U.S. Department
of Homeland Security

**United States
Coast Guard**

# LOCAL NOTICE TO MARINERS

## District: 7 Week: 05/20

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 or Fax: (305) 415-6757

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

-DISTRICT 7 (305) 415-6800
-SECTOR CHARLESTON (843) 740-7050
-SECTOR JACKSONVILLE (904) 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
Navigation information of immediate concern to the Mariner, and promulgated by the following broadcasts:

- CCGD7 (D7) BNM 036-20 to 046-20
- SECTOR CHARLESTON (CHA) BNM 011-20 to 015-20
- SECTOR JACKSONVILLE (JAX) BNM 016-20 to 018-20
- SECTOR MIAMI (MIA) BNM 018-20 to 018-20
- SECTOR KEY WEST (KWT) BNM 002-20 to 002-20
- SECTOR ST PETERSBURG (STP) BNM 094-20 to 111-20
- SECTOR SAN JUAN (SJN) BNM 003-20 to 003-20

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

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

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

Online 2020 Light List now available -https://www.navcen.uscg.gov/pdf/lightlists/LightList_V3_2020.pdf
Full updates to electronic editions of these volumes - https://www.navcen.uscg.gov/-pageName=lightListWeeklyUpdates

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/MSISiteContent/StaticFiles/NAV_PUBS/UNTM/201601/Special_Notice.pdf

## 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: None**

## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

### ATLANTIC SEACOAST: ENDANGERED NORTH ATLANTIC RIGHT WHALES WARNING (NOVEMBER 1 THROUGH APRIL 30)

From November to April, the coastal waters between Cape Fear, NC and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. east coast during times when right whales are likely to be present. See enclosed compliance guide for the right whale ship strike reduction rule for specific times, areas, and exceptions to this law. Approaching or remaining within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighting is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings, collisions, or entanglements to 877-WHALE-HELP or to the Coast Guard via channel 16. The WHALESSOUTH Mandatory Ship Reporting area is active from November 15 to April 16. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov.

NOAA's Compliance guide for Right Whale Ship Strike Reduction Rule is located at:
https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-ship-strikes-north-atlantic-right-whales

LNM: 44/19

### 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 hours a day, 7 days a week. 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

**SUNSETTING TRADITIONAL NOAA PAPER CHARTS**

November 15, 2019 NOAA formerly announced in the Federal Register (Docket #2019-24807) they would begin a 5-year process of discontinuing their traditional paper, or raster, charts by 2025. NOAA intends to gradually 'sunset' raster chart products and is introducing an option to create custom ENC data based charts that can be printed as a paper copy locally or commercially, via one of their certified third party printers. More detailed information regarding this transition is available from https://nauticalcharts.noaa.gov/publications/docs/raster-sunset.pdf

Comments/questions on the Federal Register Notice and the NOAA Custom Chart application should be submitted at https://www.nauticalcharts.noaa.gov/customer-service/assist/

Other concerns may be directed to your local NOAA Navigation Manager, https://nauticalcharts.noaa.gov/customer-service/regional-managers/index.htm

In order to identify and overcome the regulatory challenges associated with this transition including but not limited to updating commercial vessel carriage requirements and maritime safety information processes, NOAA will continue to work directly with its Agency charting partners. A prototype version of the NOAA Custom Chart Tool is available at https://devgis.charttools.noaa.gov/pod/

LNM: 03/20

**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

**ATLANTIC OCEAN – OFFSHORE FLORIDA TO NEW JERSEY: SURFACE WAVE GLIDER DATA COLLECTION**

ThayerMahan, Inc. will be transecting one autonomous, unmanned maritime vehicle (Wave Glider-WG) from approximately 100 NM East of Port

Canaveral, FL to about 100 NM East of Cape May, NJ. The transit will commence on or about December 7, 2019 and is expected to terminate on or about March 6, 2020. Operations will be 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 requested to transit the area with caution and to not interfere with the vehicle. For more information, contact the ThayerMahan Operations center at (860) 969-3171.

LNM: 49/19

**U.S. Coast Pilot 5-NEW EDITION**

PUBLICATION–National Oceanic Atmospheric Administration (NOAA)–U.S. Coast Pilot 5, Gulf of Mexico, Puerto Rico, and Virgin Islands, 48th Edition, 2020, has been issued and is ready for a free-download and weekly updates at nauticalcharts.noaa.gov/publications/coast-pilot/index.html.

Only Print-on-Demand (POD) bound copies are available for purchase; visit nauticalcharts.noaa.gov/publications/print-agents.html#coast-pilot.

The 2020 Edition cancels the preceding 2019 Edition, and incorporates all previous corrections.

LNM: 05/20

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

The following areas will contain exercises hazardous to surface vessels in the Jax/Chasnoa during February 3-9, 2020. Mariners are advised to avoid these areas:

Date: 03-09 FEB 0000-2359 (LCL)
30-45N2 80-56W9 GUNEX AREA
30-45N2 80-30W1 W-137L
30-34N0 80-30W1
30-34N0 80-57W0
30-36N2 80-57W0

Date: 03-09 FEB 0000-2359 (LCL
30-45N2 80-30W0 W-138L
30-45N2 79-38W7
30-34N0 79-41W1
30-34N0 80-30W1

Date: 03-09 FEB 0000-2359 (LCL)
29-20N3 79-50W1 31J
29-20N3 79-40W0
29-10N2 79-40W0
29-10N2 79-50W1

Date: 03-09 FEB 0000-2359 (LCL)
30-00N3 81-00W9 27C
30-00N3 80-50W3
29-50N6 80-50W3
29-50N6 81-00W9

Date: 03-09 FEB 0000-2359 (LCL)
30-28N3 80-22W2 JSWTR
30-28N3 80-00W8
30-03N6 80-06W4
30-03N6 80-29W9

LNM: 05/20

**GEORGIA: GEORGIA DEPARTMENT OF NATURAL RESOURCES: NEW COASTAL BOATING LAWS TAKE EFFECT IN GEORGIA**

Effective January 1, 2020 new coastal boating laws for waste disposal and overnight anchoring. Further information go to https://coastalgadnr.org/new-coastal-boating-laws-take-effect-georgia

LNM: 03/20

**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 Virtual-AIS PATONs to inform mariners of non-charted restricted zones around launch areas. While the Coast Guard does not approve Virtual-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, FL 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 Virtual-AIS aids marking the corners of the active safety zone. The virtual-AIS aids will remain transmitting until the Captain of the Port Jacksonville has deactivated the safety zone. The Virtual-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: 02/20

**ATLANTIC OCEAN - FLORIDA - CAPE CANAVERAL: EASTERN RANGE OP #A2419 ATLAS V SOLAR ORBITER**

Eastern range will be conducting hazardous operations surface to unlimited within portions of Warning Areas W497A & W497B and the following hazard areas.

From 2836 40.99N 8035 47.62W
2837N 8035W
2838N 8028W
2837N 8017W
2827N 7958W
2824N 8000W
2827N 8015W
2832N 8032W
2832 41.78N 8033 51.23 W to beginning

From 2742N 7855W
2816N 7842W
2747N 7732W
2721N 7757W to beginning

From 1855N 6108W
1955N 6016W
1709N 5540W
1602N 5637W to beginning

Hazard periods for primary launch day and backup launch day;
Primary launch day: 10 / 0403Z thru 10 / 0639Z Feb 20. Preferred T-0 is 0403Z.
Backup launch day (1): 11 / 0359Z thru 11 / 0635Z Feb 20. Preferred T-0 is 0359Z.
Backup launch day (2): 12 / 0350Z thru 12 / 0626Z Feb 20. Preferred T-0 is 0350Z.

LNM: 05/20

**ATLANTIC OCEAN – FLORIDA – OFFSHORE OF FORT LAUDERDALE: SFOMF TESTING**

The U.S. Navy, South Florida Ocean Measurement Facility (SFOMF) will be conducting operations in the water immediately South and East of Port Everglades inlet. The operations are scheduled within a period beginning on 0500R February 8 to 2000R February 18, 2020. A naval vessel will be conducting maneuvers between ¾NM to 4NM off shore, and from ½NM south of the Port Everglades inlet to 2.5NM south of the Dania Beach Pier. The vessel will be restricted in maneuverability and these operations are considered a hazard to navigation. All traffic must remain well clear of the area bounded by the coordinates below for the duration of the operations. Local law enforcement and Tow Boat US small craft will provide range security and range clearance for the naval vessel during these operations. Ships entering PEV are requested to enter from the Northeast thereby avoiding the waters south of the channel. To allow for the safe operation of the naval vessel, all maritime traffic transiting the area is requested to stay 5NM east of PEV or inshore of the Barracuda Reef mooring buoys. Any concerned vessels may contact U.S. Navy Fort Lauderdale on VHF Channel 16.

SFOMF OPAREA
NW Corner: 26-05-03.000N/080-05-42.000W
NE Corner: 26-05-03.000N/080-02-04.200W
SE Corner: 26-00-57.000N/080-02-25.200W
SW Corner: 26-00-57.000N/080-06-03.600W

LNM: 04/20

**ATLANTIC OCEAN - FLORIDA - PORT EVERGLADES: SCIENTIFIC DIVING, CORAL RELOCATION AND MONITORING OPERATIONS**

Pinnacle Ecological, Inc. (Pinnacle) – in conjunction with Broward County's Port Everglades, continues to conduct coral relocation activities associated with The Port Everglades Southport Turning Notch Expansion (STNE) Project. Operations begin January 16, 2020 until approximately February 26, 2020. Corals have been relocated from the Southport Turning Notch to an artificial limestone boulder reef located at the USS Memphis Artificial Reef Area 2.8 miles SSE (170°) of Port Everglades Inlet. Scientific diving operations will be supported by R/V SCIENCE, Pinnacle's 30-foot research vessel. Scientific support personnel will be monitoring VHF-FM Channel 16 during offshore activities and VHF-FM Channel 14 during inshore activities. Mariners are advised to stay clear of the R/V SCIENCE, coral relocation, and monitoring operations/dive flags, and floats by 200 yards. For more information contact Mr. Paul Fitzgerald – (561) 699-2609.

Inshore Activities: Port Everglades Southport Turning Notch
26-04.462N/80-07.038W

Offshore Activities: USS Memphis Artificial Reef Area (2.8 miles SSE (170°) of Port Everglades Inlet)
NW Corner: 26-03.180N/80-05.797W
NE Corner: 26-03.180N/80-05.773W
SE Corner: 26-03.136N/80-05.772W
SW Corner: 26-03.136N/80-05.798W

Chart 11470 LNM: 03/20

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

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: EXCLUSION ZONE**

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

Chart 25653 LNM: 52/16

## 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 | |
| 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 | |
| 990 | Tennessee Reef Light | LT EXT/STRUCT DMGD | 11449 | 018-19 KWT | 16/19 | |
| 1020 | Pelican Shoal Light 26 | HAZ NAV/TRLB | 11446 | 052-16 KWT | 33/16 | |
| 1040 | Key West Entrance Lighted Whistle Buoy KW | REDUCED INT | 11447 | 035-19 KWT | 23/19 | |
| 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 | |
| 1705 | Little River Inlet Light 7 | TRLB | 11534 | 048-19 CHA | 11/19 | |
| 1725 | Little River Inlet Daybeacon 11 | TRUB | 11534 | 275-19 CHA | 48/19 | |
| 1740 | Little River Inlet Light 15 | TRLB | 11534 | 092-19 CHA | 22/19 | |

| | | | | | |
|---|---|---|---|---|---|
| 1755 | Little River Inlet Daybeacon 20 | TRUB | 11534 | 116-19 CHA | 26/19 |
| 1835 | Murrells Inlet Daybeacon 21 | 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 |
| 2505.5 | Bennis Reach Range Front Light | REDUCED INT | 11524 | 253-19 CHA | 46/19 |
| 2545 | Horse Reach Range Front Light | STRUCT DEST | 11524 | 294-19 CHA | 53/19 |
| **2600** | **Charleston Harbor North Channel Lighted Buoy 38** | **LT EXT** | **11524** | **013-20 CHA** | **05/20** |
| 2685 | Charleston Harbor South Channel Daybeacon 6 | TRUB | 11524 | 254-19 CHA | 47/19 |
| 3045 | Cooper River Range D Rear Light | LT EXT | 11524 | 233-19 CHA | 43/19 |
| 3243 | Cooper River Daybeacon 114 | TRUB | 11527 | 059-19 CHA | 13/19 |
| 3380 | Wando River Light 21 | TRLB | 11524 | 161-19 CHA | 34/19 |
| 3520 | Mount Pleasant Channel Daybeacon 3 | TRUB | 11524 | 267-19 CHA | 48/19 |
| **3605** | **Ashley River Daybeacon 6** | **DAYMK MISSING** | **11524** | | **05/20** |
| **3635** | **Ashley River Daybeacon 13** | **STRUCT DMGD** | **11524** | **012-20 CHA** | **05/20** |
| 3845 | Stono River Daybeacon 19 | HAZ NAV/TRLB | 11524 | 124-19 CHA | 28/19 |
| 4025 | Harbor River Shoal Daybeacon | TRUB | 11517 | 524-16 CHA | 42/16 |
| 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 |
| 4660 | South Channel Daybeacon 5 (Savannah) | TRUB | 11505 | 007-20 CHA | 03/20 |
| 4683 | Calibogue Sound Entrance Lighted Buoy 2 | MISSING | 11505 | 175-19 CHA | 37/19 |
| 4735 | Tybee Knoll Cut Range Lighted Buoy 21 | OFF STA | 11505 | 199-19 CHA | 38/19 |
| 4835 | Lower Flats Range Rear Light | LT EXT/STRUCT DMGD | 11507 | 110-16 CHA | 20/16 |
| 4920 | The Bight Channel Light 44 | TRLB | 11507 | 227-19 CHA | 42/19 |
| 4930 | The Bight Channel Light 46 | TRLB | 11507 | 149-19 CHA | 32/19 |
| 4965 | Elba Island Light 49 | TRLB | 11507 | | 22/19 |
| 5030 | Marsh Island Turning Basin Light 4 | TRLB | 11514 | 170-19 CHA | 37/19 |
| 5585 | Wassaw Sound Lighted Buoy 4 | MISSING | 11505 | 275-16 CHA | 40/16 |
| 5595 | Wassaw Sound Lighted Buoy 8 | MISSING | 11505 | 067-19 CHA | 15/19 |
| 5697 | Romerly Marsh Daybeacon 21 | DAYMK MISSING | 11512 | 244-19 CHA | 45/19 |
| 5760 | Ossabaw Sound North Channel Daybeacon 10 | 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 | TRUB | 11507 | | 14/19 |
| 5885 | Sapelo River Daybeacon 4 | 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 | TRLB | 11507 | 106-18 CHA | 20/18 |
| 5975 | Hampton River Daybeacon 12 | 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 |
| 6210 | Cedar Hammock Outbound Range Rear Light | LT EXT | 11489 | 005-20 CHA | 03/20 |
| 6226 | Brunswick Point Cut Lighted Buoy 28 | SINKING | 11506 | 203-19 CHA | 39/19 |
| 6230 | Brunswick Point Cut Range Front Light 2 | DAYMK MISSING | 11489 | 126-18 CHA | 24/18 |
| 6290 | Brandy Point Jetty Daybeacon | HAZ NAV/TRUB | 11489 | 114-19 CHA | 26/19 |
| 6315 | Turtle River Lighted Buoy 1 | TRLB | 11489 | 094-19 CHA | 22/19 |
| 6380 | Turtle River Light 9 | TRLB | 11506 | 239-19 CHA | 44/19 |
| 6600 | St Marys Entrance Lighted Buoy 16 | OFF STA | 11503 | 013-20 JAX | 03/20 |
| 6615 | St Marys South Jetty Buoy B | OFF STA | 11503 | 202-19 JAX | 37/19 |

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|---|---|---|---|---|---|
| 6620 | St Marys North Jetty Buoy C | MISSING | 11503 | 210-19 JAX | 38/19 |
| 6630 | St Marys Entrance Lighted Buoy 18 | OFF STA | 11503 | 014-20 JAX | 03/20 |
| 6690 | Cumberland Sound Upper Range A Front Light | LT EXT | 11503 | 011-20 JAX | 03/20 |
| 6773 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 221-19 JAX | 40/19 |
| 6810 | St Marys River Daybeacon 8 | TRUB | 11503 | 138-19 JAX | 25/19 |
| 6847 | Cumberland Sound Shoal Light C | STRUCT DEST | 11503 | 222-19 JAX | 40/19 |
| 6867 | Cumberland Sound Shoal Light D | STRUCT DEST | 11503 | 202-17 JAX | 29/17 |
| 6894 | Cumberland Sound Shoal Light H | TRUB | 11503 | 066-19 JAX | 15/19 |
| 6965 | Kings Bay North Degausssing Range Front Daybeacon | STRUCT DEST | 11503 | 220-19 JAX | 40/19 |
| 7120 | St Johns Bar Cut Range Rear Light | LT EXT | 11491 | 179-18 JAX | 42/18 |
| 7190 | St Johns River Lighted Buoy 10 | SINKING | 11491 | 004-20 JAX | 01/20 |
| 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 |
| **7650** | **Commodore Point Rock Lighted Buoy 81** | **LT EXT** | **11491** | **017-20 JAX** | **05/20** |
| 8860 | Island Daybeacon 6 | TRUB | 11495 | 043-19 JAX | 11/19 |
| 8945 | Revolving Bend Light 34 | LT EXT | 11498 | 277-19 JAX | 47/19 |
| 8990 | Riverside Daybeacon 46 | STRUCT DMGD | 11498 | 253-19 JAX | 44/19 |
| 9020 | Hontoun Island Daybeacon 58 | TRUB | 11498 | 216-18 JAX | 50/18 |
| 9480 | St Augustine Inlet Buoy 2 | MISSING | 11488 | 280-19 CHA | 49/19 |
| 9485 | St Augustine Inlet Buoy 3 | MISSING | 11485 | 198-19 JAX | 37/19 |
| 9490 | St Augustine Inlet Buoy 4 | OFF STA | 11485 | 229-18 JAX | 01/19 |
| 9495 | St Augustine Inlet Lighted Buoy 5 | MISSING | 11485 | 282-19 JAX | 37/19 |
| 9497 | St Augustine Inlet Lighted Buoy 6 | OFF STA | 11485 | 189-19 JAX | 33/19 |
| 9520 | Ponce De Leon Inlet North Jetty Light | TRLB | 11485 | | 47/16 |
| 9655 | Canaveral Harbor Entrance Channel Light 14 | TRLB | 11478 | 258-19 JAX | 45/19 |
| 9830 | Fort Pierce Inlet Inner Harbor Lighted Buoy 7 | SINKING | 11475 | 182-19 MIA | 41/19 |
| 10003 | St Lucie Inlet Light 4 | DAYMK MISSING/STRUCT DMGD | 11472 | 161-19 MIA | 37/19 |
| 10293 | Hillsboro Inlet Entrance Light 2 | DAYMK MISSING | 11467 | 218-19 MIA | 52/19 |
| 10665 | Fishermans Channel Light 9 | TRLB | 11468 | 046-19 MIA | 16/19 |
| 10715 | Fishermans Channel Light 17 | HAZ NAV/TRLB | 11468 | 001-20 MIA | 01/20 |
| 11125 | Caesar Creek Daybeacon 29 | TRLB | 11463 | 346-17 MIA | 49/17 |
| 11130 | Caesar Creek Daybeacon 30 | TRUB | 11463 | 285-17 MIA | 22/16 |
| 11495 | Key Largo Daybeacon 29 | HAZ NAV/TRLB | 11463 | 042-19 KWT | 23/19 |
| 11800 | Largo Sound Channel Daybeacon 7 | OFF STA/TRUB | 11464 | 013-16 KWT | 10/16 |
| 11805 | Largo Sound Channel Daybeacon 7A | TRUB | 11464 | 074-16 KWT | 45/16 |
| 11815 | Largo Sound Channel Light 9 | TRLB | 11464 | 016-17 KWT | 05/17 |
| 11825 | Largo Sound Channel Daybeacon 11 | TRUB | 11464 | 013-18 KWT | 07/18 |
| 11855 | Largo Sound Channel Daybeacon 19 | TRUB | 11464 | 067-17 KWT | 23/17 |
| 11870 | Largo Sound Channel Daybeacon 22 | TRUB | 11464 | 108-17 KWT | 44/17 |
| 11875 | Largo Sound Channel Daybeacon 23 | TRUB | 11464 | | 44/17 |
| 12050 | Tavernier Key Daybeacon 4 | HAZ NAV/TRLB | 11464 | 041-19 KWT | 28/19 |
| 14800 | Key West Entrance Lighted Whistle Buoy KW | REDUCED INT | 11447 | 035-19 KWT | 23/19 |
| 15025 | Garrison Bight Channel Daybeacon 14 | HAZ NAV/TRLB | 11441 | 070-19 KWT | 44/19 |
| **15190** | **Key West Northwest Channel Buoy 4** | **TRUB** | **11441** | | **05/20** |
| 15360 | Calda Channel Daybeacon 9 | TRUB | 11441 | | 33/19 |
| 15370 | Calda Channel Daybeacon 12 | TRUB | 11441 | 121-17 KWT | 45/17 |
| 15395 | Calda Channel Daybeacon 17 | 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 |

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|---|---|---|---|---|---|
| 17430 | Big Marco Pass-Gordon Pass Daybeacon 69 | TRUB | 11430 | 1145-19 STP | 51/19 |
| 17550 | Naples Bay Channel Daybeacon 22 | TRUB | 11430 | 003-20 STP | 01/20 |
| 17595 | Naples Bay Channel Daybeacon 25 | TRUB | 11430 | 040-20 STP | 02/20 |
| 18107 | Matanzas Pass Channel Light 5 | TRLB | 11427 | 1172-19 STP | 52/19 |
| 18280 | Matanzas Pass Channel Daybeacon 20 | TRUB | 11427 | 1035-19 STP | 46/19 |
| 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 | TRLB | 11415 | 1208-17 STP | 48/17 |
| **22708** | **Tampa Bay Cut D Channel Inbound Range Rear Passing Lights** | **LT EXT** | **11416** | **098-20 STP** | **05/20** |
| 22800 | Tampa Bay Cut F Channel Outbound Range Rear Light | LT IMCH | 11416 | 1032-19 STP | 43/19 |
| 22855 | Gadsden Point Cut Range Rear Light | LT EXT/DAYMK DMGD | 11416 | 469-17 STP | 17/17 |
| 23190 | Hillsborough Cut C Channel Outbound Range Rear Light | REDUCED INT | 11416 | 1088-19 STP | 48/19 |
| 28648 | Homosassa River Buoy 74A | OFF STA | 11409 | | 04/20 |
| 30580.9 | Steinhatchee River Daybeacon 48 | STRUCT DEST/HAZ NAV/TRLB | 11407 | 1139-19 STP | 50/19 |
| 31170 | Las Croabas Daybeacon 2 | 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 |
| 31635 | Bajo Snapper Lighted Buoy 8 | MISSING | 25654 | 051-19 SJN | 36/19 |
| 32125 | Bahia De Guayanilla Buoy 9 | TRUB | 25681 | 314-17 SJN | 50/17 |
| 32300 | Canal De La Mona East Shoal Lighted Buoy 2 | LT EXT | 25671 | 073-19 SJN | 53/19 |
| 32315 | Arrecife Tourmaline Lighted Buoy 8 | LT EXT | 25671 | 072-19 SJN | 53/19 |
| 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 | 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 | TRLB | 26230 | | 01/16 |
| 33670 | Little River-Winyah Bay Daybeacon 16A | TRUB | 11534 | 091-18 CHA | 17/18 |
| 33745 | Little River-Winyah Bay Light 26A | TRUB | 11534 | 081-19 CHA | 17/19 |
| 33875 | Little River-Winyah Bay Light 47 | TRLB | 11534 | 098-19 CHA | 22/19 |
| 34020 | Little River-Winyah Bay Daybeacon 86 | TRUB | 11534 | 237-19 CHA | 44/19 |
| 34100.5 | Little River-Winyah Bay Daybeacon 97 | TRUB | 11534 | | 51/19 |
| 34285 | Winyah Bay-Charleston Harbor Daybeacon 47 | TRUB | 11518 | 198-19 CHA | 38/19 |
| 34300 | Winyah Bay-Charleston Harbor Light 50 | TRLB | 11518 | 198-19 CHA | 38/19 |
| 34305 | Winyah Bay-Charleston Harbor Daybeacon 51 | TRUB | 11518 | 076-19 CHA | 16/19 |
| 34330 | Winyah Bay-Charleston Harbor Light 65 | LT EXT/DAYMK MISSING | 11518 | 198-19 CHA | 38/19 |
| 34390 | Winyah Bay-Charleston Harbor Daybeacon 84 | TRUB | 11518 | 232-19 CHA | 43/19 |
| 34395 | Winyah Bay-Charleston Harbor Light 86 | TRLB | 11518 | 154-19 CHA | 34/19 |
| 34615 | Wappoo Creek Daybeacon 5 | STRUCT DEST/HAZ NAV/TRLB | 11524 | 205-19 CHA | 39/19 |
| 34695 | Stono River Daybeacon 28A | STRUCT DEST | 11518 | 209-19 CHA | 40/19 |
| 34815 | Stono River Light 63 | TRLB | 11518 | | 02/20 |
| 34820 | Stono River Daybeacon 64 | TRUB | 11518 | 074-19 CHA | 16/19 |
| 34980 | Dawho River Light 119 | TRLB | 11517 | 142-19 CHA | 30/19 |
| 35210 | Coosaw River Light 186 | LT EXT | 11517 | 251-19 CHA | 46/19 |

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|---|---|---|---|---|---|
| 35265 | Coosaw River Light 191 | HAZ NAV/TRUB | 11518 | 130-19 CHA | 29/19 |
| 35445 | Beaufort River Daybeacon 237 | DAYMK IMCH | 11516 | 132-19 CHA | 30/19 |
| 35475 | Beaufort River Daybeacon 241A | DAYMK IMCH | 11516 | 133-19 CHA | 30/19 |
| 35520 | Beaufort River Buoy 39 | BUOY DMGD | 11507 | 113-19 CHA | 26/19 |
| 35655 | Skull Creek Daybeacon 9A | DAYMK MISSING | 11507 | | 52/19 |
| 35840 | Walls Cut Light 42 | TRLB | 11507 | 276-19 CHA | 49/19 |
| 35870 | Fields Cut Light 50 | TRLB | 11507 | 271-19 CHA | 48/19 |
| 36080 | Skidaway River Light 43 | HAZ NAV/TRLB | 11507 | 070-18 CHA | 13/18 |
| 36115 | Skidaway River Daybeacon 52 | TRUB | 11507 | 284-18 CHA | 50/18 |
| 36130 | Skidaway Narrows Daybeacon 55 | TRUB | 11507 | 285-19 CHA | 51/19 |
| 36150 | Skidaway Narrows Daybeacon 65 | TRUB | 11507 | 262-19 CHA | 47/19 |
| 36170 | Skidaway Narrows Daybeacon 73 | TRUB | 11507 | 184-19 CHA | 37/19 |
| 36175 | Skidaway Narrows Light 74 | STRUCT DEST | 11507 | 263-19 CHA | 47/19 |
| 36195 | Burnside River Daybeacon 76 | TRUB | 11507 | 118-19 CHA | 26/19 |
| 36225 | Vernon River Daybeacon 84 | TRUB | 11507 | 145-19 CHA | 31/19 |
| 36260 | Vernon River Light 86 | HAZ NAV/TRLB | 11507 | 281-18 CHA | 50/18 |
| 36265 | Raccoon Key Light 87 | TRLB | 11507 | 261-19 CHA | 47/19 |
| 36290 | Hell Gate Light 92 | TRLB | 11507 | 306-18 CHA | 51/18 |
| 36465 | St Catherines Sound Light 114 | TRLB | 11507 | 165-19 CHA | 36/19 |
| 36630.1 | Sapelo Sound Light 138 | TRLB | 11507 | 356-17 CHA | 51/17 |
| 36725 | Old Teakettle Creek Light 159 | TRLB | 11507 | 185-19 CHA | 36/19 |
| 36735 | Old Teakettle Creek Daybeacon 160 | TRUB | 11507 | 180-18 CHA | 22/18 |
| 36770 | Old Teakettle Creek Daybeacon 168 | TRUB | 11507 | 266-17 CHA | 39/17 |
| 36795 | Doboy Sound Light 178 | HAZ NAV/TRLB | 11507 | 213-19 JAX | 40/19 |
| 36827.5 | Darien River Daybeacon 29 | TRUB | 11508 | 268-19 CHA | 48/19 |
| 36835 | Rockdedundy River Light 185 | STRUCT DEST | 11507 | 010-20 CHA | 04/20 |
| 36850 | Rockdedundy River Daybeacon 188 | STRUCT DEST/HAZ NAV/TRLB | 11507 | | 37/19 |
| 36865 | Little Mud River Light 190 | STRUCT DEST/HAZ NAV/TRLB | 11507 | 186-19 CHA | 37/19 |
| 36880 | Little Mud River Light 196 | STRUCT DEST | 11507 | 073-18 CHA | 13/18 |
| 36887 | Altamaha Sound Daybeacon 197 | TRUB | 11507 | 109-19 CHA | 25/19 |
| 36890 | Altamaha Sound Light 198 | TRLB | 11507 | 267-18 CHA | 49/18 |
| 36930 | Altamaha Sound Light 209 | TRLB | 11507 | 131-19 CHA | 30/19 |
| 36955 | Buttermilk Sound Light 213 | TRLB | 11507 | 258-18 CHA | 48/18 |
| 36975 | Buttermilk Sound Daybeacon 218 | TRUB | 11507 | 136-19 CHA | 30/19 |
| 37010 | South Altamaha River Daybeacon 8 | TRUB | 11508 | 060-19 CHA | 13/19 |
| 37035 | Buttermilk Sound Daybeacon 220 | TRUB | 11507 | 152-19 CHA | 32/19 |
| 37165 | Mackay River Light 239A | STRUCT DEST | 11506 | 006-19 CHA | 03/19 |
| 37249 | Brunswick Point Cut Range Front Light 2 | DAYMK MISSING | 11489 | 126-18 CHA | 24/18 |
| 37295 | Jekyll Creek Jetty Range Rear Light | STRUCT DEST | 11489 | 252-17 CHA | 38/17 |
| 37297 | Jekyll Creek Daybeacon 5 | HAZ NAV/TRLB | 11489 | 046-19 CHA | 11/19 |
| 37325 | Jekyll Creek Light 17 | HAZ NAV/TRLB | 11489 | 196-19 CHA | 38/19 |
| 37380 | St Andrew Sound Lighted Buoy 30 | TRLB | 11489 | 052-19 CHA | 38/18 |
| 37490 | Floyd Creek Cut Daybeacon A24 | TRUB | 11489 | 238-19 CHA | 44/19 |
| 37793 | Cumberland Sound Shoal Light H | TRUB | 11503 | 066-19 JAX | 15/19 |
| 37808 | Cumberland Sound Shoal Light D | STRUCT DEST | 11503 | 202-17 JAX | 29/17 |
| 37827 | Cumberland Sound Shoal Light C | STRUCT DEST | 11503 | 222-19 JAX | 40/19 |
| 37843 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 221-19 JAX | 40/19 |
| 37870 | Cumberland Sound Upper Range A Front Light | LT EXT | 11503 | 011-20 JAX | 03/20 |
| 38055 | South Amelia River Daybeacon 23 | HAZ NAV/TRLB | 11489 | 311-19 JAX | 53/19 |
| 38640 | Tolomato River Daybeacon 8 | TRUB | 11489 | 313-19 JAX | 53/19 |
| 38790 | Tolomato River Light 44 | TRUB | 11485 | 197-19 JAX | 36/19 |
| 39065 | Matanzas River Daybeacon 10A | HAZ NAV/TRLB | 11485 | 303-19 JAX | 51/19 |

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|---|---|---|---|---|---|
| 39385 | Matanzas River Daybeacon 53 | TRUB | 11485 | 287-19 JAX | 49/19 |
| 39630 | Matanzas River Daybeacon 98 | TRUB | 11485 | 194-19 JAX | 35/19 |
| 39635 | Matanzas River Light 99 | TRLB | 11485 | | 02/20 |
| 39960 | Halifax River Daybeacon 21 | TRUB | 11485 | 228-19 JAX | 40/19 |
| 40125 | Halifax River Daybeacon 39A | TRUB | 11485 | 229-19 JAX | 40/19 |
| 40440 | Halifax River Daybeacon 61 | TRUB | 11485 | 269-19 JAX | 46/19 |
| 40473 | Halifax River Daybeacon 68A | TRUB | 11485 | 248-19 JAX | 42/19 |
| 40495 | Ponce De Leon Cut Light 1 | TRLB | 11485 | 223-19 JAX | 40/19 |
| 40535 | Ponce De Leon Cut Daybeacon 7 | TRUB | 11485 | 292-19 JAX | 50/19 |
| 40720 | South Sheephead Cut Junction Daybeacon | TRUB | 11485 | 005-20 JAX | 01/20 |
| 41440 | Indian River (North Section) Daybeacon 52 | TRUB | 11485 | 290-19 JAX | 50/19 |
| 41970 | Banana River North Buoy 45 | TRUB | 11484 | 233-17 JAX | 38/17 |
| 42335 | Indian River (North Section) Daybeacon 99 | HAZ NAV/TRUB | 11472 | 315-19 JAX | 53/19 |
| 43265 | Indian River (South Section) Daybeacon 10 | TRUB | 11472 | 182-19 JAX | 32/19 |
| 43550 | Indian River (South Section) Daybeacon 59 | TRUB | 11472 | 204-19 MIA | 47/19 |
| 43670 | Indian River (South Section) Daybeacon 66A | TRUB | 11472 | 205-19 MIA | 47/19 |
| 45580 | Indian River (South Section) Daybeacon 221 | TRUB | 11472 | 200-19 MIA | 46/19 |
| 45840 | Indian River (South Section) Daybeacon 228 | TRUB | 11472 | 207-19 MIA | 48/19 |
| 46085 | South Jupiter Narrows Daybeacon 25 | TRUB | 11472 | 219-19 MIA | 52/19 |
| 46375 | Lake Worth Creek Daybeacon 7 | TRUB | 11472 | 010-20 MIA | 03/20 |
| 46655 | Lake Worth North Daybeacon 40 | TRUB | 11472 | 210-19 MIA | 49/19 |
| 47600 | Hollywood Beach Light 39A | STRUCT DEST/HAZ NAV/TRLB | 11467 | 017-20 MIA | 04/20 |
| 47725 | Dumfoundling Bay Daybeacon 54 | TRUB | 11467 | 211-19+ MIA | 50/19 |
| 47845 | Biscayne Bay Daybeacon 12 | HAZ NAV/TRLB | 11465 | 005-20 MIA | 02/20 |
| 47970 | Miami Beach Channel Light 2 | HAZ NAV/TRLB | 11467 | 008-20 MIA | 03/20 |
| 48490 | Biscayne Bay Daybeacon 57 | STRUCT DEST/HAZ NAV/TRLB | 11468 | 203-19 MIA | 47/19 |
| 50760 | Woods Point Daybeacon 1 | TRUB | 11472 | N/A | 07/18 |
| 51425 | Lake Okeechobee (Rt 2) Daybeacon 6 | HAZ NAV/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 | TRUB | 11428 | 082-18 MIA | 16/18 |
| 53275 | Caloosahatchee River Light 63 | REDUCED INT | 11427 | 1206-19 | 53/19 |
| 55565 | Pine Island Sound Daybeacon 28 | TRUB | 11427 | 041-20 STP | 02/20 |
| 55585 | Pine Island Sound Daybeacon 33 | TRUB | 11427 | 1114-19 STP | 50/19 |
| 57255 | Lemon Bay Channel Light 11 | LT EXT | 11425 | 033-20 STP | 02/20 |
| 59345 | Siesta Key-Tampa Bay Buoy 39 | TRUB | 11425 | 090-20 STP | 04/20 |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 8550 | Georgetown Light 73 | RELIGHTED | 11495 | | 04/20 | 05/20 |
| 10300 | Hillsboro Inlet Daybeacon 3 | WATCHING PROPERLY | 11467 | | 04/20 | 05/20 |
| 10303 | Hillsboro Inlet Entrance Daybeacon 5 | WATCHING PROPERLY | 11467 | | 04/20 | 05/20 |
| 13880 | Newfound Harbor Keys Light 50 | RELIGHTED | 11445 | | 01/20 | 05/20 |
| 13890 | Newfound Harbor Channel Daybeacon 3 | WATCHING PROPERLY | 11446 | | 05/20 | 05/20 |
| 17620 | Naples Bay Channel Daybeacon 30 | WATCHING PROPERLY | 11430 | | 05/20 | 05/20 |
| 21715 | New Pass Channel Daybeacon 15 | REBUILT/REMAINS | 11425 | | 03/20 | 05/20 |
| 21758 | Longboat Pass Buoy 2 | RESET ON STATION | 11425 | | 48/19 | 05/20 |
| 21829 | Longboat Pass Daybeacon 9 | REBUILT/REMAINS | 11425 | | 52/19 | 05/20 |

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|---|---|---|---|---|---|
| 22705 | Tampa Bay Cut D Channel Inbound Range Rear Light | RELIGHTED | 11416 | 05/20 | 05/20 |
| 22750 | Tampa Bay Cut E Channel Outbound Range Rear Light | WATCHING PROPERLY | 11416 | 05/20 | 05/20 |
| 23230 | Hillsborough Cut C Channel Lighted Buoy 19 | RELIGHTED | 11416 | 05/20 | 05/20 |
| 25725 | Clearwater Pass Light 14 | REBUILT/REMAINS | 11411 | 50/19 | 05/20 |
| 26243 | Anclote River Light 22 | REBUILT/RECOVERED | 11411 | 02/20 | 05/20 |
| 26575 | Pithlachascotee River Daybeacon 14 | REBUILT/RECOVERED | 11411 | 41/19 | 05/20 |
| 30760 | Bahia De San Juan Lighted Buoy 2 | WATCHING PROPERLY | 25670 | 49/19 | 05/20 |
| 40630 | New Smyrna Beach Daybeacon 22 | WATCHING PROPERLY | 11485 | 05/20 | 05/20 |
| 45970 | Great Pocket Daybeacon 10 | WATCHING PROPERLY | 11472 | 04/20 | 05/20 |
| 50415 | Tarpon Basin Light 50 | WATCHING PROPERLY | 11464 | 05/20 | 05/20 |
| 50570 | Ramshorn Shoal Daybeacon 67 | WATCHING PROPERLY | 11464 | 44/19 | 05/20 |
| 58390 | Venice Inlet-Siesta Key Daybeacon 75 | REBUILT/REMAINS | 11425 | 02/20 | 05/20 |
| 58495 | Sarasota Municipal Pier Channel Daybeacon 2 | WATCHING PROPERLY | 11425 | 05/20 | 05/20 |
| 60135 | Siesta Key-Tampa Bay Light 54 | REBUILT/REMAINS | 11415 | 53/19 | 05/20 |
| 60185 | Siesta Key-Tampa Bay Daybeacon 62A | REBUILT/REMAINS | 11415 | 53/19 | 05/20 |
| 61415 | Sand Key Daybeacon 14 | REBUILT/REMAINS | 11411 | 01/20 | 05/20 |
| 61570 | The Narrows Daybeacon 23 | REBUILT/RECOVERED | 11411 | 02/20 | 05/20 |
| 61665 | The Narrows Daybeacon 39 | REBUILT/REMAINS | 11411 | 52/19 | 05/20 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 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 | |
| 1410 | Long Key North Breakwater Obstruction Daybeacon | STRUCT DEST | 11415 | 417-19 STP | 16/19 | |
| 1430 | Redington Shores Fishing Pier North Light | STRUCT DEST | 11412 | 418-19 STP | 17/19 | |
| 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 | |

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| 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 |
| **4375** | **Harbour Town Light 1** | **DAYMK MISSING** | **11512** | **015-20 CHA** | **05/20** |
| 4661 | Cockspur Lighthouse | LT EXT | 11505 | N/A | 33/15 |
| 6170 | Fredericka Yacht Club Obstruction Light | LT EXT | 11506 | 135-17 CHA | 26/17 |
| 6330 | Colonels Island Range Front Light | REDUCED INT | 11506 | N/A | 37/12 |
| 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 |
| 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 |
| 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 |

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| 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 |
| 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 |
| 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 |

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| 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 |
| 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 |
| 20500 | Isles Channel Light 2 | LT EXT | 11426 | N/A | 10/14 |
| 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 |

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| 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 |
| 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 |
| 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 |
| 23180 | Big Bend Pilot Range Front Light | LT EXT | 11416 | 179-19 STP | 09/19 |
| 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 |
| 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 DEST | 11416 | 1106-15 STP | 43/15 |
| 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 |
| 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 |
| 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 |
| 24900 | Big Bayou Daybeacon 9 | STRUCT DEST | 11416 | 931-19 STP | 41/19 |
| 25009.2 | St. Petersburg Mooring Field Buoy C | MISSING | 11415 | 764-19 STP | 31/19 |
| 25026.2 | Smacks Bayou Daybeacon 16 | STRUCT DEST | 11416 | 263-19 STP | 12/19 |
| 25031 | Shore Acres Daybeacon 2 | STRUCT DEST | 11416 | 766-19 STP | 31/19 |
| 25033.5 | Shore Acres Daybeacon 6 | STRUCT DEST | 11416 | 765-19 STP | 31/19 |
| 25125 | Bayou Grande Channel Daybeacon 25 | STRUCT DEST | 11416 | 956-19 STP | 42/19 |
| 25245 | Bayou Grande Channel Daybeacon 51 | STRUCT DEST/HAZ NAV | 11416 | 667-19 STP | 27/19 |
| 25535 | South Dents Channel Daybeacon 2 | STRUCT DEST | 11411 | 1291-16 STP | 49/16 |
| 25600.01 | Treasure Island North Terminal Groin Obstruction Light | LT EXT | 11411 | 458-17 STP | 16/17 |
| 25650 | Big Bird Key Daybeacon 1 | STRUCT DEST | 11411 | 382-19 STP | 16/19 |

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| 25865 | Dunedin Pass Daybeacon 7 | STRUCT DEST | 11411 | 1060-17 STP | 40/17 |
| 25905 | Dunedin Pass Daybeacon 16 | DAYMK DMGD | 11411 | 201-19 STP | 09/19 |
| 25955 | Dunedin Marina Daybeacon 2 | DAYMK MISSING | | 566-19 STP | 23/19 |
| 25960 | Dunedin Marina Daybeacon 3 | STRUCT DEST | | 723-19 STP | 29/19 |
| 25980 | Hurricane Pass Light 2 | LT EXT | 11411 | 739-16 STP | 26/16 |
| 25990 | Hurricane Pass Daybeacon 4 | STRUCT DEST | 11411 | 739-16 STP | 26/16 |
| 25995 | Hurricane Pass Daybeacon 5 | STRUCT DEST | 11411 | 093-17 STP | 05/17 |
| 26000 | Hurricane Pass Daybeacon 6 | STRUCT DEST | 11411 | 739-16 STP | 26/16 |
| 26025.1 | Hurricane Pass Daybeacon 14 | STRUCT DEST/HAZ NAV | 11411 | 739-17 STP | 28/17 |
| 26065 | Honeymoon Island Channel Daybeacon 8 | DAYMK DMGD | | 604-19 STP | 24/19 |
| 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 |
| 27660 | Hernando Beach Channel Daybeacon 34 | STRUCT DEST/HAZ NAV | 11409 | 556-19 STP | 23/19 |
| 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 |

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| 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 |
| 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 |

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| 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 |
| 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 |
| 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 |

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| 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 |
| 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 |
| 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 |
| 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 |

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| 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 | 11476 | 116-17 MIA | 20/17 |
| 44415 | Vero Isles Daybeacon 6 | DAYMK IMCH | 11476 | 116-17 MIA | 20/17 |
| 44420 | Vero Isles Daybeacon 7 | STRUCT DEST | 11476 | 116-17 MIA | 20/17 |
| 44740 | Vero Shores Daybeacon 7 | DAYMK MISSING | 11476 | 117-17 MIA | 20/17 |
| 44750 | Vero Shores Daybeacon 9 | STRUCT DEST | 11476 | 117-17 MIA | 20/17 |
| 44945 | Queens Cove Daybeacon 10 | STRUCT DEST/HAZ NAV | 11476 | 199-16 MIA | 42/16 |
| 44985 | Village Marina Daybeacon 2 | STRUCT DEST | 11476 | 112-16 MIA | 22/16 |
| 45035 | Riverside Marina (Ft. Pierce) Daybeacon 1 | STRUCT DEST | 11476 | 113-16 MIA | 22/16 |
| 45050 | Riverside Marina(Ft. Pierce) Daybeacon 4 | DAYMK IMCH | 11476 | 114-16 MIA | 22/16 |
| 45055 | Riverside Marina(Ft. Pierce) Daybeacon 5 | STRUCT DEST | 11476 | 115-16 MIA | 22/16 |
| 45065 | Riverside Marina(Ft. Pierce) Daybeacon 7 | DAYMK MISSING | 11476 | 116-16 MIA | 22/16 |
| 45070 | Riverside Marina(Ft. Pierce) Daybeacon 8 | DAYMK MISSING | 11476 | 117-16 MIA | 22/16 |

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| 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 |
| 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 |
| 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 |

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| 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 |
| 47870 | Keystone Point Channel Daybeacon 12 | DAYMK MISSING | 11467 | 009-20 MIA | 03/20 |
| 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 |
| 48300 | Palm Bay Club Channel Daybeacon 4 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48305 | Palm Bay Club Channel Daybeacon 5 | DAYMK IMCH | 11467 | 128-17 MIA | 22/17 |
| 48310 | Palm Bay Club Channel Daybeacon 6 | DAYMK DMGD | 11467 | 128-17 MIA | 22/17 |
| 48315 | Palm Bay Club Channel Daybeacon 7 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48320 | Palm Bay Club Channel Daybeacon 8 | DAYMK MISSING | 11467 | 128-17 MIA | 22/17 |
| 48420 | Sea Isle Marina Daybeacon 5 | DAYMK MISSING | 11468 | 013-17 MIA | 04/17 |
| 48500 | 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 |

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| 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 | DAYMK MISSING | 11465 | 189-19 MIA | 42/19 |
| 49055.7 | Island E Channel Daybeacon 8 | STRUCT DEST | 11465 | 190-19 MIA | 42/19 |
| 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 | 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 |

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| 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 |
| 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 |
| 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 |
| 50980 | St. Lucie River (North Fork) Daybeacon 32 | STRUCT DEST | 11428 | 027/18 MIA | 04/18 |
| 51980 | Dyess Canal Safewater Light DC | STRUCT DEST | 11428 | 215-19 MIA | 50/19 |

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| 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 |
| 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 |
| 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 |
| 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 |

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|---|---|---|---|---|---|
| 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 |
| 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 |
| 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 |
| 56245 | Wilson Cut Channel Daybeacon 4 | STRUCT DEST | 11427 | 631-18 STP | 30/18 |
| 56270 | Wilson Cut Channel Daybeacon 9 | STRUCT DEST | 11427 | 507-17 STP | 19/17 |
| 56300 | Wilson Cut Channel Daybeacon 15 | DAYMK MISSING | 11427 | 398-16 STP | 14/16 |
| 56305 | Wilson Cut Channel Daybeacon 16 | DAYMK MISSING | 11427 | 267-14 STP | 11/14 |
| 56330 | Wilson Cut Channel Daybeacon 21 | DAYMK IMCH | 11427 | 398-16 STP | 14/16 |
| 56350 | Wilson Cut Channel Daybeacon 25 | DAYMK MISSING | 11427 | 509-17 STP | 19/17 |
| 56595 | Gasparilla Island Daybeacon 9 | DAYMK MISSING | 11425 | 568-19 STP | 23/19 |
| 56670 | Fishery Restaurant Channel Daybeacon 5 | STRUCT DEST | 11425 | 081-16 STP | 03/16 |
| 56705 | Gasparilla Marina Channel Daybeacon 4 | STRUCT DEST | 11425 | 043-19 STP | 03/19 |
| 56780 | Uncle Henry's Marina Daybeacon 1 | STRUCT DEST/HAZ NAV | 11425 | 084-18 STP | 06/18 |
| 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 |
| 56815 | Uncle Henry'S Marina Daybeacon 9 | DAYMK IMCH | 11425 | 571-19 STP | 23/19 |
| 56820 | Uncle Henry'S Marina Daybeacon 10 | 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 | DAYMK MISSING | 11425 | 573-19 STP | 23/19 |
| 56840 | Uncle Henry'S Marina Daybeacon 14 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 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 |
| 56880 | Uncle Henry'S Marina Daybeacon 22 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 56885 | Uncle Henry'S Marina Daybeacon 23 | STRUCT DEST | 11425 | 536-19 STP | 22/19 |
| 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 |
| 56910 | Uncle Henry'S Marina Daybeacon 28 | DAYMK IMCH | 11425 | 570-19 STP | 23/19 |

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|---|---|---|---|---|---|
| 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 |
| 56960 | Uncle Henry'S Marina Daybeacon 38 | DAYMK IMCH | 11425 | | 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 |
| 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 |

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|---|---|---|---|---|---|
| 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 |
| 59642 | Palma Sola Bay Channel Daybeacon 4 | STRUCT DEST | 11425 | 522-16 STP | 18/16 |
| 59803 | San Remo Shore Channel Daybeacon 14 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59805 | San Remo Shore Channel Daybeacon 15 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59810 | San Remo Shore Channel Daybeacon 16 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 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 | STRUCT DEST | 11425 | 245-19 STP | 11/19 |
| 59895 | Palma Sola Park Channel Daybeacon 2 | DAYMK DMGD | 11415 | N/A | 24/09 |
| 59940 | Bradenton Beach City Channel Daybeacon 2 | DAYMK MISSING | 11425 | N/A | 24/09 |
| 60065 | Perico Harbor Marina Daybeacon 2 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60070 | Perico Harbor Marina Daybeacon 3 | LT IMCH | 11415 | N/A | 45/07 |
| 60085 | Perico Harbor Marina Daybeacon 6 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60130 | Perico Harbor Marina Daybeacon 15 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 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 |
| 61125 | Jungle Estates Daybeacon 1 | DAYMK MISSING/STRUCT DMGD | 11411 | 414-19 STP | 16/19 |
| 61145 | Jungle Estates Daybeacon 5 | STRUCT DEST | | 415-19 STP | 16/19 |
| 61150 | Jungle Estates Daybeacon 6 | DAYMK MISSING | | 416-19 STP | 16/19 |
| 61170 | Jungle Beach Daybeacon 2 | STRUCT DEST/HAZ NAV/DAYMK MISSING | 11411 | 385-19 STP | 16/19 |
| 61230 | Bay Pines Channel Daybeacon 3 | STRUCT DEST | | 411-19 STP | 16/19 |
| 61250 | Bay Pines Channel Daybeacon 11 | STRUCT DEST | 11411 | 051-20 STP | 02/20 |
| 61290 | Bay Pines Channel Daybeacon 23 | STRUCT DEST/TRLB | 11411 | 421-19 STP | 16/19 |
| 61295 | Bay Pines Channel Daybeacon 25 | STRUCT DEST | | 412-19 STP | 16/19 |
| 61305 | Bay Pines Channel Daybeacon 29 | DAYMK MISSING | | 413-19 STP | 16/19 |
| 61313 | Bay Pines Marina Daybeacon 1 | STRUCT DEST/HAZ NAV | 11411 | 1044-19 STP | 46/19 |
| 61320 | Bay Pines Marina Daybeacon 4 | STRUCT DEST/HAZ NAV | 11411 | 058-20 STP | 03/20 |
| 61345 | War Veterans Memorial Park Daybeacon 4 | STRUCT DEST | | 085-20 STP | 04/20 |
| 61355 | War Veterans Memorial Park Daybeacon 6 | STRUCT DEST/HAZ NAV | | 074-20 STP | 03/20 |
| 61920 | Caladesi Island Channel Daybeacon 4 | DAYMK IMCH | | 235-19 STP | 10/19 |
| 61955 | Caladesi Island Channel Daybeacon 12 | DAYMK MISSING | 11411 | | 24/19 |
| 61975 | Marker 1 Marina Channel Daybeacon 1 | STRUCT DEST | | 1113-13 STP | 48/13 |
| 62005 | Marker 1 Marina Channel Daybeacon 7 | STRUCT DEST | | 697-10 STP | 23/10 |
| 62245 | Tarpon Cove Daybeacon 20 | DAYMK DMGD | 11411 | N/A | 17/06 |
| | Redington Shores Fishing Pier South Light | LT EXT | 11424 | 942-18 STP | 41/18 |
| | 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 |
|---|---|---|---|---|---|---|
| 920 | Fowey Rocks Light | TRLT | 11465 | 197-19 MIA | 46/19 | |
| 935 | Pacific Reef Light | TRLT | 11451 | 074-13 MIA | 32/15 | |
| 950 | Elbow Reef Light 6 | Reduced Intensity | 11463 | 100-18 KWT | 39/18 | |
| 950 | Elbow Reef Light 6 | TRLT | 11463 | 025-16 MIA | 04/16 | |
| 1020 | Pelican Shoal Light 26 | TRLB | 11446 | 052-16 KWT | 28/19 | |
| 1085 | Halfmoon Shoal Light WR2 | TRLB | 11439 | 032-16 KWT | 28/19 | |
| 1375 | Egmont Channel Range Front Light | Reduced Intensity | 11411 | 095-17 STP | 06/17 | |
| 1380 | Egmont Channel Range Rear Light | TRLB | 11411 | 977-17 STP | 28/19 | |
| 2245 | Clarks Creek Lighted Buoy 5 | TRLB | 11531 | 400-16 CHA | 28/19 | |
| 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 | |

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| 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 |
| 4025 | Harbor River Shoal Daybeacon | TRUB | 11517 | 524-16 CHA | 28/19 |
| 4990 | Barnwell Island Flats Lighted Buoy 52A | RELOCATED | 11514 | 188-15 CHA | 26/15 |
| 6140 | St Simons Sound Lighted Buoy 19 | RELOCATED | 11489 | 197-19 CHA | 39/19 |
| 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 |
| 7190 | St Johns River Lighted Buoy 10 | RELOCATED FOR DREDGING | 11491 | | 17/18 |
| 7250 | Sherman Cut Lighted Buoy 18 | RELOCATED FOR DREDGING | 11491 | 059-19 JAX | 10/19 |
| 7270 | Mile Point Lighted Buoy 22 | RELOCATED FOR DREDGING | 11491 | | 51/18 |
| 7280 | Mile Point Lighted Buoy 24 | RELOCATED FOR DREDGING | 11491 | 068-19 JAX | 15/19 |
| 7283 | Mile Point Light C | DISCONTINUED FOR DREDGING | 11491 | 089-19 JAX | 18/19 |
| 7305 | White Shells Cut Lighted Buoy 25 | RELOCATED FOR DREDGING | 11491 | | 29/19 |
| 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 |
| 7365 | Fulton Cutoff Lighted Buoy 37 | RELOCATED FOR DREDGING | 11491 | 304-19 JAX | 52/19 |
| 7490 | Dunn Creek Cut Lighted Buoy 55 | RELOCATED FOR DREDGING | 11491 | 237-19 JAX | 42/19 |
| 9520 | Ponce De Leon Inlet North Jetty Light | TRLB | 11485 | | 28/19 |
| 9655 | Canaveral Harbor Entrance Channel Light 14 | DISCONTINUED FOR DREDGING | 11478 | 181-14 JAX | 26/14 |
| 9670 | Canaveral Harbor Entrance Channel Light 12A | DISCONTINUED FOR DREDGING | 11478 | 090-15 JAX | 15/15 |
| 9705 | Canaveral Harbor Entrance Channel Lighted Buoy 19 | RELOCATED FOR DREDGING | 11478 | 167-17 JAX | 28/17 |
| 10665 | Fishermans Channel Light 9 | RELOCATED FOR DREDGING | 11468 | 167-15 MIA | 18/15 |
| 10665 | Fishermans Channel Light 9 | TRLB | 11468 | 046-19 MIA | 28/19 |
| 22280 | Egmont Channel Range Front Light | Reduced Intensity | 11411 | 095-17 STP | 06/17 |
| 22285 | Egmont Channel Range Rear Light | TRLB | 11411 | 977-17 STP | 28/19 |
| 26243 | Anclote River Light 22 | TRLB | 11411 | 034-20 STP | 02/20 |
| 26575 | Pithlachascotee River Daybeacon 14 | TRLB | 11411 | 935-19 STP | 41/19 |
| 30580.9 | Steinhatchee River Daybeacon 48 | TRLB | 11407 | | 51/19 |
| 33415 | St Nicolas Point Channel Light 7 | TRLB | 26230 | | 28/19 |
| 36795 | Doboy Sound Light 178 | TRLB | 11507 | 213-19 CHA | 40/19 |
| 37010 | South Altamaha River Daybeacon 8 | TRUB | 11508 | 060-19 CHA | 28/19 |
| 38055 | South Amelia River Daybeacon 23 | TRLB | 11489 | | 01/20 |
| 38193 | Sawpit Creek Daybeacon 49A | TRUB | 11489 | 252-19 JAX | 44/19 |
| 38365 | Pablo Creek Light 6 | RELOCATED FOR DREDGING | 11491 | 101-16 JAX | 17/16 |
| 38893 | Tolomato River Light 58A | TRLB | 11485 | 075-17 JAX | 12/17 |
| 39535 | Matanzas River Buoy 81A | DISCONTINUED FOR DREDGING | 11485 | 242-19 JAX | 42/19 |
| 39537 | Matanzas River Buoy 81B | DISCONTINUED FOR DREDGING | 11485 | | 42/19 |
| 39539 | Matanzas River Buoy 81C | DISCONTINUED FOR DREDGING | 11485 | | 42/19 |
| 39540 | Matanzas River Buoy 81D | DISCONTINUED | 11485 | 107-17 JAX | 16/17 |
| 40535 | Ponce De Leon Cut Daybeacon 7 | RELOCATED | 11485 | 004-19 JAX | 02/19 |
| 40613 | Ponce De Leon Cut Buoy 18A | DISCONTINUED FOR DREDGING | 11485 | | 37/18 |

| | | | | | |
|---|---|---|---|---|---|
| 43555 | Indian River (South Section) Light 60 | TRLB | 11472 | | 47/19 |
| 47600 | Hollywood Beach Light 39A | TRLB | 11467 | 017-20 MIA | 04/20 |
| 47845 | Biscayne Bay Daybeacon 12 | TRLB | 11465 | 008-20 MIA | 04/20 |
| 61570 | The Narrows Daybeacon 23 | TRLB | 11411 | 050-20 STP | 02/20 |

**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.

**11409 31st Ed. 01-JAN-17 Last LNM: 26/18 NAD 83 05/20**
*ChartTitle:* **Anclote Keys to Crystal River**
**Main Panel 174 ANCLOTE KEYS TO CRYSTAL RIVER. Page/Side: A**

| | | | | |
|---|---|---|---|---|
| | | CGD07 | | |
| RELOCATE | Pithlachascotee River Daybeacon 12 | from | 28-16-47.791N | 082-44-40.440W |
| | | to | 28-16-47.873N | 082-44-40.543W |

**11411 23rd Ed. 01-DEC-19 Last LNM: 51/18 NAD 83 05/20**
*ChartTitle:* **Intracoastal Waterway Tampa Bay to Port Richey**
**CHART FL - ICW -TAMPA BAY TO PORT RICHEY. Page/Side: N/A**

| | | | | |
|---|---|---|---|---|
| | | CGD07 | | |
| RELOCATE | Anclote River Light 48 | from | 28-09-23.357N | 082-46-02.990W |
| | | to | 28-09-23.456N | 082-46-02.891W |
| | | CGD07 | | |
| RELOCATE | Pithlachascotee River Daybeacon 12 | from | 28-16-47.791N | 082-44-40.440W |
| | | to | 28-16-47.873N | 082-44-40.543W |
| | | CGD07 | | |
| RELOCATE | Pithlachascotee River Daybeacon 14 | from | 28-16-45.772N | 082-44-39.595W |
| | | to | 28-16-45.943N | 082-44-39.554W |
| | | CGD07 | | |
| RELOCATE | Pithlachascotee River Daybeacon 18 | from | 28-16-38.392N | 082-44-35.755W |
| | | to | 28-16-38.464N | 082-44-35.945W |

**11425 41st Ed. 01-JUN-19 Last LNM: 52/19 NAD 83 05/20**

| | | | | |
|---|---|---|---|---|
| RELOCATE | Sarasota Municipal Pier Channel Daybeacon 2 | CGD07<br>from 27-19-41.037N<br>to 27-19-41.145N | | 082-33-10.469W<br>082-33-10.522W |

**11467 45th Ed. 01-DEC-19 Last LNM: 51/19 NAD 83 05/20**

*ChartTitle:* **Intracoastal Waterway West Palm Beach to Miami**

**Extension 312 PAMPANO BEACH TO HALLADALE FLORIDA QQ-RR - -. Page/Side: -**

| | | | |
|---|---|---|---|
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS<br>26-05-08.530N | 080-06-49.470W |
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS<br>26-05-32.470N | 080-07-05.480W |
| DELETE | Security Zone MM PT 1 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-58.990N | 080-07-09.050W |
| DELETE | Security Zone MM PT 2 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-24.620N | 080-06-57.520W |
| DELETE | Security Zone MM PT 3 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-24.690N | 080-06-46.220W |
| DELETE | Security Zone MM PT 4 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-04-43.160N | 080-06-55.260W |
| DELETE | Security Zone MM PT 5 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-04-43.160N | 080-06-48.350W |
| ADD | Security Zone LL PT 1 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-06-01.000N | 080-07-09.800W |
| ADD | Security Zone LL PT 2 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-06-01.000N | 080-07-09.000W |
| ADD | Security Zone LL PT 3 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-25.000N | 080-06-57.320W |
| ADD | Security Zone LL PT 4 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-25.000N | 080-06-54.000W |
| ADD | Security Zone LL PT 5 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-10.000N | 080-06-49.000W |
| ADD | Security Zone LL PT 6 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-04-43.000N | 080-06-53.000W |
| ADD | Security Zone LL PT 7 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-03-54.000N | 080-06-52.000W |
| ADD | Security Zone LL PT 8 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-03-54.000N | 080-06-55.010W |
| ADD | Security Zone LL PT 9 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-03-54.270N | 080-06-55.350W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS<br>26-05-08.530N | 080-06-49.470W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS<br>26-05-33.280N | 080-07-06.130W |

**Inset 313 WEST PALM BEACH TO MIAMI PORT EVERGLADES INSET 1 - -. Page/Side: -**

| | | | |
|---|---|---|---|
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS<br>26-05-08.530N | 080-06-49.470W |
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS<br>26-05-32.470N | 080-07-05.480W |
| DELETE | Security Zone NN PT 1 OF 3; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-58.990N | 080-07-09.050W |
| DELETE | Security Zone NN PT 2 OF 3; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-24.620N | 080-06-57.520W |
| DELETE | Security Zone NN PT 3 OF 3; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS<br>26-05-24.690N | 080-06-46.220W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS<br>26-05-08.530N | 080-06-49.470W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS<br>26-05-33.280N | 080-07-06.130W |
| ADD | Security Zone OO PT 1 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW- | NOS<br>26-06-01.000N | 080-07-09.800W |

| | | | | |
|---|---|---|---|---|
| | 30903) | | | |
| ADD | Security Zone OO PT 2 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-06-01.000N | 080-07-09.000W | |
| ADD | Security Zone OO PT 3 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-25.000N | 080-06-57.320W | |
| ADD | Security Zone OO PT 4 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-25.000N | 080-06-54.000W | |
| ADD | Security Zone OO PT 5 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-10.000N | 080-06-49.000W | |
| ADD | Security Zone OO PT 6 OF 6; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-08.180N | 080-06-49.270W | |

**11470** **40th Ed.** **01-FEB-14** **Last LNM: 51/19** **NAD 83** **05/20**

*ChartTitle:* **Fort Lauderdale Port Everglades**

**Main Panel 308 FORT LAUDERDALE PORT EVERGLADES. Page/Side: N/A**

| | | | |
|---|---|---|---|
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS 26-04-46.690N | 080-06-44.600W |
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS 26-05-17.410N | 080-06-48.450W |
| DELETE | Security Zone Label; SECURITY ZONE 165.761 (see note A) (NOS NW-30903) | NOS 26-05-32.470N | 080-07-05.480W |
| DELETE | Security Zone QQ PT 1 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-58.990N | 080-07-09.050W |
| DELETE | Security Zone QQ PT 2 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-24.620N | 080-06-57.520W |
| DELETE | Security Zone QQ PT 3 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-24.690N | 080-06-46.220W |
| DELETE | Security Zone QQ PT 4 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-04-43.160N | 080-06-55.260W |
| DELETE | Security Zone QQ PT 5 OF 5; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-04-43.160N | 080-06-48.350W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS 26-04-04.360N | 080-06-54.770W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS 26-04-57.610N | 080-06-52.330W |
| ADD | Security Zone Label; SECURITY ZONE 165.760 (see note A) (NOS NW-30903) | NOS 26-05-33.280N | 080-07-06.130W |
| ADD | Security Zone PP PT 1 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-06-01.000N | 080-07-09.800W |
| ADD | Security Zone PP PT 2 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-06-01.000N | 080-07-09.000W |
| ADD | Security Zone PP PT 3 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-25.000N | 080-06-57.320W |
| ADD | Security Zone PP PT 4 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-25.000N | 080-06-54.000W |
| ADD | Security Zone PP PT 5 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-05-10.000N | 080-06-49.000W |
| ADD | Security Zone PP PT 6 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-04-43.000N | 080-06-53.000W |
| ADD | Security Zone PP PT 7 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-03-54.000N | 080-06-52.000W |
| ADD | Security Zone PP PT 8 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-03-54.000N | 080-06-55.010W |
| ADD | Security Zone PP PT 9 OF 9; Chart No. 1: N1.2 or N2.2 (NOS NW-30903) | NOS 26-03-54.270N | 080-06-55.350W |

**11472** **37th Ed.** **01-DEC-18** **Last LNM: 51/18** **NAD 83** **05/20**

*ChartTitle:* **Intracoastal Waterway Palm Shores to West Palm Beach;Loxahatchee River**

**CHART FL-ICW-PALM SHORES TO WEST PALM BEACH. Page/Side: N/A**

| | | | |
|---|---|---|---|
| RELOCATE | Lake Park Marina Light 3 | CGD07<br>from 26-47-34.898N<br>to 26-47-34.678N | <br>080-02-59.545W<br>080-02-59.368W |

**11507** **36th Ed.** **01-JUN-15** **Last LNM: 36/17** **NAD 83** **05/20**

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

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

| | | | |
|---|---|---|---|
| ADD | Fields Cut Lighted Buoy 48A<br>Q R, 4M<br>Q R | CGD07<br>at 32-05-10.357N | <br>080-56-00.674W |

**11512** **65th Ed.** **01-SEP-17** **Last LNM: 44/18** **NAD 83** **05/20**

*ChartTitle:* **Savannah River and Wassaw Sound**

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

| | | | |
|---|---|---|---|
| ADD | Fields Cut Lighted Buoy 48A<br>Q R, 4M<br>Q R | CGD07<br>at 32-05-10.357N | <br>080-56-00.674W |

**11513** **29th Ed.** **01-AUG-19** **Last LNM: 43/17** **NAD 83** **05/20**

*ChartTitle:* **St. Helena Sound to Savannah River**

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

| | | | |
|---|---|---|---|
| ADD | Fields Cut Lighted Buoy 48A<br>Q R, 4M<br>Q R | CGD07<br>at 32-05-10.357N | <br>080-56-00.674W |

**11518** **38th Ed.** **01-APR-12** **Last LNM: 34/18** **NAD 83** **05/20**

*ChartTitle:* **Intracoastal Waterway Casino Creek to Beafort River**

**Extension 225 ICW CASINO CREEK TO BEAUFORT RIVER SIDE A. Page/Side: A**

| | | | |
|---|---|---|---|
| ADD | Fixed Bridge Label; FIXED BRIDGE HOR CL 38 FT VERT CL 12 FT (NOS NW-30888) | NOS<br>32-47-34.300N | <br>079-52-51.890W |

**11524** **54th Ed.** **01-JUN-15** **Last LNM: 23/19** **NAD 83** **05/20**

*ChartTitle:* **Charleston Harbor**

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

| | | | |
|---|---|---|---|
| ADD | Fixed Bridge Label; FIXED BRIDGE HOR CL 38 FT VERT CL 12 FT (NOS NW-30888) | NOS<br>32-47-34.300N | <br>079-52-51.890W |
| ADD | Fixed Bridge; Chart No. 1: D22 (NOS NW-30888) | NOS<br>32-47-34.300N | <br>079-52-51.890W |

**11528** **3rd Ed.** **01-MAR-19** **Last LNM: 52/19** **NAD 83** **05/20**

*ChartTitle:* **Charleston Harbor Entrance and Approach**

**Main Panel 257 CHARLESTON HARBOR ENTRANCE AND APPROACH - -. Page/Side: -**

| | | | |
|---|---|---|---|
| ADD | Fixed Bridge Label; FIXED BRIDGE HOR CL 38 FT VERT CL 12 FT (NOS NW-30888) | NOS<br>32-47-34.300N | <br>079-52-51.890W |

## 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 - SOUTH CAROLINA**

The following change has been approved to the Aids to Navigation System off the seacoast of South Carolina:

The following seacoast buoy will have the whistle permanently removed:
Port Royal Sound Lighted Whistle Buoy P (LLNR 310/4075) to Port Royal Sound Lighted Buoy P (LLNR 310/4075)
Charts: 11513 11521 11535 LNM: 05/19

**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

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

Pulaski Shoal Light (LLNR 1185), in position 24-41-36.021N/082-46-22.786W,synthetic AIS will be permanently discontinued, due to unreliable signaling capability.
Chart 11434 LNM: 44/19

**SOUTH CAROLINA – CHARLESTON HARBOR – CHARLESTON HARBOR NORTH CHANNEL**

The following changes has been approved to the Aids to Navigation system to the Bennis Reach Range Optics located in the Charleston Harbor North Channel.

Both range structures will be converted to solar power vice A/C power and remain day night optics to provide a more reliable and modern range optic.

Bennis Reach Range Front Light (LLNR 2505.5) in position 32-47-17.763N/079-55-28.611W will be changed from Fixed Red characteristic to a Quick Flash Red characteristic.

Bennis Reach Range Rear Light (LLNR 2506) in position 32-47-23.927N/079-55-42.577W will be changed from a Fixed Red characteristic to an ISO R 6s characteristic.

Chart 11524 LNM: 01/20

**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 FLORDIA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY**

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

Cumberland Sound Light C (LLNR TBD) will be established in approximate position 30-45-25.800N/081-28-54.000W, displaying a Fl W 4s characteristic.

Chart 11503 LNM: 34/19

**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 – 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 – TAMPA BAY ENTRANCE – SOUTHWEST CHANNEL**

The following change has been approved to the Aids to Navigation System in the Tampa Bay Entrance Southwest Channel:

Southwest Channel Lighted Bell Buoy 3 (Tampa Bay) (LLNR 21845) the sound signal will be permanently discontinued

Chart 11415 LNM: 34/18

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

The following change has been approved to the Aids to Navigation System in the Tampa Bay Entrance, Mullet Key Channel:

Mullet Key Range Front Light (LLNR 22355) will be relocated to position 27-36-52.408N / 082-39-46.296W
Charts: 11411 11412 11415 LNM: 37/18

**FLORIDA - TAMPA BAY**

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

TAMPA BAY CUT A CHANNEL
Establish Tampa Bay Cut A Channel Range Rear Passing Lights (LLNR 22410.5) on the same structure as Tampa Bay Cut A Channel Range Rear Light (LLNR 22410/60450) displaying Q W characteristics, with a focal plane height of 20 feet and located on the NW/SE corner of the lower platform.

HILLBOROUGH CUT A CHANNEL
Establish Hillsborough Cut A Channel Range Rear Passing Lights (LLNR 23015.5) displaying Q W characteristics with a focal plane height of 16 feet and located on the NE/SW corner of the platform.

TAMPA BAY CUT K CHANNEL:
Establish Tampa Bay Cut K Channel Outbound Range Rear Passing Lights (LLNR 23945.5) on the same structure as Tampa Bay Cut K Channel Outbound Range Rear Light (LLNR 23945) displaying Q W characteristics with a focal plane height of 12 feet and located on the NW/SE corner of the lower platform.
Chart 11416 LNM: 35/18

**FLORIDA – TAMPA BAY – HILLSBOROUGH BAY – BIG BEND CHANNEL (Update May 28, 2019)**

The following changes have been approved to the Private Aids to Navigation System in the Big Bend Channel:

The PATON owner will disestablish the following Private aids to Navigation. The below will begin approximately September 1, 2019 until December 31, 2019.

Big Bend Channel West Range Front Light (LLNR 23030) will be replaced by a Federal Aid to Navigation and renamed Big Bend Channel Outbound Range Front Light with the same LLNR. The new structure will be relocated to approximate position 27-48-42.129N / 082-27-37.954W and converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will remain Q R.

Big Bend Channel West Range Rear Light (LLNR 23035) will be replaced with a Federal Aid to Navigation and renamed Big Bend Channel Outbound Range Rear Light with the same LLNR. The new structure will be relocated to approximate position 27-48-48.980N / 082-28-53.481W and converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will change to ISO R 6s.

Big Bend Pilot Channel Range Front Light (LLNR 23180) will be replaced by a Federal Aid to Navigation using the same name and LLNR. The new structure will be relocated in approximate position 27-48-51.095N / 082-24-49.337W and converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will remain Q R.

Big Bend Pilot Channel Range Rear Light (LLNR 23185) will be replaced by a Federal Aid to Navigation using the same name and LLNR. The new structure will be relocated in approximate position 27-49-18.294N / 082-24-50.337W and converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will remain ISO R 6s.

Big Bend Channel East Range Front Light (LLNR 23130) will be replaced by a Federal Aid to Navigation and renamed Big Bend Inbound Range Front Light (LLNR 23130). The new structure will be relocated to approximate position 27-48-23.069N / 082-24-08.510W and will be converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will remain Q R.

Big Bend Channel East Upper Range Rear Light (LLNR 23135) will be replaced by a Federal Aid to Navigation and renamed Big Bend Inbound Range Rear Light (LLNR 23135). The new structure will be relocated to approximate position 27-48-21.251 / 082-23-48.570W and will be converted to a Day/Night Range replacing the Red/White Range Boards with a Daytime Optic. The Light characteristics will change to ISO R 6s.
Chart 11416 LNM: 20/19

**SOUTH CAROLINA – AICW - BEAUFORT RIVER TO ST SIMONS SOUND – FIELDS CUT**

The following change has been approved to the Aids to Navigation System in the Fields Cut Channel:

Fields Cut Lighted Buoy 48A (LLNR TBD) will be established in approximate position 32-05-10.321N/080-56-00.667W, displaying a FL Q G characteristic, to allow safe passage around an infringing shoal. A temporary lighted buoy currently is on station in this location.
Chart 11507 LNM: 34/19

**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.

LNM Ref: Proposed 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)**

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

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

To accommodate the Army Corps of Engineers expansion project of the Savannah River Entrance Channel Tybee Lighted Buoy T (LLNR 350/4530) in position 31-57-52.061N/080-43-09.543W will be relocated 7.1NM seaward of existing position. In addition, 12 Lighted Buoys will be permanently established to mark the new channel. And offshore Range involving two structures will be constructed to guide mariners into this new channel, positions to be determined once dredging is complete.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Savannah River Entrance Proposed Changes 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. All comments must be received by January 31, 2020.

Chart 11509 LNM: 03/18

**GULF OF MEXICO FLORIDA - TAMPA BAY AND ST. JOSEPHS SOUND (Updated: 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

**FLORIDA - ST. JOHNS RIVER - BRILLS CUT (UPDATE)**

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

**UPDATE** Brills Cut Lighted Buoy 53 (LLNR 7485) has been temporarily activated with S-AIS (MMSI-993672658) Ref: LNM 20/19

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

**UPDATE** Trapac Turning Basin Buoy D (LLNR 7472) will be established in position 30-24-13.568N / 081-34-55.203W (Ref: LNM 20/19)

Chart 11491 LNM: 41/17

## 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 twenty-four (24) hours a day seven (7) days a week. 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

**SEACOAST - SOUTH CAROLINA – CHARLESTON - MORRIS ISLAND: Morris Island South Jetty Repair.**

Cape Romain Contractors will commence construction work on Marris Island South Jetty located in Charleston County (32.71N/79.90W). There will be a crane, barge and rock barges on the west side of the Island starting approximately November 14, 2019 until approximately April 18, 2020. Mariners are advised to use extreme caution when transiting the work area. The tugboat and designated crew on Morris Island will monitor VHF channel 13. Further information contact Mark Taylor at (843) 714-5432 or taylorm@caperomaincontractors.com

Chart 11522 LNM: 47/19

**SEACOAST - FLORIDA – JUPITER INLET TO LAKE WORTH: Jupiter Carlin Segment Beach Renourishment (UPDATE December 9, 2019)**

**SEACOAST - FLORIDA – JUPITER INLET TO LAKE WORTH: Jupiter Carlin Segment Beach Renourishment (UPDATE December 9, 2019)**

Great Lakes Dredge mobilization activities are currently nearing completion – SPP Jupiter Carlin Segment Beach Renourishment, Palm Beach County, FL. Dredge operations will commence on or around December 9, 2019 until approximately April 30, 2020 - operations will occur 24 hours per day – 7 days per week. The dredge LIBERTY ISLAND will begin operations in the North County Borrow Area and work for approximately one month.

Waterside equipment is mobilizing to Lake Worth Inlet, south of Peanut Island. GLDD is mobilizing approximately 5,800 linear feet of rafted pipeline, a derrick, an anchor barge, three tugs, and a connection cube. Pipeline will be assembled in the staging area and prepped for tow to the project site. The dredge will pump the dredged material through approximately 5,600ft of subline extending from the beach at approximate location R-17 to a cube. The Crew Transfer Vessel (CTV) the ST. LOUIS RIVER will transport crew and personnel between New Port Cove Marina in Riviera Beach and the Dredge LIBERTY ISLAND location at the time of transfer. Survey Vessel will survey as needed in the borrow area and in the vicinity of the subline. A turbidity monitoring vessel OHS EXPRESS will maneuver within the borrow area and near the beach to perform water sampling campaigns approximately three times per day. See enclosure section for detailed maps and work areas including coordinates. Further information contact Site Manager James Towner at (630) 247-0107 /JTowner@gldd.com or Christy DiFelice at (630) 484-6608 / CDiFelice@gldd.com (Ref: LNM 50/19)

Charts: 11466 11474 LNM: 47/19

**SEACOAST – FLORIDA – DELRAY BEACH: SPP Ocean Ridge and Delray Beach Renourishment.**

Great Lakes Dredge will commence mobilization activities approximately January 28 with dredging activities following approximately February 10 until approximately April 30, 2020 for the SPP Ocean Ridge and Delray Beach Segments Beach Renourishment, in Palm Beach County, FL. The project will involve placing discharge pipeline on the seafloor. Support equipment assisting the operation include tugboats POPS, EVERGREEN STATE and JACK NEWMAN, anchor barges GL 117 and GL 111 and Derrick GL71. Crew/survey vessel COOPER RIVER and the Dredge TEXAS; vessel phone (630) 209-8185. Vessels will monitor VHF channels 13 and 16. Operations will occur 24 hours per day -7 days per week. See enclosure section for submerged pipeline coordinates and buoys, no anchoring/spudding and vessel avoidance zone. For more information, contact the Site Manager James Towner (630) 247-0107 / JTowner@gldd.com or Contract Quality Control Manager Christy DiFelice (630) 484-6608 / CDiFelice@gldd.com

Chart 11466 LNM: 04/20

**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 (8) 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 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function. The replacement moorings are scheduled to occur by late January 2020, 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 an S/V allision with Pacific Reef Light (LLNR 935). The vessel was located approximately 250 yards west of the structure and has 6ft of mast protruding above the water. The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area. (Ref: LNM 50/13, 37/15)

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

Chart 11462 LNM: 50/13

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

Elbow Reef Light 6 (LLNR 950) is extinguished and missing all daymarks. The aid is 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 feet 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 WR26, 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

**STRAITS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS: FWC Temporary Lighted Buoys.**
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

**SOUTH CAROLINA – WINYAH BAY – WINYAH BAY CHANNEL - PAWLEY'S ISLAND: Beach Renourishment Project Dredging.**
Marinex Construction, Inc. will commence dredging operations with the Dredge SAVANNAH on or about October 1, 2019, offshore of Pawley's Island in a borrow site located at approximately 32-22'33.8273N/79-06'59.1337W. On or about September 22, 2019 the Dredge crew will begin staging pipe and the dredge equipment in Winyah Bay Georgetown County, South Carolina prior to re-nourishment commencement. The staging area will be in the vicinity of Winyah Bay Channel Lighted Buoy 18 (LLNR 1990) to Light 19 (LLNR 1995). Operations are anticipated to be completed on or about January 10, 2020. Further information contact Marinex at (843) 722-9083.
Chart 11532 LNM: 39/19

**SOUTH CAROLINA – UPPER CHARLESTON HARBOR - COOPER RIVER: Dredging Operations.**
Southern Dredging will commence dredge operations in the Cooper River between Cooper River Lighted Buoy 46 (LLNR 2740) and Lighted Buoy 62 (LLNR 2930) on or about November 18, 2019. The dredge BRUNSWICK will operate 24/7 until approximately January 14, 2020. To ensure safe passage in the vicinity of the dredge operation mariners are advised to establish contact the dredge on VHF marine channels 13 and 16. Further information contact Neil Rodgers at (843) 729-1269 or Michael Kitchell at (843) 830-1015.
Charts: 11524 11527 LNM: 46/19

**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 feet due to the RACON sitting below, making the vertical clearance approximately 149.6 feet.
Chart 11524 LNM: 27/19

**SOUTH CAROLINA – CHARLESTON ENTRANCE – CHARLESTON HARBOR: Post 45 Charleston Entrance Channel Maintenance (UPDATE December 20, 2019)**
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.

Current planned work through March 31, 2019. Survey Operations by the THUNDERFORCE and PEARL RIVER will occur during daylight hours - 7 days per week. Dredging Operations by the Hopper Dredges DODGE ISLAND, PADRE ISLAND, and ATB DB Mackie-ELLIS ISLAND will occur 24hrs/day at 7-days/week. M/V THUNDERFORCE will be completing transverse gradiometer (TVG) surveys within the Charleston Entrance Channel. TVG surveys involve the THUNDERFORCE towing a gradiometer on a ~300-towline behind the vessel. The gradiometer will be towed at depths of approximately 40-50' beneath the water surface. Dredging will occur in Charleston Harbor approximately between Charleston Harbor Channel Lighted Buoy 1 (LLNR 2370.1) and LB 2 (LLNR 2370.2) to LB 17 (LLNR 2415) and LB 18 (LLNR 2420). The TSHDs will place the dredged material in the Ocean Dredged Material Disposal Site (ODMDS).

Until further notice, the following aids are temporarily relocated:
Charleston Harbor Channel Lighted Buoy 15 (LLNR 2405) to position 32-42-43.886N/079-47-38.924W
Charleston Harbor Channel Lighted Buoy 16 LLNR (2410) to position 32-42-57.862N/079-47-28.490W

The crew transfer vessel ST. JOHNS RIVER will transport crew and personnel daily from Salmons Dredging Marina located at 32° 49' 55"N, 79° 56' 31"W to the Dredges PADRE ISLAND, DODGE ISLAND and ELLIS ISLAND 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 monitor VHF channels 03 and 13/16. The vessels will be docked at Salmons Dredging Marina located at 32° 49' 55"N, 79° 56' 31"W or Veterans Terminal – Zulu dock.

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 scows will be towed using tugs and all the dredged material will be placed in the Beneficial-Use Reefs along with the (ODMDS) Berm. A lighted Mooring Buoy displaying FL Y is located outside of the channel south of Charleston Harbor Channel LB 13 (LLNR 2400.2) used for mooring the anchor barge(s) and scow(s). Commercial Anchorage B located adjacent to the South Channel and James Island within Charleston Harbor and utilized throughout the project for staging all vessels and waterside equipment, pipeline, and pontoons. Eighteen (18) anchor buoys are located within Anchorage B. In addition to, an AXYS Wave Buoy deployed and located adjacent to Buoy G3 outside of the channel to the south. The Wave Buoy is located at 32.6400N, -79.6463W and is outfitted with a 3-mile visible amber flashing light. The Wave Buoy will remain in place for the total estimated duration of the contract.

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, AXYS 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 08/18, 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, 48/19, 52/19, 03/20)
Chart 11528 LNM: 08/18

**SOUTH CAROLINA – CHARLESTON HARBOR - WANDO RIVER TERMINAL: Lower Harbor Maintenance Dredging (UPDATE December 8, 2019)**
Norfolk Dredging Company's dredge VIRGINIAN will commence dredging operations for the Post 45 Charleston Lower Harbor Maintenance and New Work Dredging Contract 3 at the Wando Terminal Turning Basin on the Wando River on or about October 5, 2019. The dredge ATLANTIC will commence dredging operations on the Wando River Lower Reach digging outbound in the vicinity of Wando River Terminal Lighted Buoy 6 (LLNR 3320) approximately October 9, 2019. The VIRGINIAN operates on spuds, and the ATLANTIC operates on four anchor wires located some distance

**SOUTH CAROLINA – CHARLESTON HARBOR - WANDO RIVER TERMINAL: Lower Harbor Maintenance Dredging (UPDATE December 8, 2019)**

away from the dredge. Both Dredges will be loading Mud Scows and towing them to the Ocean Dredged Material Disposal Site (ODMDS) located 6.5 miles South East of Charleston Harbor Channel Lighted Buoy 17 (LLNR 2415) near the end of the SW Jetty. The center of this overall disposal area is located at the following location: 32-38.1130N/79-44.36525W (WGS 84). This project is expected to continue until approximately August 11, 2022. The Dredges will monitor VHF channels 13 & 16. Further information contact Norfolk Dredging at (757) 547-9391.

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)

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

Charts: 11524 11528 LNM: 38/19

**SOUTH CAROLINA – CHARLESTON HARBOR - COOPER RIVER: South Carolina Ports Authority Hugh K. Leatherman, Sr. Terminal Construction (UPDATE: April 10, 2019)**

Cape Romain Contractors will begin construction work at the Hugh K. Leatherman, Sr. Terminal located along the western shore of the Cooper River, North Charleston, SC at (32° 50' 12N/079° 55' 59W). Within the scope of the jobsite, there will be temporary steel structures that will be periodically move as the job progresses. The structures will display a FL Q W, 2NM lights. In addition, dredge material offloading operations will occur on the western side of the Drum Island dredge disposal facility (32° 48' 15N/79° 55' 47W). Within the dredging operation area, there will be warning lights placed to outline structures and barges. Operations will consist of dredging, armor stone slope protection installation, pile driving, and new wharf construction. Operations at the project site will commence in September 2018 and will extend through March 2020. Operations at the dredge disposal facility will commence in October 2018 and commence in July 2019. Tugboats will monitor VHF Channel 13. Mariners are urged to use extreme caution when transiting the work area. 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)

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

Conti Enterprises will commence construction activities in the Ashley River in Charleston, SC. The company will construct a pump station and outfall structure at 135 Lockwood Drive, Charleston, SC 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 32-47.3N/079-57.32W. 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 - 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 – STONO RIVER AND NORTH EDISTO RIVERS – STONO RIVER: Hazard to Navigation.**

Stono River Daybeacon 19 (LLNR 3845) is destroyed. Wreckage is marked with a TRLB displaying Fl Q W characteristics in position 32-45-54.681N/080-00-12.003W.

**SOUTH CAROLINA – STONO RIVER AND NORTH EDISTO RIVERS – STONO RIVER: Hazard to Navigation.**

Chart 11512 LNM: 28/19

**SOUTH CAROLINA – ST. HELENA SOUND: Hunting Island State Park Beach Restoration (UPDATE January 13, 2020)**

Great Lakes Dredge will commence beachfill nourishment operations at Hunting Island, SC. Operations will begin on or about January 2, 2020 until approximately May 1, 2020 – operations will occur 24 hours per day -7 days per week.

Great Lakes Dredge and Dock Co., LLC (GLDD) intends to commence dredge mobilization activities for Hunting Island SC, under the direction of the SC Dept. of Parks, Recreation & Tourism, on or about December 25, 2019. Dredging will consist of placement of up to 1,200,000 cubic yards of beach fill material on Hunting Island. GLDD will be utilizing two (2) submerged pipeline corridors roughly two miles in length to pump material from the dredge borrow area to the beach. In addition, GLDD will be utilizing an offshore staging area just north of Harbor Island, at the mouth of the Harbor River. Auxiliary equipment will be active in the area to support the dredging operations, including but not limited to tugs, anchor barges, supply barges, and derricks. All pipelines, barges and vessels will be marked with flashing yellow lights and orange buoys. These markers are NOT for navigation, and boaters are advised to avoid these areas. Dredge ALASKA and survey vessels MIAMI RIVER, SAGINAW RIVER and GALVESTON BAY will monitor VHF channels 13 and16. Mariners are urged to use extreme caution in the area and transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. See enclosure section for project map details/coordinates. Further information contact Project Manager, Nicholas Williams at (630) 247-2256 / NDWilliams@gldd.com) or QC Manager Rafael Castillo (630-842-7009 / RCastillo@gldd.com). Ref: LNM 02/20

Chart 11517 LNM: 53/19

**GEORGIA – SAVANNAH HARBOR AND BRUNSWICK HARBOR: Dredging Operations.**

Great Lakes Dredge will commence dredge operations at Brunswick Harbor and Savannah Harbor, GA. Dredge operations will begin on or about January 10, 2020 until approximately April 15, 2020 – operations will occur 24 hours per day -7 days per week.

Project includes 750,000 cubic yards of maintenance dredging within St. Simons Range and Cedar Hammock Range in Brunswick Harbor. To be disposed of within the Brunswick ODMDS. The project also includes 1,150,000 cubic yards of maintenance dredging within Tybee Knoll Cut Range and Jones Island/Bloody Point Range in Savannah Harbor. To be disposed of within the Savannah ODMDS. Dredges PADRE ISLAND AND DODGE ISLAND and Crew Boat MIAMI RIVER can be contacted VHF channels 5, 13 and 16. Mariners are urged to use extreme caution in the area of the dredge and to transit at their slowest safe speed to minimize wake/proceed with caution after passing arrangements have been made. Mariners are advised to pass survey vessels stern and provide a slow bell. Further information contact Site Manager, Megan Place at (630) 209-7619, MPlace@gldd.com, Brad Hana (224) 275-5763 BHahn@gldd.com or Mario Martinez (806) 292-5637 MGMartinez@gldd.com

| Brunswick Harbor Centerline Lat/Long | Savannah Harbor Centerline Lat/Long |
|---|---|
| 31° 06′ 33.0728N/081° 25′ 42.5932W | 32° 02′ 4.8873N/080° 53′ 21.6169W |
| 31° 07′ 53.4636N/081° 24′ 31.7632W | 32° 02′ 4.6246N/080° 53′ 5.5897W |
| 31° 07′ 25.2483N/081° 22′ 30.5051W | 32° 02′ 18N/080° 50′ 42.5146W |
| 31° 06′ 45.2311N/081° 21′ 19.8343W | 32° 02′ 15.6539N/080° 50′ 15.1093W |
| 31° 03′ 50.972N/081° 16′ 12.5396W | 32° 02′ 0.6211N/080° 49′ 23.5759W |
| 31° 02′ 53.755N/081° 14′ 31.7714W | 32° 01′ 45.5512N/080° 48′ 58.4852W |
| | 31° 59′ 50.3112N/080° 47′ 14.1259W |
| | 31° 59′ 35.3813N/080° 46′ 53.426W |
| | 31° 58′ 4.7851N/080° 43′ 33.8435W |

Chart 11506 LNM: 01/20

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – SAVANNAH RIVER INNER HARBOR: Maintenance Dredging (UPDATE January 16, 2020)**

Marinex Construction, Inc. has commenced dredging operations with the Dredge HAMPTON ROADS on approximately January 16, 2020 on the upriver side of Talmadge Bridge in the Savannah River, Savannah, GA. Dredging will be one side of the channel at a time and operations will continue a 24 hour per day, 7 days per week basis until approximately February 21, 2020. The dredge will monitor VHF radio channels 13 and 16. Further information contact Marinex (843) 722-9083. (Ref: LNM 21/19, 22/19, 24/19, 31/19, 35/19, 39/19, 42/19, 46/19, 52/19, 03/20)

Chart 11512 LNM: 18/19

**GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – SOUTH CHANNEL: Tybee Island Beach Renourishment Project.**

Great Lakes Dredge and Dock will commence dredge operations in the South Channel Savannah River, South of Cockspur Island and East of Fort Pulaski Road approximately December 1, 2019. The dredge ALASKA will be connected to approximately 1 mile of submerged pipeline. The submerged pipeline will run from the borrow area to Tybee Island. All pipeline and vessels will be marked and lighted. The markers should not be used for navigation, and boaters are advised to maintain a safe distance, see map details in enclosure section. Operations will be performed 24 hours/day, 7 days/week until approximately January 31, 2020. Further information contact the Project Manager, Nicholas Williams at (630) 247-2256 or Raf Castillio at (630) 842-7009.

Chart 11512 LNM: 47/19

**GEORGIA - SAVANNAH RIVER AND WASSAW SOUND - SOUTH CHANNEL: Hazard to Navigation.**

A temporary danger buoy displaying Fl Q W characteristics has been established in position 32-01-14.870N/080-51-53.498W to mark wreckage. Mariners are advised to proceed with caution when transiting the area.

Chart 11512 LNM: 03/20

**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, SC. 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 feet 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 13, 16 and

**GEORGIA – SAVANNAH RIVER – SAVANNAH INNER HARBOR: Savannah Harbor Expansion Project - Dredging Operations.**
4 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 - 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 - OSSABAW AND ST. CATHERINES SOUND: Shoaling.**
Due to Hurricane DORIAN Ossabaw Sound Channel Daybeacon 5 (LLNR 5780) is missing. A TRUB has been set in position 31-49-16.333N/081-02-00.897W approximately 48 yards from assigned position due to shoaling.

Chart 11511 LNM: 37/19

**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 AND FLORIDA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY: Dredge Operations.**
Great Lakes Dredge will commence dredge operations at the Naval Submarine Base Kings Bay – Entrance Channel, Cut-1N Through Range-E, 49, 45, and 44-Foot Project, Camden County Georgia & Nassau County E, Florida. Dredge operations will begin on or about December 15, 2019 until approximately March 31, 2020 – operations will occur 24 hours per day -7 days per week.

Project work involves maintenance dredging of the Kings Bay Entrance Channel Cut-1N through Range-E. The excavated material will be distributed among the Fernandina Ocean Dredged Material Disposal Site (ODMDS) (D/A-O), the Fernandina Nearshore Disposal Area (D/A-N), and North Beach Disposal Area (D/A-NB). Dredges TERRAPIN ISLAND and LIBERTY ISLAND can be contacted VHF channels 13 and 16. See enclosure sections for project may details. Dredging and Disposal Operations are done at slow speeds with limited maneuverability. Mariners are urged to use extreme caution in the area of the dredge and to transit at their slowest safe speed to minimize wake/proceed with caution after passing arrangements have been made. There will be a small survey vessel conducting surveys operations daily and will be crossing perpendicular to channel. Mariners are advised to pass survey vessels stern and provide a slow bell. Further information contact Site Manager, Megan Place at (630) 209-7619, MPlace@gldd.com or Site Manager, Matt Ferrell at (630) 248-4078, MFerrell@gldd.com

Chart 11503 LNM: 50/19

**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 January 24, 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 hours per day – 7 days 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 5 miles 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)

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
White Shells Cut Lighted Buoy 25 (LLNR 7305) to position 30-23-27.955N/081-28-26.986W
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 37 (LLNR 7365) to position 30-23-26.388N/081-30-43.701W
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

Chart 11491 LNM: 46/18

**FLORIDA - ST. JOHNS RIVER - RACY POINT TO CRESCENT LAKE - DUNN CREEK- US 17 (SR15) BRIDGE: Reduction in Vertical Clearance.**
Until further notice, the Captain of the Port of Jacksonville advises all mariners that there is a reduction in the vertical clearance (less than the 45

**FLORIDA - ST. JOHNS RIVER - RACY POINT TO CRESCENT LAKE - DUNN CREEK- US 17 (SR15) BRIDGE: Reduction in Vertical Clearance.**

feet published on the bridge) due to the overhead cables in the vicinity of HWY 17/SR 15 Dunn Creek Bridge in Satsuma, Fl. Mariners are advised to proceed with caution when transiting the area. (Ref: LNM 17/19)

Chart 11492 LNM: 14/19

**FLORIDA - ST. JOHNS RIVER: Dredging Operations.**

Dutra Dredging will resume dredge operations on or about December 15, 2019 in Jacksonville, FL in various areas of the St. Johns River Cuts 3 to 7, located at around 30°24'5.40"N and 81°24'24.37"W and disposal site at ODMDS about 7 miles SE until approximately June 30, 2020. Operations will occur 24 hours per day – 7 days per week. Dredge STUYVESANT, call sign WNFX will carry out dredging operations and is equipped with navigation lights. Tender Tugs, survey vessels and other equipment will also be present in the construction area. All vessels will monitor VHF channels 12, 13, and 79. Mariners are advised to use extreme caution while transiting the dredge area. Further information contact the Project Manager, Ray Waters at (415) 450-0871 or Zach Jenckins at (808) 208-3704.

Chart 11491 LNM: 50/19

**FLORIDA – ST. JOHNS RIVER – BLOUNT ISLAND: Blount Island Phase II Re-Construction Operations, Berths 33 & 34.**

Manson has entered into phase two of constructions operations on Berth 33 & 34 at Blount Island on the St. Johns River beginning approximately September 26, 2019 and continuing until approximately January 31, 2020. Construction equipment will be working off spuds and anchors that will be placed approximately 250 feet from the Federal channel. This operation may pose hazards to navigation in the navigable waterway. All vessels are advised to slow bell while passing the approximate 1,400 linear feet of the construction area. Workers will be working off a floating platforms and divers will be present. Vessels that need to come within 200 feet must call the derrick barge, VASA on VHF channel 71, monitoring channel 13, the VASA will need to lower anchor wires in order for vessels to pass. Completion of entire project is projected to be January 2021. For more information, contact the local POC, Steve Kapustka, at 904-357-3303 or steve.kapustka@jaxport.com.

Chart 11491 LNM: 49/18

**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 radio channel 16. Mariners are advised to remain a minimum of 100 feet away from all areas where divers are actively engaged.

Chart 11491 LNM: 43/19

**FLORIDA – PORT CANAVERAL HARBOR - CANAVERAL HARBOR – CANAVERAL LOCK (FULL CLOSURE) FOR MAINTENANCE DECEMEBER 1, 2019 to MARCH 30, 2020.**

The U.S. Army Corps of Engineers is notifying the public, marinas, commercial and recreational vessels traveling through Canaveral Lock it will be closed and dewatered for maintenance December 01, 2019 to March 30, 2020. Repairs will require the lock chamber to be dewatered for crews to perform inspections, replace corroded steel structure, paint, install new gate seals, and repair Manatee Protection System components. During the closure, barges, floating cranes and divers will be working in the lock entrance requiring vessel operators in the area to use minimal speed and caution for safety. For up to date Canaveral Lock information during the closure contact the shift operator at 321-783-5421 between 7:00 am and 9:00 pm. The POC is Mr. Gary Hipkins at (863) 983-8101 or email: Gary.L.Hipkins@usace.army.mil

Chart 11478 LNM: 52/19

**FLORIDA - CANAVERAL SHOALS II BORROW AREA - SOUTH REACH – MID REACH AND PATRICK AIR FORCE BASE: Brevard County Shore Protection Project.**

Dutra Dredging will commence dredging operation in the Canaveral Shoals II Borrow Area on or about November 14, 2019. The approximate location of the Canaveral Shoals II Borrow Area is 28°24′18.57″N, 80°26′46.66″W. Dredging operations will be 24 hours/7 days a week. Offloading operation will be in the South Reach and Patrick Air Force Base area. Offloading operations will also commence on or about November 14, 2019. The approximate South Reach location is 28°3′1.48″N, 80°31′55.67″W to 28°5′42.58″N, 80°33′5.72″W. Patrick Air Force Base location is 28°12'59.40"N, 80°34'33.84"W to 28°15'43.48"N, 80°35'0.15"W. The TSHD STUYVESANT will carry out dredging operations supported by the crew boat GRACIE JEAN and Tug Boat CAPTAIN WILLIE LANDERS. All vessels will monitor VHF channels 13 and 16. Mariners are advised to use extreme caution in dredge area and while transiting near pump off areas due to submerged pipelines. Operations will continue until approximately May 7, 2020. Further information contact Anthony Germain at (415) 450-7808 or Brandon Caudle at (831) 212-2516.

LNM: 46/19

**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 feet of temporary sheet pile wall and 1200 feet of new environmentally friendly bulkhead from the waterside, Orion will be installing an additional 4000 feet 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 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 a fixed red to a flashing white 2.5s located at the top of the structure, at a height of 25 feet. 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 feet 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 characteristic position 25-46-08.7N/080-08-31.7W. The Buoy is positioned on the shallowest portion of the shoal and is in 4 feet of water at low tide. Shoal was found to be 200 feet long from north to south and 50 feet wide east to west. Mariners are strongly encouraged to use extreme caution while transiting the area.

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

Chart 11468 LNM: 28/17

**FLORIDA - MIAMI HARBOR - FISHERMANS CHANNEL: Hazard to Navigation.**

Fishermans Channel Light 17 (LLNR 10715) light is extinguished and a daymark is missing. Wreckage is marked with a TRLB displaying FL G 2.5s, 5M in position 25-46-21.111N/080-10-49.229W.

Chart 11468 LNM: 01/20

**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 2ft 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.**

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 1ft 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 1ft above the waterline.

Chart 11442 LNM: 09/19

**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 - KEY WEST HARBOR AND APPROACHES - KEY WEST NORTHWEST CHANNEL: Hazard to Navigation.**

The U.S. Coast Guard received a report of a partially submerged wreck on the East Jetty in the Northwest Channel, Key West, FL in approximate position 24-38-00.0N/ 081-53-00.0W. Due to heavy weather the wreck has started to break apart and debris may be present in adjacent waterways. Mariners are advised to exercise extreme caution and report all hazards to USCG Sector Key West via VHF-FM channel 16 or (305) 292-8727.

Chart 11441 LNM: 41/18

**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", 4NM, displaying FL Q R characteristics. The TRLB is looped around the pile, which is leaning approximately 60 degrees 5 feet above the waterline.

Chart 11441 LNM: 44/19

**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 1ft above the waterline at 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 1ft above the waterline. The steel pile may pose a hazard to navigation.

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

Chart 11433 LNM: 49/17

**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: 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 ft. across the channel.

Chart 11430 LNM: 48/19

**FLORIDA – WIGGINS PASS & WATER TURKEY BAY: Maintenance Dredging Operations.**

Florida Dredge & Dock, LLC will commence maintenance dredging operations in portions of Wiggins Pass and the Water Turkey Bay Channel South approximately December 10, 2019 and continuing until approximately January 20, 2020. There will be floating and submerged pipeline running from the dredge, through the Pass, to the near shore disposal area 3,000 feet north of the pass. There will be submerged pipeline in 1000' sections stored outside of the channel along the Southern edge of the Cocohatchee River, East of the Water Turkey Basin Channel. There will also be support boats and equipment present during the project. When not in use, the support equipment will be stationed at the staging area yellow area south of the Cocohatchee River Channel. At Water Turkey Basin, construction will take place during daylight hours 7 days per week, but equipment and pipeline will remain on site during evening hours. At Wiggins Pass, construction will take place 24 hours per day, 7 days per week. The dredges BAYONET POINT & GUN POINT. Mariners are advised to contact the dredges on VHF channel 16 for use of the channel. For more information, contact the Project Superintendent, Randy Hicks (727) 234-3346.

Chart 11430 LNM: 49/19

**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 – 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 feet 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 – 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: Manasota Key and Knights Island Beach Project.**

Great Lakes Dredge has begun mobilization activities for the Charlotte /Sarasota County Regional Beach Project. Operations will take place on or about January 20, 2020 until approximately May 20, 2020 - operations will occur 24 hours per day – 7 days per week. Tugs MR. CHESTER, TRIDENT

**FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY: Manasota Key and Knights Island Beach Project.**
and Boosters ERIN and BARNEY along with a couple of barges will be monitoring VHF channels 13 and 16. Project details consist of a raft of 30-inch pipeline and two boosters staged just inside Charlotte Harbor. This equipment will be assembled and eventually towed off shore to Manasota Key and Knights Island where they will be installed just off the beach. All pipelines and anchors will be marked via lighted can buoy and orange Norwegian buoys. For more information contact the Project Manager, Brian Dast at (630) 699-9995 email BDast@gldd.com or the Site Manager, Eugene Corey at (630) 418-8276 email ECCorey@gldd.com

Boosters and Pipeline Lat/Long coordinates:
A) 26.7354N/82.24034W
B) 26.73304N/82.23657W
C) 26.72966N/82.2392W
D) 26.73202N/82.24297W
E) 26.71967N/82.25568W
F) 26.71918N/82.25512W
G) 26.71707N/82.25838W
H) 26.71756N/82.25878W

Chart 11425 LNM: 03/20

**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: 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 – TAMPA BAY – PORT MANATEE CHANNEL: 40-Foot Project, Maintenance Dredge Operations.**
Cavache will commence dredging operations in portions of the entrance channel and turning basin to Port Manatee in Manatee County, Fl. Operations will begin on or around November 2019 and completed no later than March 2020. The dredge MAYA CAELYN will monitor VHF channels 16 and 79. The dredge will be disposing of the material via floating, submerged and landward pipelines. The disposal area is the Upland Contained Disposal Facility located landward of Tampa Bay, north of Port Manatee. Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be sunk along the shoreline. Boaters are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Further information contact Cavache at (954) 568-0007.

Chart 11416 LNM: 46/19

**FLORIDA – TAMPA BAY – ALAFIA RIVER: Shoreline Restoration Project.**
Cypress Gulf Development, Inc. will begin shoreline restoration project on or about October 21, 2019 until approximately January 15, 2020. Barges and other large equipment will be in place along the north side of Sunken Island and Bird Island, near the mouth of the Alafia River, Gibsonton, Florida. Concrete barriers will be place in the water near the islands' shorelines to prevent erosion. Mariners are advised to use extreme caution while transiting the area. Further information contact Cypress Gulf Development, Inc. at (813) 376-5981.

Chart 11416 LNM: 43/19

**FLORIDA – TAMPA BAY – HILLSBOROUGH CUT D CHANNEL – OFF DAVIS ISLAND: Rocks Hazard Davis Islands.**
The U.S. Coast Guard received a report of uncharted rock obstruction creating a hazard to navigation south of the entrance to the Seaplane Basin at Davis Islands, Tampa, Florida. The rocks are located at 27-54.233N/82-27.403W. The obstruction reduces the depth at that area from charted 10-11ft to an estimated 4.5ft.

Chart 11416 LNM: 05/18

**FLORIDA - TAMPA BAY - BERTH 7 PORT OF TAMPA, MOSAIC TAMPA PORT SERVICES: Demolition and Construction Operations (UPDATE janaury 7, 2020)**
Orion Marine Construction, Inc. will be performing demolition of the existing ammonia dock and seawall along Berth 7 in the Port of Tampa, Mosaic Tampa Port Services. Orion will then install a new steel bulkhead wall, grouted soil anchors, and concrete cap. In addition, Orion will be installing a steel toe wall w/articulating concrete block mats and a new concrete ammonia platform and loading arm. Orion will have 2-3 crane barges working at any given time. Construction will begin in early May 2019 and predicted to be completed by March, 2020. Further information contact: Sean Vandedrinck, Project Engineer, 813-215-1842, and Sonny Greene, General Superintendent, 813-393-8728. (Ref: LNM 40/19, 01/20)

Chart 11416 LNM: 19/19

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

**FLORIDA – TAMPA HARBOR – Dredging Operations.**
pipeline. Operations will commence on or about September, 2019 until approximately April 30, 2020 Monday through Sunday 24/7. The Vessel AMERICAN will monitor VHF channels 13, 16 and working channel 79. POC's, Heath Davis (Site Foreman) Cellular Phone: (813) 215-8925 and Sean Kohn (Supervisor) Cellular Phone: (813) 503-1587

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

Approximate Location of Temporary Features:

| Identification | Description | Latitude | Longitude |
|---|---|---|---|
| North End of Disposal Island 2D | | | |
| BG1A | Offloading Barge 120' x 50' w/ Spuds | 27°53'16.49"N | 82°25'55.79"W |
| MP1A | Mooring Pile #1A 24" Round Steel | 27°53'16.75"N | 82°25'58.00"W |
| MP2A | Mooring Pile #2A 24" Round Steel | 27°53'16.69"N | 82°25'57.25"W |
| MP3A | Mooring Pile #3A 24" Round Steel | 27°53'16.46"N | 82°25'54.39"W |
| MP4A | Mooring Pile #4A 24" Round Steel | 27°53'16.40"N | 82°25'53.60"W |

Chart 11416 LNM: 39/19

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

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

Chart 11416 LNM: 12/17

**FLORIDA – TAMPA BAY – BAYOU GRANDE CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Bayou Grande Channel Daybeacon 51 (LLNR 25245) reported destroyed. The remains of the piling is partially submerged below the waterline and poses a hazard to navigation.

Chart 11416 LNM: 27/19

**FLORIDA – TAMPA BAY TO PORT RICHEY - JOHNS PASS CHANNEL: Hazard to Navigation.**
There is a partially submerged Minimum Wake sign 1ft above the waterline in position 27-47.086N/082-46.521W approximately 50 yards from the Sea Wall at the Isle of Palms.

Chart 11411 LNM: 30/19

**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 - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation.**
The U.S. Coast Guard received a report of a broken metal I-beam approximately 1.5ft 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 1ft 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 – 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

**FLORIDA - HORSESHOE POINT TO ROCK ISLAND - STEINHATCHEE RIVER: Hazard to Navigation (UPDATE December 12, 2019)**
Steinhatchee River Daybeacon 48 (LLNR 30580.9) is destroyed. The steel pile wreckage is marked with a TRLB WR48 displaying Fl Q R characteristics in position 29-40-07.619N/083-23-13.256W
Chart 11407 LNM: 50/19

**FLORIDA - HORSESHOE POINT TO ROCK ISLAND - CEDAR ISLAND - FENHOLLOWAY RIVER: Pipeline Project.**
Reynolds Construction, LCC will be installing subaqueous piping in the Fenholloway River approximately 1.5 miles upstream from the Gulf of Mexico as part of the Georgia Pacific Foley Cellulose Effluent Pipeline project permitted by the State of Florida and the Army Corp of Engineers. Construction will consist of bottom excavation requiring pre-blasting and pipe installation from the landside as well as from a barge. The waterway will be temporarily blocked during blasting events and partially obstructed during excavation and pipe installation. Additionally, work platforms and small work boats will be intermittently in the river associated with construction work. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between 29-59-56N/83-46-40 W and 29-59-07N/83-46-58W. Construction will occur up to 6 days per week during day light hours only with an anticipated time completion in January 2020. The channel will be clear during non-working hours. The site work team will monitor VHF channel 16. Project POC: Justin Harrison (615) 642-5556 justin.harrison@reynoldscon.com.
Chart 11407 LNM: 17/19

**WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN - PUERTO NUEVO CHANNEL: Dredging Operations.**
Cashman Dredging will commence dredge operations in the Puerto Nuevo Channel, San Juan, Puerto Rico on approximately January 15, 2020 until approximately May 31, 2020. The marine equipment will be located throughout the work area during operations. The project will utilize the Dredge FJ BELESIMO and the Dump Scow EDDIE CARROLL. Loaded scows will be transported to the Ocean Dredge Material Disposal Site (ODMDS), located approximately 2.2 nautical miles northwest of San Juan Harbor. The marine equipment will be supported by the tugs GULF DAWN, PIKE and DON FELIN and by the crew boat DON CHUCKL and survey vessel Survey 4. All vessels will monitor VHF channels 16 and 13. Operations will be conducted 24 hours, seven days a week. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Futher information contact Cashman Dredging and Marine at (617) 890-0600 or info@jaycashman.com
Chart 25670 LNM: 53/19

**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 – SAN ANTONIO CHANNEL: Hazard to Navigation.**
The U.S. Coast Guard received a report of a metal object sticking 2ft out of the water in approximate position 18-27.55N/066-05.29W in the San Antonio Channel in between San Juan Bay Marina and Club Nautico. Mariners are advised to transit the area with extreme caution. Further information USCG Sector San Juan can be contacted on VHF-FM channel 16 or (787) 289-2041.
Chart 25670 LNM: 19/19

**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 30ft 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 temporarily 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 2ft 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 7ft in approximate position 18° 20' 42.003N/65° 38' 8.479W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.
Chart 25667 LNM: 42/17

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation.**
The U.S. Coast Guard received a report of a submerged wreck in central Fajardo Bay at an approximate depth of 21ft in approximate position 18-20.39N/065-37.31W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.
Chart 25667 LNM: 42/17

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

**WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO: Hazard to Navigation (UPDATE)**
The U.S. Coast Guard received a report of a submerged wreck in northern Fajardo Bay at an approximate depth of 17ft in approximate position 18° 20' 39.678N/65° 37' 31.821W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.
Chart 25667 LNM: 42/17

**WEST INDIES (ISLA DE CULEBRA) – ENSENADA HONDA – CANAL DE ESTE: Hazard to Navigation.**
Punta Colorada Lighted Buoy 9 (LLNR 31655) was off station. The lighted buoy is back on station in assigned position 18-17-35.352N 065-16-34.868W. However, the original lighted buoy that was report off station, remains in the shoal water on the south side of the Ensenada Honda, Canal Del Ester and may pose a hazard to navigation. Mariners are advised to use caution when transiting the area. Mariners are advised to use caution when transiting the area.
Chart 25654 LNM: 31/19

**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 19ft 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.
Chart 25645 LNM: 42/17

**WEST INDIES - (ST. CROIX) VIRGIN ISLANDS: Hazard to Navigation.**
Coakley Bay Light 1 (LLNR 33055) is destroyed. The steel pile wreckage is broken 3ft above the waterline and poses a hazard to navigation.
Chart 25641 LNM: 49/17

**WEST INDIES (ST. CROIX) – LIME TREE BAY: Hazard to Navigation.**
The U.S. Coast Guard received a report of shoaling in approximate position 17-41.24N/064-45.07W that has encroached into the cross channel in Lime Bay Tree around and near Lime Tree Bay Channel Junction Light LK (LLNR 33190). The water depths in the shoal areas are estimated to be 18 to 22ft MLLW. Mariners are advised to exercise extreme caution. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.
Chart 25641 LNM: 42/17

**WEST INDIES (ST. CROIX) – LIME TREE BAY: Hazard to Navigation.**
The U.S. Coast Guard received a report of 10 shipping containers found alongside the container pier in Lime Tree Bay located in approximate position 17-41.34N/064-45.10W. Mariners are advised to exercise extreme caution and report all sightings to USCG Sector San Juan via VHF-FM channel 16 or (787) 289-2041.
Chart 25641 LNM: 42/17

**WEST INDIES (ST. JOHN) – PILLSBURY SOUND - CRUZ BAY: NAVIGATIONAL AIDS UNRELIABLE.**
The Navigational Aids located in Cruz Bay, St. John may be unreliable. Not all ruins and dangers are marked or known due to the 2017 Hurricane's IRMA and MARIA. The Lights on the aids may be unreliable and the aids should be considered unlighted. 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.**

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

LNM: 49/13

**WEST INDIES - HAITI - CAP HAITIEN: NAVIGATIONAL AIDS UNRELIABLE.**
The floating Navigational Aids located in Cap Haitien may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard and should be considered unlit. Mariners are advised to use extreme caution when navigating the area.

LNM: 12/14

**SOUTH CAROLINA – AICW – MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK: 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 - MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK - WINYAH BAY – CHARLESTON HARBOR: Depth of Channel.**
The U.S. Coast Guard has found at low-tide depths of less than 5ft of water in the middle of the channel between Winyah Bay-Charleston Harbor Channel Light 4 (LLNR 34120) and Winyah Bay-Charleston Harbor Daybeacon 5 (LLNR 34125). Mariners are advised to use caution while transiting the area.

Charts: 11532 11534 LNM: 35/16

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

Chart 11518 LNM: 37/16

**SOUTH CAROLINA - AICW - CASINO CREEK TO BEAUFORT RIVER - WINYAH BAY - CHARLESTON HARBOR: Severe Shoaling.**
There is severe shoaling at low-tide depths of 2ft across the AICW 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 BEAUFORT RIVER – WINYAH BAY TO CHARLESTON HARBOR: Dredge Operations.**
Goodloe Marine has commenced dredging operations March 13, 2019 from Georgetown to Charleston and is expected to be completed approximately January 2020. Current operation is off Dewees Island near Winyah Bay-Charleston Harbor Light 99 (LLNR 34435) moving south to the Isle of Palms Conn Bridge. This part of the operation will run approximately 3 months. The dredge TENACIOUS can be reached on CHF channels 16 and 65. Operations will be conducted 24/7. Recreational traffic should not be impacted. Mariners are advised to stay clear of the dredge and the pipeline. For more information contact Britt Goodloe (813) 909-5424 or Ben Goodloe (813) 355-7494.

Chart 11518 LNM: 12/19

**SOUTH CAROLINA – AICW- CASINO CREEK TO BEAUFORT RIVER – WAPPOO CREEK: Hazard to Navigation.**
Wappoo Creek Daybeacon 5 (LLNR 34615) is destroyed. Wreckage is marked with a TRLB displaying Fl Q G, 4M characteristics in approximate position 32-46-15.576N/079-57-18.078W.

Chart 11518 LNM: 39/19

**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 - SKIDAWAY RIVER: Hazard to Navigation.**
Skidaway River Light 43 (LLNR 36080) is destroyed. The steel pile wreckage is marked with a TRLB displaying a Fl Q G, 4NM characteristics.

Chart 11507 LNM: 13/18

**GEORGIA- AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - VERNON RIVER: Hazard to Navigation.**
Vernon River Light 86 (LLNR 36260) is destroyed. The steel pile wreckage is marked with a TRLB displaying Fl Q R characteristics in position 31-55-18.810N/081-04-33.584W.

Chart 11507 LNM: 50/18

**GEORGIA - AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - VERNON RIVER: Shoaling.**
Shoaling was found between Raccoon Key Light 87 (LLNR 36265) 31-51-59.248N/081-04-42.389W and Hell Gate Buoy 90 (LLNR 36277) 31-51-33.806N/081-05-02.056W.

Chart 11507 LNM: 50/17

**GEORGIA - AICW – BEAUFORT RIVER TO ST. SIMONS SOUND – NORTH NEWPORT RIVER: Shoaling/Temporary Buoy Established.**
Due to extensive shoaling at low tide a temporary aid (TRUB) has been established in position 31-40.108N/081-11.686W in between aids North Newport River Daybeacon 124 (LLNR 36525) and North Newport River Daybeacon 124A (LLNR 36525.5).

Chart 11507 LNM: 03/17

**GEORGIA - AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - DARIEN RIVER: Shoaling.**
Shoaling has been reported in Darien River between Darien River Daybeacon 12 (LLNR 36826.3) and Darien River Daybeacon 14 (LLNR 36826.4) observed depth was 3ft at MLLW.

Chart 11507 LNM: 36/17

**GEORGIA – AICW – BEAUFORT RIVER TO ST. SIMONS SOUND – ROCKDEDUNDY RIVER: Hazard to Navigation.**
Rockdedundy River Daybeacon 188 (LLNR 36850) is destroyed. The steel pile wreckage is marked with a TRLB WR188 displaying FL Q R characteristics in position 31-22-20.805N, 081-22-04.111W.

Chart 11507 LNM: 37/19

**GEORGIA – AICW – BEAUFORT RIVER TO ST. SIMONS SOUND – LITTLE MUD RIVER: Hazard to Navigation.**
Little Mud River Light 190 (LLNR 36865) is destroyed. Wreckage is marked with a TRLB WR190 displaying FL Q R characteristics in position 31-21-58.289N/081-20-03.343W.

Chart 11507 LNM: 37/19

**GEORGIA – AICW – BEAUFORT RIVER TO ST. SIMONS SOUND - DUPLIN RIVER: Hazard to Navigation.**
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 31-24-33.394N/181-18-39.024W.

Chart 11507 LNM: 40/19

**GEORGIA - AICW - BEAUFORT RIVER TO ST. SIMONS SOUND - LITTLE MUD RIVER: Shoaling.**
Shoaling has been reported in Little Mud River between Little Mud River Light 190 (LLNR 36865) and Little Mud River Light 195 (LLNR 36875) observed depth was 3ft at MLLW.

Chart 11507 LNM: 36/17

**GEORGIA – AICW – ST. SIMONS SOUND TO TOLOMATO RIVER – JEKYLL CREEK: Hazard to Navigation.**
Jekyll Creek Daybeacon 5 (LLNR 37297) is destroyed. The remains of the pile is partially submerged and poses a hazard to navigation. Wreckage is marked with a TRLB displaying a Fl Q G characteristics in temporary position 31-05-35.191N/081-26-25.704W.

Chart 11489 LNM: 12/19

**GEORGIA - AICW - ST. SIMONS SOUND TO TOLOMATO RIVER - JEKYLL CREEK: Shoaling (UDPATE: December 5, 2017)**
Shoaling was found between Jekyll Creek Jetty Daybeacon 6 (LLNR 37300) 31-05-35.070N/081-26-28.493W and Jekyll Creek Light 25 (LLNR 37360) 31-01-51.060N/081-26-07.080W with a depth of 3ft at MLW. (Ref: LNM 49/17)

Chart 11489 LNM: 38/16

**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 foot observed at mean low water.

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

Chart 11489 LNM: 20/18

**FLORIDA - AICW - ST SIMONS SOUND- TOLOMATO RIVER - SOUTH AMELIA RIVER: Hazard to Navigation (UPDATE December 31, 2019)**
South Amelia River Daybeacon 23 (LLNR 38055) reported destroyed. The remains of the wreckage is marked with a TRLB displaying FL Q G, 4M characteristics temporarily relocated to position 30-35-30.467N/081-28-42.316W. Mariners are advised to exercise extreme caution when transiting the area.

Chart 11489 LNM: 53/19

**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 SISITER 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 5.5ft at mean lower low tide. 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 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 10.6yds from the wreckage in approximate position 29-53-09.664N/081-18-08.253W.

Chart 11485 LNM: 51/19

**FLORIDA – AICW – TOMOMATO RIVER – PALM SHORES – HALIFAX RIVER: Hazard to Navigation.**

FWC has come across an unidentified piling stump in Volusia County presenting a potential hazard to navigation. They marked the hazard with a white PVC pipe. The coordinates of the hazard are 29° 21.401N/081° 5.419W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11485 LNM: 17/19

**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.

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 - MOSQUITO LAGOON - EAU GALLIE - INDIAN RIVER (NORTH SECTION): Hazard to Navigation.**

Indian River (North Section) Daybeacon 99 (LLNR 42335) is destroyed. Wreckage is marked with a TRUB. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472 LNM: 53/19

**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 AFB. 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 channels 16 & 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 (HDPE) pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and 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.

Chart 11472 LNM: 38/19

**FLORIDA - AICW - TOLOMATO RIVER TO PALM SHORES - KELLY PARK CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Kelly Park Channel Daybeacon 2 (LLNR 43035) reported destroyed and may pose a hazard to navigation.

Chart 11485 LNM: 12/18

**FLORIDA - AICW - TOLOMATO RIVER TO PALM SHORES - KELLY PARK CHANNEL: Private Aid/Hazard to Navigation.**

Private aid Kelly Park Channel Daybeacon 4 (LLNR 43045) reported destroyed and partially submerged. The remains pose a hazard to navigation.

Chart 11485 LNM: 29/19

**FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER SOUTH SECTION: Temporary Aid Established to Mark Shoal (Update July 10, 2019)**

Indian River (South Section) TRLB 188A established in 2018 to mark an encroaching shoal from the west has been relocated to position 27-26-56.620N/080-18-52.398W displaying Fl Q R, 3NM characteristic. The shoal has now shifted and encroached further into the channel. The channel depth is approximately 2ft MLW.

Chart 11472 LNM: 29/18

**FLORIDA – AICW – PALM SHORES TO WEST PALM BEACH – ST. LUCIE INLET – JUPITER INLET – LOXAHATCHEE RIVER:**

**FLORIDA – AICW – PALM SHORES TO WEST PALM BEACH – ST. LUCIE INLET – JUPITER INLET – LOXAHATCHEE RIVER: Private Aid/Hazard to Navigation.**

Private aid Loxahatchee River Daybeacon 13 (LLNR 46312) reported destroyed. The steel pile wreckage is partially submerged and poses a hazard to navigation.

Chart 11472 LNM: 26/18

**FLORIDA - WEST PALM BEACH TO MIAMI - HOLLYWOOD BEACH: Hazard to Navigation.**

Hollywood Beach Light 39A (LLNR 47600) is destroyed. The steel pile wreckage is marked with a TRLB WR39A displaying Fl Q G, 4M characteristics.

Chart 11467 LNM: 04/20

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – BISCAYNE BAY: Hazard to Navigation.**

Biscayne Bay Daybeacon 12 (LLNR 47845) is destroyed. The steel pile wreckage is marked with a TRLB WR12 displaying Fl Q R, 4M characteristics in position 25-53-35.212N/080-08-17.921W.

Chart 11467 LNM: 02/20

**FLORIDA - AICW - WEST PALM BEACH TO MIAMI - BISCAYNE BAY: Hazard to navigation.**

Miami Beach Channel Light 2 (LLNR 47970) is leaning. The steel pile has been marked with a TRLB WR2 displaying Fl Q R, 4M characteristics in position 25-52-08.342N/080-08-40.855W.

Chart 11467 LNM: 04/20

**FLORIDA – AICW – WEST PALM BEACH TO MIAMI – BISCAYNE BAY: Hazard to Navigation.**

Biscayne Bay Daybeacon 57 (LLNR 48490) is destroyed. The remains of the wreckage is marked with a TRLB WR57 displaying Fl Q G, 4M characteristics in position 25-46-19.494N/080-10-55.528W.

Chart 11467 LNM: 47/19

**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 (Rt 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: LAKE OKEECHOBEE (ROUTE 2) PAHOKEE: Cofferdam Operation.**

Ebsary Foundation in conjunction with the US Army Corps of Engineers will begin removing a steel sheet pile cofferdam adjacent to the Herbert Hoover Dike. Operations will begin on or about January 27, 2020 until approximately March 27, 2020 – operations will occur Monday through Saturday from 7:00 am to 7:00 pm.

The scope of work involves removing a steel sheet pile cofferdam adjacent to the Herbert Hoover Dike. The coordinates for the work site are 26° 46′ 35″ N/80° 41′ 40″ W. Ebsary Foundation will have a 48′ x 120′ deck barge (Name: EB120) with a 165 Ton Crane mounted on it, and one 25′ x 14′ tugboats (MACK or PEGGY ANN). The Barge and tugboat will be located inside the limits of construction and will monitor VHF Channel 16. Recreational and commercial boaters are advised to use extra precaution when navigating through this section of the waterway west and adjacent to the Herbert Hoover Dike, just south of Pahokee Airport. Further information contact Javier Barrientos, 305-325-0530 ext. 138.

Chart 11428 LNM: 01/20

**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 4ft 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, FL and Alva, FL. 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 - TAMPA BAY – SUNSHINE SKYWAY CHANNEL: Hazard to Navigation (UPDATE September 18, 2019)**

**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).
Chart 11411 LNM: 10/19

**FLORIDA – GIWW – TAMPA BAY TO PORT RICHEY – BAY PINES CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Bay Pines Marine Daybeacon 1 (LLNR 61313) reported destroyed. The remains of the wreckage poses a hazard to navigation.
Chart 11411 LNM: 46/19

**FLORIDA - GIWW - TAMPA BAY TO PORT RICHEY - BAY PINES CHANNEL: Private Aid/Hazard to Navigation.**
Private aid Bay Pines Marina Daybeacon 4 (LLNR 61320) reported destroyed. The remains of the wreckage may pose a hazard to navigation.
Chart 11411 LNM: 03/20

**FLORIDA - GIWW - TAMPA BAY TO PORT RICHEY - WAR VETERANS MEMORIAL PARK: Private Aid/Hazard to Navigation.**
Private aid War Veterans Memorial Park Daybeacon 6 (LLNR 61355) reported destroyed. The remains of the wreckage may poses a hazard to navigation.
Chart 11411 LNM: 03/20

## 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 | |
|---|---|---|---|---|---|---|---|---|
| 26345 | ANCLOTE RIVER LIGHT 48 | 28-09-23.456N 082-46-02.891W | Fl R 4s | 16 | 5 | TR on pile. | | 05/20 |
| | | * | | * | | * | | |
| 26565 | Pithlachascotee River Daybeacon 12 | 28-16-47.873N 082-44-40.543W | | | | TR on pile. | | 05/20 |
| | | * | | | | | | |
| 26575 | Pithlachascotee River Daybeacon 14 | 28-16-45.943N 082-44-39.554W | | | | TR on pile. | | 05/20 |
| | | * | | | | | | |
| 26595 | Pithlachascotee River Daybeacon 18 | 28-16-38.464N 082-44-35.945W | | | | TR on pile. | | 05/20 |
| | | * | | | | | | |
| 35865.5 | *Fields Cut Lighted Buoy 48A* | 32-05-10.357N 080-56-00.674W | Q R | | 4 | | Red with yellow triangle. | 05/20 |
| * | * | * | * | * | * | * | * | |
| 46535 | LAKE PARK MARINA LIGHT 3 | 26-47-34.678N 080-02-59.368W | Fl G 2.5s | 16 | 5 | SG on dolphin. | | 05/20 |
| | | * | | | | | | |
| 58495 | Sarasota Municipal Pier Channel Daybeacon 2 | 27-19-41.145N 082-33-10.522W | | | | TR on pile. | | 05/20 |
| | | * | | | | | | |

## 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

**4. GLDD**

Tybee Island, GA

LNM: 47/19

**5. GLDD**

St. Johns River, FL

LNM: 46/18

**6. Gator Dredging**

Lake Seminole, FL

LNM: 40/19

**7. GLDD**

Jupiter and Lake Worth Inlet, FL

LNM: 47/19

**8. GLDD**

GA & FL, St. Marys Ent, Cumberland Snd & Kings Bay

LNM: 50/19

**9. GLDD**

Hunting Island, SC

LNM: 53/19

**10. GLDD**

Delray Beach, FL

LNM: 04/20

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

**BRIDGE CONSTRUCTION/REPAIR** **LNM 05/20** **02/042020**

**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 Construction | MAR 20 | Dunns Creek Bridge | 06-19 |
| FL-Hopkins Creek | Bridge Demo/Constr | JAN 20 | Kings Road Bridge | 44-18 |
| FL-ICW-Pablo Creek – Atlantic Beach | Bridge Repairs | JUN 20 | Wonderwood Dr Bridge | 39-17 |
| FL-ICW-Halifax Riv-Daytona Bch | Bridge Construction | DEC 19 | Veterans Memorial Bridge | 10-19 |
| FL-ICW-Palm Beach | Fender Replacement | FEB 20 | Blue Heron Blvd (SR A1A) | 31-19 |
| FL-ICW-W Palm Bch – Palm Bch | Bridge Construction | APR 21 | Southern Blvd (SR 80) Bridge | 09-17 |
| FL-Hillsboro Riv | Bridge Construction | JAN 20 | I-95 Bridge | 09-19 |
| FL-Hillsboro Canal | Fender Repair | DEC 19 | US1/SR5 Bridge | 27-19 |
| FL-New River Canal (South Fork) | Bridge Construction | APR 20 | I-595 Bridge | 41-19 |
| FL-Miami River | Bridge Construction | APR 21 | SW 1st Street Bridge | 19-19 |
| FL-Biscayne Bay – Miami Beach | Bridge Repairs | APR 20 | MacArthur Cswy Bridge | 34-19 |
| FL-ICW-Biscayne Bay –Miami | Fender Repairs | MAR 20 | Rickenbacker Cswy | 06-19 |
| 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-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 |
|---|---|---|---|---|
| Main Street | St Johns Riv, Jacksonville FL | Mar 7, 2020 (8-8:45am) | Closed to Nav | 01-20 |
| SFRC Railroad Bridge | St Johns Riv, Sanford FL | Feb 9-April 30, 2020 | Temp Deviation, Channel Obs | 04-20 |
| Causton Bluff/Island Expwy | AICW, Savannah, GA | until Feb 21, 2020 | Single Leaf Ops | 50-18 |
| Spanish River Bridge | AICW, Delray Beach, FL | Aug 12 – Feb 5, 2020 | Temp Deviation/ Vertical Reduction | 34-19 |
| FEC RR (New River) | New River, Ft Laud, FL | Jan 1-Jun 26, 2020 | Test Deviation | 43-19 |
| Andrews Ave | New River, Ft Laud, FL | Thru Apr 14, 2020 (10:30pm-6am) | Closed to Nav | 37-19 |
| E Venetian cswy | Miami Bch Ch, Miami FL | Fe 9, 2020 (6:10-10 am) | Closed to Nav | 03-20 |

| | | | | |
|---|---|---|---|---|
| W. Venetian Cswy | AICW, Miami, FL | Fe 9, 2020 (6:10-10 am) | Closed to Nav | 03-20 |
| Brickell Ave | Miami Riv, Miami, FL | Feb 10 –May 31, 2020 | Bridge Repair | 04-20 |
| S. Miami Ave | Miami Riv, Miami, FL | Fe 9, 2020 (6 am – 2:15 pm) | Closed to Nav | 03-20 |
| Snake Creek | Florida Keys, Islamorada, FL | Feb 05, 2020(1-3am) | Closed To Navigation | 01-20 |
| CSX, Alafia River | Alafia Riv, Tampa, FL | Feb 10-Mar 22, 2020 | Alternate span closure | 05-20 |
| Platt & Brorein Street | Hillsborough Riv, Tampa, FL | Feb 22, 2020 (2:30am to 1pm)<br>Feb 23, 2020 (2:30am to 1pm) | Closed to Nav | 02-20 |

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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**
United Infrastructure Group will be blocking the west side channel at the Harbor River Bridge starting on 12/12/19 for approximately 3-4 weeks. The "Drill Rig Barges" will be mostly stationary and blocking part of the west side channel. All the other barges will be moved constantly, but will not be blocking the channel. The east side channel will still be open vessel traffic. Please contact one of the representatives listed in the article above if you have any questions and/or need additional information.

Ref: LNM 21-19 through 05-20 Chart: 11517

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 05-20 Chart: 11491

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

The Coast Guard has approved a temporary deviation to the operating schedule of the Main Street Bridge across the St Johns River, Jacksonville, Florida. The Main Street Bridge will be closed to Navigation from 8 a.m. to 8:45 a.m. on Saturday March 7, 2020 to facilitate the City of Jacksonville Gate River Run. Public vessels of the United States and vessels in distress shall be passed at any time. Vessels that may pass without a requested opening may do so at any time. If you have any questions please contact USCG Sector Jacksonville Waterways Management Office, MST1 Jeremy Bailey at (904)714-7631, email jeremy.s.bailey@uscg.mil

Ref: LNM 01-20 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 in the Highway 17/SR15/ Dunns Creek bridge in Satsuma, Florida. Through March 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. The barge will be monitoring channel 16 VHF-FM. Orange display cones will also be present in the construction area alerting mariners on 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 05-20 Chart: 11487

FLORIDA – ST JOHNS RIVER – LAKE DEXTER TO LAKE HANEY – CRFC RAILROAD BRIDGE: Bridge Repair

Kiewit Infrastructure South Co acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily deviate from drawbridge operation regulations 33 CFR 117.5 that governs the CFRC Railroad Bridge over the St Johns River at Lake Monroe, mile 160.9, at Sanford, Florida.

Under this temporary deviation, the CFRC Railroad Bridge is authorized to limit the vertical clearance with channel obstructions between 9 p.m. and 8 a.m., Wednesday through Sunday nights, beginning January 23, 2020 through April 6, 2020. Additionally, the contractor is authorized complete bridge closures on Sunday nights from 9 p. m. to 5 a. m. between February 9 and April 30, 2020. Work will be halted at the request of passing vessels. At all other times, the bridge will operate in accordance with its regular operating schedule If you have any questions please contact USCG Sector Jacksonville Waterways Division, LTJG Emily Sysko at (904)714-7616, email emily.t.sysko@uscg.mil

Ref: LNM 04-20 Chart: 11498

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 Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@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 05-20 Chart: 11476

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

The I-95 Bridge over Hillsboro Canal is undergoing construction and the horizontal clearance will be reduced by 30' periodically on the Northside or the Southside, but the Canal will not be closed to navigation. Work will be proceeding though January of 2020. All mariners transiting the area are advised to proceed with caution and at a slow speed. Future waterway restrictions may be necessary. For waterways information or concerns, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4307, email; Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 09-19 through 05-20 Chart: 11466

FLORIDA - EAST COAST - JUPITER INLET TO FOWEY ROCKS - HILLSBORO CANAL - US1/SR5 BRIDGE: Fender Repair

Oceaneer Consulting, LLC, acting on behalf of the bridge owner, Florida Department of Transportation (FDOT), is authorized to temporarily reduce the horizontal clearance at the US1/SR5 Highway Bridge across the Hillsboro Canal, mile 1.0, at Deerfield Beach, Florida.

Under this temporary deviation, a horizontal reduction of 10 feet is authorized at the US1/SR5 Highway Bridge from August 12, 2019 to December 9, 2019. The temporary horizontal clearance will be 30 feet between the fenders. This deviation is necessary for the replacement of the bridge fender system. If you have any questions please contact USCG Sector Miami Waterways Division Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@uscg.mil

Ref: LNM 27-19 through 52-19 Chart: 11466

FLORIDA – MIAMI HARBOR – MIAMI RIVER – SOUTH MIAMI AVENUE/EAST AND WEST VENETIAN BRIDGES: Bridge Closures.

The Coast Guard has approved a temporary deviation to the operating schedule of the following bridges to accommodate the 2020 Miami Marathon on Sunday February 9, 2020.

The South Miami Avenue Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:00 a.m. to 2:15 p.m.
The East Venetian Causeway Bridge across Miami Beach Channel, Miami Beach, Florida will be closed to navigation from 6:10 a.m. to 10:00 a.m.
The West Venetian Causeway Bridge across Atlantic Intracoastal Waterway, Miami, Florida will be closed to navigation from 6:10 a.m. to 10:00 a.m.

These closures are to include Tugs, and Tugs with Tows. Public Vessels of the United States and Vessels in distress shall be passed at any time. Vessels that can pass under the bridge without a requested opening, may do so at any time. If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@uscg.mil

Ref: LNM 03-20 Chart: 11468

FLORIDA - EAST COAST - MIAMI HARBOR - COLLINS CANAL - ALTON ROAD BRIDGE: Bridge Repair

P&P Contracting, contracted through FDOT will be performing repairs to the Alton Road Bridge crossing Collins Ave. at times the channel may be restricted by half, but the Canal will not be closed to navigation. Work will be proceeding from March 5, 2019 through February of 2020. Contact for P&P construction is Mr. Jose Lopez at (786)259-7534.. There will be working pontoon boats and floating platforms in the water. All mariners transiting the area are advised to proceed with caution and at a slow speed. Future waterway restrictions may be necessary. For waterways information or concerns, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4307, email; Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 12-19 through 05-20 Chart: 11468

FLORIDA - EAST COAST - MIAMI HARBOR – MELOY CHANNEL – MACARTHUR CAUSEWAY EAST BRIDGE: Bridge Repair

Metalizing Technical Services, contracted through FDOT will be painting the MacArthur Causeway East Bridge crossing Meloy Channel (Miami Beach Channel), Miami Beach, Florida. The Coast Guard has authorized a temporary reduction of the vertical clearance across the navigational channel of 4 feet for the installation of a containment system. From September 1, 2019 through April 30, 2020, the vertical clearance will be reduced to 31 feet at Mean High Water (MHW). There will be work barges and divers in the water. Contact for Metalizing Technical Services is Mr. Jerrod Monaghan at (661) 972-7223. All mariners transiting the area are advised to proceed with caution and at

a slow speed. For waterways information or concerns, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4307, email; Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 34-19 through 05-20 Chart: 11468

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 May 31, 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.

If you have any questions regarding the waterway, please contact USCG Sector Miami Waterways Division Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@uscg.mil

Ref: LNM 04-20 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 Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@uscg.mil

Ref: LNM 19-19 through 05-20 Chart: 11467

FLORIDA- FLORIDA KEYS- ALLIGATOR REEF TO SOMBRERO KEY - SNAKE CREEK CHANNEL- SNAKE CREEK BRIDGE: Closed to Navigation

M&J Construction Company of Pinellas County, requested a temporary deviation to drawbridge operations for the Snake Creek (US1 / SR5) Bridge across Snake Creek, mile 0.1, at Islamorada, Florida. The Coast Guard is approving the request to temporary deviate from drawbridge operations. The Snake Creek Bridge may remain closed to navigation from 1 a.m. to 3 a.m. on February 12, 2020 for the replacement of drawbridge motors. If you have any questions please contact USCG Sector Key West Waterways Management Office, ENS Vera Max at (305) 292-8768, email SKWWaterways@uscg.mil

Ref: LNM 01-20 through 05-20 Chart: 11452

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

The Florida Department of Transportation has advised the Coast Guard that their contractor Southern Road & Bridge, LLC will be conducting long-term maintenance and repairs to the Seven Mile Bridge. The main span of the bridge for Moser Channel will not be affected. Lighted 20' x 40 'construction barges and work floats will be positioned within other spans along the bridge but the remaining spans will be open for vessel traffic. Mariners are advised that National Marine Sanctuary regulations prohibit vessels from operating at 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 05-20 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 05-20 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

Ref: LNM 26-18 through 05-20 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 (November 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. Work will continue until July 2019. 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 05-20 Chart: 11425

FLORIDA – WEST COAST - TAMPA BAY - ALAFIA RIVER- CSX RAILROAD BRIDGE: Bridge Painting

PCL Civil Constructors, Inc on behalf of the Bridge owner, CSX Rail systems has submitted a request to temporarily close one of the two navigable spans at CSX Alafia River swing bridge mile 1.2 Alafia River,tampa Florida, in order to perform preventative maintenance coating on the steel superstructure. The Coast Guard has approved this request. This work will be managed by PCL Civil Constructors, Inc. as the Construction Manager Contractor. CSX Alafia swing bridge has two navigable channels, one channel will be completely blocked by equipment for this work, while the other remains open to marine vessels. The work will not impact operation of the span, and no change to the bridge operating regulations is requested. Each of the channels will be blocked at different times. From February 10, 2020 thru March 1, 2020, the northern span will be blocked and the south span will be passable. From March 2 thru 22, 2020 the southern span will be closed and blocked by a work barge and the north span will be passable. Mariners requiring a bridge opening shall continue

to request per the current bridge operating regulation 33 CFR 117.5 . For waterways 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 05-20 Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY – HILLSBOROUGH RIVER – PLATT AND BROREIN STREET BRIDGES: Bridge closure.

The Platt and Brorein Street Bridges will remain in the closed to navigation position including tugs with tows to facilitate the following events;

Gasparilla Distance Classic 15K and 5K, Saturday, February 22, 2020 from 2:30 a.m. until 1 p.m.
Gasparilla Distance Classic Half Marathon and 8K, Sunday, February 23, 2020 from 2:30 a.m. until 1 p.m.

Public Vessels of the United states and vessels in distress shall be passed at any time. Vessels that can pass under the bridge without a requested opening, may do so at any time. For waterways 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 02-20 through 05-20 Chart: 11416

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 cathodic 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 05-20 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- **UPDATE**

Prince Contracting has been contracted by the Georgia Department of Transportation to replace the CR 787 (Island Expressway) Drawbridges across the AICW (Wilmington River), at mile 579.9, in Savannah, GA. The bridge replacement project will replace the existing dual span bascule bridges with dual span high level fixed bridges. When completed, the new high-level fixed bridges will provide a horizontal clearance of 170 feet between the fender system and a vertical clearance 65 feet at Mean High Water (MHW). The project has started and is estimated to be completed November 2021. Work barges and associated equipment may be located in the vicinity of the bridge but will not impede the navigational channel. All mariners are requested to use caution when transiting the area. For additional waterway information, please contact Coast Guard Marine Safety Unit Savannah at (912) 652-4353.

**UPDATE 1:** Causton Bluff / Islands Expressway Bridge is allowed single-leaf operations utilizing the drawbridge operating schedule in 33 CFR 117.353(b) from 6 a.m. on August 26, 2019 through 6 a.m. on February 21, 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.

**UPDATE 2:** 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.

Ref: LNM 34-19 through 05-20 Chart: 11507

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

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

The Coast Guard is approving a vertical clearance reduction of 4 feet for the installation of a containment system. The vertical clearance will be reduced to 61 feet at Mean High Water (MHW) over one-half of the navigational channel during repair work. When the contractor is not working in the navigational channel the containment system will be retracted providing 64 feet of vertical clearance at MHW throughout

the entire navigational channel. Installation of the containment would begin on November 7, 2017 and with an estimated completion date of June 09, 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 05-20 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER – HOPKINS CREEK - KINGS ROAD BRIDGE: Bridge Construction

Continental Heavy Civil (CHC) a subcontracted company from the De Moya Group will be performing demolition and construction of the Kings Road Bridge spanning Hopkins Creek in Position 30.309271, -81.416867 east of the Atlantic Intracoastal Waterway approximate mile 746.0. This work is being performed as part of Florida Department of Transportation (FDOT) SR A1A drainage improvements on Neptune Beach. The project will start on September 10, 2018 and continue through January 2020. Point of contact for the project is Mr. Ricardo Villet, telephone number: 305-833-6828 or via email at: ricardo.villet@demoya.com

Ref LNM 44-18 through 05-20 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY - TOLOMATO RIVER TO PALM SHORES – HALIFAX RIVER - VETERANS MEMORIAL BRIDGE: Channel Restriction

Construction continues on the Veterans Memorial Bridge. There will be work barges/construction equipment reducing horizontal clearance in the area from 7 a.m. to 5 p.m., but at no point will it impede more than half the channel. Vessels needing a full channel for passage, contact the tug “Abe H” monitoring VHF 13 and 16 FM. The Main channel will remain open from 5p.m. to 7 a.m. daily. Questions regarding the on scene work can be directed to Mr. Chris McFadden (214) 939-9763 with Southland Holdings, LLC. If you have any questions please contact USCG Sector Jacksonville Waterways Division, PO Rory Boyle at 904-714-7200 x7632, email Rory.C.Boyle@uscg.mil

Ref: LNM 10-19 through 05-20 Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – INDIAN RIVER - SR 520 Bridge (HUBERT HUMPHREY CSWY): Bridge Repair/Painting

Olympus Painting contracted by the Florida Department of Transportation (FDOT) is conducting painting and repairs on the SR 520 Bridge over the Atlantic Intracoastal Waterway (AICW) at mile 897.9 in Cocoa Beach Florida. The contractor is anticipating having floating equipment in and around the channel consisting of 2 barges with scaffolding positioned under the main span of the bridge, but will be moveable to accommodate traffic. The workboats can be contacted on channel 16 VHF-FM. All mariners are advised to proceed slowly in the vicinity of the barges. Project completion is estimated to be January 2020. If you have any questions please contact USCG Sector Jacksonville Waterways Division, PO Rory Boyle at 904-714-7200 x7632, email Rory.C.Boyle@uscg.mil

Ref: LNM 41-19 through 05-20 Chart: 11485

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 20 March, 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 LT Samuel Rodriguez-Gonzalez, Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4307, email Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 31-19 through 05-20 Chart: 11472

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

Johnson Brothers Corporation has advised the Coast Guard that they will start working on the Southern Boulevard Bridge replacement on April 1, 2017. There will be floating equipment in the vicinity of the bridge for the next four years. Future updates will be provided as the temporary bridge is built and the old bridge is removed and replaced.

**UPDATE:**
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 (SR700/80) Bridge across the Atlantic Intracoastal Waterway, mile 1024.7, at West Palm Beach, Florida. Under this temporary deviation, the Southern Blvd Bridge will have construction equipment blocking the navigational channel from January 20, 2020 through February 17, 2020. During this time from 6 a.m. to 6 p.m. the channel will be partially obstruction providing a 40 foot horizontal clearance. Vessels requiring the full channel to safely pass are required to provide a 4-hour advanced notice. From 6 p.m. to 6 a.m. the channel will be closed to navigation. During this time frame, 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. . If you have questions on this temporary deviation, call or e-mail LT Samuel RodriguezGonzalez, Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4307, email Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 09 through 05-20 Chart: 11472

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

The Coast Guard has issued a temporary deviation from the operating schedule that governs the Florida East Coast (FEC) Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, Florida. This deviation will test a change to the drawbridge operation schedule to determine if the proposed operating schedule changes will meet the reasonable needs of maritime traffic and railway traffic. This deviation will allow the bridge to operate a more predictable drawbridge opening schedule. This deviation is effective from 12:01 a.m. on January 1, 2020 to 11:59 p.m. on June 26, 2020. For the purposes of enforcement, actual notice will be used from 12:01 a.m. on January 4, 2020. You may submit comments identified by docket number USCG-2019-0955 using Federal eRulemaking Portal at http://www.regulations.gov. Comments and relate material must reach the Coast Guard on or before March 30, 2020.

Under this deviation, the Florida East Coast (FEC) Railroad Bridge 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. The drawbridge shall open and remain open to navigation for a fixed 10-minute period each hour, except that the drawbridge shall be open at the following times which shall serve as the hourly fixed 10-minute period:

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

Additionally, in each hour from Noon to 2:59 p.m., the drawbridge shall open and remain open to navigation for an additional 10-minute period. The fixed 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. In any case, the drawbridge shall not be closed to navigation for more than 60 consecutive minutes. 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. The drawbridge tender shall provide estimated times of drawbridge openings and closures, upon request. 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.

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.

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. A website and mobile application shall be maintained to publish: drawbridge opening times required by this subsection; timely updates to schedules; at least 24-hour advance notice for each schedule in order to facilitate planning by maritime operators; and to the extent reasonably practicable, at least 60-minutes advance notice of schedule changes or delays.

Vessels able to pass through the bridge in the closed position may do so at anytime. The bridge will be able to open for emergencies and there is no immediate alternate route for vessels to pass. The Coast Guard will also inform the users of the waterways through our Local and Broadcast Notices to Mariners of the change in operating schedule for the bridge so that vessel operators can arrange their transits to minimize any impact caused by the temporary deviation.

In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. This deviation from the operating regulations is authorized under 33 CFR 117.35.

We encourage you to submit comments through the Federal eRulemaking Portal at http://www.regulations.gov. If your material cannot be submitted using http://www.regulations.gov, contact the person in the FOR FURTHER INFORMATION CONTACT section of this document for alternate instructions. We accept anonymous comments. All comments received will be posted without change to

http://www.regulations.gov and will include any personal information you have provided. For more about privacy and the docket, visit http://www.regulations.gov/privacynotice.

If you have any questions please contact USCG Sector Miami Waterways Division Chief, LT Samuel Rodriguez-Gonzalez at (305) 535-4307, email samuel.rodriguez-gonzalez@uscg.mil

Ref: LNM 01-20 through 05-20 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – ANDREWS AVENUE BRIDGE: Bridge Rehabilitation Project **UPDATE:**

Broward County is authorized to temporarily deviate from the drawbridge operation regulation 33 CFR 117.313(b) that governs the Andrews Avenue Bridge across the New River (Tarpon River), mile 2.3, at Fort Lauderdale, Florida.

Under this temporary deviation, the Andrews Avenue Bridge will require a 2 hour advanced notice for a bridge opening between the hours of 10:30 p.m. and 6 a.m., Sunday evenings through Friday mornings, beginning October 18, 2019 through April 14, 2020. This deviation is necessary for the bridge rehabilitation and painting project. At all other times, the bridge will operate in accordance with 33 CFR 117.313(b).

**UPDATE 1, Additional Temporary Deviation**
Under this temporary deviation, the Andrews Avenue Bridge may remain closed to navigation from 10:30 p.m. through 6 a.m. on the following dates:
- 01/24/2020; 01/29/2020; 01/30/2020
- 02/03/2020; 02/05/2020; 02/07/2020; 02/09/2020; 02/25/2020; and 02/27/2020

During these approved closures, one-half of the navigational channel will be available for vessels that are able to pass through the bridge without an opening. These vessels may pass through the bridge at anytime. This deviation is necessary for the installation of noise mitigating concrete wheel paths and shoulders in support of the bridge rehabilitation project. At all other times, the bridge will operate in accordance with 33 CFR 117.313(b).

For waterways information or questions, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4307, email; Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 42-19 through 05-20 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. 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 LT Samuel Rodriguez-Gonzalez, Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4307, email Samuel.Rodriguez-gonzalez@uscg.mil.

Ref: LNM 41-19 through 52-19 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – MIAMI TO ELLIOT KEY - RICKENBACKER CSWY BRIDGE: Fender Repairs

Lambert Bros, Inc. has been contracted by Miami-Dade County to remove and install new sections to the fender system on the Rickenbacker Cswy Bridge. The project will begin on February 25, 2019 and will continue thru March of 2020. 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 waterways information or concerns, call or e-mail LT Samuel Rodriguez-Gonzalez, U.S. Coast Guard Sector Miami, Waterways Management Division; telephone 305-535-4307, email; Samuel.Rodriguez-gonzalez@uscg.mil

Ref: LNM 06-19 through 05-20 Chart: 11465

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 05-20 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 05-20 Chart: 11427

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 Jun2019 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. In fall 2019, the navigation channel will be closed to all vessel traffic periodically. 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 05-20 Chart: 11411

# D7 SUMMARY OF MARINE EVENTS

**SEACOAST - GEORGIA - DOBOY SOUND TO FERNANDINA - 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°07'48" N, 081°23'30" W, thence to 31°07'29" N, 081°23'37" W, thence to 31°07'38" N, 081°24'10" W, thence to 31°07'22" N, 081°24'38" W, thence to 31°07'40" N, 081°25'01" W, thence to 31°08'07" N, 081°24'48" W

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: 11502, Ref: LNM 37/19, 38/19, 40/19, 42/19, 46/19

**FLORIDA – STUART – ST. LUCIE RIVER: PORT ST LUCIE RIVERWALK BOARDWALK CONSTRUCTION**

Construction on the City of Port St. Lucie's Riverwalk will commence on January 14, 2020. The project includes the construction of a 1300-foot boardwalk along the eastern shoreline of the St. Lucie River just south of the Port St. Lucie Blvd. Bridge. Floating equipment used during the project will include a 150 foot x 40 foot inland spud barge with crawler crane, 30 foot x 8 foot assistance barge, and turbidity curtain. During the project, construction equipment will occupy approximately 60 feet of the St. Lucie River, leaving approximately 200 feet of navigable cannel to the west of the barge. The contractor will properly light all barges and pilings. The project is expected to be completed by May 2020. Chart: 11428, Ref: LNM 02/20

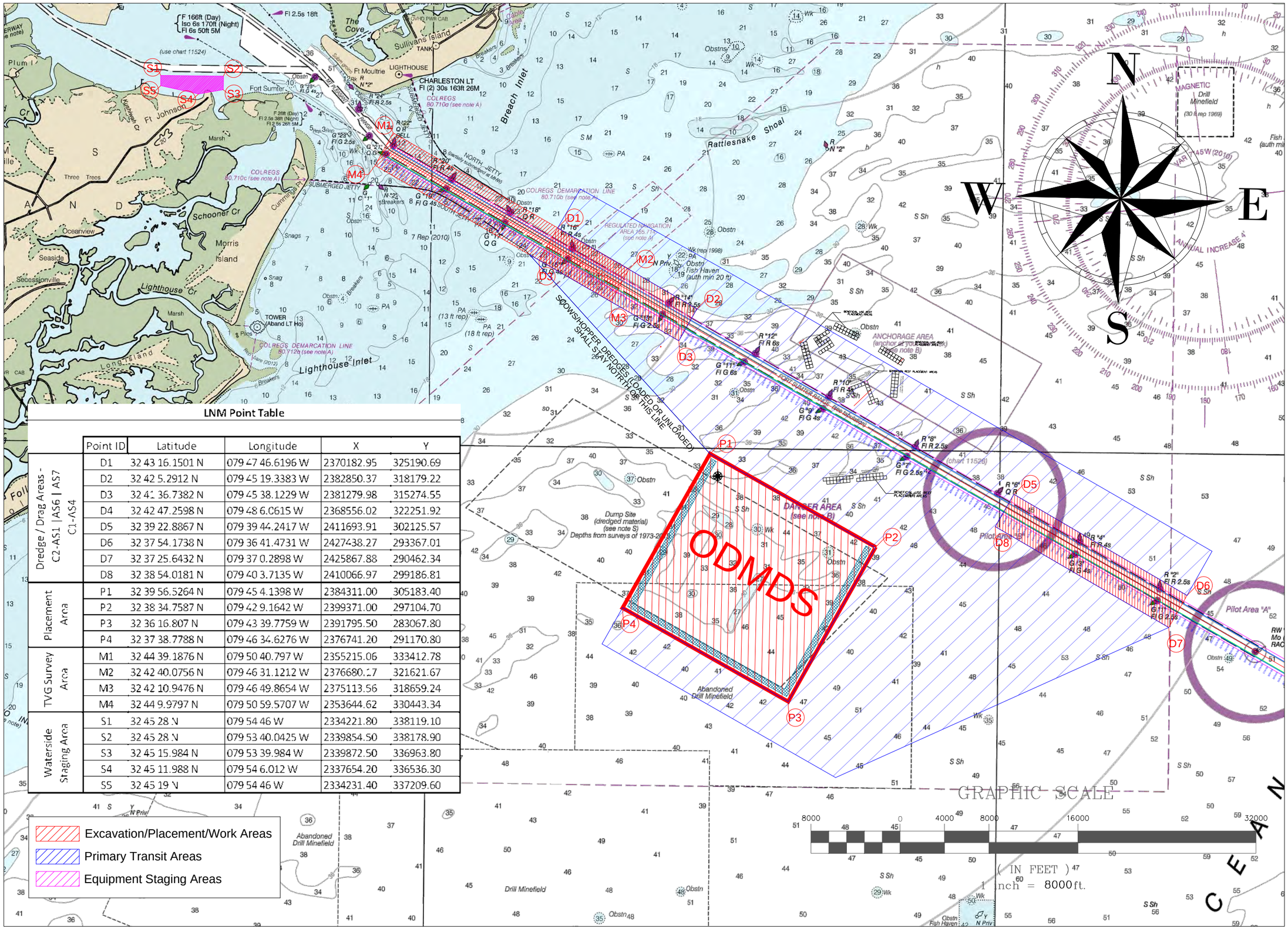
**FLORIDA – MIAMI – AICW - BISCAYNE BAY - BRIDGE CLOSURE: MIAMI MARATHON AND HALF MARATHON**

The below bridges will remain in the closed position to all vessels for the Miami Marathon and Half Marathon taking place February 9, 2020. For more information contact Life Time-Media & Events at (305) 278-8668. Chart: 11467, Ref: LNM 02/20

- S Miami Avenue Drawbridge (Miami River) from 6:00 am- 2:15 pm
- West Venetian Causeway (AICW) from 6:10 am – 10:00 am
- East Venetian Causeway (Biscayne Bay) from 6:10 am – 10:00 am

**FLORIDA - WEST COAST - MANATEE RIVER – BRADENTON: RIVERWALK REGATTA**

The U.S. Coast Guard will be enforcing a special local regulation for the duration of the Bradenton Area Riverwalk Regatta on the waters of the Manatee River in the vicinity of Bradenton, FL from 10:00 a.m. until 5:00 p.m. on February 8, 2020. No vessels may enter the area within the special local regulation without prior approval of the patrol commander. The patrol commander may be contacted on VHF channel 16. For further information, please contact U.S. Coast Guard Sector St. Petersburg at 727-824-7506. Ref: LNM 03/20




## LNM Point Table

| | Point ID | Latitude | Longitude | X | Y |
|---|---|---|---|---|---|
| Dredge / Drag Areas - C2-AS1 \| AS6 \| AS7 C1-AS4 | D1 | 32 43 16.1501 N | 079 47 46.6196 W | 2370182.95 | 325190.69 |
| | 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 39 22.8867 N | 079 39 44.2417 W | 2411693.91 | 302125.57 |
| | D6 | 32 37 54.1738 N | 079 36 41.4731 W | 2427438.27 | 293367.01 |
| | D7 | 32 37 25.6432 N | 079 37 0.2898 W | 2425867.88 | 290462.34 |
| | D8 | 32 38 54.0181 N | 079 40 3.7135 W | 2410066.97 | 299186.81 |
| Placement Area | 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 |
| TVG Survey Area | M1 | 32 44 39.1876 N | 079 50 40.797 W | 2355215.06 | 333412.78 |
| | M2 | 32 42 40.0756 N | 079 46 31.1212 W | 2376680.17 | 321621.67 |
| | M3 | 32 42 10.9476 N | 079 46 49.8654 W | 2375113.56 | 318659.24 |
| | M4 | 32 44 9.9797 N | 079 50 59.5707 W | 2353644.62 | 330443.34 |
| Waterside Staging Area | 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 |

REVISIONS

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

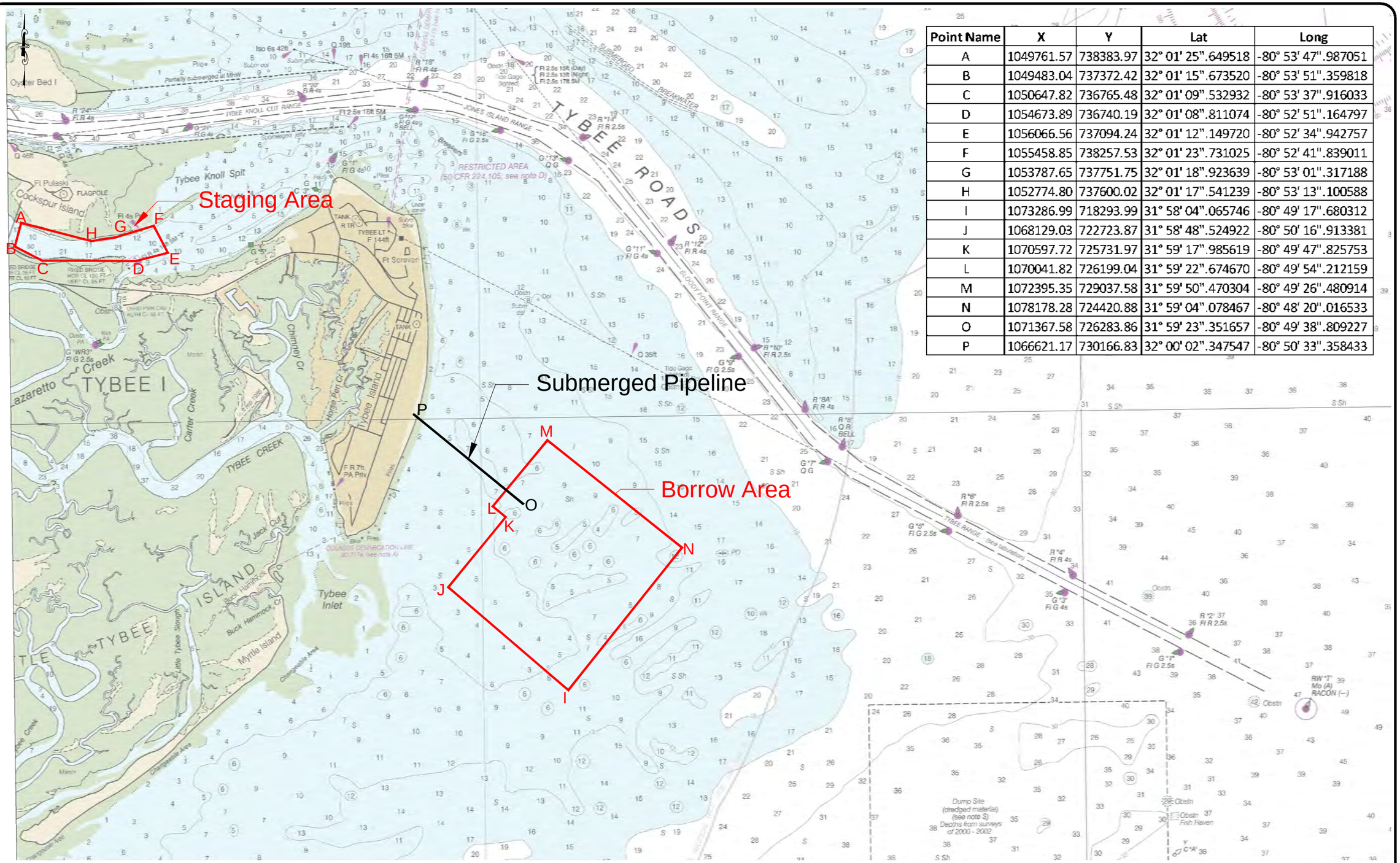

GREAT LAKES DREDGE AND DOCK COMPANY
2122 York Road Oak Brook IL 60523
CIVIL ENGINEERING/ SURVEYING DIVISION
Phone: 630 574-3000 Fax: 630 574-1515


PROJECT
POST 45 CHARLESTON ENTRANCE CHANNEL MAINTENANCE & NEW WORK DREDGING

TITLE/SURVEY TITLE
Overview

SCALE: 1:8000
DATE: December 20, 2019
GLDD JOB NO: 72569 / 72584
USACE CONTRACT: W912HP-18-C-0001/W912HP-17-C-0007
FILE NAME: Master 72569-84 Notice to Mariners R1.dwg
DESIGNED BY: M.PALADINO
APPROVED BY:

PAGE 1 OF 1 PAGES




| Point Name | X | Y | Lat | Long |
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| A | 1049761.57 | 738383.97 | 32° 01' 25".649518 | -80° 53' 47".987051 |
| B | 1049483.04 | 737372.42 | 32° 01' 15".673520 | -80° 53' 51".359818 |
| C | 1050647.82 | 736765.48 | 32° 01' 09".532932 | -80° 53' 37".916033 |
| D | 1054673.89 | 736740.19 | 32° 01' 08".811074 | -80° 52' 51".164797 |
| E | 1056066.56 | 737094.24 | 32° 01' 12".149720 | -80° 52' 34".942757 |
| F | 1055458.85 | 738257.53 | 32° 01' 23".731025 | -80° 52' 41".839011 |
| G | 1053787.65 | 737751.75 | 32° 01' 18".923639 | -80° 53' 01".317188 |
| H | 1052774.80 | 737600.02 | 32° 01' 17".541239 | -80° 53' 13".100588 |
| I | 1073286.99 | 718293.99 | 31° 58' 04".065746 | -80° 49' 17".680312 |
| J | 1068129.03 | 722723.87 | 31° 58' 48".524922 | -80° 50' 16".913381 |
| K | 1070597.72 | 725731.97 | 31° 59' 17".985619 | -80° 49' 47".825753 |
| L | 1070041.82 | 726199.04 | 31° 59' 22".674670 | -80° 49' 54".212159 |
| M | 1072395.35 | 729037.58 | 31° 59' 50".470304 | -80° 49' 26".480914 |
| N | 1078178.28 | 724420.88 | 31° 59' 04".078467 | -80° 48' 20".016533 |
| O | 1071367.58 | 726283.86 | 31° 59' 23".351657 | -80° 49' 38".809227 |
| P | 1066621.17 | 730166.83 | 32° 00' 02".347547 | -80° 50' 33".358433 |


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: 72714 - Tybee Island Renourishment

TITLE: Tybee LNTM 11 x 17

| GLDD JOB NO.: | 72714 | DRAWN BY: | JNK | DRAWING DATE: | 191111 |
|---|---|---|---|---|---|
| CLIENT JOB NO.: | W912HN19B5006 | LAST SAVED BY: | JKinto | SCALE: | 1:4000 |

FILE NAME: D:\Dropbox (GLDD)\72714 Tybee\02 Quality Control\04 Correspondence\05 LNTM\191111 Tybee Island LNTM.dwg

**SURVEY DATE: XXXXXXXX**

PROJECT SURVEY METADATA

SURVEY CONTROL

HORIZONTAL DATUM: ####
LOCAL GRID: ####
VERTICAL DATUM: ####
UNITS HORIZ. / VERT.: ####
SURVEY/PROJ. CONTROL POINT: X = ####, Y = ####, Z = ####

OPERATOR / CONDITIONS

ENGINEER / SURVEYOR: XXXXXX
SURVEY VESSEL: XXXXXX
VESSEL OPERATOR: XXXXXX
SEA STATE: XXXXXX

ELECTRONIC EQUIPMENT

FATHOMETER: ####
FREQUENCY(s): ####
HEAVE COMP.: ####
TIDE: ####
POSITIONING: ####

GRAPHIC SCALE
(IN FEET)
2000 0 1000 2000 4000 8000
1 inch = 4000: ft.


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PAGE 1 OF 1 PAGES

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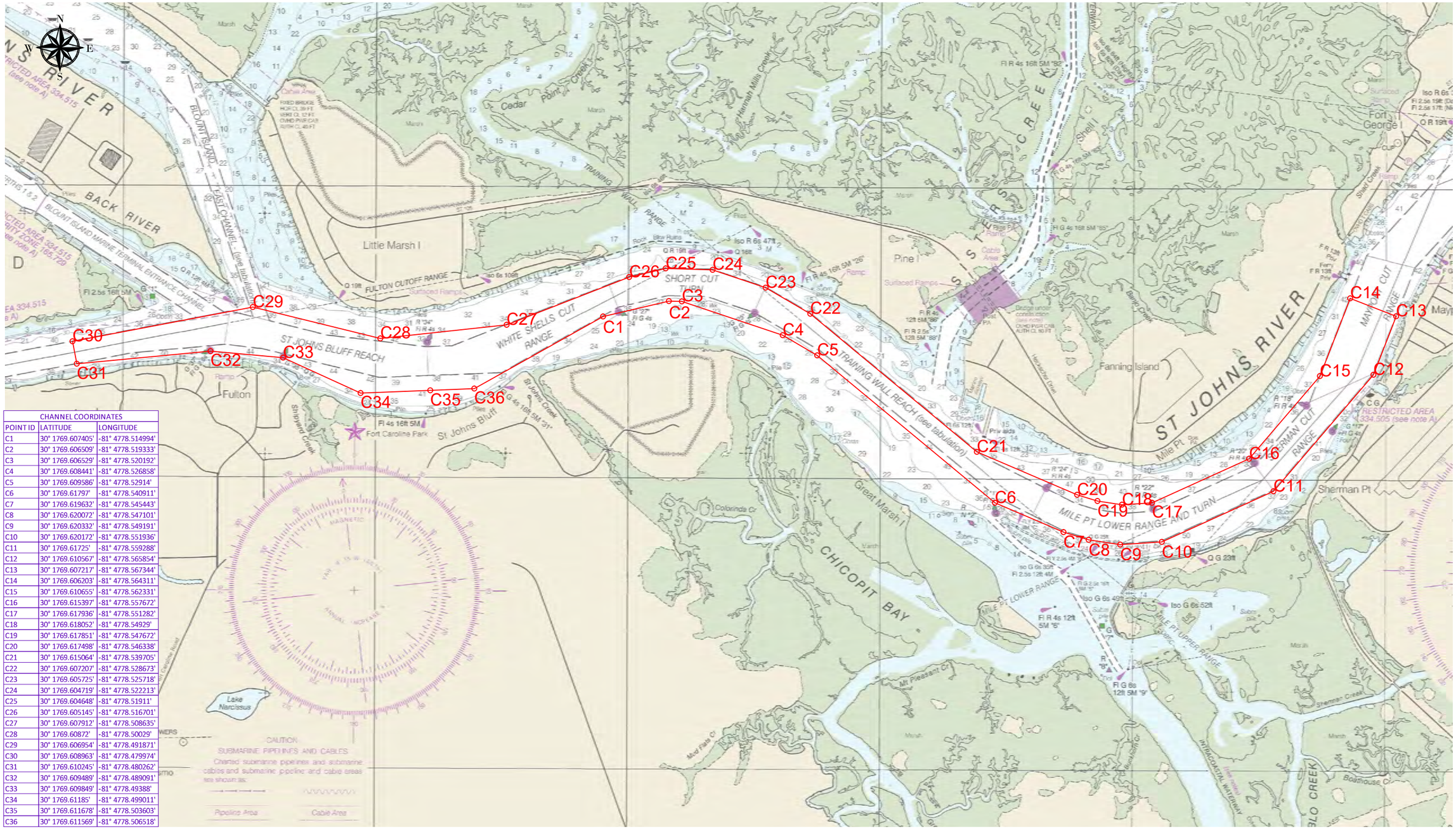


| CHANNEL COORDINATES | | |
|---|---|---|
| POINT ID | LATITUDE | LONGITUDE |
| C1 | 30° 1769.607405' | -81° 4778.514994' |
| C2 | 30° 1769.606509' | -81° 4778.519333' |
| C3 | 30° 1769.606529' | -81° 4778.520192' |
| C4 | 30° 1769.608441' | -81° 4778.526858' |
| C5 | 30° 1769.609586' | -81° 4778.52914' |
| C6 | 30° 1769.61797' | -81° 4778.540911' |
| C7 | 30° 1769.619632' | -81° 4778.545443' |
| C8 | 30° 1769.620072' | -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° 4778.547672' |
| C20 | 30° 1769.617498' | -81° 4778.546338' |
| 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° 1769.610245' | -81° 4778.480262' |
| C32 | 30° 1769.609489' | -81° 4778.489091' |
| C33 | 30° 1769.609849' | -81° 4778.49388' |
| C34 | 30° 1769.61185' | -81° 4778.499011' |
| 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
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515



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TITLE: NOTICE TO MARINERS - CHANNEL

DRAWING NO: GLDD 1

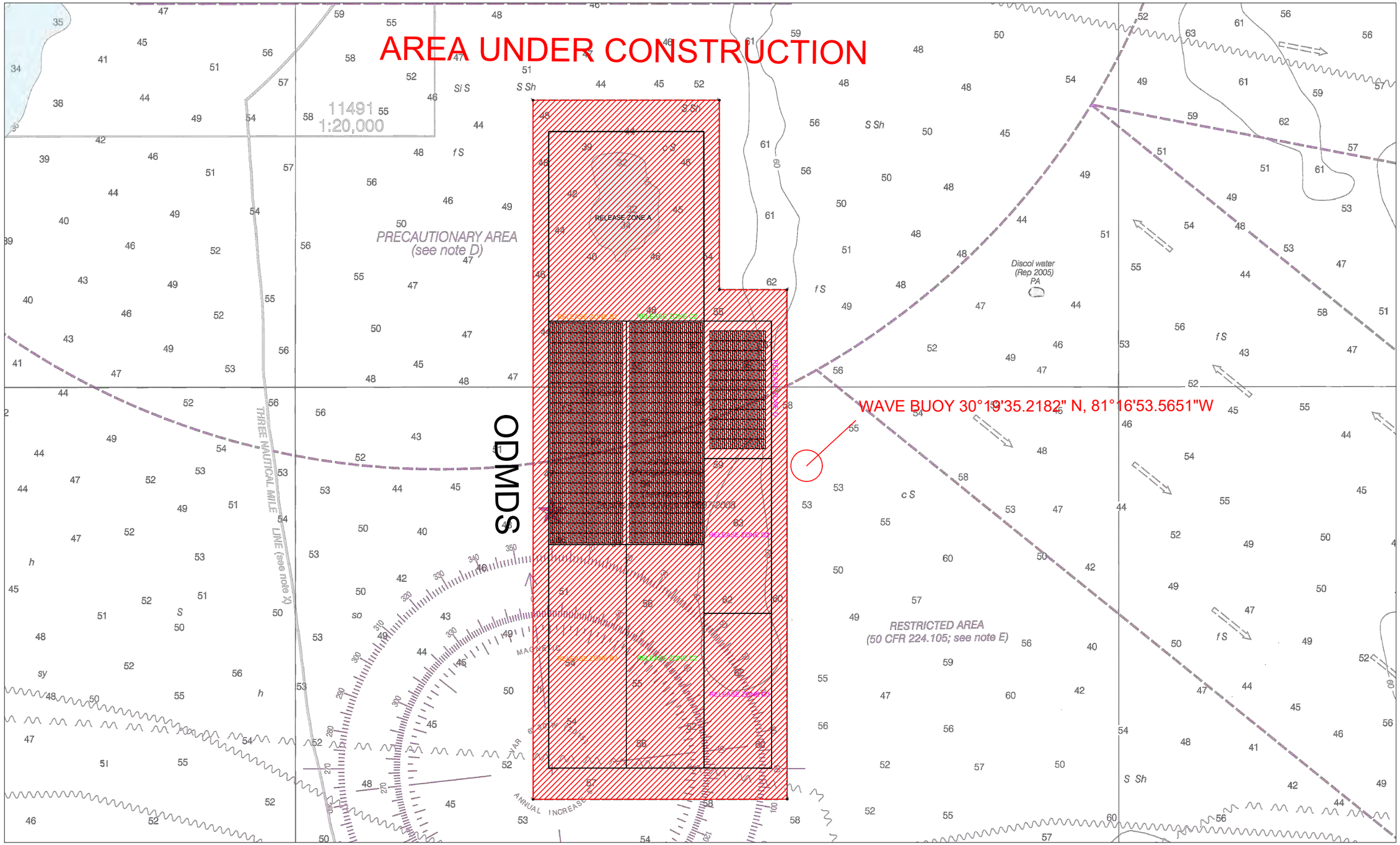
PROJECT: Jacksonville Harbor, Contract B

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

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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\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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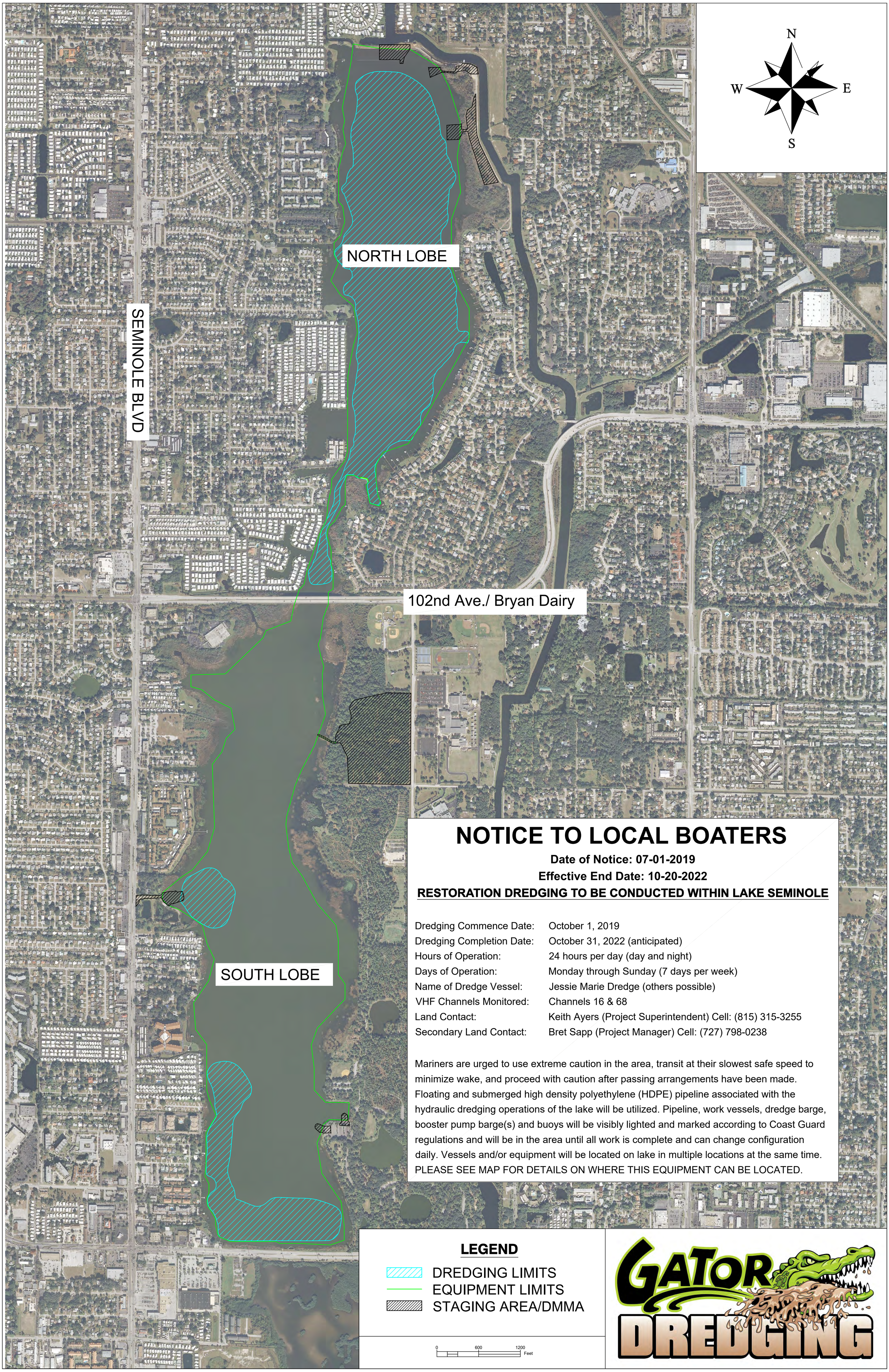
C:\Users\CBradford\Dropbox (GLDD)\72597 Jacksonville Deepening\09 Operations\11 Pilot Update\2019\11 NOV\191120 Pilot Update\191120 W912EP18C0021 - Jacksonville Harbor Deepening Contract B- Pilot Update_CSL Version - DNY.dwg




# NOTICE TO LOCAL BOATERS

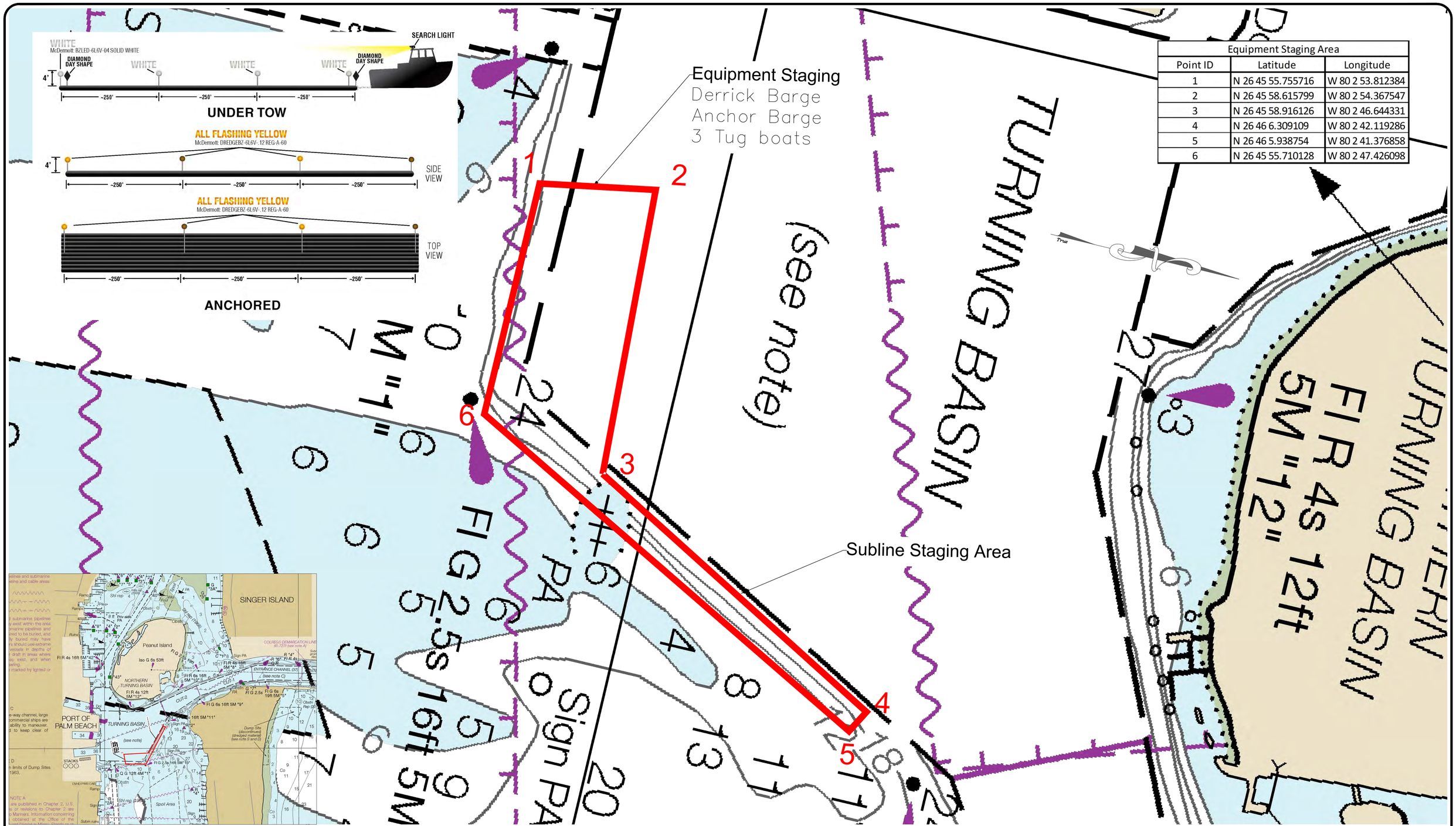
**Date of Notice: 07-01-2019**

**Effective End Date: 10-20-2022**

**RESTORATION DREDGING TO BE CONDUCTED WITHIN LAKE SEMINOLE**

| | |
|---|---|
| Dredging Commence Date: | October 1, 2019 |
| Dredging Completion Date: | October 31, 2022 (anticipated) |
| Hours of Operation: | 24 hours per day (day and night) |
| Days of Operation: | Monday through Sunday (7 days per week) |
| Name of Dredge Vessel: | Jessie Marie Dredge (others possible) |
| VHF Channels Monitored: | Channels 16 & 68 |
| Land Contact: | Keith Ayers (Project Superintendent) Cell: (815) 315-3255 |
| Secondary Land Contact: | Bret Sapp (Project Manager) Cell: (727) 798-0238 |

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene (HDPE) pipeline associated with the hydraulic dredging operations of the lake will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be located on lake in multiple locations at the same time. PLEASE SEE MAP FOR DETAILS ON WHERE THIS EQUIPMENT CAN BE LOCATED.




| Equipment Staging Area | | |
|---|---|---|
| Point ID | Latitude | Longitude |
| 1 | N 26 45 55.755716 | W 80 2 53.812384 |
| 2 | N 26 45 58.615799 | W 80 2 54.367547 |
| 3 | N 26 45 58.916126 | W 80 2 46.644331 |
| 4 | N 26 46 6.309109 | W 80 2 42.119286 |
| 5 | N 26 46 5.938754 | W 80 2 41.376858 |
| 6 | N 26 45 55.710128 | W 80 2 47.426098 |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CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515


PROJECT: 72710 Jupiter And Carline Beaches

TITLE: 24x36 Waterside Staging

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72710 | DRAWN BY: | RMO | DATE: | November 09, 2019 |
| CLIENT JOB NO.: | ---- | LAST SAVED BY: | ROldham | SCALE: | 1:100 |

FILE NAME: C:\Users\ROldham\Dropbox (GLDD)\Projects\72710 Jupiter And Carlin Beaches\04 Drawings\01 Master\72710 Jupiter Beach Master Drawing_recover.dwg

**SURVEY DATE:** November 09, 2019

PROJECT SURVEY METADATA

| SURVEY CONTROL | | OPERATOR / CONDITIONS | | ELECTRONIC EQUIPMENT | |
|---|---|---|---|---|---|
| HORIZONTAL DATUM: | US State Plane 1983 | ENGINEER / SURVEYOR: | Ana | FATHOMETER: | Na |
| LOCAL GRID: | Florida East | SURVEY VESSEL: | Na | FREQUENCY(s): | Na |
| VERTICAL DATUM: | MLLW | VESSEL OPERATOR: | Na | HEAVE COMP.: | Na |
| UNITS HORIZ. / VERT.: | US Survey Feet | SEA: | Na | POSITIONING: | Na |
| SURVEY/PROJ. CONTROL POINT: | X= Na | | | | |
| | Y= Na | | | | |
| | Z= Na | | | | |

GRAPHIC SCALE
(IN FEET)
200 0 100 200 400 800
1 inch = 200: ft.


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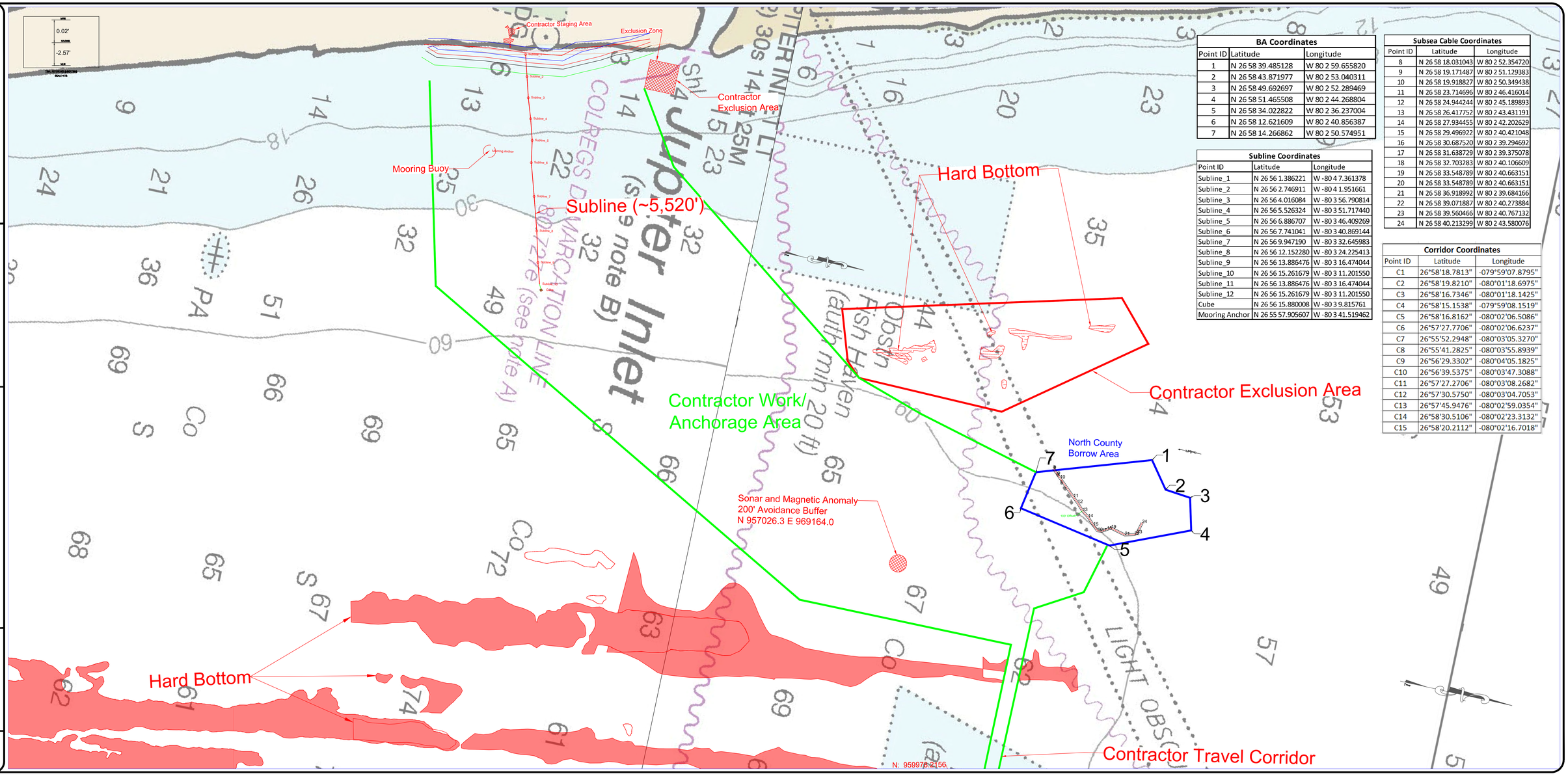


| BA Coordinates | | |
|---|---|---|
| Point ID | Latitude | Longitude |
| 1 | N 26 58 39.485128 | W 80 2 59.655820 |
| 2 | N 26 58 43.871977 | W 80 2 53.040311 |
| 3 | N 26 58 49.692697 | W 80 2 52.289469 |
| 4 | N 26 58 51.465508 | W 80 2 44.268804 |
| 5 | N 26 58 34.022822 | W 80 2 36.237004 |
| 6 | N 26 58 12.621609 | W 80 2 40.856387 |
| 7 | N 26 58 14.266862 | W 80 2 50.574951 |

| Subline Coordinates | | |
|---|---|---|
| Point ID | Latitude | Longitude |
| Subline_1 | N 26 56 1.386221 | W -80 4 7.361378 |
| Subline_2 | N 26 56 2.746911 | W -80 4 1.951661 |
| Subline_3 | N 26 56 4.016084 | W -80 3 56.790814 |
| Subline_4 | N 26 56 5.526324 | W -80 3 51.717440 |
| Subline_5 | N 26 56 6.886707 | W -80 3 46.409269 |
| Subline_6 | N 26 56 7.741041 | W -80 3 40.869144 |
| Subline_7 | N 26 56 9.947190 | W -80 3 32.645983 |
| Subline_8 | N 26 56 12.152280 | W -80 3 24.225413 |
| Subline_9 | N 26 56 13.886476 | W -80 3 16.474044 |
| Subline_10 | N 26 56 15.261679 | W -80 3 11.201550 |
| Subline_11 | N 26 56 13.886476 | W -80 3 16.474044 |
| Subline_12 | N 26 56 15.261679 | W -80 3 11.201550 |
| Cube | N 26 56 15.880008 | W -80 3 9.815761 |
| Mooring Anchor | N 26 55 57.905607 | W -80 3 41.519462 |

| Subsea Cable Coordinates | | |
|---|---|---|
| Point ID | Latitude | Longitude |
| 8 | N 26 58 18.031043 | W 80 2 52.354720 |
| 9 | N 26 58 19.171487 | W 80 2 51.129383 |
| 10 | N 26 58 19.918827 | W 80 2 50.349438 |
| 11 | N 26 58 23.714696 | W 80 2 46.416014 |
| 12 | N 26 58 24.944244 | W 80 2 45.189893 |
| 13 | N 26 58 26.417752 | W 80 2 43.431191 |
| 14 | N 26 58 27.934455 | W 80 2 42.202629 |
| 15 | N 26 58 29.496922 | W 80 2 40.421048 |
| 16 | N 26 58 30.687520 | W 80 2 39.294692 |
| 17 | N 26 58 31.638729 | W 80 2 39.375078 |
| 18 | N 26 58 32.703283 | W 80 2 40.106609 |
| 19 | N 26 58 33.548789 | W 80 2 40.663151 |
| 20 | N 26 58 33.548789 | W 80 2 40.663151 |
| 21 | N 26 58 36.918992 | W 80 2 39.684166 |
| 22 | N 26 58 39.071887 | W 80 2 40.273884 |
| 23 | N 26 58 39.560466 | W 80 2 40.767132 |
| 24 | N 26 58 40.213299 | W 80 2 43.580076 |

| Corridor Coordinates | | |
|---|---|---|
| Point ID | Latitude | Longitude |
| C1 | 26°58'18.7813" | -079°59'07.8795" |
| C2 | 26°58'19.8210" | -080°01'18.6975" |
| C3 | 26°58'16.7346" | -080°01'18.1425" |
| C4 | 26°58'15.1538" | -079°59'08.1519" |
| C5 | 26°58'16.8162" | -080°02'06.5086" |
| C6 | 26°57'27.7706" | -080°02'06.6237" |
| C7 | 26°55'52.2948" | -080°03'05.3270" |
| C8 | 26°55'41.2825" | -080°03'55.8939" |
| C9 | 26°56'29.3302" | -080°04'05.1825" |
| C10 | 26°56'39.5375" | -080°03'47.3088" |
| C11 | 26°57'27.2706" | -080°03'08.2682" |
| C12 | 26°57'30.5750" | -080°03'04.7053" |
| C13 | 26°57'45.9476" | -080°02'59.0354" |
| C14 | 26°58'30.5106" | -080°02'23.3132" |
| C15 | 26°58'20.2112" | -080°02'16.7018" |

GREAT LAKES DREDGE AND DOCK COMPANY
2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: 630.574.3000
Fax: 630.574.0151

PROJECT: 72710 Jupiter And Carlin Beaches

TITLE: 24X48 Notice To Mariners North County BA

| | | | |
|---|---|---|---|
| CLIENT DR.NO. | — | CLIENT DWG.NO. | Rev. |
| DRAWN BY | XXXXX | DATE | September 8, 2010 |
| SCALE | 1:800 | | |

PROJECT SURVEY METADATA

OPERATOR / CONDITIONS

| | |
|---|---|
| BAROMETER | XXXXX |
| SEA STATE | XXXXX |
| TIDE STATE | XXXXX |
| WEATHER | XXXXX |
| VISIBILITY | XXXXX |
| WIND | XXXXX |

ELECTRONIC EQUIPMENT

| | |
|---|---|
| HORIZONTAL DATUM | NAD 83 |
| VERTICAL DATUM | NGVD 29 |
| SOUNDING SYSTEM | XXXXX |
| POSITIONING SYSTEM | XXXXX |
| SOUND VELOCITY | XXXXX |
| TIDE GAUGE | XXXXX |

GRAPHIC SCALE

1 inch = 800 ft.

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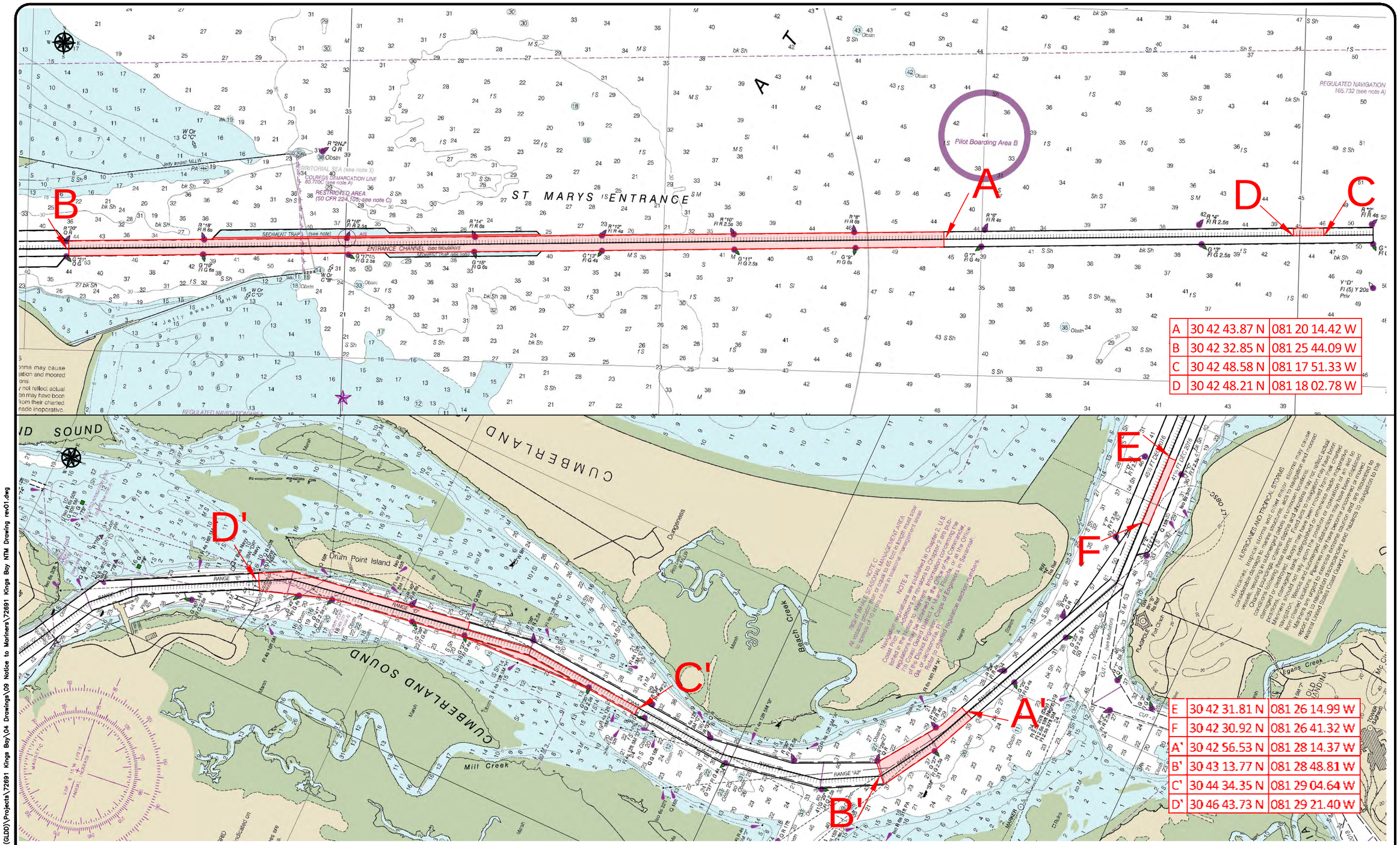


| | | |
|---|---|---|
| A | 30 42 43.87 N | 081 20 14.42 W |
| B | 30 42 32.85 N | 081 25 44.09 W |
| C | 30 42 48.58 N | 081 17 51.33 W |
| D | 30 42 48.21 N | 081 18 02.78 W |

| | | |
|---|---|---|
| E | 30 42 31.81 N | 081 26 14.99 W |
| F | 30 42 30.92 N | 081 26 41.32 W |
| A' | 30 42 56.53 N | 081 28 14.37 W |
| B' | 30 43 13.77 N | 081 28 48.81 W |
| C' | 30 44 34.35 N | 081 29 04.64 W |
| D' | 30 46 43.73 N | 081 29 21.40 W |

E:\Dropbox (GLDD)\Projects\72691 Kings Bay\04 Drawings\09 Notice to Mariners\72691 Kings Bay NTM Drawing rev01.dwg


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Phone: (630) 574-3000 Fax: (630) 574-1515


PROJECT: NAVAL SUBMARINE BASE KINGS BAY - ENTRANCE CHANNEL MAINTENANCE DREDGING CUT-1N THROUGH RANGE-E

TITLE: 11X17 Notice To Mariners - Dredge Areas

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72691 | DRAWN BY: | MONeill | DATE: | December 4, 2019 |
| CLIENT JOB NO.: | W912EP19B0022 | LAST SAVED BY: | MONeill | SCALE: | 1:3000 |

FILE NAME: E:\Dropbox (GLDD)\Projects\72691 Kings Bay\04 Drawings\09 Notice To Mariners\72691 Kings Bay NTM Drawing Rev01.dwg

PROJECT METADATA

| | |
|---|---|
| HORIZONTAL DATUM: | NAD83 |
| LOCAL GRID: | GEORGIA EAST 1001 |
| VERTICAL DATUM: | MLLW |
| UNITS HORIZ. / VERT: | US SURVEY FT |

LEGEND

GRAPHIC SCALE (IN FEET)

1500 0 750 1500 3000 6000

1 inch =3000.0001ft.


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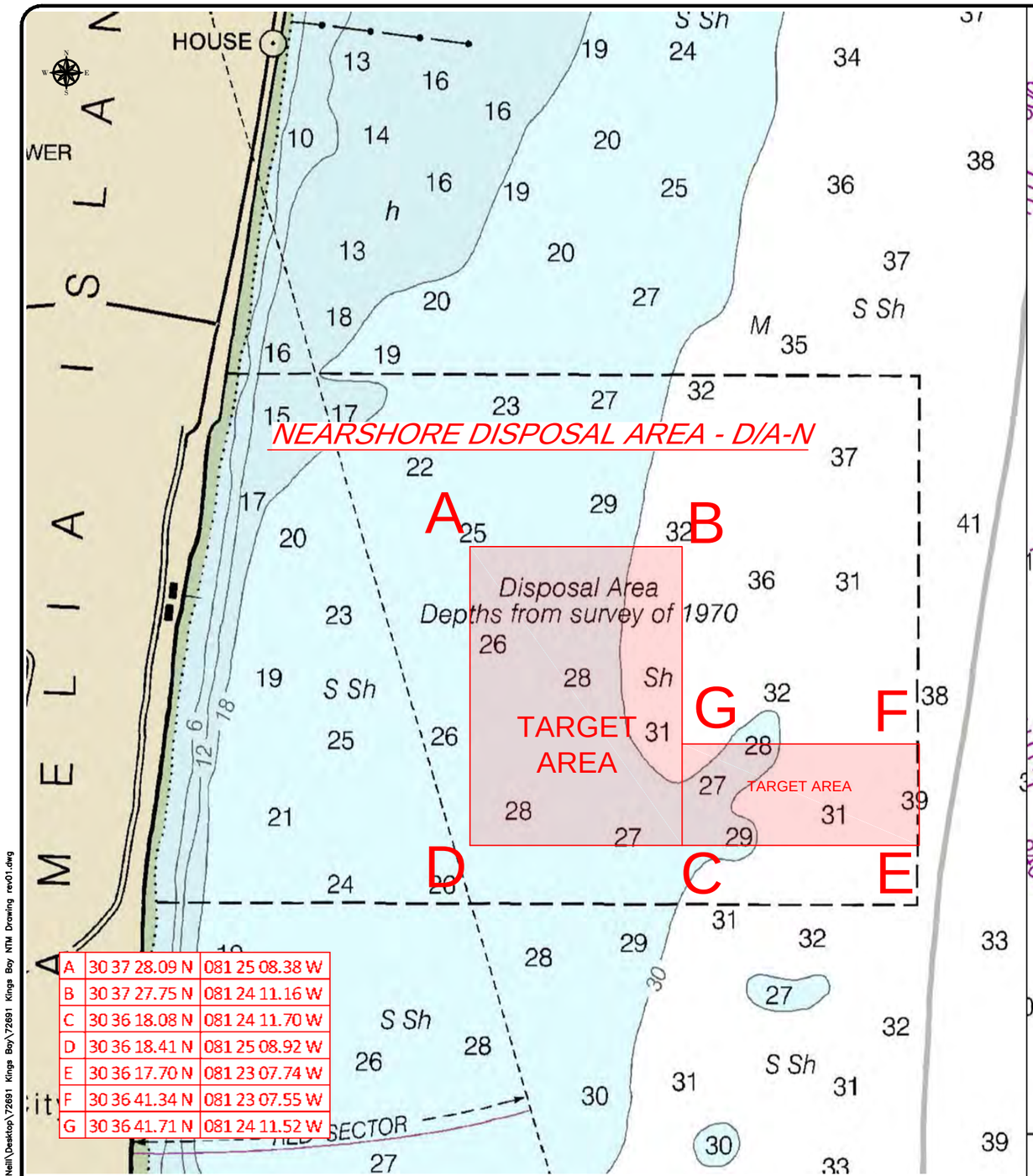
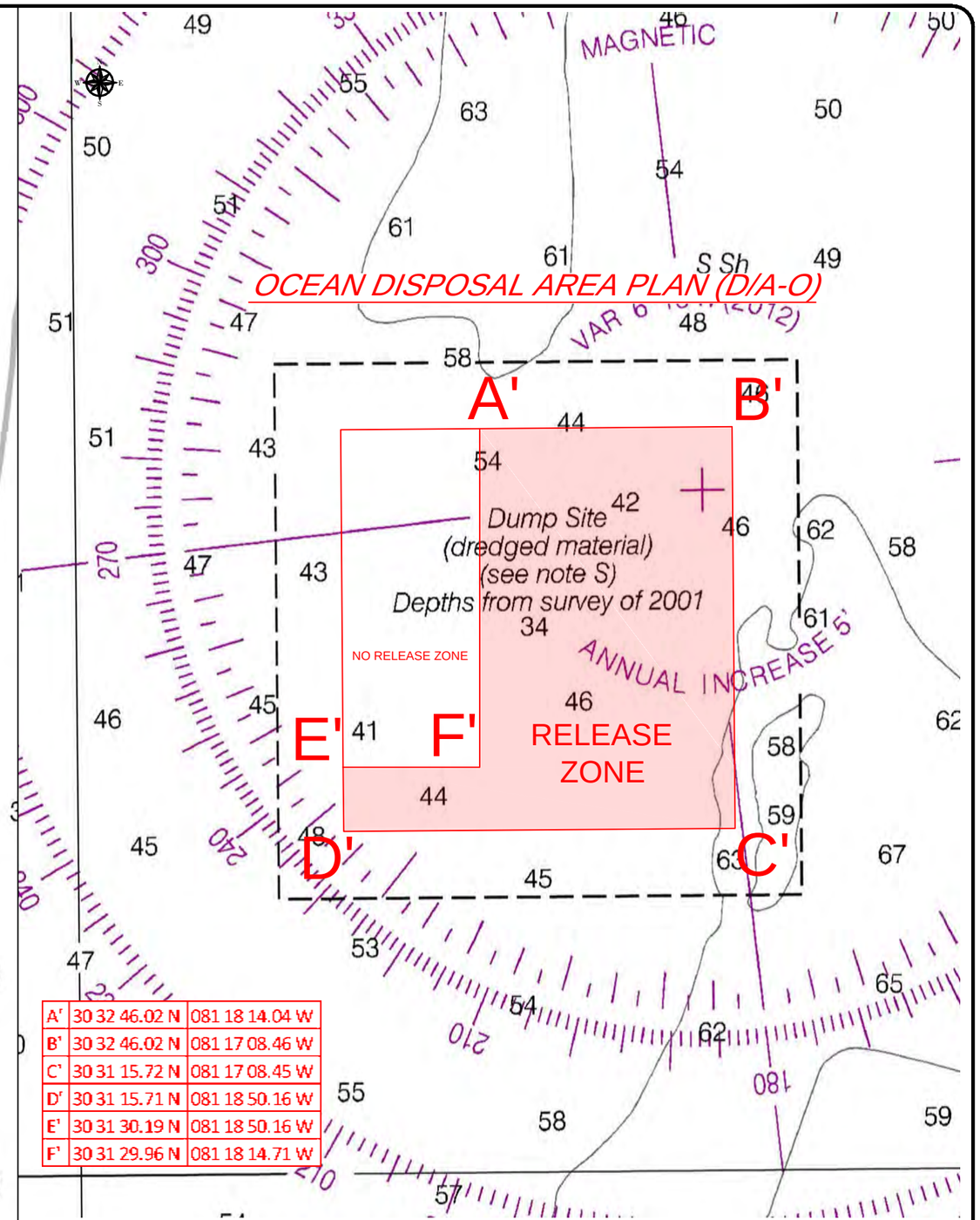



| | | |
|---|---|---|
| A | 30 37 28.09 N | 081 25 08.38 W |
| B | 30 37 27.75 N | 081 24 11.16 W |
| C | 30 36 18.08 N | 081 24 11.70 W |
| D | 30 36 18.41 N | 081 25 08.92 W |
| E | 30 36 17.70 N | 081 23 07.74 W |
| F | 30 36 41.34 N | 081 23 07.55 W |
| G | 30 36 41.71 N | 081 24 11.52 W |




| | | |
|---|---|---|
| A' | 30 32 46.02 N | 081 18 14.04 W |
| B' | 30 32 46.02 N | 081 17 08.46 W |
| C' | 30 31 15.72 N | 081 17 08.45 W |
| D' | 30 31 15.71 N | 081 18 50.16 W |
| E' | 30 31 30.19 N | 081 18 50.16 W |
| F' | 30 31 29.96 N | 081 18 14.71 W |

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Phone: (630) 574-3000 Fax: (630) 574-1515


PROJECT: NAVAL SUBMARINE BASE KINGS BAY - ENTRANCE CHANNEL MAINTENANCE DREDGING CUT-1N THROUGH RANGE-E

TITLE: 11X17 Notice To Mariners - Disposal Areas

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72691 | DRAWN BY: | MONeill | DATE: | December 3, 2019 |
| CLIENT JOB NO.: | W912EP19B0022 | LAST SAVED BY: | MONeill | SCALE: | 1:3000.0001 |

FILE NAME: C:\Users\MONeill\Desktop\72691 Kings Bay\72691 Kings Bay NTM Drawing Rev01.dwg

PROJECT METADATA

| | |
|---|---|
| HORIZONTAL DATUM: | NAD83 |
| LOCAL GRID: | GEORGIA EAST 1001 |
| VERTICAL DATUM: | MLLW |
| UNITS HORIZ. / VERT.: | US SURVEY FT |

LEGEND

GRAPHIC SCALE
(IN FEET)
1500 0 750 1500 3000 6000
1 inch =3000.0001ft.


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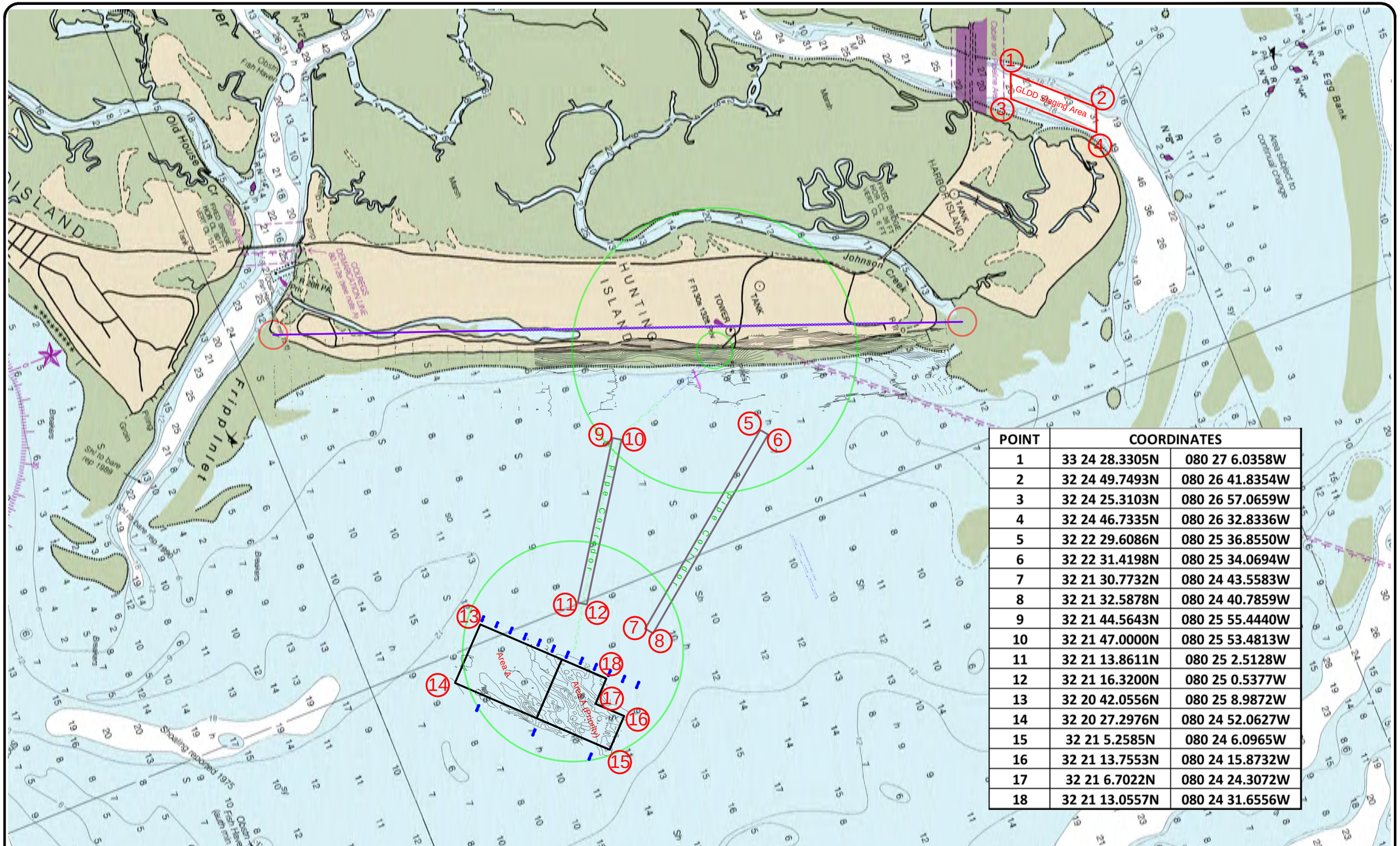


| POINT | COORDINATES | |
|---|---|---|
| 1 | 33 24 28.3305N | 080 27 6.0358W |
| 2 | 32 24 49.7493N | 080 26 41.8354W |
| 3 | 32 24 25.3103N | 080 26 57.0659W |
| 4 | 32 24 46.7335N | 080 26 32.8336W |
| 5 | 32 22 29.6086N | 080 25 36.8550W |
| 6 | 32 22 31.4198N | 080 25 34.0694W |
| 7 | 32 21 30.7732N | 080 24 43.5583W |
| 8 | 32 21 32.5878N | 080 24 40.7859W |
| 9 | 32 21 44.5643N | 080 25 55.4440W |
| 10 | 32 21 47.0000N | 080 25 53.4813W |
| 11 | 32 21 13.8611N | 080 25 2.5128W |
| 12 | 32 21 16.3200N | 080 25 0.5377W |
| 13 | 32 20 42.0556N | 080 25 8.9872W |
| 14 | 32 20 27.2976N | 080 24 52.0627W |
| 15 | 32 21 5.2585N | 080 24 6.0965W |
| 16 | 32 21 13.7553N | 080 24 15.8732W |
| 17 | 32 21 6.7022N | 080 24 24.3072W |
| 18 | 32 21 13.0557N | 080 24 31.6556W |


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2122 YORK ROAD, OAK BROOK IL 60523
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Phone: (630) 574-3000 Fax: (630) 574-1515


PROJECT: Hunting Island State Park Beach Restoration

TITLE: 11X17 Landscape

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72709 | DRAWN BY: | XXXXXX | DATE: | February 5, 2016 |
| CLIENT JOB NO.: | P28-9754-MJ-A | LAST SAVED BY: | DDye | SCALE: | 1:3000 |

FILE NAME: G:\Dropbox (GLDD)\72709 Hunting Island\09 Operations\09 Notice To Mariners\Drawing\72709 Hunting Island Notice To Mariners.dwg

PROJECT SURVEY METADATA

| | |
|---|---|
| HORIZONTAL DATUM: | NAD83 |
| LOCAL GRID: | SC-3900 |
| VERTICAL DATUM: | NAVD88 |
| UNITS HORIZ. / VERT: | International Feet |
| BASE STATION CONTROL POINT: | X - XXXXXX |
| | Y - XXXXXX |
| | Z - XXXXXX |
| QC CHECK-IN POINT: | X - XXXXXX |
| | Y - XXXXXX |
| | Z - XXXXXX |

OPERATOR / CONDITIONS

| | |
|---|---|
| SURVEY DATE: | XXXXXX |
| ENGINEER / SURVEYOR: | XXXXXX |
| WEATHER: | XXXXXX |
| TEMPERATURE: | XXXXXX |

SURVEY EQUIPMENT

| | |
|---|---|
| RADIO MODEL: | XXXXXX |
| ROVER MODEL: | XXXXXX |
| BASE MODEL: | XXXXXX |
| ROD LENGTH: | XXXXXX |
| CRAB: | XXXXXX |

GRAPHIC SCALE (IN FEET)

1000 0 750 1500 3000 6000

1 inch = 3000: ft.


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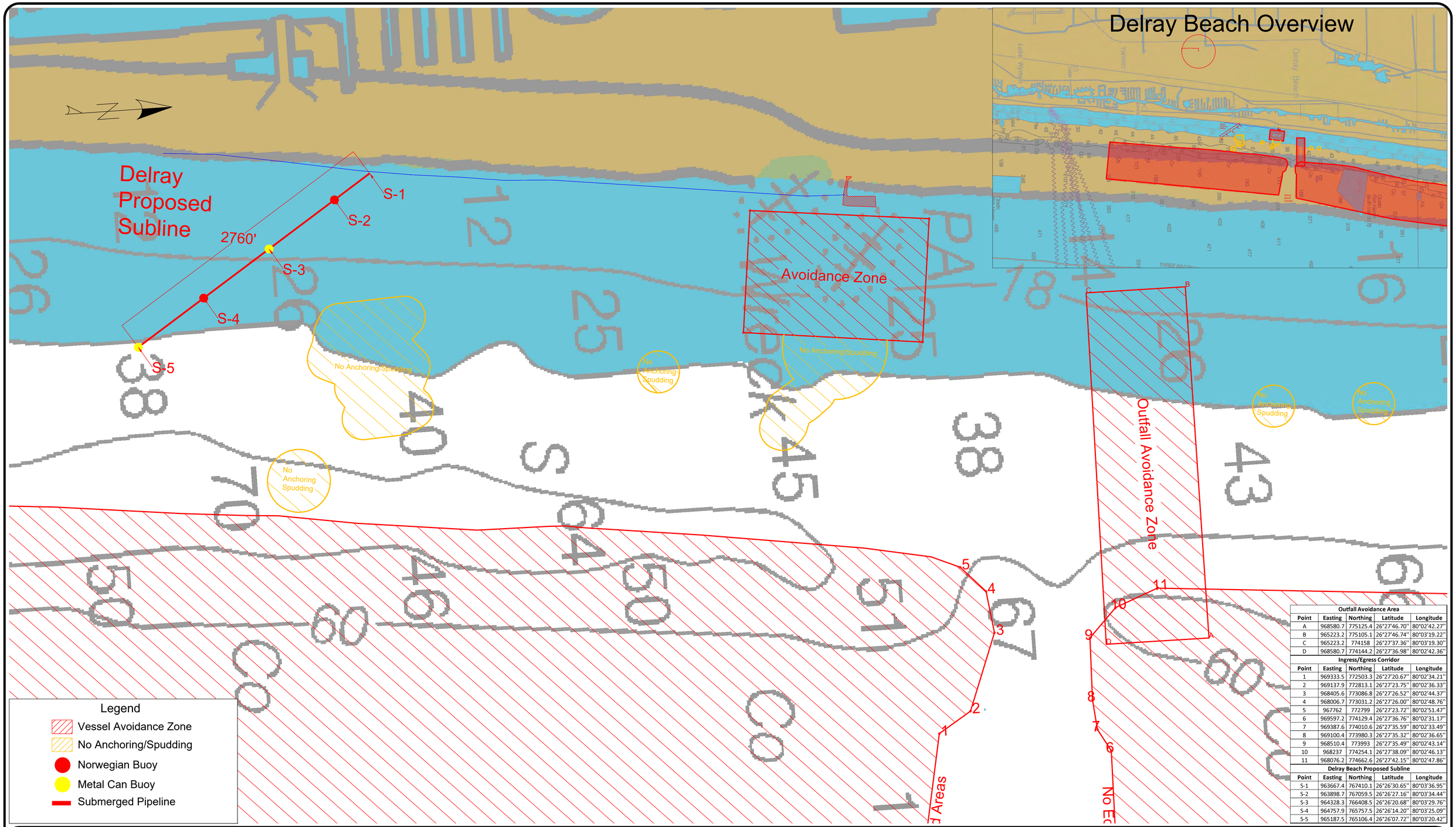


| Outfall Avoidance Area | | | | |
|---|---|---|---|---|
| Point | Easting | Northing | Latitude | Longitude |
| A | 968580.7 | 775125.4 | 26°27'46.70" | 80°02'42.27" |
| B | 965223.2 | 775105.1 | 26°27'46.74" | 80°03'19.22" |
| C | 965223.2 | 774158 | 26°27'37.36" | 80°03'19.30" |
| D | 968580.7 | 774144.2 | 26°27'36.98" | 80°02'42.36" |
| **Ingress/Egress Corridor** | | | | |
| Point | Easting | Northing | Latitude | Longitude |
| 1 | 969333.5 | 772503.3 | 26°27'20.67" | 80°02'34.21" |
| 2 | 969137.9 | 772813.1 | 26°27'23.75" | 80°02'36.33" |
| 3 | 968405.6 | 773086.8 | 26°27'26.52" | 80°02'44.37" |
| 4 | 968006.7 | 773031.2 | 26°27'26.00" | 80°02'48.76" |
| 5 | 967762 | 772799 | 26°27'23.72" | 80°02'51.47" |
| 6 | 969597.2 | 774129.4 | 26°27'36.76" | 80°02'31.17" |
| 7 | 969387.6 | 774010.6 | 26°27'35.59" | 80°02'33.49" |
| 8 | 969100.4 | 773980.3 | 26°27'35.32" | 80°02'36.65" |
| 9 | 968510.4 | 773993 | 26°27'35.49" | 80°02'43.14" |
| 10 | 968237 | 774254.1 | 26°27'38.09" | 80°02'46.13" |
| 11 | 968076.2 | 774662.6 | 26°27'42.15" | 80°02'47.86" |
| **Delray Beach Proposed Subline** | | | | |
| Point | Easting | Northing | Latitude | Longitude |
| S-1 | 963667.4 | 767410.1 | 26°26'30.65" | 80°03'36.95" |
| S-2 | 963898.7 | 767059.5 | 26°26'27.16" | 80°03'34.44" |
| S-3 | 964328.3 | 766408.5 | 26°26'20.68" | 80°03'29.76" |
| S-4 | 964757.9 | 765757.5 | 26°26'14.20" | 80°03'25.09" |
| S-5 | 965187.5 | 765106.4 | 26°26'07.72" | 80°03'20.42" |


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: 72707 Ocean Ridge And Delray Beach

TITLE: 24X36 Delray Beach NTM

| | | | | | |
|---|---|---|---|---|---|
| GLDD JOB NO.: | 72707 | DRAWN BY: | RMO | DATE: | January 24, 2020 |
| CLIENT JOB NO.: | ---- | LAST SAVED BY: | ROldham | SCALE: | 1:400 |

FILE NAME: C:\Users\ROldham\Dropbox (GLDD)\Projects\72707 Ocean Ridge And Delray Beaches, FL\04 Drawings\01 Master\ACAD-72707 Ocean Ridge Master_rev8.dwg

**SURVEY DATE:** January 24. 2020

Survey Data Cell Size: 25x25 Data Location: Borrow Area B Survey Method: Single Beam

SURVEY CONTROL

| | |
|---|---|
| HORIZONTAL DATUM: | US State Plane 1983 |
| LOCAL GRID: | Florida East |
| VERTICAL DATUM: | MLLW |
| UNITS HORIZ. / VERT.: | US Survey Feet |
| SURVEY/PROJ. CONTROL POINT: | X= 753163.259 |
| | Y= 262041.592 |
| | Z= 67.033 |

OPERATOR / CONDITIONS

| | |
|---|---|
| ENGINEER / SURVEYOR: | n/a |
| SURVEY VESSEL: | n/a |
| VESSEL OPERATOR: | n/a |
| SEA: | 2-3 |

ELECTRONIC EQUIPMENT

| | |
|---|---|
| FATHOMETER: | Teledyne Odom MKIII |
| FREQUENCY(s): | 461.100 |
| HEAVE COMP.: | TSS Motion Ref. Unit |
| POSITIONING: | GPS NMEA-0183 |

GRAPHIC SCALE (IN FEET)

400 0 200 400 800 1600

1 inch = 400: ft.


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