Waterway at mile 885.0 at Titusville, Brevard County, Florida, Latitude: 28°31'38.74"N, Longitude: -80°45'55.93"W. This Public Notice PN 05-20 which solicits comments for a 30-day period may be viewed and printed by accessing web site: https://www.navcen.uscg.gov/D7BN. Once there, click on the PN 05-20 project, or by calling the Coast Guard Project Manager, Mr. Gwin Tate at (305) 415-6747.

Ref- LNM 25-20 through 28-20 Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – PINEDA CAUSEWAY (SR 404) BRIDGE: Bridge Repair

Oceaneer Consulting LLC,. on behalf of the bridge owner, Florida Department of Transportation (FDOT) will be conducting fender system replacement on the SR 404, Pineda Causeway bridge. The Coast Guard has approved waterway restrictions during the fender repair work on the SR 404 Bridges beginning on 5/12/2020 and ending on 12/07/2020. Work will be conducted Monday through Sunday, 7 a.m. to 6 p.m.
-SR 404 / Pineda Cswy, across the AICW (Indian River), mile 908.6 : temporarily reduce the horizontal clearance by 20 feet between the fenders. Approximately 70 feet of clearance will be available for mariners.

-SR 404 / Pineda Cswy, across the Banana River, mile 5.0: temporarily reduce the horizontal clearance by 20 feet between the fenders. Approximately 40 feet of clearance will be available.

Oceaneer will be performing in water work via a Pontoon Boat and work barge. All mariners are advised to proceed through the area with caution and at a slow speed. For waterways related questions, contact USCG Sector Jacksonville Waterways Division, PO Rory Boyle at 904-714-7200 x7632, email Rory.C.Boyle@uscg.mil

Ref: LNM 19-20 through 28-20 Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - (AICW) SR A1A BRIDGE: Special Bridge Notice.

The Coast Guard has issued a Public Notice announcing an application from the Florida Department of Transportation for the approval of location and plans for replacement of a bascule bridge spanning the Atlantic Intracoastal Waterway at mile 964.8 at Ft. Pierce, St. Lucie County, Florida, Latitude: 27°28'19.14"N, Longitude: 80°19'28.28"W. This Public Notice PN 04-20 which solicits comments for a 30-day period may be viewed and printed by accessing web site: https://www.navcen.uscg.gov/D7BN. Once there, click on the PN 04-20 project, or by calling the Coast Guard Project Manager, Mr. Gwin Tate at (305) 415-6747.

Ref: LNM 24-20 through 28-20 Chart: 11475

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – BLUE HERON BLVD BRIDGE: Fender Replacement

M&J Construction Company on behalf of Florida Department of Transportation (FDOT) will be replacing the fender system in the navigable channel on the Blue Heron Blvd Bridge at mile 1017.2, Atlantic Intracoastal Waterway (AICW), Palm Beach Florida from 31 July 2019 to 31 Jul, 2020. Equipment on scene will be a 110 foot barge with crane and a 60' barge with a crane along with a push boat. Work will be being performed 24 hours a day, 7 days a week. The channel will be reduced to 45 feet while work is ongoing. The barge/equipment can be moved for boats requiring the full width of the channel with a one hour advance notice. Boaters should contact Joe Burgos (352) 232-0396 or Robbie Belasic – (352) 293-1585. During non-working hours and Saturdays and Sundays, the equipment will be removed from the channel. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 31-19 through 28-20 Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH –SOUTHERN BOULEVARD BRIDGE: Bridge Construction, Updated

The Southern Blvd bridge has been removed in its entirety from the waterway and a new bascule bridge is being constructed along the same alignment. A temporary lift bridge was installed approx. 100 feet north of the construction site. The temporary lift bridge provides a vertical clearance of 65 feet in the lifted position and a horizontal clearance of 125 feet between the fender system. The temporary lift bridge will operating in accordance with federal drawbridge operating regulation, 33 CFR 117.261(w).

From March 12, 2020 through August 31, 2021, the contractor will have construction equipment in the navigational channel directly south the temporary lift bridge. From 6 a.m. to 6 p.m. daily, the navigational channel south of the temporary lift bridge will be partially obstructed providing approximately 50 feet of horizontal clearance. Vessels requiring the full channel to safely pass are required to provide a 4-hour advanced notice. Public vessels of the United States and vessels in distress shall be passed at any time.

Questions regarding the ongoing construction of the new Southern Blvd bascule bridge may be directed to Mr. Clay Bores, 407-488-0738 or Mr. Andre Thomas, 561-657-1973. If you have waterway related questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL.

Ref: LNM 09 through 28-20 Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – INDIAN RIVER – SOUTHERN BOULEVARD BRIDGE: Temp Deviation

Southland Holdings, LLC, on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily deviate from the drawbridge operation regulation 33 CFR 117.261(w) that governs the Southern Blvd (SR 700/80) Bridge across the Atlantic Intracoastal Waterway, mile 1024.7, at West Palm Beach, Florida.

Under this temporary deviation, the Southern Blvd Bridge will be closed to navigation from 7 a.m. on July 20, 2020 through 7 a.m. on July 21, 2020. This closure is necessary for the installation of one new bascule leaf. For waterways information or questions, call or e-mail U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4317, email; D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 28-20 Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI - ATLANTIC AVENUE (SR 806) BRIDGE: Single Leaf Operation.

The Atlantic Avenue (SR 806) Bridge mile 1039.6, across Atlantic Intracoastal Waterway, Delray Beach, Broward County, Florida will be in single leaf operation from 8:00 a.m. to 12:00 p.m. on Tuesday July 28, 2020 to facilitate repairs. The bridge will operate on its normal schedule per 33 CFR 117.261 (z-1). Vessels that may pass through the bridge without an opening may do so at any time. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 22-20 through 28-20 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – FEC RAILROAD BRIDGE:
Temporary Deviation:

The Coast Guard is authorizing a temporary deviation to drawbridge operation regulation that governs the FEC New River Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, Florida

Florida East Coast Railway (FECR) requested a permanent change to 33 CFR §117.313(c) to allow the drawbridge to operate a more predictable schedule. On January 1, 2020, the Coast Guard started the rulemaking process and published a Test Deviation. As a result of that action, on June 26, 2020 a Notice of Proposed Rulemaking (NPRM) will be published in the Federal Register and identified by docket number USCG-2019-0955.

To allow for continuity of drawbridge operations until the rulemaking process is complete, the Coast Guard is authorizing the following temporary deviation:

From 12:01 a.m. on June 27, 2020 until 11:59 p.m. on September 30, 2020, the FEC New River RR Bridge shall operate as follows:

(1) The drawbridge shall be maintained in the fully open-to-navigation position for vessels at all times, except during periods when it is closed for the passage of rail traffic, inspections and minor repairs that do not interfere with the pre-determined opening times outlined in this part.
(2) The drawbridge shall not be closed to navigation for more than 60 consecutive minutes.
(3) The drawbridge shall open and remain open to navigation for a fixed 10-minute period each hour from 5 a.m. to 11:59 p.m., except that the drawbridge shall be open at the following times which shall serve as the hourly fixed 10-minute period:

- 7:00 a.m. until 7:10 a.m.
- 9:00 a.m. until 9:10 a.m.
- 4:00 p.m. until 4:10 p.m.
- 6:00 p.m. until 6:10 p.m.
- 10:00 p.m. until 10:10 p.m.

(i) Additionally, in each hour from 12:00 p.m. to 2:59 p.m., the drawbridge shall open and remain open to navigation for an additional 10-minute period.
(ii) The 10-minute opening periods shall be published on a quarterly basis by the drawbridge owner and reflected on the owner's website and mobile application.
(4) The drawbridge shall have a drawbridge tender onsite at all times who is capable of physically tending and operating the drawbridge by local control, if necessary, or when ordered by the Coast Guard.
(i) The drawbridge tender shall provide estimated times of drawbridge openings and closures, upon request.
(ii) Operational information will be provided 24 hours a day on VHF-FM channels 9 and 16 or by telephone at (305) 889-5572. Signs shall be posted visible to marine traffic and displaying VHF radio contact information, website and application information, and the telephone number for the bridge tender.
(5) In the event of a drawbridge operational failure, or other emergency circumstances impacting normal drawbridge operations, the drawbridge owner shall immediately notify the Coast Guard Captain of the Port Miami and provide an estimated time of repair and return to normal operations.
(6) A drawbridge log shall be maintained including drawbridge opening and closing times. The drawbridge log should include reasons for those drawbridge closings that interfere with scheduled openings in this part. This log shall be provided to the Coast Guard upon request.
(7) A website and mobile application shall be maintained to publish:
(i) Drawbridge opening times required by this subsection;
(ii) Timely updates to schedules;
(iii) At least 24-hour advance notice for each schedule in order to facilitate planning by maritime operators; and
(iv) To the extent reasonably practicable, at least 60-minutes advance notice of schedule changes or delays.
(8) The drawbridge shall display the following lights:
(i) When the drawbridge is in the fully open position, green lights shall be displayed to indicate that vessels may pass.
(ii) When rail traffic approaches the block signal, the lights shall go to flashing red, then the drawbridge lowers and locks, and the lights shall remain flashing red.
(iii) After the rail traffic has cleared the drawbridge, the drawbridge shall open and the lights return to green.

If you have any questions please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

The website and mobile application for the FEC New River Railroad Bridge can be found in both the Android and Apple, using the search feature and entering New River Bridge Schedule or online at http://www.nrbinfo.com.

Ref: LNM 26-20 through 28-20 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – FEC RAILROAD BRIDGE: Test Deviation: **UPDATED**

, Florida East Coast Railway (FECR) is authorized to temporarily deviate from the temporary drawbridge operation regulation that governs the FEC New River Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, Florida

The Coast Guard authorized temporary deviation in lieu of 33 CFR §117.313(c). That temporary deviation is published in the Federal Register and can be identified by docket number USCG-2019-0955. The Coast Guard is authorizing a temporary deviation to USCG-2019-0955 from July 27, 2020 through August 21, 2020. During this time, the FEC New River Railroad Bridge may remain closed to navigation at the following designated times:

- 7/27/2020 from 11 p.m. to 5 a.m.
- 7/28/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 11 p.m. and 7 a.m. for 15 minutes
- 7/29/2020 from 11 p.m. to 5 a.m.
- 7/30/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 10 p.m. and 7 a.m. for 15 minutes

- 8/3/2020 from 11 p.m. to 5 a.m.
- 8/4/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 11 p.m. and 7 a.m. for 15 minutes
- 8/5/2020 from 11 p.m. to 5 a.m.
- 8/6/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 10 p.m. and 7 a.m. for 15 minutes

- 8/10/2020 from 11 p.m. to 7 a.m.
- 8/11/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 11 p.m. and 7 a.m. for 15 minutes
- 8/12/2020 from 11 p.m. to 7 a.m.
- 8/13/2020 from 7 p.m. to 9 a.m.; except that the bridge will open at 10 p.m. and 7 a.m. for 15 minutes
- 8/15/2020 from 12 a.m. to 7a.m.

- 8/17/2020 through 8/21/2020 from 4:15 p.m. to 6 p.m.

At all other times the bridge will operate in accordance with the temporary deviation published in the Federal Register and identified by docket number USCG-2019-0955. If you have any questions please contact USCG Sector Miami Waterways Division at (305) 535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL

Ref: LNM 25-20 through 28-20 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – FEC RAILROAD BRIDGE: Rulemaking, Notice of Proposed Rulemaking

The Coast Guard proposes to change the operating schedule that governs the Florida East Coast (FEC) Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, Florida. This proposed change will allow the drawbridge to operate on a more predictable schedule. This proposed action is expected to better serve the reasonable needs of both vessel and rail traffic.

Comments and related material must reach the Coast Guard on or before August 12, 2020. You may submit comments identified by docket number USCG-2019-0955 using Federal e-Rulemaking Portal at https://www.regulations.gov. If you have questions on this rule, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard, Sector Miami Waterways Management Division; telephone 305-535-4307, e-mail Samuel.Rodriguez-Gonzalez@uscg.mil.

Ref: LNM 28-20 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER CANAL (South Fork) – I-595 BRIDGE: Bridge Construction

Archer Western on behalf of Florida Department of Transportation (FDOT) will be removing the fender system in the navigable channel on the I-595 Bridge across the South Fork of the New River Canal in preparation of the addition of the Express Lanes starting on October 18, 2019 through March 31, 2020. Archer Western requested a 6-month extension due to unexpected delays. The Coast Guard has approved this request through September 30, 2020. Work is being conducted 7 days a week from 6 a.m. to 6 p.m. Daily. 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. Boaters should contact Chris Thorthon (954) 605-4235 or Cloyce Poling (561) 718-2129 to request passage. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email D07-PF-SECMIAMI-MARINE-PERMITS@USCG.MIL.

Ref: LNM 41-19 through 28-20 Chart: 11467

FLORIDA - INTRACOASTAL WATERWAY - BAHIA HONDA KEY TO SUGARLOAF KEY - UNNAMED MANMADE CANAL, SUGARLOAF BLVD, SUGARLOAF KEY: Special Bridge Notice

The Coast Guard has issued a public notice announcing a permit application from Monroe County requesting approval of the location and plans for the reconstruction of a vehicular bridge over an unnamed manmade canal mile 3.5 miles NW of Cudjoe bay/Hawk Channel, Upper Sugarloaf Sound, Sugarloaf Key Monroe County, Fl. Lat/Long: 24.638267, -81.555372. Public Notice 01-20 provides details of the proposed bridge project and solicits comments concerning the project. The public notice is available at https://www.navcen.uscg.gov/D7BN.

Ref: LNM 01-20 through 28-20 Chart: 11445

FLORIDA – GULF INTRACOASTAL WATERWAY - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – AREA BRIDGES: Bridge Construction

Construction of Bridge Nos. 120001, Bridge over Billy's Creek, 120002, SR 45 over Caloosahatchee River, 120077, SR S-82-B over ten-mile canal, 120157, Edison Bridge NB, and 120158, Edison Bridge SB, in Lee County has begun. The construction project will be ongoing until approximately September 21, 2019. There will be several pieces of floating construction equipment remaining in the water during the period of construction. The navigation channels under the bridges will be reduced to ½ channel size during the construction. All boaters are advised to use extreme caution while transiting the area.
The project manager, Seacoast Inc., may be reached at 813-925-3555 for details on the project. For waterways related questions, contact Coast Guard Sector St Petersburg Waterways at (813) 228-2191 or via email at D07-SMB-Tampa-WWM@uscg.mil

Ref: LNM 19-19 through 28-20 Chart: 11427

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO PORT RICHEY – THE NARROWS – PARK BLVD BRIDGE: Bridge Repair

Quinn Construction, Inc., on behalf of the bridge owner, Pinellas County Florida, is authorized to temporarily deviate from the drawbridge operation regulation 33 CFR 117.5 that governs the Park Blvd Bridge across the Gulf Intracoastal Waterway, mile 126, at Indian Shores, Florida.

Under this temporary deviation, the Park Blvd Bridge will provide single-leaf openings on demand and with a 4 hour advanced notice for a full opening, from March 11, 2020 through 11:59 p.m. on September 7, 2020. Additionally, the Coast Guard is approving the contractor's request to reduce the vertical clearance by 16 inches through September 7, 2020. This approval allows the contractor to continue necessary work on the bridge to complete the repair project. All boaters are advised to use extreme caution while transiting the area.

The project manager, Quinn Construction, Inc., may be reached at 941-722-7722 for details on the project. For waterways related questions, contact Coast Guard Sector St Petersburg Waterways at (813) 228-2191 or via email at D07-SMB-Tampa-WWM@uscg.mil

Ref: LNM 10-20 through 28-20 Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO PORT RICHEY - BOCA CIEGA BAY - PINELLAS BAYWAY STRUCTURE 'E' BRIDGE: Bridge Repair

Construction on the Pinellas Bayway Structure 'E' Bridge has begun. The construction project will be ongoing from Jun 2019 through late July/early August 2020. There will be several pieces of floating equipment remaining in the water during the period of construction to include barges, cranes, and other work vessels. The Bayway Structure 'E' construction project is located near mile 113 on the Gulf Intracoastal Waterway, in Boca Ciega Bay, FL. As the work on the bridge progresses, navigation will restricted in different areas around the bridge to accommodate the construction project. The navigation channel will then be partially closed in summer 2020 periodically. All boaters are advised to use extreme caution while transiting the area.

The project manager for American Bridge, Jon Yates, may be reached at 813-538-8012 for details on the project. For waterways related questions, contact Coast Guard Sector St Petersburg Waterways at (813) 228-2191 or via email at D07-SMB-Tampa-WWM@uscg.mil

Ref: LNM 23-19 through 28-20 Chart: 11411

# D7 SUMMARY OF MARINE EVENTS

## GEORGIA – ST SIMONS SOUND: REGULATED NAVIGATION AREA (RNA)

MARINERS ARE STRONGLY ADVISED TO REDUCE THEIR WAKE AROUND CEDAR CREEK, IN THE BRUNSWICK HARBOR DUE TO SALVAGE AND BOOMING OPERATIONS IN THE VICINITY OF THE M/V GOLDEN RAY

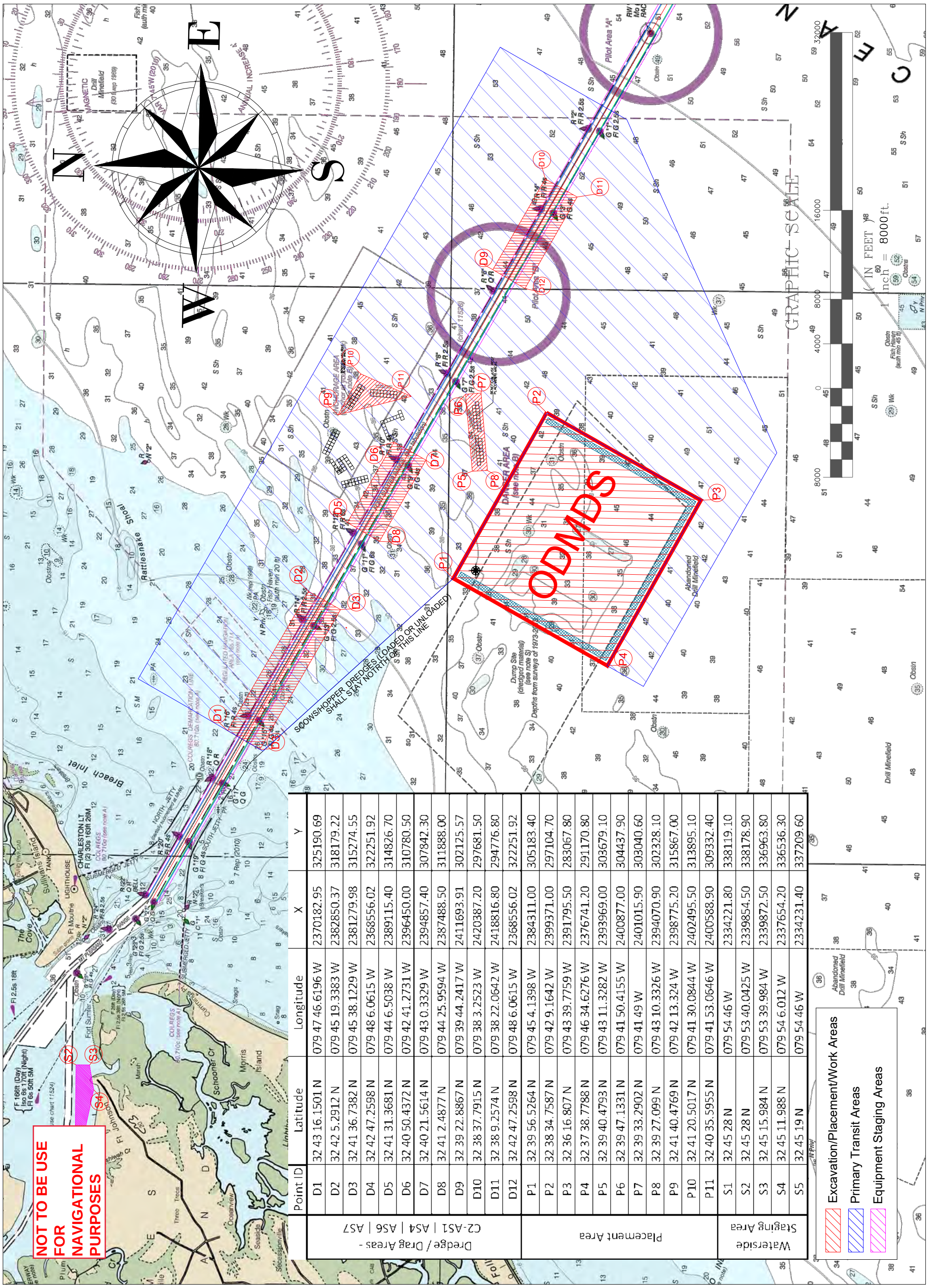
The following area is a regulated navigation area (RNA): All navigable waters of St. Simons Sound, GA, bounded by a line drawn from a point located at 31-07-48N/081-23-30W, thence to 31-07-29-N/081-23-37W, thence to 31-07-38N/081-24-10W, thence to 31-07-22N/081-24-38W, thence to 31-07-40N/081-25-01W, thence to 31-08-07N/081-24-48W

The following aid has been temporarily relocated to facilitate salvage operations for the M/V GOLDEN RAY:
St. Simons Sound Lighted Buoy 19 (LLNR 6140) to position 31-07-38.072N/081-23-46.352W Temporary chart correction LNM 39/19

All vessels greater than 500 gross tons intending to transit through the RNA must seek prior approval from the COTP Savannah at least 24-hours in advance of the vessel's arrival to, or departure from, the Port of Brunswick. The COTP Savannah can be contacted at (614) 943-5532. The COTP Savannah's designated representative can be contacted on VHF-FM channel 13. Upon approval to enter the RNA, the COTP Savannah will provide an approved timeframe a vessel may enter the RNA. Chart: 11506, Ref: LNM 37/19, 38/19, 40/19, 42/19, 46/19

## GEORGIA – ST. SIMONS SOUND: INSTALL OF PILES AROUND M/V GOLDEN RAY

Weeks Marine will be installing piles to create a barrier around the M/V GOLDEN RAY. During this construction phase, approximately 40 pile pairs will be installed. After the install of the piles, lights will be installed directly on the top of each pile. The lights will be transferred from the pile to the top of the pile pair structural framing when the framing is installed, with one light on each end of the top framing beam, with the lights approximately 20 feet apart at an elevation of +20 feet above MLLW. The pile pairs are typically spaced 155 feet apart around the perimeter of the EPB, environmental protection barrier. The lights will be an all-around white light with a minimum range of 1-mile. Vessels on scene: (2) Tugs: ROBERT and THOMAS, (3) Derrick Crane Barges: Weeks 526, 531 and 541 and (1) Crew boat: SORENSEN MILLER. All vessels will monitor VHF channels 13 and 16. Further information contact Weeks Marine, Rick Palmer at (757) 387-0032 or the US Coast Guard Marine Safety Unit Savannah at (912) 652-4353. Chart: 11506, Ref: LNM 07/20




| Point ID | Latitude | Longitude | X | Y |
|---|---|---|---|---|
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| D2 | 32 42 5.2912 N | 079 45 19.3383 W | 2382850.37 | 318179.22 |
| D3 | 32 41 36.7382 N | 079 45 38.1229 W | 2381279.98 | 315274.55 |
| D4 | 32 42 47.2598 N | 079 48 6.0615 W | 2368556.02 | 322251.92 |
| D5 | 32 41 31.3681 N | 079 44 6.5038 W | 2389115.40 | 314826.70 |
| D6 | 32 40 50.4372 N | 079 42 41.2731 W | 2396450.00 | 310780.50 |
| D7 | 32 40 21.5614 N | 079 43 0.3329 W | 2394857.40 | 307842.30 |
| D8 | 32 41 2.4877 N | 079 44 25.9594 W | 2387488.50 | 311888.00 |
| D9 | 32 39 22.8867 N | 079 39 44.2417 W | 2411693.91 | 302125.57 |
| D10 | 32 38 37.7915 N | 079 38 3.2523 W | 2420387.20 | 297681.50 |
| D11 | 32 38 9.2574 N | 079 38 22.0642 W | 2418816.80 | 294776.80 |
| D12 | 32 42 47.2598 N | 079 48 6.0615 W | 2368556.02 | 322251.92 |
| P1 | 32 39 56.5264 N | 079 45 4.1398 W | 2384311.00 | 305183.40 |
| P2 | 32 38 34.7587 N | 079 42 9.1642 W | 2399371.00 | 297104.70 |
| P3 | 32 36 16.807 N | 079 43 39.7759 W | 2391795.50 | 283067.80 |
| P4 | 32 37 38.7788 N | 079 46 34.6276 W | 2376741.20 | 291170.80 |
| P5 | 32 39 40.4793 N | 079 43 11.3282 W | 2393969.00 | 303679.10 |
| P6 | 32 39 47.1331 N | 079 41 50.4155 W | 2400877.00 | 304437.90 |
| P7 | 32 39 33.2902 N | 079 41 49 W | 2401015.90 | 303040.60 |
| P8 | 32 39 27.099 N | 079 43 10.3326 W | 2394070.90 | 302328.10 |
| P9 | 32 41 40.4769 N | 079 42 13.324 W | 2398775.20 | 315867.00 |
| P10 | 32 41 20.5017 N | 079 41 30.0844 W | 2402495.50 | 313895.10 |
| P11 | 32 40 35.5955 N | 079 41 53.0646 W | 2400588.90 | 309332.40 |
| S1 | 32 45 28 N | 079 54 46 W | 2334221.80 | 338119.10 |
| S2 | 32 45 28 N | 079 53 40.0425 W | 2339854.50 | 338178.90 |
| S3 | 32 45 15.984 N | 079 53 39.984 W | 2339872.50 | 336963.80 |
| S4 | 32 45 11.988 N | 079 54 6.012 W | 2337654.20 | 336536.30 |
| S5 | 32 45 19 N | 079 54 46 W | 2334231.40 | 337209.60 |

Dredge / Drag Areas - C2-AS1 | AS4 | AS6 | AS7

Placement Area

Waterside Staging Area


GREAT LAKES DREDGE AND DOCK COMPANY
2122 York Road Oak Brook IL 60523
CIVIL ENGINEERING/ SURVEYING DIVISION
Phone: 630 574-3000 Fax: 630 574-1515


PROJECT
POST 45 CHARLESTON ENTRANCE CHANNEL
MAINTENANCE & NEW WORK DREDGING

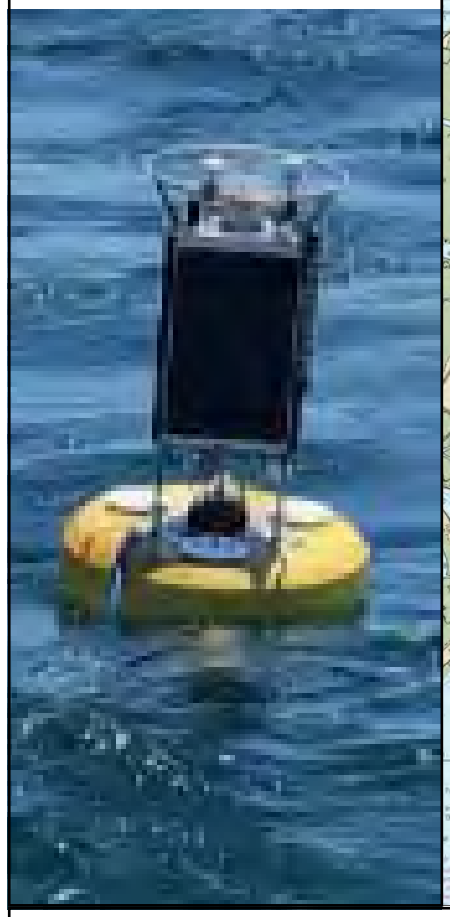
TITLE/SURVEY TITLE
Overview

SCALE: 1:8000
DATE: April 20, 2020
G.D.D. FILE NO.: 72569 / 72584
USACE FILE NO.: W912EP-18-C-0001/W912EP-17-C-0007
FILE NAME: Post 45 Overview 72569-84 Rev 0 Rev 1 Rev 2 Rev 3 Rev 4 Rev 5.dwg
DESIGNED BY: M.PALADINO
APPROVED BY:

PAGE 1 OF 1 PAGES

REVISIONS
DESCRIPTION | DATE

## NexSens CB-950 Data Buoy

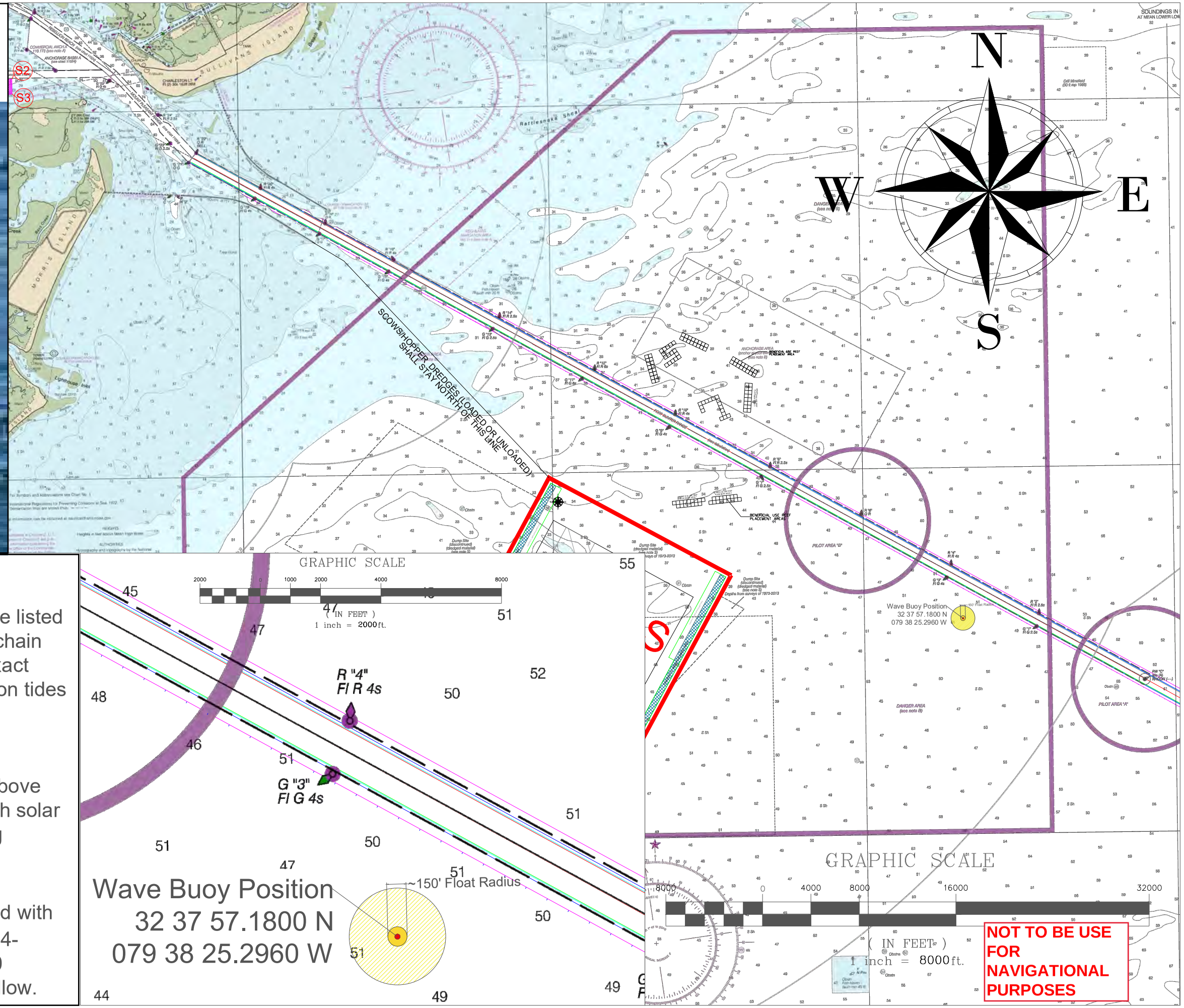


## Wave Data Buoy

Buoy is anchored in the listed location with ~130' of chain tethering the buoy. Exact position is dependent on tides and currents.

Buoy has an exposed Topside Tower ~45" above waterline equipped with solar panels for maintaining system operations.

Buoy tower is equipped with solar marine light with 4-nautical mile range, 60 flashes per minute, yellow.




| REVISIONS | |
|---|---|
| DESCRIPTION | DATE |
| | |
| | |
| | |
| | |
| | |

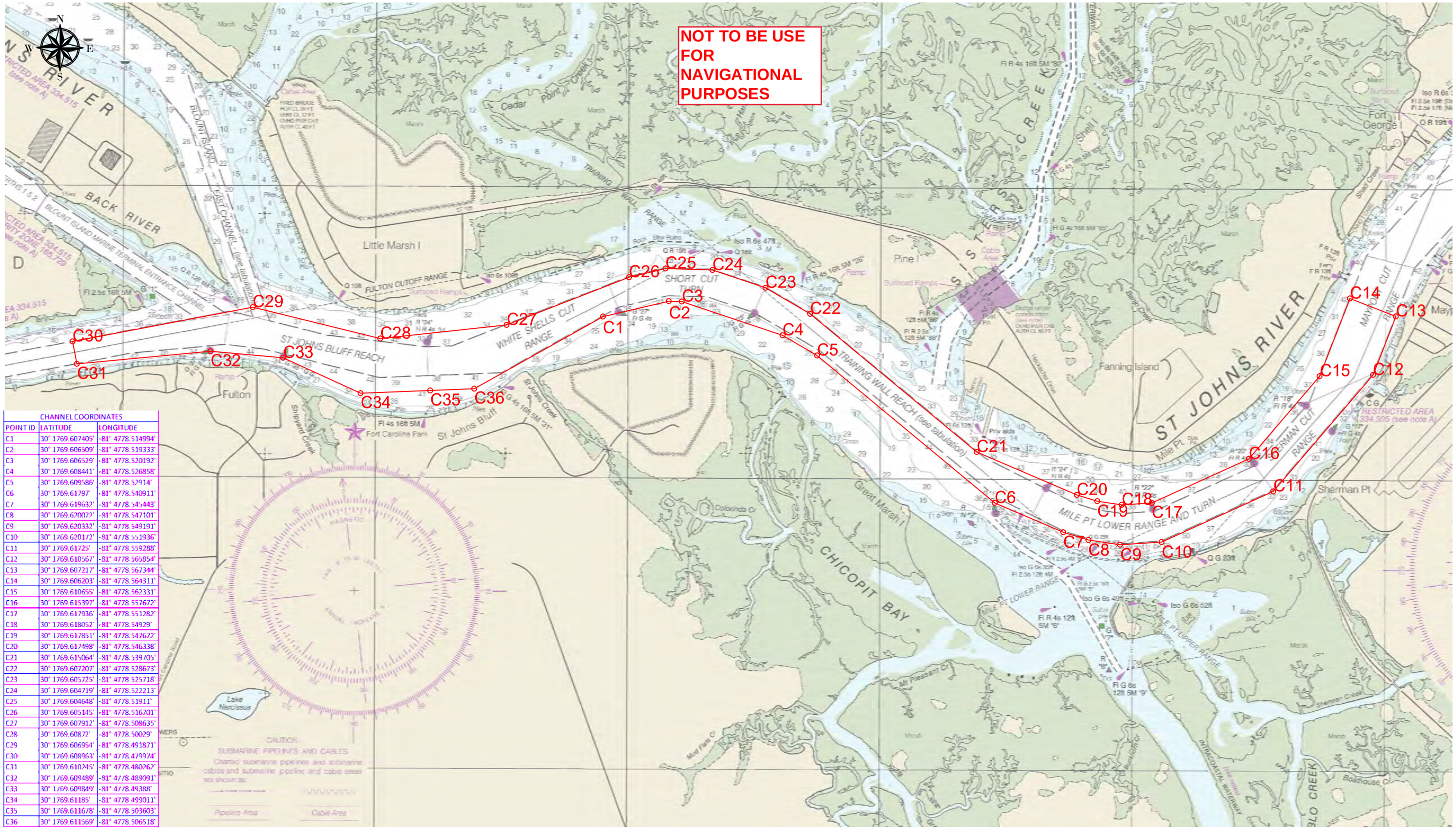

GREAT LAKES DREDGE AND DOCK COMPANY
2122 York Road Oak Brook IL 60523
CIVIL ENGINEERING/ SURVEYING DIVISION
Phone: 630 574-3000 Fax: 630 574-1515


PROJECT
POST 45 CHARLESTON ENTRANCE CHANNEL MAINTENANCE & NEW WORK DREDGING

TITLE/SURVEY TITLE
Wave Buoy Location

| | |
|---|---|
| SCALE: | 1:8000 |
| DATE: | May 21, 2020 |
| GLDD JOB NO: | 72569 / 72584 |
| USACE PROJ NO: | W912HP-18-C-0001/W912HP-17-C-0007 |
| FILE NAME: | Radar 72569-84 Rd-ab to Pierhead-R1.dwg |
| DESIGNED BY: | A. ZIMMERMAN |
| APPROVED BY: | |

PAGE 1 OF 1 PAGES




| CHANNEL COORDINATES | | |
|---|---|---|
| POINT ID | LATITUDE | LONGITUDE |
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| C2 | 30° 1769.606509' | -81° 4778.519333' |
| C3 | 30° 1769.606529' | -81° 4778.520192' |
| C4 | 30° 1769.608441' | -81° 4778.526858' |
| C5 | 30° 1769.609586' | -81° 4778.52914' |
| C6 | 30° 1769.61797' | -81° 4778.540911' |
| C7 | 30° 1769.619633' | -81° 4778.545443' |
| C8 | 30° 1769.620027' | -81° 4778.547101' |
| C9 | 30° 1769.620332' | -81° 4778.549191' |
| C10 | 30° 1769.620172' | -81° 4778.551936' |
| C11 | 30° 1769.61725' | -81° 4778.559288' |
| C12 | 30° 1769.610567' | -81° 4778.565854' |
| C13 | 30° 1769.607217' | -81° 4778.567344' |
| C14 | 30° 1769.606203' | -81° 4778.564311' |
| C15 | 30° 1769.610655' | -81° 4778.562331' |
| C16 | 30° 1769.615397' | -81° 4778.557672' |
| C17 | 30° 1769.617936' | -81° 4778.551282' |
| C18 | 30° 1769.618052' | -81° 4778.54929' |
| C19 | 30° 1769.617851' | -81° 4778.547677' |
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| C21 | 30° 1769.615064' | -81° 4778.539705' |
| C22 | 30° 1769.607207' | -81° 4778.528673' |
| C23 | 30° 1769.605725' | -81° 4778.525718' |
| C24 | 30° 1769.604719' | -81° 4778.522213' |
| C25 | 30° 1769.604648' | -81° 4778.51911' |
| C26 | 30° 1769.605145' | -81° 4778.516701' |
| C27 | 30° 1769.607912' | -81° 4778.508635' |
| C28 | 30° 1769.60872' | -81° 4778.50029' |
| C29 | 30° 1769.606954' | -81° 4778.491871' |
| C30 | 30° 1769.608963' | -81° 4778.479974' |
| C31 | 30° 1769.610745' | -81° 4778.480267' |
| C32 | 30° 1769.609489' | -81° 4778.489091' |
| C33 | 30° 1769.609849' | -81° 4778.49388' |
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| C35 | 30° 1769.611678' | -81° 4778.503603' |
| C36 | 30° 1769.611569' | -81° 4778.506518' |

FILE LOCATION: H:\Dropbox (GLDD)\Projects\72597 Jacksonville Deepening\04 Drawings\09 From Oak Brook\72597 - Jacksonville Harbor Deepening, Contract B - Dredge Allocaton Drawing\72597 - Jacksonville Harbor Deepening, Contract B - NTM.dwg


GREAT LAKES DREDGE AND DOCK COMPANY
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Phone: (630) 574-3000 Fax: (630) 574-1515



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TITLE: NOTICE TO MARINERS - CHANNEL

DRAWING NO: GLDD 1

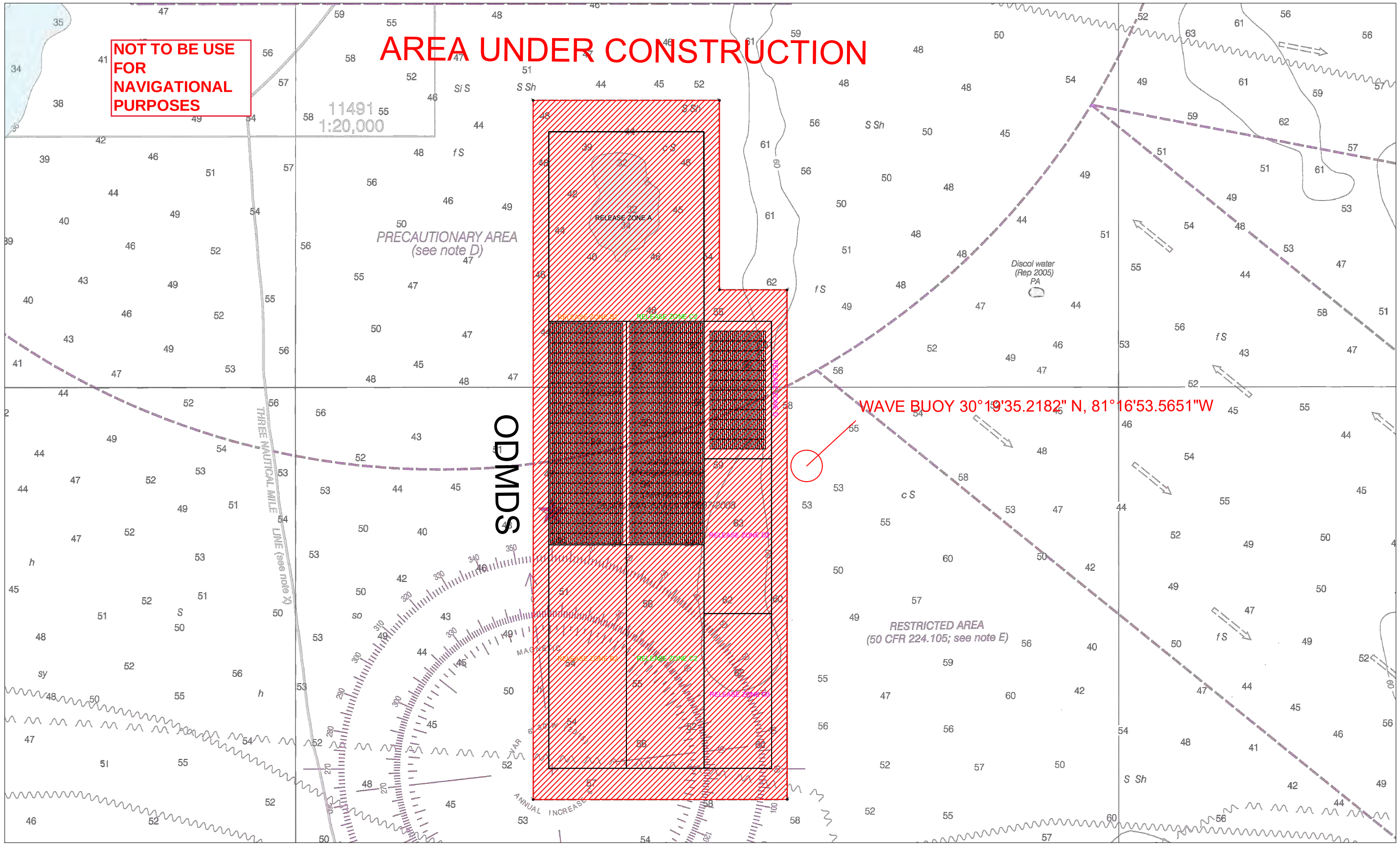
PROJECT: Jacksonville Harbor, Contract B

PROJECT DETAILS

| | | | |
|---|---|---|---|
| HORIZONTAL DATUM: | NAD 83 | VERTICAL DATUM: | Borrow=MLLW,Fill=MLLW |
| GRID: | State Plane | UNITS: | Feet |
| ZONE: | 0901 - Florida East | DRAWN BY: | Chris |
| LAST SAVED BY: | MPatria | DRAWING DATE: | November 1, 2018 |

GRAPHIC SCALE
(IN FEET)
1000 0 500 1000 2000 4000
1 inch = 2000: ft.

SHEET 1 of 1





GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515


PROJECT: Jacksonville Deepening - Contract B

TITLE: ODMDS-Area Under Construction

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72597 | DRAWN BY: | CEB | DATE: | November 21, 2019 |
| CLIENT JOB NO.: | W912-EP-18-C0021 | LAST SAVED BY: | CBradford | SCALE: | 1:3000 |

FILE NAME: C:\Users\CBradford\Dropbox (GLDD)\72597 Jacksonville Deepening\09 Operations\11 Pilot Update\2019.11 NOV\191120 Pilot Update\191120 W912EP18C0021 - Jacksonville Harbor Deepening Contract B- Pilot Update_CSL Version - DNY.dwg

GRAPHIC SCALE
(IN FEET)
150 0 75 150 300 600
1 inch =300.0001ft.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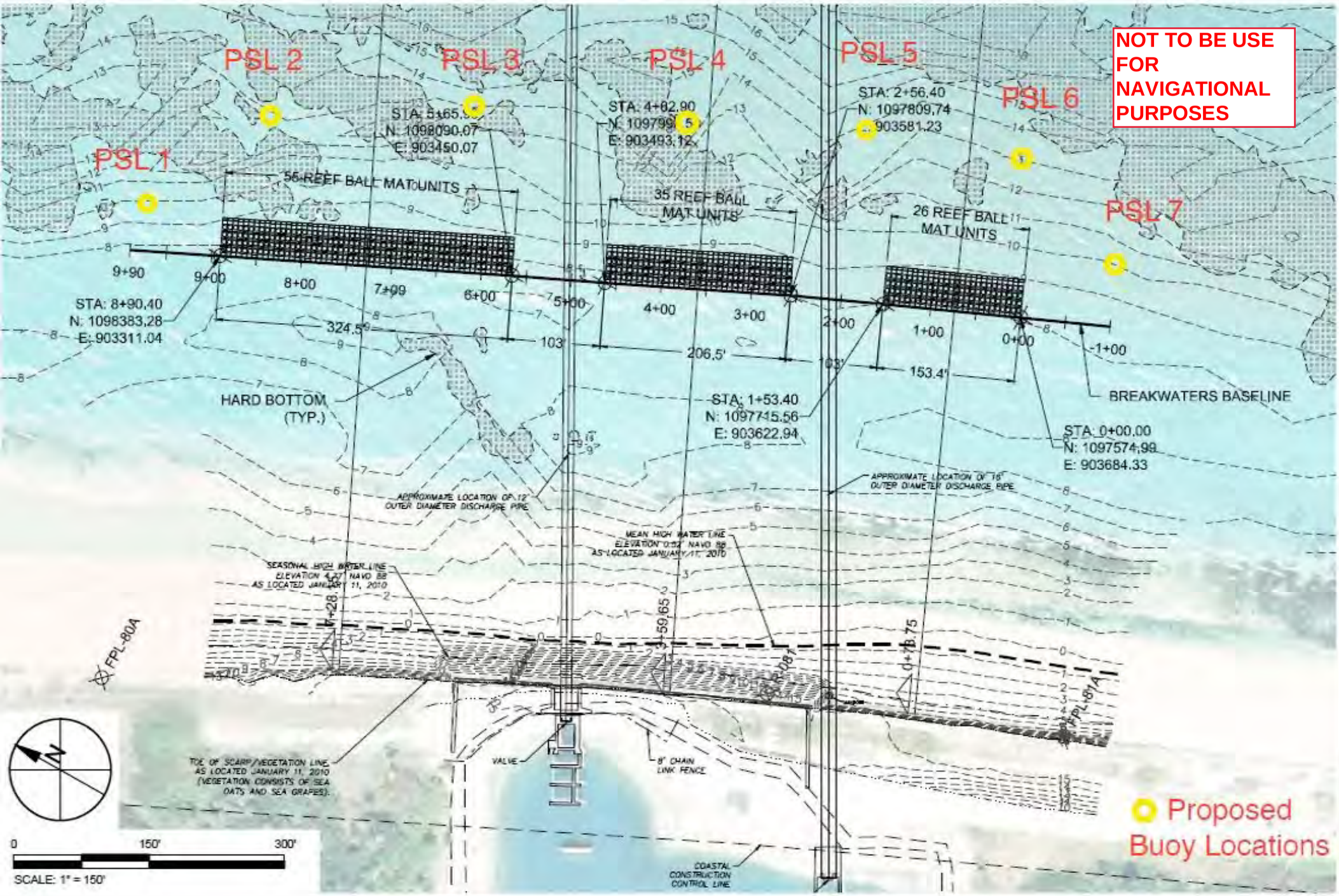
C:\Users\CBradford\Dropbox (GLDD)\72597 Jacksonville Deepening\09 Operations\11 Pilot Update\2019\11 NOV\191120 Pilot Update\191120 W912EP18C0021 - Jacksonville Harbor Deepening Contract B- Pilot Update_CSL Version - DNY.dwg




TAYLOR ENGINEERING INC.
10151 DEERWOOD PARK BLVD.
BLDG. 300, SUITE 300
JACKSONVILLE, FL 32256
CERTIFICATE OF AUTHORIZATION # 4815

FIGURE 14
BREAKWATER SITE PLAN
ST. LUCIE NUCLEAR POWER PLANT DISCHARGE CANAL
REEF / BREAKWATERS PROJECT
ST. LUCIE COUNTY, FLORIDA

| | |
|---|---|
| PROJECT | C2009-088 |
| DRAWN BY | RLJ |
| SHEET | 14 of 21 |
| DATE | JUNE 2012 |

SEAL
KENNETH R. CRAIG II P.E. # 52605
DATE