



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

LOCAL NOTICE TO MARINERS

District: 7

Week: 33/23

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

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

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

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

NOTIFICATIONS:

Aids to Navigation discrepancies (change in the status of an aid to navigation that differs from what is published or charted), shoaling or hazard to navigation and Bridge discrepancies (including lighting) report to the nearest Coast Guard unit.

- DISTRICT 7: (305) 415-6800
- SECTOR CHARLESTON: (843) 740-7050
- SECTOR JACKSONVILLE: (904) 714-7557
- SECTOR MIAMI: (305) 535-4472
- SECTOR KEY WEST: (305) 292-8727
- SECTOR ST PETERSBURG: (727) 824-7506
- SECTOR SAN JUAN: (787) 729-2041

BROADCAST NOTICE TO MARINERS:

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

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

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

NAVIGATION INTERNET SITES:

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

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

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

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

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

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

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

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

ABBREVIATIONS

A through H

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

I through O

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

P through Z

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

Additional Abbreviations Specific to this LNM Edition:

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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

HURRICANE INFORMATION:

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

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

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

Four alerts are issued:

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

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

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

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

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

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HURRICANE INFORMATION CONTINUED:

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

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

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

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

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

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

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

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

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

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

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

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

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

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



LNM: 51/20

Marine Safety Information Broadcast Notice to Mariners (BNM).

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

PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE

LNM: 18/23

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

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

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

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

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

LNM: 10/21

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

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

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

NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

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

LNM: 39/22

INTERFERENCE WITH AIDS TO NAVIGATION

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

USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER

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

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

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) GUNEX AREA W-137L

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) GUNEX AREA W-138L

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) GUNEX AREA 31J

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) GUNEX AREA 27C

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) AREA JSWTR (underwater shallow water training range with hydrophones)

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

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

Date: 14 AUG - 20 AUG 23: 0000-2359 (Local) DIPPING AREA 26G

30-00N/80-10W to

30-10N/80-10W to

30-10N/80-20W to

30-00N/80-06W to

30-04N/80-20W to beginning

PLEASE SEE ADDITIONAL ENCLOSURES AT THE END OF THIS NOTICE

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

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

Chart 25666

LNM: 10/20

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

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

LNM: 13/16

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
200	Charleston Entrance Lighted Buoy C	RAC INOP	11528	043-22 CHA	06/22	
565	Amelia Island Light	LT IMCH	11503	054-23 JAX	12/23	
635	Cape Canaveral Danger Zone Buoy C	MISSING	11480	062-23 JAX	13/23	
695	St. Lucie Shoal Lighted Buoy 12	OFF STA	11474		20/23	
710	St. Lucie Shoal Buoy 14	OFF STA	11474		20/23	
811	NSWC Lighted Buoy E	HAZ NAV/BUOY DMGD/LT EXT	11466		50/22	
825	NOAA Data Lighted Buoy 41004 (ODAS)	ADRIFT	11520	078-21 D7	13/21	
920	Fowey Rocks Light	TRLT	11466	197-19 MIA	45/19	
935	Pacific Reef Light	LT EXT/TRLT	11450	288-18 MIA	39/18	
950	Elbow Reef Light 6	STRUCT DEST/LT IMCH/REDUCED INT/DAYMK MISSING/TRLT	11450	025-16 MIA	04/16	
960	Molasses Reef Light 10	LT EXT/STRUCT DMGD	11450	020-20 KWT	13/20	
970	Davis Reef Light 14	LT EXT	11450	055-22 KWT	34/22	
990	Tennessee Reef Light	LT EXT/STRUCT DMGD	11450	018-19 KWT	16/19	
1005	Big Pine Shoal Light 22	REDUCED INT/DAYMK MISSING	11442		40/22	
1030.4	Western Sambos West Shoal Daybeacon	STRUCT DEST/HAZ NAV/TRLB	11441	008-23 KWT	48/22	
1070	Cosgrove Shoal Light	LT EXT	11434	112-22 KWT	43/22	
1085	Halfmoon Shoal Light WR2	STRUCT DEST	11434	0013-23 KWT	30/23	
1190	New Ground Rocks Light	HAZ NAV/LT EXT/STRUCT DMGD/TRLB	11434	038-21 KWT	25/21	
1200	Smith Shoal Light	LT EXT	11434	078-21 KWT	50/21	

1215	Broad Creek Light 6	DAYMK MISSING	11450	068-22 KWT	40/22
1390	Tampa Bay Lighted Buoy T	RAC INOP	11415	577-22 STP	48/22
1730	Little River Inlet Daybeacon 12	STRUCT DEST/TRUB		273-21 CHA	48/21
1740	Little River Inlet Light 15	STRUCT DEST/TRLB		244-20 CHA	45/20
1755	Little River Inlet Daybeacon 20	STRUCT DEST/TRUB		013-23 CHA	03/23
1875	Winyah Bay Range A Front Light	LT EXT	11531	256-22 CHA	40/22
1880	Winyah Bay Range A Rear Light	LT EXT	11531	200-22 CHA	27/22
1915	Winyah Bay Range B Rear Light	STRUCT DEST/HAZ NAV/TRLT	11531	360-22 CHA	50/22
2110	Winyah Bay Channel Light 33	STRUCT DEST/TRLB		114-23 CHA	21/23
2370	Charleston Entrance Lighted Buoy C	RAC INOP	11528	043-22 CHA	06/22
2710	Drum Island Channel Range Rear Light	LT EXT/STRUCT DMGD	11524	046-23 CHA	08/23
3480	Wando River Daybeacon 33	STRUCT DMGD	11524	0121-23 CHA	22/23
3660	Ashley River Daybeacon 21	STRUCT DEST/TRUB	11524	0173-23 CHA	28/23
3810	Stono River Daybeacon 12	MISSING/TRUB		0181-23 CHA	29/23
3810	Stono River Daybeacon 12	STRUCT DEST/TRUB		324-22 CHA	49/22
3820	Stono River Daybeacon 14	STRUCT DEST		0182-23 CHA	29/23
3895	Bohicket Creek Daybeacon 2	STRUCT DEST/TRUB		247-22 CHA	39/22
3900	Bohicket Creek Daybeacon 4	STRUCT DEST/TRUB		006-23 CHA	02/23
3915	Bohicket Creek Daybeacon 8	STRUCT DEST/TRUB		0133-32 CHA	23/23
4110	Port Royal Sound Channel Lighted Buoy 8	MISSING	11513	262-22 CHA	40/22
4535	Tybee Range Front Light	LT EXT	11513	081-22 CHA	12/22
4685	Calibogue Sound Entrance Lighted Buoy 3	MISSING/TRLB		020-23 CHA	04/23
4770	New Channel Range Front Light	LT EXT			28/23
4835	Lower Flats Range Rear Light	LT EXT/STRUCT DMGD		110-16 CHA	20/16
4850	Elba Island Light 39	DAYMK IMCH		0198-23 CHA	32/23
4908.1	Elba Island Turning Basin Light A	STRUCT DEST		208-20 CHA	40/20
4908.2	Elba Island Turning Basin Light B	STRUCT DEST		0192-23 CHA	31/23
5005	Fig Island Jetty Light 56	STRUCT DEST/TRLB	11514	088-23 CHA	16/23
5045	Kings Island Turning Basin Range Front Light	STRUCT DEST	11514	043-20 CHA	10/20
5050	Kings Island Turning Basin Range Rear Light	STRUCT DEST	11514	061-20 CHA	12/20
5065	Kings Island Turning Basin Light 16	STRUCT DEST/TRLB	11514	187-22 CHA	25/22
5585	Wassaw Sound Lighted Buoy 4	MISSING		069-23 CHA	13/23
5620	Wassaw Sound Lighted Buoy 14	MISSING/TRLB		010-23 CHA	03/23
5740	Ossabaw Sound Preferred Channel Buoy N	MISSING		124-21 CHA	25/21
5760	Ossabaw Sound North Channel Daybeacon 10	STRUCT DEST/TRUB		367-16 CHA	42/16
5770	Ossabaw Sound North Channel Daybeacon 12	STRUCT DEST/TRUB		238-21 CHA	45/21
5780	Ossabaw Sound South Channel Daybeacon 5	STRUCT DEST		183-19 CHA	37/19
5795	St Catherines Sound Lighted Buoy 2	MISSING		245-21 CHA	46/21
5800	St Catherines Sound Buoy 1	MISSING		052-23 CHA	10/23
5805	St Catherines Sound Buoy 3	MISSING		276-22 CHA	41/22
5840	Sapelo Sound Buoy 2	MISSING		099-23 CHA	19/23
5870	Sapelo Sound Daybeacon 11	STRUCT DMGD/TRUB		013-22 CHA	03/22
5885	Sapelo River Daybeacon 4	STRUCT DEST/TRUB		102-18 CHA	18/18
5920	Doboy Sound Buoy 2	OFF STA	11502	318-22 CHA	49/22
5925	Doboy Sound Buoy 3	MISSING	11502	319-22 CHA	49/22
5930	Doboy Sound Buoy 4	OFF STA	11502	320-22 CHA	49/22

5960	Altamaha Sound Shoal Light	LT EXT/DAYMK MISSING	200-21 CHA	40/21
5975	Hampton River Daybeacon 12	STRUCT DEST/TRUB	075-19 CHA	16/18
6150	Frederica River Daybeacon 2	STRUCT DEST/TRUB	289-21 CHA	50/21
6230	Brunswick Point Cut Range Front Light 2	REDUCED INT	071-22 CHA	09/22
6290	Brandy Point Jetty Daybeacon	STRUCT DEST/HAZ NAV/TRUB	114-19 CHA	26/19
6296	East River Turning Basin Light A	STRUCT DEST/TRLB	068-20 CHA	13/20
6310	Andrews Island Spit Range Rear Light	DAYMK MISSING		09/23
6350	Blythe Island Range Front Light	LT EXT/STRUCT DMGD	137-21 CHA	28/21
6385	Turtle River Daybeacon 10	STRUCT DEST/TRUB	021-23 CHA	05/23
6620	St Marys North Jetty Buoy C	MISSING	11503 090-23 JAX	21/23
6680	St Marys Daybeacon N	STRUCT DEST/HAZ NAV	11503 195-20 JAX	40/20
6773	Cumberland Sound Shoal Light A	STRUCT DEST	11503 221-19 JAX	40/19
6780	Cumberland Sound Range B Front Light	LT EXT	11503 205-22 JAX	43/22
6867	Cumberland Sound Shoal Light D	STRUCT DEST	11503 202-17 JAX	29/17
6892	Cumberland Sound Shoal Light G	STRUCT DEST	11503 206-22 JAX	43/22
6894	Cumberland Sound Shoal Light H	MISSING/TRUB	11503 066-19 JAX	36/20
6894	Cumberland Sound Shoal Light H	STRUCT DEST/TRUB	11503 066-19 JAX	15/19
6985	Kings Bay Light 44	STRUCT DEST/TRLB	11503 198-20 JAX	40/20
7240	Sherman Cut Range Rear Light	STRUCT DEST	11491 229-17 JAX	35/17
7260	Mile Point Lower Range Front Light	REDUCED INT	11491 264-20 JAX	51/20
7282	Mile Point Light B	STRUCT DEST/TRUB	11491 280-21 JAX	50/21
7283	Mile Point Light C	STRUCT DEST	11491 072-22 JAX	20/22
7287	Mile Point Upper Range Front Light	REDUCED INT	11491 265-20 JAX	51/20
7325	White Shells Cut Range Rear Light	STRUCT DEST/HAZ NAV	11491 097-22 JAX	24/22
7360	Fulton Cutoff Light 36	STRUCT DEST/TRLB	11491 081-22 JAX	22/22
7370	Fulton Cutoff Light	STRUCT DEST/HAZ NAV/TRLB	11491 113-22 JAX	29/22
7515	Drummond Creek Range Front Light	STRUCT DEST/TRLB	11491 077-21 JAX	06/21
8140	Forrester Point Upper Range Rear Light	STRUCT DEST/HAZ NAV	11492 143-21 JAX	17/21
8390	Nashua Daybeacon 42A	STRUCT DEST/TRUB	111-22 JAX	28/22
8415	Stephens Point Daybeacon 46	STRUCT DEST/TRUB	050-22 JAX	17/22
8450	Little Lake George Daybeacon 54	STRUCT DEST/TRLB	228-21 JAX	40/21
8820	Volusia Light 23	STRUCT DEST/TRLB	022-23 JAX	06/23
8980	Riverside Daybeacon 43	STRUCT DEST	008-23 JAX	02/23
9160	Wekiva Bend Cutoff Light 96	STRUCT DEST/HAZ NAV/TRLB	001-23 JAX	01/23
9200	Butchers Bend Light 109	STRUCT DEST/TRLB	270-21 JAX	50/21
9240	Lake Monroe Bar Light 1	STRUCT DEST/HAZ NAV/TRLB	0094-23 JAX	22/23
9480	St Augustine Inlet Buoy 2	OFF STA	11488 0131-23 JAX	31/23
9497	St Augustine Inlet Lighted Buoy 6	OFF STA	11488 0130-23 JAX	31/23
9570	Ponce De Leon Inlet Light 12	STRUCT DEST/TRLB	245-21 JAX	46/21
10003	St Lucie Inlet Light 4	DAYMK MISSING/STRUCT DMGD	161-19 MIA	37/19
10215	Lake Worth Inlet Light 8	STRUCT DMGD/TRLB	11466 073-23 MIA	23/23
10240	Lake Worth Inlet Light 10	STRUCT DEST/HAZ NAV/TRLB	11466 074-23 MIA	23/23
10655	Fishermans Channel Light 5	STRUCT DMGD	11468 008-23 MIA	04/23
10685	Fishermans Channel Light 11	STRUCT DEST/TRLB	11468 0109-23 MIA	30/23
10700	Dodge Island Turning Basin Daybeacon A	STRUCT DEST	11468 062-23 MIA	20/23
10770	Miami Turning Basin Articulated Light E	STRUCT DEST	11468 022-22 MIA	07/22
10810	Biscayne Channel Light 1	STRUCT DEST/TRLB	11467 130-22 MIA	38/22
10840	Biscayne Channel Daybeacon 8	STRUCT DEST/TRUB	11467 059-23 MIA	18/23

10905	Ragged Key Daybeacon 7	STRUCT DEST/TRLB		016-22 MIA	04/22
10940	Elliott Key Light 16	DAYMK MISSING/STRUCT DMGD/TRLB		012-23 MIA	06/23
10945	Elliott Key Daybeacon 17	STRUCT DEST/HAZ NAV/TRLB		0113-23 MIA	32/23
10965	Pacific Reef Daybeacon 3	MISSING/TRUB		099-22 MIA	23/22
10965	Pacific Reef Daybeacon 3	STRUCT DEST/TRLB		030-21 MIA	06/21
11070	Caesar Creek Daybeacon 18	STRUCT DEST/HAZ NAV/TRLB		156-21 MIA	47/21
11125	Caesar Creek Buoy 29	MISSING		0115-23 MIA	32/23
11175	Old Rhodes Key Daybeacon 24	STRUCT DEST/HAZ NAV/TRLB		014-23 MIA	06/23
11185	Angelfish Creek Daybeacon 1	STRUCT DEST/HAZ NAV/TRLB		043-23 MIA	11/23
11205	Angelfish Creek Daybeacon 4	STRUCT DEST/TRLB		001-23 MIA	01/23
11215	Angelfish Creek Light 6	STRUCT DEST/HAZ NAV/TRLB		0009-23 KWT	25/23
11500	Basin Hills Light 31BH	LT EXT/STRUCT DMGD/TRLT		026-21 KWT	17/21
11675	Key Largo Daybeacon 32A	STRUCT DEST/HAZ NAV/TRLB	11450	038-23 KWT	18/23
11895	Mosquito Bank Light 2	STRUCT DEST/HAZ NAV/TRLB		118-22 KWT	52/22
12215	Snake Creek Daybeacon 4	STRUCT DEST/TRUB		025-23 KWT	04/23
12225	Snake Creek Daybeacon 5	STRUCT DEST/HAZ NAV/TRLB		0012-23 KWT	28/23
12240	Snake Creek Daybeacon 7	STRUCT DEST/TRUB		052-22 KWT	31/22
12250	Snake Creek Daybeacon 8	STRUCT DEST/TRUB		024-23 KWT	04/23
12385	Long Key Daybeacon 1X	STRUCT DEST/TRUB	11442	065-22 KWT	40/22
12430	Channel Key Daybeacon 7	STRUCT DEST/HAZ NAV/TRLB	11442	021-23 KWT	03/23
12685	Porpoise Key Daybeacon 2	HAZ NAV/DAYMK MISSING/TRLB	11446	042-22 KWT	20/22
12720	Whale Harbor Channel Daybeacon 6	STRUCT DEST/HAZ NAV/TRLB			21/23
13495	Long Key Light 44	STRUCT DEST/HAZ NAV/TRLB	11460		41/22
13875	Bahia Honda Key Light 49A	DAYMK MISSING	11446	071-22 KWT	40/22
13955	Niles Channel Daybeacon 6	STRUCT DEST/HAZ NAV/TRLB	11446	059-22 KWT	37/22
14175	Pirates Cove Daybeacon 10	STRUCT DEST/HAZ NAV/TRLB	11446	024-22 KWT	12/22
14515	Boca Chica Channel Daybeacon 3	STRUCT DEST/TRLB	11441	002-23 KWT	44/22
14960.2	Fleming Key Daybeacon 3	STRUCT DEST/TRUB	11447	043-22 KWT	20/22
15175	Key West Northwest Channel Jetty Light A	DAYMK MISSING	11441	026-23 KWT	06/23
15230	Key West Northwest Channel Daybeacon 15	STRUCT DEST/TRUB	11441	040-23 KWT	20/23
15250	Key West Northwest Channel Light 18	HAZ NAV/LT EXT/DAYMK MISSING/TRLB	11447		40/22
15345	Calda Channel Daybeacon 6	STRUCT DEST/HAZ NAV/TRLB	11441	053-21 KWT	34/21
15400	Calda Channel Daybeacon 18	STRUCT DEST/HAZ NAV/TRLB	11441	078-20 KWT	46/20
15415	Calda Channel Daybeacon 22	STRUCT DEST/HAZ NAV/TRLB	11441	074-22 KWT	40/22
15440	Dry Tortugas Southeast Channel Light 1	HAZ NAV/LT EXT/DAYMK MISSING	11434	006-22 KWT	02/22
15450	Dry Tortugas Southeast Channel Light 3	STRUCT DEST/HAZ NAV/TRLB	11434	004-22 KWT	02/22
15470	Fort Jefferson East Channel Daybeacon 3	STRUCT DEST/HAZ NAV/TRLB		030-21 KWT	27/21
15475	Fort Jefferson East Channel Daybeacon 5	HAZ NAV/DAYMK MISSING/TRLB		099-22 KWT	42/22
15480	Fort Jefferson East Channel Daybeacon 6	STRUCT DEST/HAZ NAV/TRLB		018-18 KWT	09/18
15485	Fort Jefferson East Channel Daybeacon 7	STRUCT DEST/HAZ NAV/TRLB		101-22 KWT	42/22
15560	Fort Jefferson West Channel Daybeacon 10	STRUCT DEST		003-23 KWT	44/22
15605	Sprigger Bank Light 5	STRUCT DEST/HAZ NAV/TRLB	11450	054-22 KWT	33/22
16045	Indian Key Pass Daybeacon 18	DAYMK DMGD	11430	112-23 STP	15/23
16085	Chokoloskee Bay Channel Light 28	DAYMK DMGD	11430	113-23 STP	15/23

16090	Chokoloskee Bay Channel Daybeacon 29	DAYMK MISSING/STRUCT DMGD	11430	173-22 STP	18/22
17050	Capri Pass Shoal Daybeacon B	STRUCT DEST/TRUB	11430	129-23 STP	16/23
17095	Big Marco Pass-Gordon Pass Daybeacon 2	STRUCT DEST/TRUB	11430	411-22 STP	40/22
17100	Big Marco Pass-Gordon Pass Daybeacon 1A	STRUCT DEST/TRUB	11430	061-23 STP	08/23
17160	Big Marco Pass-Gordon Pass Daybeacon 2A	STRUCT DEST/TRUB	11430	186-21 STP	17/21
17255	Big Marco Pass-Gordon Pass Daybeacon 26	STRUCT DEST/TRUB	11430	132-23 STP	16/23
17275	Big Marco Pass-Gordon Pass Daybeacon 28A	STRUCT DEST/TRUB	11430	0270-23 STP	29/23
17300	Big Marco Pass-Gordon Pass Daybeacon 33	STRUCT DEST/TRUB	11430	118-23 STP	15/23
17310	Big Marco Pass-Gordon Pass Daybeacon 36	STRUCT DEST/TRUB	11430	210-22 STP	22/22
17320	Big Marco Pass-Gordon Pass Daybeacon 40	STRUCT DEST/TRUB	11430	498-22 STP	42/22
17335	Big Marco Pass-Gordon Pass Daybeacon 46	STRUCT DEST/TRUB	11430	131-23 STP	16/23
17370	Big Marco Pass-Gordon Pass Daybeacon 53	STRUCT DEST/TRUB	11430	523-21 STP	51/21
17375	Big Marco Pass-Gordon Pass Daybeacon 54	STRUCT DMGD	11430	497-22 STP	42/22
17385	Big Marco Pass-Gordon Pass Daybeacon 56	STRUCT DEST/TRUB	11430	133-23 STP	16/23
17400	Big Marco Pass-Gordon Pass Daybeacon 60	STRUCT DEST/TRUB	11430	499-22 STP	42/22
17415	Big Marco Pass-Gordon Pass Daybeacon 65	STRUCT DEST/TRUB	11430	0265-23 STP	29/23
17420.5	Big Marco Pass-Gordon Pass Daybeacon 67	STRUCT DEST/TRUB	11430	316-22 STP	36/22
22225	Tampa Bay Lighted Buoy T	RAC INOP	11415	577-22 STP	48/22
22355	Mullet Key Channel Range Front Light	LT EXT	11415	0310-23 STP	33/23
22360.5	Mullet Key Channel Range Rear Light Passing Lights	LT EXT	11415	0311-23 STP	33/23
23670	Tampa Bay Cut G Channel Range Rear Light	DAYMK MISSING	11416	0309-23 STP	33/23
23715	Tampa Bay Cut J Channel Inbound Range Rear Light	DAYMK DMGD	11416		33/23
23975	South Gandy Channel Daybeacon 4	STRUCT DEST/TRUB	11415	589-22 STP	50/22
26185	Anclote River Daybeacon 10	STRUCT DEST/HAZ NAV/TRLB	11411	111-23 STP	15/23
26265	Anclote River Light 29	STRUCT DEST/HAZ NAV/TRLB	11411	197-23 STP	21/23
26305	Anclote River Daybeacon 38	STRUCT DEST/TRUB	11411	596-22 STP	46/22
26540	Pithlachascotee River Light 7	STRUCT DEST/TRLB	11411	337-22 STP	37/22
26550	Pithlachascotee River Daybeacon 8	STRUCT DEST/HAZ NAV/TRLB	11411	0227-23 STP	25/23
28455	Homosassa River Daybeacon 33	STRUCT DEST/TRUB		003-22 STP	01/22
28460	Homosassa River Daybeacon 34	STRUCT DEST/TRUB		102-22 STP	12/22
28595	Homosassa River Daybeacon 62	STRUCT DEST/TRUB		421-20 STP	24/20
28835	Crystal River Entrance Daybeacon 10A	DAYMK DMGD		0307-23 STP	33/23
28910	Crystal River Entrance Daybeacon 25	STRUCT DEST/TRUB		074-22 STP	10/22
29555	Withlacoochee River Entrance Light 32	STRUCT DEST/HAZ NAV/TRLB		590-22 STP	50/22
29845	Cedar Keys Main Channel Daybeacon 28	STRUCT DEST/HAZ NAV/TRLB	11400	155-23 STP	18/23
30365	Horseshoe Beach Approach Daybeacon 4	STRUCT DEST/HAZ NAV/TRLB		078-22 BNM	10/22
30410	Horseshoe Beach Channel Daybeacon 14	STRUCT DEST/HAZ NAV/TRLB		514-21 STP	51/21
30580.6	Steinhatchee River Daybeacon 46	STRUCT DEST		078-23 STP	23/22
30630	Keaton Beach Light 8	DAYMK MISSING		0277-23 STP	29/23
30675	Keaton Beach Daybeacon 18	STRUCT DMGD		0276-23 STP	29/23

30760	Bahia De San Juan Lighted Buoy 2	OFF STA	25670	015-22 SJN	13/22
30845	Army Terminal Channel Lighted Buoy A	SINKING	25670	0020-23 SJN	26/23
31170	Las Croabas Daybeacon 2	STRUCT DEST/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
31665	Punta Cabras Buoy 14	MISSING	25654	0022-23 SJN	33/23
31925	Isla Caja De Muertos Light	LT EXT	25683	012-21 SJN	18/21
32295	Isla De Mona Light	LT EXT/STRUCT DMGD	25671	030-21 SJN	34/21
33400	St Nicolas Point Channel Light 4	STRUCT DEST/HAZ NAV/TRLB	26230		30/22
33415	St Nicolas Point Channel Light 7	STRUCT DEST/TRLB	26230		01/16
33605	Little River-Winyah Bay Daybeacon 2	STRUCT DEST/TRUB		215-21 CHA	42/21
33620	Little River-Winyah Bay Light 7	STRUCT DEST/TRLB		089-21 CHA	18/21
33635	Little River-Winyah Bay Light 11	STRUCT DMGD		070-23 CHA	13/23
33647	Little River-Winyah Bay Obstruction Daybeacon B	STRUCT DEST/TRUB		069-22 CHA	10/22
33690	Little River-Winyah Bay Daybeacon 19	STRUCT DEST/TRUB		300-21 CHA	51/21
33735	Little River-Winyah Bay Daybeacon 25	STRUCT DEST/TRUB		177-22 CHA	22/22
33875	Little River-Winyah Bay Light 47	STRUCT DEST/TRLB		185-21 CHA	37/21
33880	Little River-Winyah Bay Light 48	STRUCT DEST/TRLB		0177-23 CHA	28/23
33895	Little River-Winyah Bay Light 53	STRUCT DEST/TRLB		0179-23 CHA	28/23
33930	Little River-Winyah Bay Light 63	STRUCT DEST		202-21 CHA	40/21
34085	Winyah Bay Channel Light 33	STRUCT DEST/TRLB		114-23 CHA	21/23
34460	Winyah Bay-Charleston Harbor Daybeacon 104	STRUCT DEST/TRUB		107-22 CHA	16/22
34480	Winyah Bay-Charleston Harbor Daybeacon 109	STRUCT DEST/TRUB		001-21 CHA	01/21
34640	Stono River Daybeacon 20	STRUCT DEST/TRUB		092-23 CHA	17/23
34815	Stono River Light 63	STRUCT DEST/TRLB		016-23 CHA	04/23
34873	Wadmalaw River Daybeacon 82A	STRUCT DEST/TRUB		284-22 CHA	42/22
34905	Wadmalaw River Light 92	STRUCT DEST/TRLB		202-22 CHA	27/22
34920	Wadmalaw River Daybeacon 96	OFF STA/TRUB		0160-23 CHA	27/23
34920	Wadmalaw River Daybeacon 96	STRUCT DEST/TRUB		147-20 CHA	26/20
34947	Dawho River Daybeacon 109	STRUCT DEST/TRUB		312-22 CHA	47/22
34950	Dawho River Daybeacon 111	STRUCT DEST/TRUB		313-22 CHA	48/22
35025	North Creek Daybeacon 133	STRUCT DEST/TRUB		0199-23 CHA	32/23
35055	Watts Cut Light 143	STRUCT DEST/TRLB		108-23 CHA	19/23
35110	South Edisto River Range C Front Light	REDUCED INT		293-22 CHA	44/22
35140.5	Fenwick Cut Daybeacon 162A	STRUCT DEST/TRUB		257-22 CHA	40/22
35195	Ashepoo-Coosaw Cutoff Light 177	STRUCT DEST/TRLB		064-23 CHA	12/23
35205.2	Ashepoo-Coosaw Cutoff Daybeacon 185	STRUCT DEST/TRUB	11513	234-22 CHA	36/22
35470	Beaufort River Light 241	STRUCT DEST/TRLB		087-23 CHA	16/23
35475	Beaufort River Daybeacon 241A	STRUCT DEST/TRUB		328-22 CHA	49/22
35650	Skull Creek Daybeacon 9	STRUCT DEST/TRUB		071-23 CHA	14/23
35670	Skull Creek Daybeacon 13	STRUCT DEST/TRUB		212-22 CHA	31/22
35705	Skull Creek Light 22	STRUCT DEST/TRLB		0164-23 CHA	27/23
35800	Calibogue Sound Light 32	REDUCED INT	11513		46/22
35825	Ramshorn Creek Light 39	STRUCT DEST/TRLB	11513	206-22 CHA	29/22
35845	Walls Cut Daybeacon 43	STRUCT DEST/TRUB	11513	231-21 CHA	43/21
35875	Elba Island Cut Jetty Light	STRUCT DMGD/TRLB		044-22 CHA	06/22
36160	Skidaway Narrows Light 71	STRUCT DEST/TRLB		052-22 CHA	07/22

36170	Skidaway Narrows Daybeacon 73	STRUCT DEST/TRUB	0122-23 CHA	23/23
36175	Skidaway Narrows Light 74	STRUCT DEST/TRLB	120-23 CHA	22/23
36260	Vernon River Light Wreck 86	REDUCED INT	012-23 CHA	03/23
36385	Florida Passage Daybeacon 102	STRUCT DEST/TRUB	104-22 CHA	15/22
36520	North Newport River Daybeacon 122	STRUCT DEST/TRUB	275-22 CHA	41/22
36525.5	North Newport River Daybeacon 124A	STRUCT DEST/TRUB	045-23 CHA	08/23
36535	Johnson Creek Daybeacon 126	STRUCT DEST/TRUB	089-23 CHA	17/23
36540	Johnson Creek Daybeacon 127	STRUCT DEST/TRUB	296-21 CHA	51/21
36560	Johnson Creek Daybeacon 131A	STRUCT DEST/TRUB	094-22 CHA	13/22
36615	South Newport River Daybeacon 133	STRUCT DEST/TRUB	298-21 CHA	51/21
36700	Creighton Narrows Daybeacon 156	STRUCT DEST/TRUB	022-23 CHA	05/23
36720	Old Teakettle Creek Daybeacon 158	STRUCT DEST/TRUB	016-22 CHA	03/22
36735	Old Teakettle Creek Daybeacon 160	STRUCT DEST/TRUB	0128-23 CHA	23/23
36815	Doboy Island Daybeacon 181	STRUCT DEST/TRUB	015-22 CHA	03/22
36835	Rockdedundy River Light 185	STRUCT DEST/TRLB		20/23
36850	Rockdedundy River Daybeacon 188	STRUCT DEST/TRUB	097-22 CHA	13/22
36865	Little Mud River Light 190	STRUCT DEST/TRLB	180-22 CHA	23/22
36880	Little Mud River Light 196	STRUCT DEST/TRLB	11502 017-22 CHA	03/22
36887	Altamaha Sound Daybeacon 197	DAYMK MISSING/TRUB	11502 089-22 CHA	13/22
36905	Altamaha Sound Light 201	STRUCT DEST/TRLB	11502 030-22 CHA	05/22
36910	Altamaha Sound Light 202	STRUCT DEST/TRLB	11502 090-22 CHA	13/22
36930	Altamaha Sound Light 209	STRUCT DEST/TRLB	131-19 CHA	30/19
36935	Altamaha Sound Range Front Light C	STRUCT DEST	158-21 CHA	33/21
36967	Buttermilk Sound Daybeacon 217	STRUCT DEST/TRUB	061-23	11/23
36995	South Altamaha River Daybeacon 4	STRUCT DEST/TRUB	0178-23 CHA	28/23
37078	Frederica River Light 227A	DAYMK MISSING	0202-23 CHA	33/23
37095	Mackay River Cutoff Light 231	STRUCT DEST/TRLB	295-22 CHA	44/22
37160	Mackay River Light 239	STRUCT DEST/HAZ NAV/TRLB	014-22 CHA	03/22
37170	Mackay River Light 241	STRUCT DEST/TRLB	103-23 CHA	19/23
37249	Brunswick Point Cut Range Front Light 2	REDUCED INT	071-22 CHA	09/22
37370	Jekyll Creek Light 29	STRUCT DEST/TRLB	11502 022-20 CHA	07/20
37380	St Andrew Sound Lighted Buoy 30	OFF STA	11502 338-22 CHA	50/22
37385	St Andrew Sound Lighted Buoy 32	OFF STA	11502 339-22 CHA	50/22
37415	Cumberland River Light 39	STRUCT DEST/TRLB	186-22 JAX	40/22
37610	Cumberland River Light 60	STRUCT DEST/TRLB	002-23 CHA	02/23
37623	Cumberland River Daybeacon 63	STRUCT DEST/TRUB	090-21 CHA	19/21
37645	Cumberland Sound Range F Front Light	LT EXT	150-21 JAX	18/21
37670	Cumberland Sound Daybeacon 72	STRUCT DEST/TRUB	11503 246-21 JAX	46/21
37725	Kings Bay Light 44	STRUCT DEST/TRLB	11503 198-20 JAX	40/20
37793	Cumberland Sound Shoal Light H	MISSING/TRUB	11503 066-19 JAX	36/20
37793	Cumberland Sound Shoal Light H	STRUCT DEST/TRUB	11503 066-19 JAX	15/19
37798	Cumberland Sound Shoal Light G	STRUCT DEST	11503 206-22 JAX	43/22
37808	Cumberland Sound Shoal Light D	STRUCT DEST	11503 202-17 JAX	29/17
37815	Cumberland Sound Range B Front Light	LT EXT	11503 205-22 JAX	43/22
37843	Cumberland Sound Shoal Light A	STRUCT DEST	11503 221-19 JAX	40/19
37986.5	Fernandina Beach Daybeacon 1B	STRUCT DEST/TRUB	11503 043-22 JAX	14/22
38090	South Amelia River Daybeacon 32	STRUCT DEST/TRUB	0111-23 JAX	26/23
38220	Gunnison Cut Daybeacon 59	STRUCT DEST/HAZ NAV	121-22 JAX	31/22

38265	Gunnison Cut Light 72	STRUCT DEST/HAZ NAV/TRLB	0132-32 JAX	32/23
38275	Fort George River Daybeacon 2	STRUCT DEST	207-27 JAX	31/21
38300	Sisters Creek Light 74	STRUCT DEST/TRLB	020-23 JAX	05/23
38320	Sisters Creek Daybeacon 80	STRUCT DEST/TRUB	11491 077-23 JAX	16/23
38340	Sisters Creek Light 86	STRUCT DEST/TRLB	056-23 JAX	13/23
38360	Pablo Creek Light 5	STRUCT DEST/TRLB	11491 047-22 JAX	17/22
38365	Pablo Creek Light 6	STRUCT DEST/TRLB	11491 213-21 JAX	35/21
38420	Pablo Creek Daybeacon 12	STRUCT DEST/TRUB	010-23 JAX	03/23
38560	Pablo Creek Daybeacon 34	OFF STA/TRUB	071-23 JAX	15/23
38560	Pablo Creek Daybeacon 34	STRUCT DEST/TRUB	213-22 JAX	45/22
38800	Tolomato River Light 45	STRUCT DEST/TRLB	134-22 JAX	34/22
39035	Matanzas River Light 1	STRUCT DEST/TRLB	075-20 JAX	12/20
39060.1	Matanzas River Daybeacon 6A	STRUCT DEST/TRUB	048-23 JAX	11/23
39065	Matanzas River Daybeacon 10A	STRUCT DEST/TRUB	085-23 JAX	19/23
39075	Matanzas River Daybeacon 12	STRUCT DEST/HAZ NAV/TRLB	035-22 JAX	10/22
39100	San Sebastian River Daybeacon 2	STRUCT DEST/HAZ NAV/TRLB	0133-23 JAX	32/23
39110	San Sebastian River Daybeacon 4	STRUCT DEST/TRUB	012-23 JAX	03/23
39115	San Sebastian River Daybeacon 5	STRUCT DEST/TRUB	114-22 JAX	30/22
39120	San Sebastian River Daybeacon 6	STRUCT DEST/TRUB	115-22 JAX	30/22
39220	Matanzas River Daybeacon 15	STRUCT DEST/TRUB	052-23 JAX	12/23
39355	Matanzas River Daybeacon 47A	STRUCT DEST/TRUB	082-23 JAX	18/23
39470	Matanzas River Daybeacon 66	STRUCT DEST/TRUB	288-21 JAX	01/22
39560	Matanzas River Light 85	DAYMK DMGD	0140-23 JAX	33/23
39565	Matanzas River Light 86	STRUCT DEST/TRLB	028-22 JAX	09/22
39565	Matanzas River Light 86	STRUCT DEST/TRUB	222-22 JAX	46/22
39605	Matanzas River Light 90	STRUCT DEST/TRLB	030-23 JAX	09/23
39665	Matanzas River Daybeacon 108	STRUCT DEST/TRUB	052-22 JAX	17/22
39670	Matanzas River Light 109	LT EXT	0113-23 JAX	26/23
39685	Silver Lake Daybeacon 5	STRUCT DEST/TRUB	261-21 JAX	49/21
39770	Smith Creek Daybeacon 17	STRUCT DEST/TRUB	049-22 JAX	16/22
39905	Halifax River Daybeacon 18	STRUCT DEST/TRUB	277-21 JAX	50/21
39955	Halifax River Daybeacon 20	STRUCT DEST/TRUB	002-23 JAX	01/23
39995	Halifax River Daybeacon 29	STRUCT DEST/TRUB	098-22 JAX	24/22
40000	Halifax River Daybeacon 30	STRUCT DEST/TRUB	058-23 JAX	13/23
40010	Halifax River Daybeacon 33	STRUCT DEST/TRUB	124-22 JAX	32/22
40125	Halifax River Daybeacon 39A	STRUCT DEST/TRUB	250-21 JAX	47/21
40215	Halifax River Daybeacon 48	STRUCT DEST/TRUB	287-21 JAX	52/21
40220	Halifax River Daybeacon 50	STRUCT DEST/TRUB	078-23 JAX	17/23
40445	Halifax River Light 62	STRUCT DEST/TRLB	214-22 JAX	45/22
40470	Halifax River Daybeacon 68	STRUCT DEST/TRUB	079-23 JAX	17/23
40475	Halifax River Daybeacon 69	STRUCT DEST/TRUB	029-20 JAX	16/22
40530	Ponce De Leon Cut Daybeacon 6	STRUCT DEST/TRUB	042-22 JAX	14/22
40535	Ponce De Leon Cut Daybeacon 7	STRUCT DEST/TRUB	241-22 JAX	50/22
40540	Ponce De Leon Cut Daybeacon 8	STRUCT DEST/TRUB	290-21 JAX	01/22
40605	Ponce De Leon Cut Daybeacon 16	STRUCT DEST/TRUB	250-22 JAX	52/22
40608	Ponce De Leon Cut Light 17	STRUCT DEST/TRLB	143-22 JAX	36/22
40610	Ponce De Leon Cut Daybeacon 18	STRUCT DEST/TRUB	109-22 JAX	28/22
40645	New Smyrna Beach Daybeacon 28	STRUCT DEST/TRUB	073-22 JAX	20/22
40705	Sheephead Cut Daybeacon 7	STRUCT DEST/TRUB	264-21 JAX	49/21

40730	New Smyrna Beach Daybeacon 37	STRUCT DEST/TRUB	066-23 JAX	14/23
40800	New Smyrna Beach Daybeacon 50	STRUCT DEST/TRUB		41/22
40890	New Smyrna Beach Daybeacon 73	STRUCT DEST/TRUB	120-22 JAX	31/22
40925	Mosquito Lagoon Daybeacon 8	STRUCT DEST/TRUB	0116-23 JAX	27/23
41045	Mosquito Lagoon Daybeacon 35	STRUCT DEST/TRUB		41/22
41190	Indian River (North Section) Daybeacon 23	STRUCT DEST/TRUB	224-22 JAX	46/22
41210	Titusville Yacht Basin Daybeacon 1	STRUCT DEST/TRUB	154-22 JAX	39/22
41220	Titusville Yacht Basin Daybeacon 3	STRUCT DEST/TRUB	089-23 JAX	20/23
41415	Indian River (North Section) Daybeacon 44	STRUCT DEST/TRUB	225-22 JAX	46/22
42185	Indian River (North Section) Daybeacon 81	STRUCT DEST/TRUB	091-23 JAX	21/23
42490	Banana River Daybeacon 7A	STRUCT DEST/TRUB	044-23 JAX	10/23
43520	Indian River (South Section) Light 53	STRUCT DEST/TRLB	0114-23 MIA	32/23
44380	Indian River (South Section) Daybeacon 143	STRUCT DEST	065-23 MIA	21/23
44885	Indian River (South Section) Daybeacon 172A	STRUCT DEST/TRUB	0094-23 MIA	27/23
45115	Indian River (South Section) Light 187	STRUCT DEST/TRLB	11475 0098-23 MIA	28/23
45310	Indian River (South Section) Daybeacon 200	STRUCT DMGD	071-23 MIA	23/23
46150	Hobe Sound Daybeacon 41	DAYMK MISSING	0103-23 MIA	29/23
46505	Lake Worth North Light 30A	DAYMK MISSING	0106-23 MIA	29/23
46820	Lake Worth South Light 5	STRUCT DEST	0095-23 MIA	27/23
46945	Lake Worth South Light 29	STRUCT DEST/TRLB	11467 039-23 MIA	11/23
47085	Lake Worth South Light 49	STRUCT DEST/TRLB	11467 144-22 MIA	41/22
47235	Pompano Beach Light 76	STRUCT DEST/HAZ NAV/TRLB	11467 0101-23 MIA	29/23
47600	Hollywood Beach Light 39A	STRUCT DEST/TRLB	11467 0089-23 MIA	27/23
48065	Miami Beach Channel Daybeacon 26	STRUCT DEST/TRUB	11467 188-22 MIA	47/22
48070	Miami Beach Channel Daybeacon 28	STRUCT DEST/TRUB	11467 047-23 MIA	13/23
48145	Flagler Monument Daybeacon 2	MISSING/TRUB	11468 036-23 MIA	10/23
48145	Flagler Monument Daybeacon 2	STRUCT DEST/TRUB	11468 111-22 MIA	26/22
48375	Biscayne Bay Light 45	STRUCT DEST/HAZ NAV/TRLB	11468 0079-23 MIA	24/23
48485	Biscayne Bay Light 55	STRUCT DEST/TRLB	11468 034-23 MAI	10/23
49075	Key Biscayne Yacht Club Channel Light 1	STRUCT DEST/TRLB	11467 121-22 MIA	31/22
49720	Featherbed Bank Light 6	DAYMK MISSING	009-23 MIA	05/23
50220	Barnes Point Daybeacon 23	STRUCT DEST/HAZ NAV/TRLB	001-23 KWT	13/23
50750	St Lucie River Light 17	LT EXT	11428 0067-23 MIA	22/23
50835	St Lucie River Light 23A	STRUCT DEST/HAZ NAV/TRLB	11428 021-23 MIA	08/23
51000	St Lucie River (South Fork) Daybeacon 24	STRUCT DEST/TRUB	11428	24/22
51010	St Lucie River (South Fork) Daybeacon 25A	STRUCT DEST	11428 056-23 MIA	17/23
51140	St Lucie Canal Daybeacon 40A	STRUCT DEST/TRUB	11428 204-22 MIA	51/22
51295	Clewiston Channel (Rt 1B) Daybeacon 9	STRUCT DEST/HAZ NAV/TRLB	11428 0080-23 MIA	25/23
51350	Clewiston Channel (Rt 1B) Daybeacon 14	STRUCT DEST/TRUB	11428 033-23 MIA	10/23
51890	Taylor Creek Bar Light 1	DAYMK MISSING	11428	41/22
51915	Taylor Creek Daybeacon 6	STRUCT DEST/TRUB	11428 039-22 MIA	09/22

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2310	Five Fathom Creek Daybeacon 11	REBUILT/RECOVERED	11531		26/21	33/23

6530	St Marys Entrance Range Rear Light	WATCHING PROPERLY	11503		32/23	33/23
10794	Cape Florida Channel Daybeacon 1	REBUILT/RECOVERED	11467		33/23	34/23
10800	Cape Florida Channel Light 4	REBUILT/RECOVERED	11467		33/23	33/23
10845.5	Biscayne Channel Daybeacon 11	REBUILT/RECOVERED	11469		22/23	34/23
19935	Charlotte Harbor Channel Lighted Buoy 5	RELIGHTED	11425		32/23	33/23
22605.5	Tampa Bay Cut C Channel Inbound Range Rear Light Passing Lights	RELIGHTED	11416		33/23	33/23
23715	Tampa Bay Cut J Channel Inbound Range Rear Light	RELIGHTED	11416		33/23	33/23
23945	Tampa Bay Cut K Channel Outbound Range Rear Light	RELIGHTED	11416		33/23	33/23
31600	Canal Del Este Buoy 2	RESET ON STATION	25654		52/22	33/23
34250	Winyah Bay-Charleston Harbor Daybeacon 39	REBUILT/RECOVERED			45/21	33/23
34335	Winyah Bay-Charleston Harbor Daybeacon 67	REBUILT/RECOVERED			52/21	33/23
34395	Winyah Bay-Charleston Harbor Light 86	REBUILT/RECOVERED			42/21	33/23
34430	Winyah Bay-Charleston Harbor Daybeacon 97	REBUILT/RECOVERED			50/22	33/23
34485	Winyah Bay-Charleston Harbor Daybeacon 110	REBUILT/RECOVERED			35/21	33/23
34510	Winyah Bay-Charleston Harbor Daybeacon 117	REBUILT/RECOVERED			16/23	33/23
38360	Pablo Creek Light 5	RESET ON STATION	11491	RESET TRLB	33/23	34/23
48485	Biscayne Bay Light 55	RESET ON STATION	11468	RESET TRLB	33/23	33/23
48580	Biscayne Bay Daybeacon 65	REBUILT/RECOVERED	11468		08/23	33/23
49280	Southwest Shoals Daybeacon	REBUILT/RECOVERED			40/22	33/23
50415	Tarpon Basin Light 50	RELIGHTED			35/22	33/23
50635	St Lucie River Lighted Buoy 2	RESET ON STATION	11428		33/23	33/23

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
190	Charleston Inshore Reef Buoy	SINKING/BUOY DMGD	11528	153-20 CHA	27/20	
230	Charleston Sixty Foot Reef Buoy	OFF STA	11521	087-19 CHA	20/19	
235	Folly Beach Fishing Pier Obstruction Light	LT EXT	11521	032-19 CHA	07/19	
260	North Edisto Reef Lighted Buoy	MISSING		050-18 CHA	10/18	
270	Edisto Sixty Foot Reef Buoy	OFF STA	11480	277-20 CHA	52/20	
305	General Gordon Wreck Fish Haven Buoy	OFF STA	11513	277-20 CHA	52/20	
335	Whitewater Reef Buoy	OFF STA	11513	277-20 CHA	52/20	
370	Tybee Creek Fishing Pier Light	LT EXT			18/19	
655	Sebastian Inlet North Jetty Light	LT EXT		113-22 MIA	27/22	
735	Jupiter Inlet Jetty Light 2	LT EXT		107-22 MIA	25/22	
820	Bakers Haulover Inlet Jetty Light	LT EXT	11466	068-23 MIA	22/23	
900	Key Biscayne FAD Northwest Buoy	MISSING	11466	168-18 MIA	26/18	
905	Key Biscayne FAD Northeast Buoy	MISSING	11466	169-18 MIA	26/18	
910	Key Biscayne FAD Southwest Buoy	MISSING	11466	170-18 MIA	26/18	
915	Key Biscayne FAD Southeast Buoy	MISSING	11466	171-18 MIA	26/18	
915.1	Neptune Memorial Reef Buoy AA	STRUCT DEST	11467	172-18 MIA	26/18	
915.2	Neptune Memorial Reef Buoy BB	STRUCT DEST	11467	173-18 MIA	26/18	
915.3	Neptune Memorial Reef Buoy CC	STRUCT DEST	11467	174-18 MIA	26/18	
915.4	Neptune Memorial Reef Buoy DD	STRUCT DEST	11467	175-18 MIA	26/18	
947.4	Carysfort Reef Buoy C	MISSING	11442	297-17 MIA	42/17	
948.2	The Elbow Buoy B	MISSING		298-17 MIA	42/17	

948.4	The Elbow Buoy C	MISSING	299-17 MIA	42/17
948.6	The Elbow Buoy D	MISSING	300-17 MIA	42/17
953	Dry Rocks Buoy A	MISSING	11442 301-17 MIA	42/17
954.6	Grecian Rocks Buoy D	MISSING	11442 302-17 MIA	42/17
1002.2	Sombrero Key Buoy B	MSLD SIG	11442 045-21 KWT	32/21
1003.4	Newfound Harbor Key Buoy C	MISSING	11442 047-21 KWT	32/21
1003.6	Newfound Harbor Key Buoy D	MISSING	11442 048-21 KWT	32/21
1007.4	Looe Key Buoy C	MISSING	11442 34-21 KWT	24/21
1007.8	Looe Key Telemetering Lighted Buoy LR	MISSING	11442 35-21 KWT	24/21
1024.2	Western Sambo Buoy B	MISSING	11442 036-21 KWT	24/21
1054.2	Sand Key Buoy B	MISSING	11441 037-21 KWT	24/21
1279	Redfish Pass Daybeacon 17	STRUCT DEST	11426 175-23 STP	20/23
1305.2	Gasparilla Island South Obstruction Light	LT EXT	11425 111-17 MIA	19/17
1305.4	Gasparilla Island West Obstruction Light	LT EXT	11425 112-17 MIA	19/17
1305.6	Gasparilla Island North Obstruction Light	LT EXT	11425 113-17 MIA	19/17
2905.5	Mark Clark I-526 Bridge Racon	RAC INOP	11524 153-19 CHA	33/19
3015	Cooper River Ammunition Pier Light	LT EXT	236-22 CHA	37/22
3245	Cooper River Mon Sta Obstruction Light E	LT EXT	263-13 CHA	40/13
3288.5	Upper Cooper River Daybeacon 22	DAYMK DMGD	178-22 CHA	22/22
4070	Hunting Island Pier Light	STRUCT DEST/LT EXT	11513 277-20 CHA	52/20
4170	Mackay Creek Light 1	LT IMCH/STRUCT DMGD	277-20 CHA	52/20
4355	Baynard Cove Creek Daybeacon 2	STRUCT DEST	316-22 CHA	49/22
4370	Haig Point Light	LT IMCH	277-20 CHA	52/20
4420	Wexford Harbour Daybeacon 3	MSLD SIG	277-20 CHA	52/20
4425	Wexford Harbour Daybeacon 4	MSLD SIG	277-20 CHA	52/20
4445	Wexford Harbour Daybeacon 8	MSLD SIG	277-20 CHA	52/20
4490	Broad Creek Daybeacon 13	STRUCT DEST	277-20 CHA	52/20
4510	Broad Creek Daybeacon 19	DAYMK IMCH	105-21 CHA	22/21
4515	Broad Creek Daybeacon 21	DAYMK IMCH	105-21 CHA	22/21
4520	Palmetto Dunes Marina West Light 22	DAYMK IMCH	221-22 CHA	34/22
5295	Southern Nuclear Operating Co Obstruction Daybeacon A	STRUCT DEST	277-20 CHA	52/20
5295.1	Southern Nuclear Operating Co Obstruction Daybeacon B	STRUCT DEST	277-20 CHA	52/20
5946	Sapelo Island LT	LT EXT	11502 037-20 CHA	10/20
6170	Fredericka Yacht Club Obstruction Light	LT EXT	135-17 CHA	26/17
6395	Hermitage Island Plant Outfall Obstruction Light	STRUCT DEST		40/20
7557.9	Maxwell Boat Ramp Channel Daybeacon 5	STRUCT DEST	11491 195-22 JAX	42/22
7559	Ribault River Channel Lighted Buoy 1	MISSING/HAZ NAV	11491 049-23 JAX	11/23
7559.15	Ribault River Channel Lighted Buoy 3	ADRIFT	11491 156-22 JAX	39/22
7655	Jacksonville Shipyards Pier 6 Light	LT EXT	11491 150-18 JAX	32/18
7696	Ortega River Lighted Buoy 2	MISSING	11491 159-17 JAX	27/17
7765.3	Goodbys Creek Channel Buoy 4	OFF STA	11492 090-21 JAX	10/21
7790	Villas Continental Club Daybeacon 2	STRUCT DEST/HAZ NAV	11492 211-17 JAX	35/17
7795	Villas Continental Club Daybeacon 3	STRUCT DEST	11492 278-17 JAX	47/17
7800	Villas Continental Club Daybeacon 4	STRUCT DEST	11492 278-17 JAX	47/17
7805	Villas Continental Club Daybeacon 5	STRUCT DEST	11492 278-17 JAX	47/17
8595	Silver Glen Springs Run Buoy 1	MISSING	060-19 JAX	14/19

8695	Silver Glen Springs Run Buoy 24	MISSING	060-19 JAX	14/19
8700	Silver Glen Springs Run Buoy 25	OFF STA	060-19 JAX	14/19
8715	Silver Glen Springs Run Buoy 2A	SINKING/BUOY DMGD	060-19 JAX	14/19
8740	Silver Glen Springs Run Buoy 9A	MISSING	060-19 JAX	14/19
8750	Silver Glen Springs Run Pref Buoy A	MISSING	060-19 JAX	14/19
9730	Sebastian Inlet Channel Daybeacon 1A	STRUCT DEST	137-21 MIA	42/21
9750	Sebastian Inlet Channel Daybeacon 5	STRUCT DEST	119-22 MIA	30/22
9775	Sebastian Inlet Channel Daybeacon 10	HAZ NAV/DAYMK MISSING	207-22 MIA	52/22
9812.2	Sebastian Inlet Channel Daybeacon 28	STRUCT DEST/HAZ NAV	095-22 MIA	22/22
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
9910	Banty Saunders Recreational Area Daybeacon 16	STRUCT DEST/HAZ NAV	11475 066-23 MIA	22/23
9930	Banty Saunders Recreational Area Daybeacon 20	STRUCT DEST	11475 091-22 MIA	21/22
10010	Sailfish Point Marina Channel Daybeacon 2	STRUCT DEST	11428 124-21 MIA	37/21
10025	Sailfish Point Marina Channel Daybeacon 5	STRUCT DEST/HAZ NAV	11428 065-21 MIA	14/21
10035	Sailfish Point Marina Channel Daybeacon 7	STRUCT DEST	11428	06/23
10177	Southern Port Salerno Daybeacon 2	STRUCT DEST	11428 109-22 MIA	25/22
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	048-17 MIA	08/17
10887	Miami Springs Boat Club Shoal Buoy North	MISSING	049-17 MIA	08/17
10889	Miami Springs Boat Club Shoal Buoy South	MISSING	051-17 MIA	08/17
10907.5	Lewis Cut Shoal West Buoy	MISSING	111-21 MIA	31/21
11177.6	Broad Creek Daybeacon 13	STRUCT DEST	005-22 MIA	02/22
11435	Dispatch Creek Channel Daybeacon 20	DAYMK IMCH	080-18 KWT	26/18
11440	Harbor Course Creek Daybeacon 1	DAYMK IMCH	074-18 KWT	26/18
11445	Harbor Course Creek Daybeacon 2	DAYMK IMCH	075-18 KWT	26/18
11550	Garden Cove Daybeacon 3	DAYMK MISSING		25/18
11555	Garden Cove Daybeacon 4	DAYMK IMCH/STRUCT DMGD	072-18 KWT	25/18
11575	Garden Cove Daybeacon 8	DAYMK IMCH	072-18 KWT	25/18
11580	Garden Cove Daybeacon 9	DAYMK MISSING	072-18 KWT	25/18
11645	Garden Cove Daybeacon 22	STRUCT DEST	045-18 KWT	18/18
11760	Molasses Reef North Obstruction Daybeacon	DAYMK MISSING		09/06
11765.3	Port Largo Channel Light 7	STRUCT DEST	095-18 KWT	36/18
11851.6	Newport Bay Daybeacon 7	HAZ NAV/STRUCT DMGD	119-17 KWT	47/17
11945	Key Largo Ocean Resort Light 2	LT EXT	047-15 KWT	20/15
12378	Bay Harbour Light	LT EXT	11441 092-16 KWT	49/16
12511	Red Bay Shoal Daybeacon A	STRUCT DEST	11442 002-18 KWT	02/18
12595	Ohio Key Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11446 101-16 KWT	52/16

12765	Holiday Isle Marina Daybeacon 1	STRUCT DEST			40/20
12770	Holiday Isle Marina Daybeacon 2	STRUCT DEST			40/20
12810	La Siesta Resort Daybeacon 2	STRUCT DEST/HAZ NAV	11442	006-19 KWT	09/19
12825	Upper Matecumbe West Channel Daybeacon 1	STRUCT DEST/HAZ NAV		120-22 KWT	01/23
13385	Caloosa Cove Channel Daybeacon 11	STRUCT DMGD	11442	004-16 KWT	03/16
13500	Duck Key Inlet Channel Light 1	STRUCT DEST		075-17 KWT	28/17
13505	Duck Key Inlet Channel Daybeacon 2	STRUCT DEST		076-17 KWT	28/17
13525.5	Duck Key Inlet Channel Daybeacon 7	STRUCT DEST		077-17 KWT	28/17
13670	Bonefish Bay Channel Daybeacon 2	STRUCT DEST		009-19 KWT	10/19
13673	Bonefish Bay Channel Daybeacon 4	STRUCT DEST		009-19 KWT	10/19
13675	Bonefish Bay Channel Daybeacon 5	STRUCT DEST		009-19 KWT	10/19
13676	Bonefish Bay Channel Daybeacon 7	STRUCT DEST		009-19 KWT	10/19
13676.3	Bonefish Bay Channel Daybeacon 8	STRUCT DEST		009-19 KWT	10/19
13676.5	Bonefish Bay Shoal Daybeacon	STRUCT DEST		009-19 KWT	10/19
13676.7	Bonefish Bay Channel Daybeacon 10	STRUCT DEST		009-19 KWT	10/19
13676.9	Bonefish Bay Channel Daybeacon 11	STRUCT DEST		009-19 KWT	10/19
13677	Bonefish Bay Channel Daybeacon 13	STRUCT DEST		009-19 KWT	10/19
13680.2	Boat House Channel Buoy 3	MISSING		004-17 KWT	04/17
13990	Kemp Channel Daybeacon 2	STRUCT DEST/HAZ NAV	11446	051-22 KWT	29/22
14095	Kemp Channel Daybeacon 24	STRUCT DEST/HAZ NAV			23/23
14450	Tamarac Park Channel Obstruction E Daybeacon	STRUCT DEST	11446	005-23 KWT	47/22
14670	Key West Oceanside Marina Daybeacon 2	STRUCT DEST	11446	071-21 KWT	45/21
14795	Casa Marina Daybeacon 4	STRUCT DEST	11446	020-17 KWT	05/17
14887	Fort Taylor West Obstruction Light	LT EXT	11447	023-20 KWT	15/20
14980.1	Key West Mooring Field Light A	LT EXT	11447	014-23 KWT	03/23
14980.2	Key West Mooring Field Light B	LT EXT	11447	015-23 KWT	03/23
14980.3	Key West Mooring Field Light C	STRUCT DEST/HAZ NAV	11447	004-23 KWT	45/22
14980.4	Key West Mooring Field Light D	LT EXT	11447	016-23 KWT	03/23
14980.5	Key West Mooring Field Light E	LT EXT	11447	017-23 KWT	03/23
15680	Flamingo Channel Light 9	DAYMK MISSING		351-17 MIA	50/17
15710	Flamingo Channel Light 15	DAYMK MISSING		350-17 MIA	50/17
15715	Flamingo Channel Daybeacon 16	DAYMK MISSING		349-17 MIA	50/17
15730	Coot Bay Daybeacon 2	STRUCT DEST		1237-17 MIA	49/17
15755	Coot Bay Daybeacon 8	DAYMK MISSING		1237-17 MIA	49/17
15870	Cormorant Pass Daybeacon 48	DAYMK IMCH		1237-17 MIA	49/17
15885	Oyster Bay Daybeacon 53	DAYMK MISSING		1237-17 MIA	49/17
15915	Oyster Bay Daybeacon 63	DAYMK MISSING		1237-17 MIA	49/17
15940	Little Shark River Daybeacon 69	DAYMK IMCH		1237-17 MIA	49/17
16105	National Park Service Boat Basin South Channel Daybeacon 1	STRUCT DEST	11430	115-23 STP	15/23
16125	National Park Service Boat Basin South Channel Daybeacon 5	STRUCT DEST	11430	115-23 STP	15/23
16135	National Park Service Boat Basin West Channel Daybeacon 1	STRUCT DEST	11430	115-23 STP	15/23
16140	National Park Service Boat Basin West Channel Daybeacon 2	STRUCT DEST	11430	115-23 STP	15/23
16150	National Park Service Boat Basin West Channel Daybeacon 5	STRUCT DEST	11430	115-23 STP	15/23
16155	National Park Service Boat Basin West Channel Daybeacon 6	STRUCT DEST	11430	115-23 STP	15/23
16160	National Park Service Boat Basin West Channel Daybeacon 7	STRUCT DEST	11430	115-23 STP	15/23

16235	Port of Islands Marina Daybeacon 3	HAZ NAV/DAYMK MISSING	11430	178-22 STP	19/22
16240	Port of Islands Marina Daybeacon 4	STRUCT DEST	11430	1175-17 STP	46/17
16265	Port of Islands Marina Daybeacon 11	DAYMK MISSING	11430	116-23 STP	17/23
16280	Port of Islands Marina Daybeacon 15	STRUCT DEST	11430	116-23 STP	17/23
16305	Port of Islands Marina Daybeacon 24	OFF STA/TRUB	11430	408-21 STP	43/21
16305	Port of Islands Marina Daybeacon 24	STRUCT DEST/TRUB	11430	408-21 STP	43/21
16310	Port of Islands Marina Daybeacon 26	STRUCT DEST	11430	1175-17 STP	46/17
16380	Port of Islands Marina Daybeacon 42	STRUCT DEST/HAZ NAV	11430	349-18 STP	19/18
16390	Port of Islands Marina Daybeacon 44	STRUCT DEST	11430	1175-17 STP	46/17
16505	Blackwater River Daybeacon 10	DAYMK MISSING	11430	1175-17 STP	46/17
16510	Blackwater River Daybeacon 11	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16520	Blackwater River Daybeacon 13	STRUCT DEST	11430	134-23 STP	17/23
16530	Blackwater River Daybeacon 15	STRUCT DEST	11430	134-23 STP	17/23
16555	Blackwater River Daybeacon 22	STRUCT DEST	11430	134-23 STP	17/23
16565	Blackwater River Daybeacon 24	STRUCT DEST/HAZ NAV	11430	560-20 STP	38/20
16715	Caxambas Bay Daybeacon 11	DAYMK MISSING		586-18 STP	28/18
16790	Horr's Island North Channel Daybeacon 8	STRUCT DEST/HAZ NAV	11430	086-23 STP	12/23
16790.01	Snook Hole Channel Daybeacon 1	STRUCT DEST	11430	1175-17 STP	46/17
16790.04	Snook Hole Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11430	1174-17 STP	46/17
16792.1	Cape Romano Channel Daybeacon 4	STRUCT DEST	11430	1175-17 STP	46/17
16793	Cape Romano Channel Daybeacon 17	DAYMK MISSING	11430	1175-17 STP	44/19
16830	Big Marco River Daybeacon 12	DAYMK MISSING	11430	1238-17 STP	49/17
16835	Moran's Marina Channel Daybeacon 1	DAYMK MISSING	11430	122-22 STP	14/22
16840	Moran's Marina Channel Daybeacon 2	DAYMK MISSING	11430	123-22 STP	14/22
16845	Moran's Marina Channel Daybeacon 3	DAYMK MISSING	11430	130-23 STP	17/23
16855	Big Marco River Daybeacon 15	STRUCT DEST/DAYMK MISSING	11430	1238-17 STP	49/17
16860	Big Marco River Daybeacon 16	STRUCT DEST	11430	1238-17 STP	49/17
16865	Big Marco River Daybeacon 17	DAYMK MISSING	11430	1238-17 STP	49/17
16870	Big Marco River Daybeacon 18	DAYMK MISSING	11430	1238-17 STP	49/17
16875	Big Marco River Daybeacon 20	DAYMK MISSING	11430	1238-17 STP	49/17
16880	Big Marco River Daybeacon 21	DAYMK MISSING	11430	1238-17 STP	49/17
16885	Big Marco River Daybeacon 22	DAYMK MISSING	11430	1238-17 STP	49/17
16900	Big Marco River Daybeacon 26	STRUCT DEST/HAZ NAV	11430	328-19 STP	49/17
16901.1	Addison Bay Daybeacon 1	STRUCT DEST	11430	130-23 STP	17/23
16901.4	Addison Bay Daybeacon 4	STRUCT DEST/HAZ NAV	11430	484-20 STP	28/20
16917	Caxambas Breakwater North Obstruction Daybeacon	STRUCT DEST	11430	116-23 STP	18/23
16918	Caxambas Breakwater South Obstruction Light	LT EXT	11430	116-23 STP	17/23
16918.5	Caxambas Breakwater South Obstruction Daybeacon	DAYMK MISSING	11430	116-23 STP	17/23
16961	South Point North Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11430	097-23 STP	14/23
16962	South Point S. Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11430	096-23 STP	14/23
16986	Royal Marco Point North Obstruction Daybeacon	STRUCT DEST		098-23 STP	14/23
16987	Royal Marco Point S. Obst. Daybeacon	STRUCT DEST	11430	099-23 STP	14/09
17010	Collier Bay Daybeacon 2	DAYMK DMGD	11430	0268-23 STP	29/23
17014	Collier Bay Daybeacon 6	STRUCT DEST/HAZ NAV	11430	085-23 STP	13/23
17087	Big Marco Pass Obstruction Daybeacon A	STRUCT DEST	11430	100-23 STP	14/23
17087.1	Big Marco Pass Obstruction Daybeacon B	STRUCT DEST	11430	1126-19 STP	50/19

17087.2	Big Marco Pass Obstruction Daybeacon C	STRUCT DEST	11430	099-22 STP	11/22
17087.4	Big Marco Pass Obstruction Light E	STRUCT DEST	11430	101-23 STP	14/23
17135	Isles Of Capri Daybeacon 8	STRUCT DEST	11430	1290-17 STP	51/17
17667	Naples Yacht Club Daybeacon 5	DAYMK MISSING	11430	112-21 STP	13/21
17667.1	Naples Yacht Club Daybeacon 7	DAYMK MISSING	11430	111-21 STP	13/21
17700	Doctors Pass Light DP	LT EXT	11430	477-21 STP	48/21
17770	Doctors Pass Daybeacon 16	STRUCT DEST	11430	547-18 STP	26/18
17877	Water Turkey Bay Daybeacon 13	DAYMK DMGD	11427	142-21 STP	14/21
17910	Barefoot Boat Club Daybeacon 8	STRUCT DEST/HAZ NAV	11430	759-14 STP	32/14
17920	Barefoot Boat Club Daybeacon 12	STRUCT DEST	11430	420-19 STP	17/19
17975	Big Carlos Pass Lighted Buoy 1	MISSING	11427	047-23 STP	07/23
17976	Big Carlos Pass Buoy 2	MISSING	11427	048-23 STP	07/23
17977	Big Carlos Pass Buoy 3	MISSING	11427	049-23 STP	07/23
17980	Big Carlos Pass Buoy 4	MISSING	11427	050-23 STP	07/23
17985	Big Carlos Pass Buoy 5	MISSING	11427	046-23 STP	07/23
18068.1	Port Sanibel Marina Daybeacon 12	HAZ NAV/DAYMK MISSING		327-21 STP	31/21
18069.3	Port Sanibel Marina Daybeacon 26	DAYMK MISSING	11427	1166-16 STP	45/16
18069.5	Port Sanibel Marina Daybeacon 30	DAYMK DMGD	11427	320-21 STP	31/21
18069.7	Port Sanibel Marina Daybeacon 33	DAYMK MISSING	11427	1166-16 STP	45/16
18069.98	Port Sanibel Marina Daybeacon 42	DAYMK MISSING	11427	1166-16 STP	45/16
18160	Hurricane Bay Marina West Channel Daybeacon 7	STRUCT DEST/HAZ NAV	11427	446-21 STP	45/21
18215	Siesta Isles Daybeacon 4	STRUCT DEST	11427	544-21 STP	01/22
18296.1	Matanzas Harbor Channel Daybeacon 3	STRUCT DEST/HAZ NAV	11427	090-21 STP	10/21
18296.3	Matanzas Harbor Channel Daybeacon 5	STRUCT DEST	11427	919-19 STP	41/19
18725	North Estero Bay Daybeacon 63	STRUCT DEST/TRUB	11427	113-21 STP	13/21
18835	Mullock Creek Daybeacon 13	STRUCT DEST/HAZ NAV	11427	118-21 STP	13/21
18995.01	Estero Pointe Channel Daybeacon 3	DAYMK MISSING	11427		02/08
19150	South Estero Bay Daybeacon 12	STRUCT DEST/HAZ NAV	11427	108-21 STP	13/21
19550	South Estero Bay Daybeacon 37	STRUCT DEST	11427	659-20 STP	48/20
19585	South Estero Bay Daybeacon 45	STRUCT DEST	11427	093-23 STP	13/23
19700	South Estero Bay Daybeacon 77	STRUCT DEST	11427	0313-23 STP	33/23
19786.2	Coconut Jacks Daybeacon 5	STRUCT DEST	11427	026-23 STP	04/23
20000	Burnt Store Marina Light 2	LT EXT	11425	1037-15 STP	40/15
20015	Burnt Store Marina Daybeacon 5	STRUCT DEST	11425	211-23 STP	52/17
20310	Alligator Creek Daybeacon 24	STRUCT DEST	11426	178-23 STP	21/23
20355	Upper Myakka River Daybeacon A	STRUCT DEST/HAZ NAV	11426	005-22 STP	01/22
20360	Upper Myakka River Daybeacon B	HAZ NAV/DAYMK MISSING	11426	143-21 STP	14/21
20365	Upper Myakka River Daybeacon 1	DAYMK MISSING	11426	496-19 STP	20/19
20455	Ponce De Leon Park Channel Daybeacon 4	STRUCT DEST	11426	232-20 STP	11/20
20470	Ponce De Leon Park Channel Light 9	LT EXT	11426	231-20 STP	11/20
20474.5	Ponce de Leon Park Channel Daybeacon 18	STRUCT DEST	11425	273-21 STP	26/21
20500	Isles Channel Light 2	LT EXT	11426		10/14
20981.9	Manchester Waterway Daybeacon 17	STRUCT DEST	11426	346-22 STP	38/22
20990	Countryman Waterway Channel Daybeacon 3	DAYMK MISSING	11426	579-17 STP	21/17
20997	Countryman Waterway Channel Daybeacon 6	STRUCT DEST	11426	222-22 KWT	25/22
21020	Sunrise Waterway Daybeacon 2	STRUCT DEST/HAZ NAV	11426	583-17 STP	22/17
21056.8	Spring Lake Waterway Daybeacon 21	STRUCT DEST/HAZ NAV	11426	153-22 STP	17/22

21210	Peace River (North Section) Daybeacon 7	OFF STA	11426	1070-19 STP	48/19
21215	Peace River (North Section) Daybeacon 9	OFF STA	11426	1071-19 STP	48/19
21225	Peace River (North Section) Daybeacon 11	OFF STA	11426	1072-19 STP	48/19
21357	Stump Pass Buoy 5	OFF STA	11425	262-22 STP	29/22
21390	Stump Pass Marina Daybeacon 2	STRUCT DEST/HAZ NAV	11425	503-21 STP	50/21
21395	Stump Pass Marina Daybeacon 3	STRUCT DEST/HAZ NAV	11425	504-21 STP	50/21
21400	Stump Pass Marina Daybeacon 4	STRUCT DEST	11425	232-19 STP	11/19
21456	Dona Bay Channel Daybeacon 10	STRUCT DEST/HAZ NAV	11425	582-20 STP	42/20
21500.7	Big Sarasota Pass Buoy 7	MISSING	11425	172-21 STP	17/21
21510.5	Big Sarasota Pass Daybeacon 11A	STRUCT DEST	11425	357-19 STP	16/19
21547	Plymouth Harbor East Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	182-21 STP	17/21
21547.1	Plymouth Harbor West Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	174-21 STP	17/21
21555.1	South Lido North Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	178-21 STP	17/21
21555.2	South Lido South Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	177-21 STP	17/21
21570.1	North Siesta Key Daybeacon 1	STRUCT DEST	11425	163-22 STP	18/22
21570.5	North Siesta Key Daybeacon 9	STRUCT DEST	11425	0279-23 STP	29/23
21577	Big Sarasota Pass Daybeacon 18	STRUCT DEST/HAZ NAV	11425	164-22 STP	18/22
21660	Country Club Shores Daybeacon 2	DAYMK MISSING	11425	242-19 STP	11/19
21665	Country Club Shores Daybeacon 4	DAYMK DMGD	11425	448-21 STP	46/21
21701	Anglers Club Reef Daybeacon AC	STRUCT DEST	11425		18/22
21710	City Island Breakwater Light	STRUCT DEST	11425	182-21 STP	48/21
21752	Sarasota Basin Obstruction Light A	STRUCT DEST	11425	243-19 STP	11/19
21754	Sarasota Basin Obstruction Daybeacon B	STRUCT DEST	11425	244-19 STP	11/19
22047.3	Holiday Inn Marina Daybeacon 3	STRUCT DEST	11425	156-22 STP	18/22
22047.7	Holiday Inn Marina Daybeacon 6	STRUCT DEST	11425	155-22 STP	18/22
22105.2	Tidewater Preserve Marina Daybeacon 2	STRUCT DEST	11415	295-22 STP	33/22
22110	Colony Cove Daybeacon 2	STRUCT DEST/TRUB		351-22 STP	39/22
22425	Tampa Bay Skyway Pier Southeast Light	LT EXT	11411	993-18 STP	42/18
22430	Tampa Bay Skyway Pier Northeast Light	LT EXT	11411	994-18 STP	42/18
22635	Cockroach Bay Channel Daybeacon 2	HAZ NAV/DAYMK MISSING	11416	483-22 STP	42/22
22665	Cockroach Bay Channel Daybeacon 8	DAYMK MISSING	11416	485-22 STP	42/22
22680	Cockroach Bay Channel Daybeacon 11	DAYMK MISSING	11416	482-22 STP	42/22
22696	Cockroach Bay Channel Daybeacon 15	STRUCT DEST	11416	484-22 STP	42/22
22698.2	Shell Point Daybeacon 3	STRUCT DEST	11416	524-22 STP	44/22
22698.6	Shell Point Daybeacon 7	STRUCT DEST	11416	069-23 STP	10/23
23454	Tampa Yacht & Country Club Daybeacon 4	STRUCT DEST	11416	524-21 STP	51/21
23515	Hookers Point North Warning Daybeacon	STRUCT DEST/HAZ NAV	11416	042-21 STP	06/21
23525	Bulk Liquid Cargo Dolphin 2 Obstruction Light	LT EXT	11416	228-13 STP	11/13
23530	Bulk Liquid Cargo Dolphin 4 Obstruction Light	STRUCT DEST	11416	615-20 STP	46/20
23605	Port Sutton Light	STRUCT DEST	11416	230-13 STP	11/13
23610	Marathon Petroleum West Light	LT EXT	11416		44/10
23814	Rattlesnake Channel Daybeacon A	DAYMK IMCH	11416		05/19
23814.1	Westshore Yacht Club Light 2	STRUCT DEST	11416	689-20 STP	50/20

23814.2	Westshore Yacht Club Daybeacon 4	STRUCT DEST	11416	322-17 STP	13/17
23950.5	Old Tampa Bay Pipeline West Light	STRUCT DEST/HAZ NAV	11416	680-20 STP	49/20
24055	Bridgeview Channel Daybeacon 4	STRUCT DEST	11416	442-07 STP	12/04
24190	Dana Shores Daybeacon 5	STRUCT DEST	11416	609-20 STP	45/20
24275	Bay Crest Daybeacon 5	DAYMK MISSING	11416	498-21 STP	49/21
24505	Little Harbor Channel Daybeacon 4	STRUCT DEST	11416	385-21 STP	39/21
24515	Little Harbor Channel Daybeacon 7	STRUCT DEST	11416	487-22 STP	42/22
24570	Little Harbor Marina Daybeacon 3	STRUCT DEST	11416	397-21 STP	40/21
24585	Little Harbor Marina Daybeacon 6	HAZ NAV/DAYMK MISSING	11416	486-22 STP	42/22
24605	Cabbage Creek Daybeacon 5	STRUCT DEST		398-21 STP	40/21
24606.2	Simmons Park Channel Daybeacon 3	HAZ NAV/DAYMK MISSING	11412	480-22 STP	42/22
24606.3	Simmons Park Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11412	104-22 STP	12/22
24607.2	Simmons Park Channel Daybeacon 13	STRUCT DEST	11412	012-22 STP	02/22
24625	Apollo Beach Daybeacon 4	DAYMK DMGD	11416	272-22 STP	30/22
24643	Apollo Beach Daybeacon 9	STRUCT DEST	11416	268-22 STP	30/22
24675	North Apollo Beach Daybeacon 4	STRUCT DEST	11416	264-21 STP	25/21
24740	Point Pinellas Daybeacon 1	HAZ NAV/STRUCT DMGD	11415	226-21 STP	22/21
24745	Point Pinellas Daybeacon 3	STRUCT DEST/HAZ NAV	11416	450-20 STP	26/20
24765	Little Bayou Approachroach Daybeacon 3	DAYMK MISSING	11416	216-17 STP	08/17
24780	Little Bayou Approachroach Daybeacon 9	STRUCT DEST	11416	763-19 STP	31/19
24835	Coquina Key Cut Daybeacon 3	STRUCT DEST/HAZ NAV	11415	636-19 STP	26/19
25009.1	St. Petersburg Mooring Field Buoy B	MISSING	11415	452-20 STP	26/20
25009.2	St. Petersburg Mooring Field Buoy C	MISSING	11415	764-19 STP	31/19
25020.2	Snell Isle Daybeacon 4	STRUCT DEST/HAZ NAV	11416	103-21 STP	12/21
25021	Coffee Pot Bayou Daybeacon 1	STRUCT DEST	11416	325-22 STP	37/22
25025	Smacks Bayou Daybeacon 1	STRUCT DEST	11416	570-22 STP	48/22
25025.2	Smacks Bayou Daybeacon 3	STRUCT DEST	11416	263-21 STP	25/21
25025.5	Smacks Bayou Daybeacon 6	DAYMK MISSING	11416	571-22 STP	48/22
25025.6	Smacks Bayou Daybeacon 8	STRUCT DEST	11416	328-22 STP	37/22
25025.7	Smacks Bayou Daybeacon 10	STRUCT DEST/HAZ NAV	11416	220-21 STP	22/21
25025.9	Smacks Bayou Daybeacon 13	STRUCT DEST	11416	453-20 STP	26/20
25026	Smacks Bayou Daybeacon 14	HAZ NAV/DAYMK MISSING	11416	300-22 STP	34/22
25026.1	Smacks Bayou Daybeacon 15	DAYMK MISSING	11416	329-22 STP	37/22
25026.2	Smacks Bayou Daybeacon 16	DAYMK MISSING	11416	330-22 STP	37/22
25031	Shore Acres Daybeacon 2	STRUCT DEST	11416	766-19 STP	31/19
25032	Shore Acres Daybeacon 4	DAYMK MISSING	11416	331-22 STP	37/22
25033	Shore Acres Daybeacon 5	STRUCT DEST/HAZ NAV	11416	100-21 STP	12/21
25033.5	Shore Acres Daybeacon 6	STRUCT DEST	11416	493-22 STP	42/22
25040	Bayou Grande Channel Daybeacon 2	STRUCT DEST	11416	258-21 STP	24/21
25045	Bayou Grande Channel Daybeacon 3	DAYMK DMGD	11416	333-22 STP	37/22
25065	Bayou Grande Channel Daybeacon 9	STRUCT DEST	11416	298-22 STP	33/22
25105	Bayou Grande Channel Daybeacon 21	DAYMK MISSING	11416	334-22 STP	37/22
25150	Bayou Grande Channel Daybeacon 30	STRUCT DEST	11416	274-22 STP	30/22
25155	Bayou Grande Channel Daybeacon 31	DAYMK MISSING	11416	335-22 STP	37/22
25260.2	Mobel Americana Channel Daybeacon 3	DAYMK MISSING	11416	479-20 STP	27/20
25265	Tanglewood Channel Daybeacon 1	STRUCT DEST	11416	477-20 STP	27/20
25335	Mullet Key Bayou East Channel Daybeacon 2	STRUCT DEST	11415	301-22 STP	35/22
25650	Big Bird Key Daybeacon 1	STRUCT DEST	11411	382-19 STP	16/19

25910	Dunedin Pass Daybeacon 18	STRUCT DEST/HAZ NAV	11411	527-21 STP	51/21
25980	Hurricane Pass Light 2	STRUCT DEST	11411	441-21 STP	45/21
25990	Hurricane Pass Daybeacon 4	MISSING/TRUB	11411	050-23 STP	07/23
25990	Hurricane Pass Daybeacon 4	STRUCT DEST/HAZ NAV/TRUB	11411	312-21 STP	30/21
25995	Hurricane Pass Buoy 5	OFF STA	11411	554-22 STP	46/22
25997	Hurricane Pass Daybeacon 5A	STRUCT DEST/HAZ NAV	11411	294-22 STP	33/22
26000	Hurricane Pass Buoy 6	OFF STA	11411	555-22 STP	46/22
26233.7	Anclote Village Marina Daybeacon 7	DAYMK MISSING	11411	0299-23 STP	32/23
26410	Gulf Harbors South Channel Light 1	LT EXT		420-21 STP	42/21
26451.8	Sea Forest Cut Channel Daybeacon 9	STRUCT DEST/HAZ NAV	11411	1047-19 STP	47/19
26453	Upper Cross Bayou Daybeacon 1	STRUCT DEST	11411	267-22 STP	29/22
26460	Gulf Harbors North Channel Light 2	STRUCT DEST	11411	366-21 STP	36/21
26500	Gulf Harbors North Channel Daybeacon 10	STRUCT DEST		145-22 STP	16/22
26765	Pithlachascotte River Daybeacon 43	STRUCT DEST		304-22 STP	36/22
26780	Pithlachascotte River Daybeacon 48	STRUCT DEST/HAZ NAV		402-21 STP	42/21
26805	Pithlachascotte River Daybeacon 56	STRUCT DEST		1127-19 STP	50/19
26945	Signal Cove Light 2	LT EXT		490-22 STP	42/22
26955	Signal Cove Daybeacon 4	STRUCT DEST		207-22 STP	22/22
27015	Hudson Creek Light 2	LT EXT		185-21 STP	18/21
27030	Hudson Creek Daybeacon 5	STRUCT DEST/TRDBN		225-21 STP	22/21
27040	Hudson Creek Daybeacon 7	STRUCT DEST/HAZ NAV/TRUB		243-22 STP	27/22
27085	Hudson Creek Daybeacon 20	STRUCT DEST/TRUB		168-23 STP	19/23
27095	Hudson Creek Daybeacon 23	STRUCT DEST		229-21 STP	22/21
27110	Hudson Beach Park Daybeacon 1	STRUCT DEST		269-22 STP	30/22
27150	Sea Pines Channel Daybeacon 3	STRUCT DEST/HAZ NAV		168-21 STP	17/21
27310	Aripeka Daybeacon 7	STRUCT DEST/HAZ NAV		242-22 STP	27/22
27550	Hernando Beach Channel Daybeacon 10	STRUCT DEST		0256-23 STP	28/23
27610	Hernando Beach Channel Daybeacon 22	STRUCT DEST		137-23 STP	16/23
27630.5	Hernando Beach Channel Daybeacon 27	STRUCT DEST/HAZ NAV		184-22 STP	19/22
27705	Hernando Beach Channel Daybeacon 44	STRUCT DEST		136-23 STP	16/23
28953.2	Crystal River Daybeacon 28	STRUCT DEST/HAZ NAV		254-22 STP	28/22
28960	Florida Power Corporation Channel Light 3	LT IMCH/DAYMK MISSING		539-16 STP	19/16
28965	Florida Power Corporation Channel Light 4	LT IMCH/DAYMK MISSING		539-16 STP	19/16
29020	Florida Power Corporation Channel Light 17	LT IMCH		539-16 STP	19/16
29075	Florida Power Corporation Channel Light 32	STRUCT DEST/HAZ NAV		037-23 STP	05/23
29150	Florida Power Corporation Channel Light 47	LT IMCH		539-16 STP	19/16
29155	Florida Power Corporation Channel Light 48	LT IMCH		539-16 STP	19/16
29665	Waccasassa Bay And River Daybeacon 5	STRUCT DEST		107-17 STP	06/17
29675	Waccasassa Bay And River Daybeacon 9	STRUCT DEST		107-17 STP	06/17
29680	Waccasassa Bay And River Daybeacon 11	STRUCT DMGD		107-17 STP	06/17
29685	Waccasassa Bay And River Daybeacon 13	STRUCT DEST		107-17 STP	06/17
29690	Waccasassa Bay And River Daybeacon 15	STRUCT DEST		107-17 STP	06/17

29695	Waccasassa Bay And River Daybeacon 17	STRUCT DMGD		107-17 STP	06/17
29705	Waccasassa Bay And River Daybeacon 21	STRUCT DEST		107-17 STP	06/17
29710	Waccasassa Bay And River Daybeacon 23	DAYMK DMGD		107-17 STP	06/17
29720	Waccasassa Bay And River Daybeacon 25	STRUCT DEST		107-17 STP	06/17
29725	Waccasassa Bay And River Daybeacon 27	DAYMK MISSING/STRUCT DMGD		107-17 STP	06/17
29735	Waccasassa Bay And River Daybeacon 30	STRUCT DEST/HAZ NAV			42/16
29740	Waccasassa Bay And River Daybeacon 32	STRUCT DMGD		107-17 STP	06/17
30245	Suwannee River Mcgriff Pass Daybeacon 28	STRUCT DEST			20/14
30736.4	Bahia De San Juan FAD Lighted Buoy E	MISSING	25668	196-18 SJN	33/18
30736.5	Bahia De San Juan FAD Lighted Buoy F	MISSING	25668	197-18 SJN	33/18
30825	Tmt Outer Dolphin Obstruction Light	LT EXT	25670	231-07 SJN	36/07
30830	Tmt Middle Dolphin Obstruction Light	LT EXT	25670	320-05 SJN	47/05
30920	Isla Grande Pier 16 Southeast Light	LT EXT	25670	046-19 SJN	34/19
31180	Punta Gorda East Jetty Light	STRUCT DEST	25667	013-21 SJN	18/21
31185	Punta Gorda West Jetty Light	STRUCT DEST	25667	013-21 SJN	18/21
31190	Punta Gorda East Seawall Light	STRUCT DEST	25663	013-21 SJN	18/21
31195	Punta Gorda West Seawall Light	STRUCT DEST	25663	013-21 SJN	18/21
31240	Isleta Marina Pier A Light	LT EXT	25667		17/17
31245	Isleta Marina Pier B Light	LT EXT	25667		17/17
31250	Isleta Marina Pier C Light	LT EXT	25667		17/17
31255	Isleta Marina Pier D Light	LT EXT	25667	188-11 SJN	31/11
31275	Isla Palominos Marina Buoy 2	MISSING	25667	087-13 SJN	22/13
31290	Isla Palominos Marina Buoy 5	OFF STA	25667	014-23 SJN	12/23
31335.1	Puerto Del Ray North Channel Lighted Buoy 6	OFF STA	25663	237-13 SJN	50/13
31590	Vieques Naval Pier Light (2)	LT EXT	25664	085-16 SJN	18/16
31595	Vieques Naval Breakwater Light	LT EXT	25664	084-16 SJN	18/16
31683	North St Thomas Lighted Buoy H	OFF STA	25640	088-17 SJN	13/17
31745	Puerto Yabucoa Channel Range Front Light	LT EXT/STRUCT DMGD	25661		40/17
31750	Puerto Yabucoa Channel Range Rear Light	LT EXT/STRUCT DMGD	25661		40/17
31805	Las Mareas Lighted Buoy LM	LT EXT	25677	019-20 SJN	22/20
31810	Las Mareas Range Front Light	LT EXT	25677	019-20 SJN	22/20
31815	Las Mareas Range Rear Light	LT EXT	25677	019-20 SJN	22/20
31820	Las Mareas Lighted Buoy 1	OFF STA/LT EXT	25677	019-20 SJN	22/20
31825	Las Mareas Lighted Buoy 2	MISSING	25677	001-21 SJN	22/20
31830	Las Mareas Light 3	LT EXT/TRLB	25667	019-20 SJN	22/20
31830	Las Mareas Light 3	MISSING/TRLB	25667	020-21 SJN	28/21
31835	Las Mareas Light 4	LT EXT	25667	019-20 SJN	22/20
31840	Las Mareas Articulated Light 5	LT EXT	25667	019-20 SJN	22/20
31845	Las Mareas Light 6	LT EXT	25677	019-20 SJN	22/20
31850	Las Mareas Pier Light (3)	LT EXT	25667	019-20 SJN	22/20
31890	Aguirre Power Plant Lighted Buoy 1	OFF STA			16/19
31895	Aguirre Power Plant Lighted Buoy 2	OFF STA			16/19
31900	Aguirre Power Plant Lighted Buoy 3	OFF STA			16/19
31905	Aguirre Power Plant Lighted Buoy 4	OFF STA			16/19
31910	Aguirre Power Plant Lighted Buoy 5	OFF STA			16/19

31915	Aguirre Power Plant Lighted Buoy 6	OFF STA		16/19
31920	Aguirre Power Plant Lighted Buoy 8	OFF STA		16/19
31927	Ponce Yacht & Fishing Club Special Purpose Buoy A	MISSING	25683	15/19
31940	Rio Bucana East Jetty Light	STRUCT DEST	25683	15/19
31985	Ponce Harbor Pier Obstruction Lights (4)	STRUCT DMGD	25683	15/19
32030	Bahia De Tallaboa Light 7A	LT EXT	25681 023-10 SJN	08/10
32150	Ppg Industries Lighted Buoy 1	MISSING	25681 004-21 SJN	08/21
32155	Ppg Industries Lighted Buoy 2	MISSING	25681 004-21 SJN	08/21
32160	PPG Industries Lighted Buoy 3	OFF STA	25681 222-18 SJN	19/18
32401	CariCOOS Wave Buoy D	ADRIFT	25671	40/17
32425	Redhook Bay Buoy 2	OFF STA	268-18 SJN	52/18
32626.2	Water Island Channel Lighted Buoy 3	LT EXT	25649 162-15 SJN	39/15
32680	Johnson Reef Buoy JA	OFF STA	068-15 SJN	21/15
32680.1	Johnson Reef Lighted Buoy JB	LT EXT/DAYMK IMCH	207-08 SJN	34/08
32680.3	Johnson Reef Lighted Buoy JD	LT EXT	204-15 SJN	46/15
32785	Cruz Bay Buoy 2	OFF STA	230-17 SJN	37/17
32950	Christiansted Schooner Channel Lighted Buoy 5	OFF STA/LT EXT	031-17 SJN	01/17
32955	Christiansted Schooner Channel Lighted Buoy 6	LT EXT	028-17 SJN	01/17
32965	Christiansted Schooner Channel Lighted Buoy 7	BUOY DMGD	005-21 SJN	08/21
32980	Christiansted Schooner Channel Lighted Buoy 10	LT EXT	029-17 SJN	01/17
32985	Christiansted Schooner Lighted Buoy 11	LT EXT	030-17 SJN	01/17
33000	Devcon International Channel Buoy 2	OFF STA	020-20 SJN	23/20
33005	Devcon International Channel Buoy 3	OFF STA	031-22 SJN	36/22
33015	Devcon International Channel Buoy 5	OFF STA	012-17 SJN	04/17
33053	North Lang Bank Fad Lighted Buoy B	OFF STA	25641 030-09 SJN	07/09
33200	Lime Tree Bay Port Basin Light 15	STRUCT DEST	25641 182-18 SJN	31/18
33210	Krause Lagoon Channel Entrance Lighted Buoy 1	TRLB	25641 174-16 SJN	42/16
35015	Dawhoo Fishing Pier Obstruction Light	STRUCT DMGD	208-11 CHA	30/11
35235	Parrot Creek Daybeacon 3	STRUCT DEST	051-22 CHA	07/22
35420	Marsh Harbor Marina Daybeacon 3	DAYMK MISSING		18/19
35425	Marsh Harbor Marina Daybeacon 4	DAYMK MISSING	126-13 CHA	19/13
35430	Marsh Harbor Marina Daybeacon 5	DAYMK MISSING		18/19
35585	Trenchards Inlet Tide Gauge Daybeacon	DAYMK IMCH		03/04
35590	Station Creek West Tide Gauge Daybeacon	Status Unreported	11513	03/04
35600	Parris Island Fish Haven Buoy	MISSING	11513 277-20 CHA	52/20
35629.1	Ribaut Island Dock Light A	LT EXT		04/05
35629.3	Ribaut Island Dock Light C	LT EXT		04/05
35630	Ribaut Island Dock Light G	LT EXT		04/05
35815.5	Braddock Cove Creek Jetty Light	LT IMCH	277-20 CHA	52/20
36229	Delegal Creek Channel Light 1	STRUCT DEST	234-21 CHA	45/21
36230	Delegal Creek Channel Buoy 2	MISSING	235-21 CHA	45/21
36233	Delegal Creek Channel Buoy 4	OFF STA	082-23 CHA	16/23
36241.1	Delegal Creek Channel Light 8	LT EXT		39/15
36360	Fort Mcallister Fishing Pier Light	LT EXT	277-20 CHA	52/20
36500	Timmons Reef E Obstruction Daybeacon	STRUCT DEST	277-20 CHA	52/20

37140	Jove Creek Northwest Obstruction Daybeacon	DAYMK DMGD	182-14 CHA	27/14
38455	Jacksonville Bellinger Pier 1 Light	LT EXT	105-23 JAX	25/23
38834	Fdot Villano Bridge South Breasting Light	LT EXT	208-18 JAX	49/18
38845	Camachee Cove Range Front Light	LT EXT	060-14 JAX	08/14
38915	Salt Run Daybeacon 1	STRUCT DEST	265-21 JAX	49/21
38930	Salt Run Daybeacon 4	STRUCT DEST	159-20 JAX	36/20
38940	Salt Run Daybeacon 6	DAYMK DMGD	002-19 JAX	02/19
38945	Salt Run Daybeacon 7	STRUCT DMGD	033-22 JAX	10/22
38965	Salt Run Daybeacon 11	STRUCT DEST/HAZ NAV	032-23 JAX	09/23
39052	FDOT Bridge Of Lions North Breasting Light	LT EXT	206-18 JAX	49/18
39052	FDOT Bridge Of Lions North Breasting Light	LT IMCH	137-14 JAX	19/14
39053	FDOT Bridge Of Lions C Breasting Light	LT IMCH	138-14 JAX	19/14
39053	FDOT Bridge Of Lions C Breasting Light	LT IMCH	206-18 JAX	49/18
39054	FDOT Bridge Of Lions South Breasting Light	LT EXT	206-18 JAX	49/18
39054	FDOT Bridge Of Lions South Breasting Light	LT IMCH	139-14 JAX	19/14
39080	Fish Island Marina Daybeacon 1	DAYMK MISSING	136-19 JAX	25/19
39575	Marineland Buoy 1	OFF STA	0102-23 JAX	24/23
39715	Marina Bay Channel Daybeacon 4	STRUCT DEST	219-21 JAX	37/21
39908	Ormond Beach Daybeacon 1	DAYMK MISSING	165-17 JAX	28/17
39910	Ormond Beach Daybeacon 2	DAYMK MISSING	165-17 JAX	28/17
39915	Ormond Beach Daybeacon 3	DAYMK MISSING	165-17 JAX	28/17
39920	Ormond Beach Daybeacon 4	DAYMK MISSING	165-17 JAX	28/17
39925	Ormond Beach Daybeacon 5	DAYMK MISSING	165-17 JAX	28/17
39930	Ormond Beach Daybeacon 6	DAYMK MISSING	165-17 JAX	28/17
39935	Ormond Beach Daybeacon 7	DAYMK MISSING	165-17 JAX	28/17
39940	Ormond Beach Daybeacon 8	DAYMK MISSING	165-17 JAX	28/17
39945	Ormond Beach Daybeacon 9	DAYMK MISSING	165-17 JAX	28/17
40055	Halifax Harbor Daybeacon 1	DAYMK MISSING	140-19 JAX	25/19
40135	Boat Works Channel Daybeacon 2	DAYMK MISSING	073-19 JAX	16/19
40140	Boat Works Channel Daybeacon 3	DAYMK MISSING	252-20 JAX	51/20
40145	Boat Works Channel Daybeacon 4	DAYMK MISSING	249-20 JAX	51/20
40150	Boat Works Channel Daybeacon 5	DAYMK MISSING	073-19 JAX	16/19
40160	Boat Works Channel Daybeacon 7	DAYMK DMGD	250-20 JAX	51/20
40170	Boat Works Channel Daybeacon 9	STRUCT DEST	251-20 JAX	51/20
40250	Matthews Marina Daybeacon 1	STRUCT DEST	069-19 JAX	16/19
40250	Matthews Marina Daybeacon 1	STRUCT DEST	414-12 JAX	47/12
40255	Matthews Marina Daybeacon 2	STRUCT DEST	248-20 JAX	51/20
40260	Matthews Marina Daybeacon 3	DAYMK IMCH	070-19 JAX	15/19
40270	Matthews Marina Daybeacon 5	DAYMK MISSING	071-19 JAX	15/19
40330	Seven Seas Marina Daybeacon 11	DAYMK MISSING	072-19 JAX	15/19
40365	Adventure Yacht Harbor Daybeacon 4	DAYMK MISSING	048-19 JAX	12/19
40375	Adventure Yacht Harbor Daybeacon 6	STRUCT DEST	253-20 JAX	51/20
40385	Adventure Yacht Harbor Daybeacon 8	DAYMK MISSING	048-19 JAX	12/19
40390	Adventure Yacht Harbor Daybeacon 9	DAYMK MISSING	048-19 JAX	12/19
40410	Adventure Yacht Harbor Junction Daybeacon	DAYMK IMCH	048-19 JAX	12/19
40775	Smyrna Yacht Club Daybeacon 3	DAYMK DMGD	093-13 JAX	14/13

41245	Harbor Towne Marina Daybeacon 2	STRUCT DEST	037-20 JAX	09/20
41250	Harbor Towne Marina Daybeacon 4	STRUCT DEST		09/20
41265	Harbor Towne Marina Daybeacon 9	DAYMK MISSING	039-20 JAX	09/20
41295	Riverdeck Channel Daybeacon 1	STRUCT DEST	040-20 JAX	09/20
41300	Riverdeck Channel Daybeacon 2	STRUCT DEST	041-20 JAX	09/20
41305	Riverdeck Channel Daybeacon 3	STRUCT DEST	042-20 JAX	09/20
41310	Riverdeck Channel Daybeacon 4	STRUCT DEST	043-20 JAX	09/20
41345	Kennedy Yacht Club Channel Daybeacon 1	DAYMK MISSING	033-20 JAX	09/20
41350	Kennedy Yacht Club Channel Daybeacon 2	DAYMK MISSING	034-20 JAX	09/20
41355	Kennedy Yacht Club Channel Daybeacon 3	DAYMK IMCH		09/20
41360	Kennedy Yacht Club Channel Daybeacon 4	DAYMK IMCH	036-20 JAX	09/20
41365	Kennedy Yacht Club Channel Daybeacon 5	STRUCT DEST	293-19 JAX	51/19
41375	Kennedy Yacht Club Channel Daybeacon 7	STRUCT DEST	171-17 JAX	29/17
41380	Kennedy Yacht Club Channel Daybeacon 8	STRUCT DEST	294-19 JAX	51/19
41385	Kennedy Yacht Club Channel Daybeacon 9	STRUCT DEST	295-19 JAX	51/19
41390	Kennedy Yacht Club Channel Daybeacon 10	STRUCT DEST	296-19 JAX	51/19
41445	Orlando Utilities Comission Channel Buoy 2	MISSING	297-19 JAX	51/19
41450	Orlando Utilities Comission Channel Buoy 4	MISSING	298-19 JAX	51/19
41455	Orlando Utilities Comission Channel Buoy 5	MISSING	044-20 JAX	09/20
41460	Orlando Utilities Comission Channel Buoy 6	MISSING	299-19 JAX	51/19
41465	Orlando Utilities Comission Channel Buoy 7	MISSING	300-19 JAX	51/19
41470	Orlando Utilities Comission Channel Buoy 8	MISSING	301-19 JAX	51/19
41495	Jones Point Channel Buoy 1	MISSING	045-20 JAX	09/20
41500	Jones Point Channel Buoy 2	MISSING	046-20 JAX	09/20
42135	Indian Cove Marina Daybeacon 2	DAYMK DMGD		40/07
42140	Indian Cove Marina Daybeacon 3	DAYMK DMGD	087-22 JAX	23/22
42150	Indian Cove Marina Daybeacon 5	DAYMK DMGD	088-22 JAX	23/22
42160	Indian Cove Marina Daybeacon 7	DAYMK DMGD	090-22 JAX	23/22
42205	Jays Harbor Lights Marina Daybeacon 1	HAZ NAV/DAYMK MISSING	037-21 JAX	05/21
42210	Jays Harbor Lights Marina Daybeacon 2	HAZ NAV/DAYMK DMGD/STRUCT DMGD	038-21 JAX	05/21
42215	Jays Harbor Lights Marina Daybeacon 3	DAYMK MISSING	039-21 JAX	05/21
42220	Jays Harbor Lights Marina Daybeacon 4	HAZ NAV/DAYMK MISSING/STRUCT DMGD	040-21 JAX	05/21
42250	Indian River Yacht Club Race Course Buoy D	MISSING	212-12 JAX	21/12
42254.3	POW-MIA Channel Danger Daybeacon D	DAYMK MISSING	046-21 JAX	05/21
42254.4	POW-MIA Channel Danger Daybeacon E	DAYMK MISSING	047-21 JAX	05/21
42286	Grills Riverside Marina Daybeacon 1	DAYMK DMGD	041-21 JAX	05/21
42286.2	Grills Riverside Marina Daybeacon 3	DAYMK MISSING	042-21 JAX	05/21
42286.3	Grills Riverside Marina Daybeacon 4	DAYMK MISSING	043-21 JAX	05/21
42286.4	Grills Riverside Marina Daybeacon 5	HAZ NAV/DAYMK MISSING	044-21 JAX	05/21
42290	Diamond 99 Marina Daybeacon 1	DAYMK MISSING	150-19 JAX	28/19
42295	Diamond 99 Marina Daybeacon 2	DAYMK IMCH	151-19 JAX	28/19

42300	Diamond 99 Marina Daybeacon 3	DAYMK MISSING	152-19 JAX	28/19
42305	Diamond 99 Marina Daybeacon 4	DAYMK MISSING	153-19 JAX	28/19
42310	Diamond 99 Marina Daybeacon 5	STRUCT DEST	154-19 JAX	28/19
42315	Diamond 99 Marina Daybeacon 6	DAYMK MISSING	155-19 JAX	28/19
42320	Diamond 99 Marina Daybeacon 7	DAYMK MISSING	156-19 JAX	28/19
42325	Diamond 99 Marina Light 8	STRUCT DEST	157-19 JAX	28/19
42450	Tortoise Island Ctr Channel Daybeacon 2	DAYMK IMCH		28/19
42460	Tortoise Island Center Channel Daybeacon 4	DAYMK IMCH	161-19 JAX	28/19
42460.1	Tortoise Island Center Channel Daybeacon 5	DAYMK IMCH	162-19 JAX	28/19
42460.2	Tortoise Island Center Channel Daybeacon 6	DAYMK MISSING	0117-23 JAX	28/19
42460.3	Tortoise Island Center Channel Daybeacon 7	DAYMK IMCH	164-19 JAX	28/19
42460.4	Tortoise Island Center Channel Daybeacon 8	DAYMK IMCH	165-19 JAX	28/19
42463	Tortoise Island Channel Daybeacon 1	STRUCT DEST/HAZ NAV	267-20 JAX	01/21
42492	Manatee Cove Marina Range Rear Light	LT EXT	086-12 JAX	11/12
42611.5	Hospital Cut Daybeacon 6	DAYMK MISSING	11481 131-21 JAX	15/21
42830	Central Avenue Entrance Channel Light 2	LT EXT	232-15 JAX	42/15
42855	Central Avenue Entrance Channel Daybeacon 7	STRUCT DEST	141-14 JAX	19/14
42945	Sandpiper Channel Light 2	LT EXT	134-14 JAX	19/14
43040	Kelly Park Channel Daybeacon 3	STRUCT DEST/HAZ NAV	209-22 JAX	43/22
43045	Kelly Park Channel Daybeacon 4	STRUCT DEST	060-18 JAX	13/18
43050	Kelly Park Channel Daybeacon 5	STRUCT DEST/HAZ NAV	068-23 JAX	15/23
43115	Intracoastal Marina Channel Daybeacon 1	DAYMK MISSING		18/15
43120	Intracoastal Marina Channel Daybeacon 2	STRUCT DMGD	204-13 JAX	29/13
43125	Intracoastal Marina Channel Daybeacon 3	DAYMK MISSING		18/15
43130	Intracoastal Marina Channel Daybeacon 4	STRUCT DEST	124-12 JAX	15/12
43135	Intracoastal Marina Channel Daybeacon 5	DAYMK MISSING	282-14 JAX	44/14
43140	Intracoastal Marina Channel Daybeacon 6	DAYMK MISSING		18/15
43150	Intracoastal Marina Channel Daybeacon 8	DAYMK MISSING		18/15
43155	Intracoastal Marina Channel Daybeacon 9	DAYMK MISSING		18/15
43165	Intracoastal Marina Channel Daybeacon 12	DAYMK MISSING		18/15
43272.2	Turkey Creek Daybeacon 22	STRUCT DEST	028-19 JAX	09/19
43615	Inlet Marina Daybeacon 1	DAYMK MISSING	187-16 MIA	37/16
43620	Inlet Marina Daybeacon 2	DAYMK MISSING	186-16 MIA	37/16
43625	Inlet Marina Daybeacon 3	DAYMK MISSING	186-16 MIA	37/16
43630	Inlet Marina Daybeacon 4	DAYMK MISSING	186-16 MIA	37/16
43655	Sembler Daybeacon 5	DAYMK MISSING	194-16 MIA	39/16
43685.1	Channel 68 Marina Daybeacon 1 (Abandoned)	STRUCT DEST/HAZ NAV	188-16 MIA	37/16
43685.2	Channel 68 Marina Daybeacon 2 (Abandoned)	STRUCT DEST	188-16 MIA	37/16
43685.6	Channel 68 Marina Daybeacon 6 (Abandoned)	STRUCT DEST	188-16 MIA	37/16
43720	River Run Daybeacon 5	DAYMK MISSING		38/16
44015	Loggerhead Marina Daybeacon 10	DAYMK MISSING	176-16 MIA	42/16

44245	Vero Marine Center Buoy 8A	MISSING	275-12 MIA	39/12
44250	Vero Marine Center Buoy 8B	MISSING	276-12 MIA	39/12
44945	Queens Cove Daybeacon 10	STRUCT DEST/HAZ NAV	199-16 MIA	42/16
44985	Village Marina Daybeacon 2	STRUCT DEST	112-16 MIA	22/16
45035	Riverside Marina (Ft. Pierce) Daybeacon 1	STRUCT DEST	113-16 MIA	22/16
45050	Riverside Marina(Ft. Pierce) Daybeacon 4	DAYMK IMCH	114-16 MIA	22/16
45055	Riverside Marina(Ft. Pierce) Daybeacon 5	STRUCT DEST	115-16 MIA	22/16
45065	Riverside Marina(Ft. Pierce) Daybeacon 7	DAYMK MISSING	116-16 MIA	22/16
45070	Riverside Marina(Ft. Pierce) Daybeacon 8	DAYMK MISSING	117-16 MIA	22/16
45135	Faber Cove Daybeacon 3	STRUCT DEST/HAZ NAV	078-18 MIA	14/18
45185	Faber Cove Daybeacon 14	STRUCT DEST	094-16 MIA	17/16
45395	Island Dunes Marina Daybeacon 2	DAYMK MISSING	114-17 MIA	44/11
45400	Island Dunes Marina Daybeacon 3	DAYMK MISSING	114-17 MIA	44/11
45405	Island Dunes Marina Daybeacon 4	DAYMK MISSING	114-17 MIA	44/11
45410	Island Dunes Marina Daybeacon 5	DAYMK MISSING	114-17 MIA	44/11
45615	Rigels Cove Channel Daybeacon 7	DAYMK IMCH	11428 244-15 MIA	30/15
45710	Outrigger Harbour Daybeacon 1	STRUCT DEST	11428 014-20 MIA	04/20
45820	Indian River Plantation Marina Channel Daybeacon 1	STRUCT DEST/HAZ NAV	163-15 MIA	17/15
45825	Ind River Plantation Marina Channel Daybeacon 2	STRUCT DMGD	098-19 MIA	25/19
45863	Breakwater Danger Daybeacon A	DAYMK MISSING	11428 101-17 MIA	17/17
45863.1	Breakwater Danger Daybeacon B	DAYMK MISSING	11428 101-17 MIA	17/17
45885	Sewalls Point Daybeacon 1	DAYMK MISSING	11428 430-13 MIA	52/13
45890	Sewalls Point Daybeacon 2	DAYMK MISSING	11428 429-13 MIA	52/13
45895	Sewalls Point Daybeacon 3	STRUCT DEST	11428 430-13 MIA	52/13
45900	Sewalls Point Daybeacon 4	DAYMK MISSING	11428 431-13 MIA	52/13
45980	Miles Grant Daybeacon 2	DAYMK IMCH		29/16
45990	Miles Grant Daybeacon 4	DAYMK IMCH	152-16 MIA	29/16
45995	Miles Grant Daybeacon 6	DAYMK IMCH	153-16 MIA	29/16
46328.4	Loxahatchee River Buoy 25	MISSING	0085-23 MIA	26/23
46352	Loxahatchee River North Fork Buoy 11	BUOY DMGD	0088-23 MIA	27/23
46440	Old Port Cove Daybeacon 1	DAYMK MISSING	029-18 MIA	05/18
46445	Old Port Cove Daybeacon 2	STRUCT DEST	0096-23 MIA	28/23
46455	Old Port Cove Daybeacon 4	STRUCT DEST	0107-23 MIA	30/23
46485	Old Port Cove Daybeacon 10	STRUCT DEST	092-22 MIA	21/22
46680	Old Slip Marina Daybeacon 4	STRUCT DEST/HAZ NAV	302-15 MIA	40/15
47007	Manalapan Channel Buoy 1	STRUCT DEST	11467 028-17 MIA	06/17
47007.5	Manalapan Channel Daybeacon 2	STRUCT DEST	11467 030-17 MIA	06/17
47008	Manalapan Channel Buoy 2	STRUCT DEST	11467 029-17 MIA	06/17
47008.5	Manalapan Channel Daybeacon 3	STRUCT DEST	11467 031-17 MIA	06/17
47050	Ocean Inlet Park Daybeacon 3	MISSING	11467 048-16 MIA	10/16
47055	Ocean Inlet Park Daybeacon 4	STRUCT DEST	11467 049-16 MIA	10/16
47060	Ocean Inlet Park Daybeacon 5	STRUCT DEST	11467 050-16 MIA	10/16
47065	Ocean Inlet Park Daybeacon 6	STRUCT DEST	11467 051-16 MIA	10/16
47070	Ocean Inlet Park Daybeacon 7	STRUCT DEST	11467 052-16 MIA	10/16
47075	Ocean Inlet Park Daybeacon 8	STRUCT DEST	11467 053-16 MIA	10/16
47460	Pier 66 Marina Daybeacon 1	STRUCT DEST	11467 091-19 MIA	20/10

47640	Golden Gates Marina South Obstruction Light	LT IMCH	11467		42/07
47645	Williams Island Daybeacon 1	STRUCT DEST	11467	142-17 MIA	26/17
47650	Williams Island Daybeacon 3	DAYMK MISSING/STRUCT DMGD	11467	144-17 MIA	26/17
47655	Williams Island Daybeacon 4	DAYMK IMCH/STRUCT DMGD	11467	145-17 MIA	26/17
47660	Williams Island Daybeacon 5	STRUCT DEST	11467	076-19 MIA	21/19
47665	Williams Island Daybeacon 6	STRUCT DEST	11467	146-17 MIA	26/17
47680	Williams Island Daybeacon 10	STRUCT DEST	11467	147-17 MIA	26/17
47685	Williams Island Light 1	STRUCT DEST	11467	077-19 MIA	21/19
47690	Williams Island Light 2	STRUCT DEST	11467	143-17 MIA	26/17
47737.1	Intracoastal Yacht Club Channel Daybeacon 7	DAYMK MISSING	11467	155-18 MIA	25/18
47737.2	Intracoastal Yacht Club Channel Daybeacon 8	DAYMK MISSING	11467	156-18 MIA	25/18
47737.3	Intracoastal Yacht Club Channel Daybeacon 9	DAYMK MISSING	11467	157-18 MIA	25/18
47737.4	Intracoastal Yacht Club Channel Daybeacon 10	DAYMK MISSING	11467	158-18 MIA	25/18
47737.5	Intracoastal Yacht Club Channel Daybeacon 11	DAYMK MISSING	11467	159-18 MIA	25/18
47737.6	Intracoastal Yacht Club Channel Daybeacon 12	DAYMK MISSING	11467	160-18 MIA	25/18
47737.7	Intracoastal Yacht Club Channel Daybeacon 13	DAYMK MISSING	11467	161-18 MIA	25/18
47795	Bakers Haulover Smallboat Channel Daybeacon 2	STRUCT DEST	11467	195-22 MIA	49/22
47890	Mariners Bay Daybeacon 1	DAYMK DMGD/STRUCT DMGD	11467	152-18 MIA	25/18
47895	Mariners Bay Daybeacon 3	STRUCT DEST	11467	153-18 MIA	25/18
47900	Mariners Bay Daybeacon 5	DAYMK MISSING	11467	154-18 MIA	25/18
47960	Jockey Club Marina Daybeacon 15	STRUCT DEST	11467		04/17
47965	Jockey Club Marina Daybeacon 17	STRUCT DEST	11467		04/17
48110	Sunset Harbour Channel Light 8	LT EXT	11468	239-18 MIA	47/18
48220	Mike Gordon Restaurant Daybeacon 1	STRUCT DEST		149-17 MIA	26/17
48225	Mike Gordon Restaurant Daybeacon 2	STRUCT DEST/HAZ NAV		138-16 MIA	27/16
48230	Mike Gordon Restaurant Daybeacon 3	DAYMK MISSING		151-17 MIA	26/17
48290	Palm Bay Club Channel Daybeacon 2	DAYMK MISSING	11467	128-17 MIA	22/17
48300	Palm Bay Club Channel Daybeacon 4	DAYMK MISSING	11467	128-17 MIA	22/17
48305	Palm Bay Club Channel Daybeacon 5	DAYMK IMCH	11467	128-17 MIA	22/17
48310	Palm Bay Club Channel Daybeacon 6	DAYMK DMGD	11467	128-17 MIA	22/17
48315	Palm Bay Club Channel Daybeacon 7	DAYMK MISSING	11467	128-17 MIA	22/17
48320	Palm Bay Club Channel Daybeacon 8	DAYMK MISSING	11467	128-17 MIA	22/17
48400	Sea Isle Marina Daybeacon 1	STRUCT DEST	11468	069-20 MIA	23/20
48405	Sea Isle Marina Daybeacon 2	STRUCT DEST	11468	070-20 MIA	23/20
48410	Sea Isle Marina Daybeacon 3	STRUCT DEST	11468	071-20 MIA	23/20
48415	Sea Isle Marina Daybeacon 4	STRUCT DEST	11468	072-20 MIA	23/20
48420	Sea Isle Marina Daybeacon 5	STRUCT DEST	11468	073-20 MIA	23/20
48425	Sea Isle Marina Daybeacon 6	STRUCT DEST	11468	074-20 MIA	23/20
48430	Sea Isle Marina Daybeacon 7	STRUCT DEST	11468	075-20 MIA	23/20
48500	Cloughton Island North Obstruction Daybeacon	DAYMK DMGD	11467	330-06 MIA	27/06
48505	Cloughton Island Middle Obstruction Daybeacon	DAYMK MISSING	11467	637-04 MIA	51/04
48510	Cloughton Island South Obstruction Daybeacon	STRUCT DEST	11467	235-13 MIA	28/13
48600	Miami Seaquarium Inlet Pipe Obstruction Light	STRUCT DEST/HAZ NAV	11467	079-21 MIA	18/21
48610	Deering Channel Daybeacon 1	STRUCT DEST	11467	113-19 MIA	26/19

48615	Deering Channel Light 2	HAZ NAV/DAYMK MISSING	11467	200-20 MIA	47/20
48620	Deering Channel Daybeacon 3	DAYMK MISSING	11467	114-19 MIA	26/19
48625	Deering Channel Daybeacon 4	DAYMK MISSING	11467	115-19 MIA	26/19
48630	Deering Channel Daybeacon 5	HAZ NAV/DAYMK MISSING	11467	199-20 MIA	47/20
48635	Deering Channel Daybeacon 6	HAZ NAV/DAYMK MISSING	11467	198-20 MIA	47/20
48640	Deering Channel Daybeacon 7	DAYMK MISSING	11467	116-19 MIA	26/19
48645	Deering Channel Daybeacon 8	DAYMK MISSING	11467	117-19 MIA	26/19
48650	Deering Channel Daybeacon 9	HAZ NAV/DAYMK MISSING	11467	197-20 MIA	26/19
48665	Grove Island Channel Daybeacon 1A	STRUCT DEST	11467	047-17 MIA	08/17
48670	Grove Island Channel Daybeacon 2	STRUCT DEST	11467	029-23 MIA	09/23
48750	L'Hermitage Light 1	DAYMK MISSING	11467	160-17 MIA	28/17
48755	L'Hermitage Light 2	DAYMK MISSING	11467	161-17 MIA	28/17
48765	L'Hermitage Daybeacon 4	DAYMK MISSING	11467	162-17 MIA	28/17
48845	Crandon Park Marina Channel Light 14	STRUCT DEST/HAZ NAV/TRLB	11467	171-21 MIA	50/21
49051	Dinner Key Mooring Field 4 Lighted Buoy AA	STRUCT DEST		104-18 MIA	19/18
49051.2	Dinner Key Mooring Field 4 Buoy CC	MISSING		104-19 MIA	26/19
49051.7	Dinner Key Mooring Field 4 Buoy HH	MISSING		105-19 MIA	26/19
49051.8	Dinner Key Mooring Field 4 Lighted Buoy II	MISSING		106-19 MIA	26/19
49055.1	Island E Channel Daybeacon 2	STRUCT DEST	11467	177-21 MIA	50/21
49055.7	Island E Channel Daybeacon 8	STRUCT DEST	11467	190-19 MIA	42/19
49056	Island E Channel Daybeacon 12	STRUCT DEST	11467	177-17 MIA	29/17
49085	Key Biscayne Yacht Club Light 4	DAYMK MISSING	11467	147-18 MIA	25/18
49105	Middle Ground Obstruction Buoy	MISSING	11467	132-17 MIA	22/17
49215	Anchorage Channel Daybeacon 2	DAYMK IMCH	11467	119-18 MIA	19/18
49220	Anchorage Channel Daybeacon 4	DAYMK MISSING	11467	120-18 MIA	19/18
49240	Entrada Channel Daybeacon 1	STRUCT DEST/HAZ NAV	11467	120-19 MIA	03/16
49245	Entrada Channel Daybeacon 3	STRUCT DEST/HAZ NAV	11467	121-19 MIA	03/16
49250	Entrada Channel Daybeacon 5	DAYMK MISSING	11467	018-16 MIA	03/16
49255	Entrada Channel Daybeacon 7	DAYMK MISSING	11467	018-16 MIA	03/16
49260	Entrada Channel Daybeacon 9	DAYMK MISSING	11467	018-16 MIA	03/16
49265	Entrada Channel Daybeacon 11	DAYMK MISSING	11467	125-19 MIA	28/17
49270	Entrada Channel Daybeacon 13	DAYMK MISSING	11467	126-19 MIA	28/17
49285	Coral Gables Waterway Light 1	STRUCT DEST	11467	364-17 MIA	01/18
49295	Coral Gables Waterway Daybeacon 3	STRUCT DEST	11467	365-17 MIA	01/18
49300	Coral Gables Waterway Daybeacon 4	STRUCT DEST	11467	366-17 MIA	01/18
49310	Coral Gables Waterway Daybeacon 6	DAYMK IMCH	11467	148-17 MIA	26/17
49345	Gables Estates Daybeacon 2A	STRUCT DEST/HAZ NAV	11467	191-21 MIA	01/22
49445	Matheson Hammock South Channel Range Front Light	DAYMK MISSING/STRUCT DMGD	11467	068-17 MIA	13/17
49450	Matheson Hammock South Channel Range Rear Light	DAYMK MISSING	11467	069-17 MIA	13/17
49455	Matheson Hammock South Channel Light 2	LT EXT	11467	114-22 MIA	28/22
49485	Matheson Hammock South Channel Daybeacon 9	DAYMK MISSING	11467	067-17 MIA	13/17
49515	Snapper Creek Marina Daybeacon 2	DAYMK MISSING	11467	115-22 MIA	28/22
49575	Deering Bay Channel Light 2	STRUCT DEST		051-18 MIA	09/18
49585	Deering Bay Channel Daybeacon 4	STRUCT DEST/HAZ NAV		010-22 MIA	03/22
49703	East Featherbeds Obstruction Daybeacon A	DAYMK MISSING		271-16 MIA	50/16
49703.1	East Featherbed North Obstruction Daybeacon	DAYMK MISSING		271-16 MIA	50/16

49703.3	East Featherbed West Obstruction Daybeacon	STRUCT DEST	271-16 MIA	50/16
49703.5	East Featherbed Northeast Obstruction Daybeacon	STRUCT DEST	271-16 MIA	50/16
49703.6	East Featherbed Southeast Obstruction Daybeacon	DAYMK IMCH	271-16 MIA	50/16
49703.7	East Featherbed NNE Obstruction Daybeacon	STRUCT DEST	271-16 MIA	50/16
49704	Middle Featherbeds North Obstruction Daybeacon	DAYMK MISSING	271-16 MIA	50/16
49704.3	Middle Featherbed NNE Obstruction Daybeacon	DAYMK MISSING	271-16 MIA	50/16
49725	Featherbed Bank Shoal Daybeacon X	STRUCT DEST/HAZ NAV	179-19 MIA	40/19
49755	Black Point Channel Daybeacon 5	STRUCT DEST/HAZ NAV	0077-23 MIA	23/23
49760	Black Point Channel Daybeacon 6	STRUCT DEST	0076-23 MIA	23/23
49865	Convoy Point Light 1	LT EXT/STRUCT DMGD	11467 075-17 MIA	13/17
49870	Convoy Point Light 2	LT EXT	11467 226-20 MIA	50/20
49960	Turkey Point Channel Buoy 3	MISSING	064-22 MIA	14/22
49985	Turkey Point Channel Buoy 6	OFF STA	068-22 MIA	14/22
49990	Turkey Point Channel Buoy 7	OFF STA	223-20 MIA	50/20
50010	Turkey Point Channel Buoy 11	OFF STA	055-23 MIA	17/23
50060	Turkey Point Channel Buoy 21	MISSING	065-22 MIA	14/22
50070	Turkey Point Channel Buoy 23	MISSING	066-22 MIA	14/22
50075	Turkey Point Channel Buoy 24	MISSING	067-22 MIA	14/22
50255	Manatee Creek Daybeacon 5	STRUCT DEST	185-18 MIA	29/18
50260	Manatee Creek Daybeacon 6	STRUCT DEST	051-16 KWT	32/16
50265	Manatee Creek Daybeacon 7	STRUCT DEST	187-18 MIA	29/18
50270	Manatee Creek Daybeacon 8	STRUCT DEST	188-18 MIA	29/18
50275	Manatee Creek Daybeacon 8A	STRUCT DEST	189-18 MIA	29/18
50280	Manatee Creek Daybeacon 9	STRUCT DEST	190-18 MIA	29/18
50285	Manatee Creek Daybeacon 10	STRUCT DEST	191-18 MIA	29/18
50295	The Moorings Daybeacon 2	DAYMK MISSING	N/A	19/06
50300	The Moorings Daybeacon 3	DAYMK MISSING	N/A	19/06
50305	The Moorings Daybeacon 4	DAYMK MISSING	N/A	19/06
50310	Manatee Bay Daybeacon 2	STRUCT DEST	052-20 KWT	32/20
50315	Manatee Bay Daybeacon 3	STRUCT DEST	053-20 KWT	32/20
50535.4	Community Harbor Daybeacon 6	DAYMK MISSING	154-17 KWT	52/17
50540	Little Basin East Daybeacon 1	DAYMK MISSING	139-17 SKW	49/17
50545	Little Basin East Daybeacon 2	STRUCT DEST	0014-23 KWT	32/23
50555	Little Basin East Daybeacon 4	DAYMK MISSING	036-17 KWT	14/17
50641	Rocky Point Access Channel Daybeacon 1	STRUCT DEST	11428 197-22 MIA	50/22
50677.1	Manatee Pocket Channel Daybeacon 2	STRUCT DEST	11428 017-21 MIA	03/21
50677.5	Manatee Pocket Channel Daybeacon 10	STRUCT DEST	11428 105-21 MIA	29/21
50678.2	Manatee Pocket Channel North Extension Daybeacon 5	STRUCT DEST	11428 213-20 MIA	49/20
50838	St. Lucie River Stuart Ext Daybeacon 1	STRUCT DEST	11428 051-23 MIA	14/23
50861	Seagate Harbor Daybeacon 1	STRUCT DEST/HAZ NAV	11428 040-23 MIA	11/23
51980	Dyess Canal Safewater Light DC	STRUCT DEST	11428 215-19 MIA	50/19
52640	Ft Myers Yacht Basin Breakwater Light	STRUCT DEST	11428 025-20 STP	02/20
52641	Caloosahatchee River Mooring Channel Daybeacon 1	DAYMK MISSING	11427 017-20 STP	02/20
52642	Caloosahatchee River Mooring Channel Daybeacon 2	DAYMK MISSING	11427 018-20 STP	02/20

52644	Caloosahatchee River Mooring Channel Daybeacon 4	DAYMK MISSING	11427	212-22 STP	23/22
52644.2	Caloosahatchee River Mooring Channel Daybeacon 6	DAYMK MISSING	11427	019-20 STP	02/20
52645	Ft Myers Yacht Basin Breakwater West Light	STRUCT DEST	11427	026-20 STP	02/20
52670	Marinatown Daybeacon 4	DAYMK MISSING	11428	213-22 STP	23/22
52685	Marinatown Daybeacon 7	DAYMK MISSING	11428	507-18 STP	25/18
52710	Marinatown Daybeacon 12	STRUCT DMGD	11428	413-20 STP	24/20
52720	Marinatown Daybeacon 14	DAYMK DMGD	11428	214-22 STP	23/22
52760	Marinatown Daybeacon 22	STRUCT DEST	11428	508-18 STP	25/18
52765	Marinatown Daybeacon 23	DAYMK MISSING	11428	215-22 STP	23/22
52770	Marinatown Daybeacon 24	DAYMK MISSING	11428	1013-19 STP	45/19
52790	Royal Palm Yacht Club Channel Daybeacon 2	STRUCT DEST	11428	512-18 STP	25/18
52800	Royal Palm Yacht Club Channel Daybeacon 4	STRUCT DEST	11428	513-18 STP	25/18
52825	Gulf Acres Channel Daybeacon 1	STRUCT DEST	11427	023-19 STP	02/20
52840	Gulf Acres Channel Daybeacon 4	STRUCT DEST	11427	516-18 STP	25/18
52845	Gulf Acres Channel Daybeacon 5	STRUCT DEST	11427	489-19 STP	20/19
52870	Gulf Acres Channel Daybeacon 9	STRUCT DEST	11427	491-19 STP	20/19
52930	Paradise Yacht Club Daybeacon 5	DAYMK MISSING	11428	217-22 STP	20/19
52940	Paradise Yacht Club Daybeacon 7	STRUCT DEST/HAZ NAV	11428	462-14 STP	19/14
52950	Paradise Yacht Club Daybeacon 9	DAYMK IMCH/STRUCT DMGD	11428	517-18 STP	25/18
52960	Paradise Yacht Club Daybeacon 11	DAYMK MISSING	11428	022-20 STP	02/20
52965	Paradise Yacht Club Daybeacon 12	HAZ NAV/DAYMK MISSING	11428	216-22 STP	23/22
53008.1	Everest Waterway Daybeacon 2	DAYMK MISSING	11427	171-23 STP	20/23
53008.2	Everest Waterway Daybeacon 4	STRUCT DEST	11427	292-22 STP	33/22
53008.7	Everest Waterway Daybeacon 9	DAYMK MISSING	11427	171-23 STP	20/23
53008.8	Everest Waterway Daybeacon 10	STRUCT DEST	11427	171-23 STP	20/23
53009	Everest Waterway Daybeacon 13	STRUCT DEST	11427	171-23 STP	20/23
53010	Cape Coral Rim Channel Daybeacon 1	STRUCT DEST	11427	172-23 JAX	20/23
53015	Cape Coral Rim Channel Daybeacon 3	DAYMK MISSING/STRUCT DMGD	11427	172-23 STP	20/23
53025	Cape Coral Rim Channel Daybeacon 7	DAYMK MISSING	11427	172-23 STP	20/23
53060	Cape Coral Rim Channel Daybeacon 19	STRUCT DEST	11427	172-23 STP	20/23
53070	Cape Coral Rim Channel Daybeacon 23	HAZ NAV/DAYMK MISSING	11427	293-22 STP	33/22
53110	Cape Coral Rim Channel Daybeacon 39	STRUCT DEST	11427	105-23 STP	14/23
53125	Cape Coral Rim Channel Daybeacon 45	STRUCT DEST	11427	172-23 STP	20/23
53140	Cape Coral Rim Channel Daybeacon 49	STRUCT DEST/HAZ NAV	11427	108-23 STP	15/23
53180	Cape Coral Rim Channel Daybeacon 61	DAYMK MISSING	11427	172-23 STP	20/23
53190	Cape Coral Rim Channel Daybeacon 65	STRUCT DEST	11427	102-23 STP	14/23
53205	Cape Coral Rim Channel Daybeacon 71	STRUCT DEST	11427	154-23 STP	18/23
53220	Cape Coral Rim Channel Daybeacon 75	STRUCT DEST	11427	172-23 STP	20/23
53240	Cape Coral Rim Channel Daybeacon 79	DAYMK MISSING	11427	172-23 STP	20/23
53250	Cape Coral Rim Channel Daybeacon 81	DAYMK MISSING	11427	172-23 STP	20/23
53475	Caloosa Yacht Club Channel Daybeacon 1	DAYMK MISSING	11427	164-19 STP	09/19
53490.01	Caloosa Yacht Club Channel Daybeacon 5	STRUCT DMGD	11427	165-19 STP	09/19
53490.02	Caloosa Yacht Club Channel Daybeacon 6	STRUCT DMGD	11427	166-19 STP	09/19
53511	McGregor Isles Daybeacon 13	STRUCT DEST	11427	167-19 STP	09/19
53515	McGregor Isles Daybeacon 15	STRUCT DEST	11427	168-19 STP	09/19
53520	McGregor Isles Daybeacon 17	STRUCT DEST	11427	169-19 STP	09/19

53550	Harney Point Rim Channel Daybeacon 5	STRUCT DEST	11427	279-22 STP	31/22
53665	Harney Point Rim Channel Daybeacon 32	STRUCT DEST	11427	280-22 STP	31/22
53685	Riverside Marina(Ft. Myers) Daybeacon 3	DAYMK MISSING	11427	170-19 STP	09/19
53755	Landings Marina Daybeacon 6	DAYMK MISSING	11428	247-21 STP	24/21
53780	Bikini Basin Entrance Channel Daybeacon 3	DAYMK MISSING	11427	281-22 STP	31/22
54250	Peppertree Pointe Daybeacon 12	STRUCT DEST	11427	556-14 STP	23/14
54296	Van Riper Channel Daybeacon 2	DAYMK MISSING	11427	318-22 STP	37/22
54296.5	Van Riper Channel Daybeacon 4	DAYMK MISSING	11427	319-22 STP	37/22
54297	Van Riper Channel Daybeacon 6	DAYMK MISSING	11427	320-22 STP	37/22
54297.5	Van Riper Channel Daybeacon 8	DAYMK MISSING	11427	321-22 STP	37/22
54298	Van Riper Channel Daybeacon 10	DAYMK MISSING	11427	322-22 STP	37/22
54298.5	Van Riper Channel Daybeacon 12	DAYMK MISSING	11427	323-22 STP	37/22
54305	Bimini Entrance Channel Daybeacon 2	STRUCT DMGD	11427	284-22 STP	31/22
54445	Redfish Cove Channel Daybeacon 18	STRUCT DEST	11427	282-22 STP	31/22
54455	Redfish Cove Channel Daybeacon 20	STRUCT DEST	11427	283-22 STP	31/22
54763	Shell Point Obstruction Daybeacon A	STRUCT DEST	11427	205-23 STP	23/23
54925	Matlacha Pass Daybeacon 22	STRUCT DEST/HAZ NAV	11427	142-23 STP	17/23
55000	Matlacha Pass Daybeacon 23	HAZ NAV/STRUCT DMGD	11427	546-22 STP	45/22
55020	Matlacha Pass Daybeacon 27	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55025	Matlacha Pass Daybeacon 28	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55030	Matlacha Pass Daybeacon 29	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55040	Matlacha Pass Daybeacon 32	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55080	Matlacha Pass Daybeacon 41	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55085	Matlacha Pass Daybeacon 43	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55095	Matlacha Pass Daybeacon 44	HAZ NAV/STRUCT DMGD	11427	553-22 STP	46/22
55110	Matlacha Pass Daybeacon 47	HAZ NAV/STRUCT DMGD	11426	553-33 STP	46/22
55115	Matlacha Pass Daybeacon 48	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55120	Matlacha Pass Daybeacon 49	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55135	Matlacha Pass Daybeacon 55	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55145	Matlacha Pass Daybeacon 58	STRUCT DEST	11426	103-23 STP	14/23
55180	Matlacha Pass Daybeacon 66	STRUCT DEST/HAZ NAV	11426	576-22 STP	48/22
55200	Matlacha Pass Daybeacon 72	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55225	Matlacha Pass Daybeacon 79	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55230	Matlacha Pass Daybeacon 81	STRUCT DEST	11426	479-22 STP	42/22
55235	Matlacha Pass Daybeacon 83	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55250	Matlacha Pass Daybeacon 89	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55255	Matlacha Pass Daybeacon 91	HAZ NAV/STRUCT DMGD	11426	553-22 STP	46/22
55270	Matlacha Pass Daybeacon 94	STRUCT DEST	11426	592-22 STP	50/22
55310	Paradise Canal Daybeacon 1	DAYMK MISSING	11427	988-19 STP	44/19
55315	Paradise Canal Daybeacon 2	DAYMK MISSING	11427	1155-16 STP	45/16
55320	Paradise Canal Daybeacon 3	STRUCT DEST	11427	988-19 STP	44/19
55330	Paradise Canal Daybeacon 5	STRUCT DEST	11427	988-19 STP	44/19
55390	Long Cutoff Daybeacon 7	STRUCT DEST/HAZ NAV	11427	166-22 STP	18/22
55650	South Seas Boat Basin Daybeacon 3	HAZ NAV/DAYMK MISSING	11427	211-22 STP	23/22
55920	Safety Harbor Channel Daybeacon 2	DAYMK IMCH	11426	270-14 STP	11/14
55923	Safety Harbor Channel Daybeacon 3	STRUCT DEST	11427	437-21 STP	44/21
55940	Safety Harbor Channel Daybeacon 11	STRUCT DEST	11426	438-21 STP	45/21
55950	Safety Harbor Channel Daybeacon 12	DAYMK MISSING	11426	212-17 STP	08/17

55960	Safety Harbor Channel Daybeacon 17	DAYMK MISSING	11426	439-21 STP	45/21
56477	Jug Creek Channel Daybeacon 32	STRUCT DEST	11426	0303-23 STP	32/23
56510.1	Pine Island West Channel Daybeacon 5	STRUCT DEST/HAZ NAV	11426	120-22 STP	14/22
56665	Fishery Restaurant Channel Daybeacon 3	STRUCT DEST/HAZ NAV	11425	371-20 STP	20/20
56785	Uncle Henry's Marina Daybeacon 2	STRUCT DEST	11425	091-17 STP	04/17
56790	Uncle Henry's Marina Daybeacon 3	DAYMK MISSING	11425	572-19 STP	23/19
56800	Uncle Henry's Marina Daybeacon 5	STRUCT DEST/HAZ NAV	11425	074-23 STP	10/23
56805	Uncle Henry's Marina Daybeacon 7	STRUCT DEST	11425	536-19 STP	22/19
56825	Uncle Henry's Marina Daybeacon 11	DAYMK MISSING	11425	606-19 STP	24/19
56830	Uncle Henry's Marina Daybeacon 12	STRUCT DEST/HAZ NAV	11425	536-19 STP	22/19
56835	Uncle Henry's Marina Daybeacon 13	STRUCT DEST/HAZ NAV	11425	433-20 STP	24/20
56845	Uncle Henry's Marina Daybeacon 15	DAYMK MISSING/STRUCT DMGD	11425	091-17 STP	04/17
56850	Uncle Henry's Marina Daybeacon 16	DAYMK MISSING	11425		39/17
56890	Uncle Henry's Marina Daybeacon 24	STRUCT DEST	11425	536-19 STP	22/19
56905	Uncle Henry's Marina Daybeacon 27	DAYMK MISSING	11425	575-19 STP	23/19
56920	Uncle Henry's Marina Daybeacon 30	DAYMK MISSING	11425	576-19 STP	23/19
56925	Uncle Henry's Marina Daybeacon 31	DAYMK MISSING	11425	577-19 STP	23/19
56945	Uncle Henry's Marina Daybeacon 35	STRUCT DMGD	11425	567-19 STP	23/19
56950	Uncle Henry's Marina Daybeacon 36	DAYMK MISSING	11425	578-19 STP	23/19
56955	Uncle Henry's Marina Daybeacon 37	DAYMK MISSING	11425	579-19 STP	23/19
56970	Uncle Henry's Marina Daybeacon 40	DAYMK MISSING	11425	580-19 STP	23/19
56975	Uncle Henry's Marina Daybeacon 41	DAYMK MISSING	11425	581-19 STP	23/19
56980	Uncle Henry's Marina Daybeacon 42	DAYMK MISSING	11425	582-19 STP	24/19
56985	Uncle Henry's Marina Daybeacon 43	STRUCT DEST	11425	536-19 STP	24/19
57005	Uncle Henry's Marina Daybeacon 47	STRUCT DEST	11425	536-19 STP	22/19
57210	Knights Pass Channel Daybeacon 7	DAYMK IMCH	11425	464-10 STP	16/10
57290	Daughtrey Landing Daybeacon 2	DAYMK DMGD	11425	462-10 STP	16/10
57295	Daughtrey Landing Daybeacon 3	DAYMK MISSING	11425	724-06 STP	21/05
57359.13	Englewood Channel Daybeacon 22	STRUCT DEST	11425	007-17 STP	02/17
57359.5	Englewood Channel Daybeacon 8	STRUCT DEST	11425	505-21 STP	51/21
57359.6	Englewood Channel Daybeacon 10	STRUCT DEST	11425	700-17 STP	26/17
57380	Bayview Channel Daybeacon 3	DAYMK DMGD	11425	134-22 STP	15/22
57385	Bayview Channel Daybeacon 4	STRUCT DEST	11425	135-22 STP	15/22
57395	Bayview Channel Daybeacon 6	STRUCT DEST	11425	136-22 STP	15/22
57405	Bayview Channel Daybeacon 8	STRUCT DEST	11425	137-22 STP	15/22
57410	Bayview Channel Daybeacon 9	DAYMK MISSING	11425	138-22 STP	15/22
57415	Bayview Channel Daybeacon 10	STRUCT DEST	11425	139-22 STP	15/22
57418	Bay Heights Daybeacon 1	DAYMK MISSING	11425	140-22 STP	15/22
57418.1	Bay Heights Daybeacon 2	DAYMK MISSING	11425	141-22 STP	15/22
57485	Royal Palm Marina Buoy 5	DAYMK IMCH	11425	N/A	19/10
57617	Forked Creek Daybeacon 1	STRUCT DEST/HAZ NAV	11425	248-17 STP	09/17
57618.9	Forked Creek West Obstruction Daybeacon	STRUCT DEST	11425	116-22 STP	14/22
57619	Forked Creek North Obstruction Daybeacon	STRUCT DEST	11425	117-22 STP	14/22
57619.3	Forked Creek East Obstruction Daybeacon	STRUCT DEST	11425	118-22 STP	14/22
57776	Higel Park North Channel Buoy 1	MISSING	11425	208-21 STP	20/21
57777	Higel Park North Channel Buoy 3	MISSING	11425	587-17 STP	22/17
57777.2	Higel Park Boat Ramp Daybeacon 2	MISSING	11425	207-21 STP	20/21

57779	Venice Yacht Club Obstruction Light A	STRUCT DEST	11425	947-19 STP	42/19
57834	Snake Island Daybeacon A	STRUCT DEST	11425	944-19 STP	42/19
57834.1	Snake Island Daybeacon B	STRUCT DEST	11425	945-19 STP	42/19
57834.2	Snake Island Daybeacon C	STRUCT DEST	11425	946-19 STP	42/19
58101	Blackburn Point Channel Daybeacon 1	DAYMK MISSING	11425	475-21 STP	48/21
58102	Blackburn Point Channel Daybeacon 2	DAYMK MISSING	11425	476-21 STP	48/21
58112	Casey Key Daybeacon 2	STRUCT DEST	11425	880-13 STP	39/13
58114	Casey Key Daybeacon 3	STRUCT DEST	11425	878-13 STP	39/13
58195	Midnight Pass Lagoon Daybeacon 6	STRUCT DEST	11425		50/14
58205.3	Midnight Pass Daybeacon 13	STRUCT DMGD	11425	1066-19 STP	47/19
58205.6	Midnight Pass Daybeacon 19	STRUCT DEST	11425	879-13 STP	39/13
58292	Matheny Creek Daybeacon 1	STRUCT DMGD	11425	1067-19 STP	47/19
58365.2	Phillippi Creek Daybeacon 2	DAYMK MISSING	11425	641-19 STP	26/19
58365.6	Phillippi Creek Daybeacon 7	DAYMK MISSING	11425	640-19 STP	26/19
58365.9	Phillippi Creek Daybeacon 11	STRUCT DEST/HAZ NAV	11425	217-19 STP	11/19
58366	Phillippi Creek Daybeacon 13	STRUCT DEST	11425	039-22 STP	05/22
58447	San Remo Daybeacon 2	DAYMK IMCH	11425	470-19 STP	20/19
58449.1	San Remo North Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	468-19 STP	20/19
58449.2	San Remo South Obstruction Daybeacon	STRUCT DEST/HAZ NAV	11425	478-19 STP	20/19
58480.5	Evans Artificial Reef Daybeacon	STRUCT DEST/HAZ NAV	11425	171-21 STP	17/21
58485.1	Hudson Bayou Daybeacon 1	DAYMK IMCH	11425	638-19 STP	26/19
58580	Sarasota Sail Squad Rc Buoy A	MISSING	11425	485-21 STP	48/21
58585	Sarasota Sail Squad Rc Buoy B	MISSING	11425	485-21 STP	48/21
58590	Sarasota Sail Squad Rc Buoy C	MISSING	11425	485-21 STP	48/21
58595	Sarasota Sail Squad Rc Buoy D	MISSING	11425	485-21 STP	48/21
58600	Sarasota Sail Squad Rc Buoy E	MISSING	11425	485-21 STP	48/21
58605	Sarasota Sail Squad Rc Buoy F	MISSING	11425	485-21 STP	48/21
58615	Sarasota Sail Squad Rc Buoy H	MISSING	11425	485-21 STP	48/21
58620	Sarasota Sail Squad Rc Buoy I	MISSING	11425	485-21 STP	48/21
58625	Sarasota Sail Squad Rc Buoy J	MISSING	11425	485-21 STP	48/21
58630	Sarasota Sail Squad Rc Buoy K	MISSING	11425	485-21 STP	48/21
58640	Bay Isles South Channel Daybeacon 1	STRUCT DMGD	11425	209-19 STP	10/19
58650	Bay Isles South Channel Daybeacon 4	DAYMK DMGD	11425	208-19 STP	10/19
58655	Bay Isles South Channel Daybeacon 6	DAYMK MISSING	11425	212-19 STP	10/19
58665	Bay Isles South Channel Daybeacon 10	HAZ NAV/DAYMK MISSING	11425	133-22 STP	15/22
58667	Bay Isles Perimeter Channel 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
58680	Longboat Key Moorings Light 1	STRUCT DEST/HAZ NAV	11425	600-20 STP	44/20
58905	Buttonwood Harbor Channel Junction Daybeacon B	DAYMK MISSING	11425	518-21 STP	51/21
58945	Buttonwood Harbor Channel Daybeacon 23	HAZ NAV/DAYMK MISSING	11425	132-22 STP	15/22
59015	Dock On The Bay Daybeacon 7	DAYMK MISSING	11425	512-21 STP	50/21
59135	Longboat Harbor North Marina Daybeacon 2	DAYMK MISSING	11425	511-21 STP	50/21
59140	Longboat Harbor North Marina Daybeacon 4	STRUCT DEST	11425	697-16 STP	25/16
59145	Longboat Harbor North Marina Daybeacon 6	STRUCT DEST	11425	697-16 STP	25/16
59150	Longboat Harbor North Marina Daybeacon 8	STRUCT DEST	11425	697-16 STP	25/16

59245	Buccaneer Inn Daybeacon 10	STRUCT DEST	11425	916-13 STP	40/13
59265	Buccaneer Inn Daybeacon 14	DAYMK IMCH	11425	242-21 STP	23/21
59270	Buccaneer Inn Daybeacon 16	DAYMK IMCH	11425	241-21 STP	23/21
59285	Buccaneer Inn Daybeacon 20	STRUCT DEST	11425	240-21 STP	23/21
59300	Buccaneer Inn Daybeacon 24	DAYMK IMCH	11425	238-21 STP	23/21
59375	Coral Shores Channel Daybeacon 3	STRUCT DEST	11425	127-22 STP	15/22
59405	Coral Shores Channel Daybeacon 9	STRUCT DEST	11425	659-15 STP	25/15
59420	Coral Shores Channel Daybeacon 12	DAYMK MISSING	11425	126-22 STP	14/22
59510	Coral Shores Channel Daybeacon 30	STRUCT DEST	11425	513-21 STP	50/21
59535	Mt Vernon & Coral Shores Daybeacon 1N	STRUCT DEST	11425	114-20 STP	06/20
59620	Catalina Channel Daybeacon 1	STRUCT DEST	11425	085-22 STP	11/22
59625	Catalina Channel Daybeacon 3	STRUCT DEST	11425	086-22 STP	11/22
59630	Catalina Channel Daybeacon 5	STRUCT DEST	11425	087-22 STP	11/22
59636	Palma Sola Bay Channel Daybeacon 2	STRUCT DEST	11425	0226-23 STP	03/22
59640	Palma Sola Bay Channel Daybeacon 3	STRUCT DEST	11425	025-22 STP	03/22
59641	Palma Sola Bay Channel Daybeacon 3A	STRUCT DEST/HAZ NAV	11425	089-21 STP	10/21
59642	Palma Sola Bay Channel Daybeacon 4	STRUCT DEST	11425	522-16 STP	18/16
59645	Palma Sola Bay Channel Daybeacon 5	STRUCT DEST	11425	088-22 STP	11/22
59646	Palma Sola Bay Channel Daybeacon 6	STRUCT DEST/HAZ NAV	11425	085-21 STP	10/21
59647	Palma Sola Bay Channel Junction A	STRUCT DEST	11425	021-22 STP	03/22
59650	Cove Sound Moorings Daybeacon 1	OFF STA/HAZ NAV/DAYMK MISSING	11425	199-20 STP	10/20
59655	Cove Sound Moorings Daybeacon 2	OFF STA/HAZ NAV/DAYMK MISSING	11425	200-20 STP	10/20
59657	Cove Sound Moorings Channel Daybeacon 3	DAYMK MISSING	11425	024-22 STP	03/22
59720	Perico Bayou Channel Daybeacon 9	STRUCT DEST	11415	170-22 STP	18/22
59760	San Remo Shore Channel Daybeacon 2	DAYMK MISSING	11425	209-20 STP	10/20
59785	San Remo Shore Channel Daybeacon 8	STRUCT DEST	11425	210-20 STP	10/20
59800	San Remo Shore Channel Daybeacon 13	DAYMK MISSING	11425	211-20 STP	10/20
59820	Palma Sola Bay Channel Daybeacon 10	STRUCT DMGD	11425	022-22 STP	03/22
59825	Palma Sola Bay Channel Daybeacon 11	STRUCT DEST/HAZ NAV	11425	0228-23 STP	25/23
59830	Palma Sola Bay Channel Daybeacon 12	DAYMK MISSING	11425	020-22 STP	03/22
59845	Palma Sola Bay Channel Daybeacon 15	DAYMK MISSING	11425	245-19 STP	11/19
59860	Palma Sola Bay Channel Daybeacon 18	STRUCT DEST	11425	245-19 STP	11/19
59865	Palma Sola Bay Channel Daybeacon 19	DAYMK MISSING	11425	1150-19 STP	51/19
59870.5	Palma Sola Bay Channel Daybeacon 21	DAYMK MISSING/STRUCT DMGD	11425	245-19 STP	11/19
59890	Palma Sola Park Channel Daybeacon 1	HAZ NAV/DAYMK MISSING	11415	202-20 STP	10/20
59905	Palma Sola Park Channel Daybeacon 4	DAYMK MISSING	11415	203-20 STP	10/20
59910	Palma Sola Park Channel Daybeacon 5	HAZ NAV/DAYMK MISSING	11415	204-20 STP	10/20
59915	Palma Sola Park Channel Daybeacon 6	DAYMK MISSING	11415	206-20 STP	10/20
59920	Palma Sola Park Channel Daybeacon 7	DAYMK MISSING	11415	207-20 STP	10/20
59925	Palma Sola Park Channel Daybeacon 8	DAYMK IMCH	11415	208-20 STP	10/20
59935	Bradenton Beach City Channel Daybeacon 1	DAYMK MISSING	11425	081-22 STP	11/22
59940	Bradenton Beach City Channel Daybeacon 2	STRUCT DEST	11425	082-22 STP	11/22
59945	Bradenton Beach City Channel Daybeacon 3	DAYMK MISSING	11425	083-22 STP	11/22
59955	Bradenton Beach City Channel Daybeacon 5	STRUCT DEST	11425	193-22 STP	20/22
59960	Bradenton Beach City South Channel Daybeacon 1	STRUCT DEST	11425	168-22 STP	18/22

59965	Bradenton Beach City South Channel Daybeacon 3	STRUCT DEST	11425	169-22 STP	18/22
59980	Bradenton Beach City Channel Junction Daybeacon A	STRUCT DEST	11425	084-22 STP	11/22
60065	Perico Harbor Marina Daybeacon 2	STRUCT DEST	11415		24/09
60085	Perico Harbor Marina Daybeacon 6	DAYMK MISSING	11415	N/A	24/09
60120	Perico Harbor Marina Daybeacon 13	HAZ NAV/DAYMK MISSING	11415	089-22 STP	11/22
60130	Perico Harbor Marina Daybeacon 15	DAYMK MISSING	11415	N/A	24/09
60190	Anna Maria Channel Daybeacon 1	STRUCT DMGD	11415	172-22 STP	18/22
60195	Anna Maria Channel Daybeacon 2	DAYMK MISSING	11415	1090-19 STP	49/19
60230	Anna Maria Channel Daybeacon 9	STRUCT DEST/HAZ NAV	11415	572-20 STP	39/20
60240	Anna Maria Channel Daybeacon 11	STRUCT DEST	11415	208-23 STP	23/23
60305	Tampa Bay Skyway Pier Southeast Light	LT EXT	11411	993-18 STP	42/18
60310	Tampa Bay Skyway Pier Northeast Light	LT EXT	11411	994-18 STP	42/18
60635	Bayway Isles Channel Daybeacon 3	STRUCT DEST	11411	448-20 STP	26/20
60700	Gulfport Yacht Basin Channel Range Front Light	LT EXT	11411	477-22 STP	41/22
60705	Gulfport Yacht Basin Channel Range Rear Light	LT EXT	11411	477-22 STP	41/22
60770	Pasadena Yacht Club Channel Daybeacon 6	STRUCT DEST/HAZ NAV	11415	447-21 STP	45/21
60780	Pasadena Yacht Club Channel Daybeacon 9	DAYMK MISSING	11411	307-21 STP	29/21
61140	Jungle Estates Daybeacon 4	STRUCT DEST		038-22 STP	04/22
61150	Jungle Estates Daybeacon 6	STRUCT DEST	11411	416-19 STP	16/19
61165	Jungle Beach Daybeacon 1	STRUCT DEST	11411	316-20 STP	16/20
61170	Jungle Beach Daybeacon 2	STRUCT DEST/HAZ NAV/DAYMK MISSING	11411	385-19 STP	16/19
61180	Jungle Beach Daybeacon 4	DAYMK DMGD	11411	317-21 STP	31/21
61215	Jungle Beach Daybeacon 11	STRUCT DEST	11411	273-20 STP	13/20
61300	Bay Pines Channel Daybeacon 27	STRUCT DEST/HAZ NAV		055-23 STP	07/23
61345	War Veterans Memorial Park Daybeacon 4	STRUCT DEST/HAZ NAV		109-23 STP	15/23
61935	Caladesi Island Channel Daybeacon 7	DAYMK MISSING	11411	324-22 STP	37/22
61955	Caladesi Island Channel Daybeacon 12	DAYMK MISSING	11411		24/19
62005	Marker 1 Marina Channel Daybeacon 7	STRUCT DEST		697-10 STP	23/10

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
200	Charleston Entrance Lighted Buoy C	RELOCATED	11528	0191-23 CHA	31/23	
2335	Five Fathom Creek Daybeacon 17	Other		0180-23 CHA	29/23	
2370	Charleston Entrance Lighted Buoy C	RELOCATED	11528	0191-23 CHA	31/23	
2370.2	Charleston Harbor Channel Lighted Buoy 2	RELOCATED	11521	0191-23 CHA	31/23	
2370.21	Charleston Harbor Channel Lighted Buoy 2A	RELOCATED	11528	0191-23 CHA	31/23	
2370.4	Charleston Harbor Channel Lighted Buoy 4	RELOCATED	11528	0191-23 CHA	31/23	
2370.6	Charleston Harbor Channel Lighted Buoy 6	RELOCATED	11528	0191-23 CHA	31/23	
2370.7	Charleston Harbor Channel Lighted Buoy 7	RELOCATED	11528	0191-23 CHA	51/22	
2375	Charleston Harbor Channel Lighted Buoy 8	RELOCATED	11528	0191-23 CHA	51/22	
2375.5	Charleston Harbor Channel Lighted Buoy 9	RELOCATED	11528	0195-23 CHA	51/22	
2380	Charleston Harbor Channel Lighted Buoy 10	RELOCATED	11528	0195-23 CHA	51/22	
2395.5	Charleston Harbor Channel Lighted Buoy 11	RELOCATED	11528	0195-23 CHA	51/22	
2400	Charleston Harbor Channel Lighted Buoy 12	RELOCATED	11528	0195-23 CHA	51/22	
2400.2	Charleston Harbor Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11528	372-22 CHA	51/22	
2400.5	Charleston Harbor Channel Lighted Buoy 14	RELOCATED FOR DREDGING	11528	373-22 CHA	51/22	
2405	Charleston Harbor Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11528	374-22 CHA	51/22	
2410	Charleston Harbor Channel Lighted Buoy 16	RELOCATED FOR DREDGING	11528	375-22 CHA	51/22	
2752	HLK Terminal Lighted Buoy A	DISCONTINUED FOR DREDGING	11524		15/19	
2753	HLK Terminal Lighted Buoy B	DISCONTINUED FOR DREDGING	11524		15/19	
5055	Kings Island Turning Basin Light 12	DISCONTINUED FOR DREDGING	11514	086-20 JAX	14/20	
5060	Kings Island Turning Basin Light 14	DISCONTINUED FOR DREDGING	11514	086-20 JAX	14/20	
6845	Cumberland Sound Lighted Buoy 32	RELOCATED FOR DREDGING	11503	034-23 JAX	11/23	
7080	Amelia River Lighted Buoy 8	RELOCATED FOR DREDGING	11503	200-20 JAX	41/20	
7345	Fulton Cutoff Lighted Buoy 35	RELOCATED FOR DREDGING	11491	208-20 JAX	10/20	
9610	Canaveral Harbor Approach Channel Lighted Buoy 8	RELOCATED FOR DREDGING	11478	093-23 JAX	21/23	
9625	Canaveral Harbor Entrance Channel Lighted Buoy 10	RELOCATED FOR DREDGING	11478	093-23 JAX	21/23	
9650	Canaveral Harbor Entrance Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11478	093-23 JAX	21/23	
9690	Canaveral Harbor Entrance Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11478	093-23 JAX	21/23	
10205	Lake Worth Inlet Light 5	DISCONTINUED	11466	0087-23 MIA	26/23	
10320	Port Everglades Entrance Range Front Light	Other	11470	225-20 MIA	50/20	
16965	Capri Pass Daybeacon 5	Other	11430	165-21 STP	16/21	
17165	Big Marco Pass-Gordon Pass Daybeacon 3	Other	11430		42/22	
18095	Matanzas Pass Channel Buoy 4	DISCONTINUED FOR DREDGING	11427	0302-23 STP	32/23	
18110	Matanzas Pass Channel Daybeacon 6	DISCONTINUED FOR DREDGING	11427		31/23	
18125	Matanzas Pass Channel Daybeacon 8	DISCONTINUED FOR DREDGING	11427		31/23	

18225	Matanzas Pass Channel Buoy 10	DISCONTINUED FOR DREDGING	11427	0302-23 STP	32/23
21355	Stump Pass Buoy 4	DISCONTINUED	11425		37/21
22260	Egmont Channel Lighted Buoy 7	RELOCATED FOR DREDGING	11415	0244-23 STP	27/23
22270	Egmont Channel Lighted Buoy 9	RELOCATED FOR DREDGING	11412	0244-23 STP	27/23
22275	Egmont Channel Lighted Buoy 10	RELOCATED FOR DREDGING	11415	0244-23 STP	27/23
22295	Egmont Channel Lighted Buoy 11	RELOCATED FOR DREDGING	11415	0244-23 STP	27/23
22300	Egmont Channel Lighted Buoy 12	RELOCATED FOR DREDGING	11415	0244-23 STP	27/23
22305	Egmont Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11411	0244-23 STP	27/23
22310	Egmont Channel Lighted Buoy 14	RELOCATED FOR DREDGING	11415	0244-23 STP	27/23
22395	Mullet Key Channel Lighted Buoy 26	RELOCATED FOR DREDGING	11416	0225-23 STP	25/23
22400	Tampa Bay Cut A Channel Lighted Bell Buoy 1A	RELOCATED FOR DREDGING	11411	0225-23 STP	25/23
22445	Tampa Bay Cut A Channel Lighted Buoy 3A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22450	Tampa Bay Cut A Channel Lighted Buoy 4A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22455	Tampa Bay Cut A Channel Lighted Buoy 5A	RELOCATED FOR DREDGING	11415	0255-23 STP	25/23
22460	Tampa Bay Cut A Channel Lighted Buoy 6A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22475	Tampa Bay Cut B Channel Lighted Buoy 1B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22490	Tampa Bay Cut B Channel Lighted Buoy 3B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22495	Tampa Bay Cut B Channel Lighted Buoy 4B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22500	Tampa Bay Cut B Channel Lighted Buoy 6B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
22565	Tampa Bay Cut B Channel Lighted Buoy 8B	RELOCATED FOR DREDGING	11415	0224-23 STP	25/23
22570	Tampa Bay Cut B Channel Lighted Buoy 9B	RELOCATED FOR DREDGING	11415	0224-23 STP	25/23
22575	Tampa Bay Cut B Channel Lighted Buoy 10B	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22590	Tampa Bay Cut C Channel Lighted Buoy 1C	RELOCATED FOR DREDGING	11415	0224-23 STP	25/22
22595	Tampa Bay Cut C Channel Lighted Buoy 2C	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22610	Tampa Bay Cut C Channel Lighted Buoy 3C	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22615	Tampa Bay Cut C Channel Lighted Buoy 4C	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22620	Tampa Bay Cut C Channel Lighted Buoy 5C	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22625	Tampa Bay Cut C Channel Lighted Buoy 6C	RELOCATED FOR DREDGING	11416	0224-23 STP	25/23
22720	Tampa Bay Cut D Channel Lighted Buoy 1D	RELOCATED FOR DREDGING	11416	223-23 STP	24/23
22725	Tampa Bay Cut D Channel Lighted Buoy 3D	RELOCATED FOR DREDGING	11416	223-23 STP	24/23
22730	Tampa Bay Cut D Channel Lighted Buoy 4D	RELOCATED FOR DREDGING	11416	223-23 STP	24/23
22735	Tampa Bay Cut D Channel Lighted Buoy 5D	RELOCATED FOR DREDGING	11416	223-23 STP	24/23
22740	Tampa Bay Cut D Channel Lighted Buoy 6D	RELOCATED FOR DREDGING	11416	223-23 STP	24/23
22755	Tampa Bay Cut E Channel Lighted Buoy 1E	RELOCATED FOR DREDGING	11416	213-23 STP	24/23
22770	Tampa Bay Cut E Channel Lighted Buoy 3E	RELOCATED FOR DREDGING	11416	213-23 STP	24/23
22775	Tampa Bay Cut E Channel Lighted Buoy 4E	RELOCATED FOR DREDGING	11416	213-23 STP	24/23
22785	Tampa Bay Cut E Channel Lighted Buoy 5E	RELOCATED FOR DREDGING	11416	213-23 STP	24/23
22790	Tampa Bay Cut E Channel Lighted Buoy 6E	RELOCATED FOR DREDGING	11416	213-23 STP	24/23
22805	Tampa Bay Cut F Channel Lighted Buoy 1F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
22820	Tampa Bay Cut F Channel Lighted Buoy 3F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
22825	Tampa Bay Cut F Channel Lighted Buoy 4F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23

22830	Tampa Bay Cut F Channel Lighted Buoy 6F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
22835	Tampa Bay Cut F Channel Lighted Buoy 7F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
22840	Tampa Bay Cut F Channel Lighted Buoy 8F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
22845	Tampa Bay Cut F Channel Lighted Buoy 10F	RELOCATED FOR DREDGING	11416	212-23 STP	24/23
25585.2	Johns Pass Channel Buoy 2A	RELOCATED DUE TO SHOALING	11411	078-21 STP	09/21
25585.5	Johns Pass Channel Buoy 3	RELOCATED DUE TO SHOALING	11411	078-21 STP	09/21
28520	Homosassa River Daybeacon 46	TRUB		092-23 STP	13/23
28525	Homosassa River Daybeacon 47	TRUB		092-23 STP	13/23
28550	Homosassa River Daybeacon 54	TRUB		092-23 STP	13/23
28555	Homosassa River Daybeacon 55	TRUB		092-23 STP	13/23
28560	Homosassa River Daybeacon 56	TRUB	1114	092-23 STP	13/23
28585	Homosassa River Daybeacon 59	TRUB	1114	092-23 STP	13/23
28600	Homosassa River Daybeacon 63	TRUB		092-23 STP	13/23
28605	Homosassa River Daybeacon 63A	TRUB		092-23 STP	13/23
28610	Homosassa River Daybeacon 64	TRUB		092-23 STP	13/23
28620	Homosassa River Daybeacon 66	TRUB		092-23 STP	13/23
28640	Homosassa River Daybeacon 70	TRUB		092-23 STP	13/23
28680	Homosassa River Daybeacon 75	TRUB		092-23 STP	13/23
35885	Elba Island Cut Light 4	TRLB		288-21 CHA	50/21
37830	Cumberland Sound Lighted Buoy 32	RELOCATED FOR DREDGING	11503	034-23 JAX	11/23
37960	Amelia River Lighted Buoy 8	RELOCATED FOR DREDGING	11503	200-20 JAX	41/20
38355	Pablo Creek Buoy 4	TRUB	11491	024-21 JAX	04/21
38893	Tolomato River Light 58A	DISCONTINUED FOR DREDGING		168-20 JAX	37/20
39540	Matanzas River Buoy 81D	DISCONTINUED		107-17 JAX	16/17
40500	Ponce De Leon Cut Buoy 2	RELOCATED DUE TO SHOALING		132-22 JAX	34/22
46240	Jupiter Inlet Buoy 2	TRLB		037-23 MIA	11/23
47824	Biscayne Bay Buoy 7A	DISCONTINUED	11467	051-22 MIA	12/22
47828	Biscayne Bay Buoy 7B	DISCONTINUED	11467	051-22 MIA	12/22
50712	St Lucie River Daybeacon 8A	Other	11428	064-21 MIA	14/21
60290	Mullet Key Channel Lighted Buoy 26	RELOCATED FOR DREDGING	11416	0225-23 STP	25/23
60440	Tampa Bay Cut A Channel Lighted Bell Buoy 1A	RELOCATED FOR DREDGING	11411	0225-23 STP	25/23
60455	Tampa Bay Cut A Channel Lighted Buoy 3A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
60460	Tampa Bay Cut A Channel Lighted Buoy 4A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
60465	Tampa Bay Cut A Channel Lighted Buoy 5A	RELOCATED FOR DREDGING	11415	0255-23 STP	25/23
60470	Tampa Bay Cut A Channel Lighted Buoy 6A	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
60485	Tampa Bay Cut B Channel Lighted Buoy 1B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
60500	Tampa Bay Cut B Channel Lighted Buoy 3B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
60505	Tampa Bay Cut B Channel Lighted Buoy 4B	RELOCATED FOR DREDGING	11415	0225-23 STP	25/23
	Big Marco Pass-Gordon Pass Temporary Buoy 1B	ESTABLISHED	11430		42/22
	Capri Pass Temporary Buoy 5	ESTABLISHED	11430		42/22
	Drum Island Channel Range Front Light Wreck Lighted Buoy	ESTABLISHED	11524	0197-23 CHA	32/23

Five Fathom Creek Wreck Temporary Lighted Buoy 17	ESTABLISHED	0144-23 CHA	24/23
Gunnison Cut Temporary Buoy 73A	ESTABLISHED		42/21
Jupiter Inlet Temporary Buoy 2C	ESTABLISHED	0084-23 MIA	26/23
Jupiter Inlet Temporary Buoy 5A	ESTABLISHED	0084-23 MIA	26/23
Jupiter Inlet Temporary Lighted Buoy 2A	ESTABLISHED	0084-23 MIA	26/23
Jupiter Inlet Temporary Lighted Buoy 2B	ESTABLISHED	0084-23 MIA	26/23
Jupiter Inlet Temporary Lighted Buoy 3A	ESTABLISHED	0084-23 MIA	26/23
Jupiter Inlet Temporary Lighted Buoy 5	ESTABLISHED	0084-23 MIA	26/23
Sapelo Sound Wreck Temporary Lighted Buoy	ESTABLISHED		22/23
Savannah River Entrance Temporary V-AIS Range Front Light	ESTABLISHED	11513	22/22
Savannah River Entrance Temporary V-AIS Range Rear Light	ESTABLISHED	11513	22/22
Skidaway River Obstruction Buoy	ESTABLISHED	0188-23 CHA	31/23

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.

11406	14th Ed.	01-JAN-15	Last LNM: 42/22	NAD 83		33/23
Chart Title: St.Marks River and approaches						
Main Panel 146 ST MARKS RIVER AND APPROACHES. Page/Side: A						
LAST EDITION	No new editions of chart 11406 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled				NOS	--

11411	24th Ed.	01-JUL-20	Last LNM: 26/22	NAD 83	33/23
<i>ChartTitle: Intracoastal Waterway Tampa Bay to Port Richey</i>					
CHART FL - ICW - TAMPA BAY TO PORT RICHEY. Page/Side: N/A					
RELOCATE	Pithlachascotee River Light 27			CGD07 from 28-16-27.591N to 28-16-27.521N	082-44-04.948W 082-44-05.133W
11478	26th Ed.	01-OCT-18	Last LNM: 22/20	NAD 83	33/23
<i>ChartTitle: Port Canaveral;Canaveral Barge Canal Extension</i>					
Main Panel 287 PORT CANAVERAL - -. Page/Side: -					
LAST EDITION	No new editions of chart 11478 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			NOS --	--
11481	10th Ed.	01-OCT-18	Last LNM: 44/18	NAD 83	33/23
<i>ChartTitle: Approaches to Port Canaveral</i>					
Main Panel 323 APPROACHES TO PORT CANAVERAL - -. Page/Side: -					
LAST EDITION	No new editions of chart 11481 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			NOS --	--
11485	39th Ed.	01-SEP-20	Last LNM: 24/22	NAD 83	33/23
<i>ChartTitle: Intracoastal Waterway Tolomato River to Palm Shores</i>					
CHART FL-ICW-TOLOMATO RIVER TO PALM SHORES. Page/Side: N/A					
DELETE	Marineland Buoy 6			CGD07 29-40-07.001N	081-12-59.133W
11491	40th Ed.	01-SEP-19	Last LNM: 26/22	NAD 83	33/23
<i>ChartTitle: St. Johns River-Atlantic Ocean to Jacksonville</i>					
Main Panel 265 ST JOHNS RVR - ATLANTIC OCEAN TO JACKSONVILLE FL - -. Page/Side: -					
LAST EDITION	No new editions of chart 11491 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			NOS --	--
11503	47th Ed.	01-FEB-19	Last LNM: 08/22	NAD 83	33/23
<i>ChartTitle: St. Marys Entrance Cumberland Sound and Kings Bay</i>					
Main Panel 199 ST MARYS ENTRANCE-CUMBERLAND SOUND AND KINGS BAY - -. Page/Side: -					
LAST EDITION	No new editions of chart 11503 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			NOS --	--
11512	66th Ed.	01-JUN-20	Last LNM: 21/22	NAD 83	33/23
<i>ChartTitle: Savannah River and Wassaw Sound</i>					
Main Panel 231 SAVANNAH RIVER AND WASSAW SOUND - -. Page/Side: -					
DELETE	Long Island Crossing Range Lighted Buoy 29			CGD07 32-03-13.822N	080-56-23.551W
11513	29th Ed.	01-AUG-19	Last LNM: 21/22	NAD 83	33/23
<i>ChartTitle: St. Helena Sound to Savannah River</i>					
Main Panel 253 ST HELENA SOUND TO SAVANNAH RIVER - -. Page/Side: -					
LAST EDITION	No new editions of chart 11513 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .			NOS --	--

11521	32nd Ed.	01-AUG-18	Last LNM: 19/22	NAD 83	33/23
<i>ChartTitle: Charleston Harbor and Approaches</i>					
Main Panel 230 CHARLESTON HARBOR AND APPROACHES - -. Page/Side: -					
					NOS
LAST EDITION	No new editions of chart 11521 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
11524	54th Ed.	01-JUN-15	Last LNM: 26/22	NAD 83	33/23
<i>ChartTitle: Charleston Harbor</i>					
Main Panel 215 CHARLESTON HARBOR. Page/Side: A					
					NOS
LAST EDITION	No new editions of chart 11524 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
11528	3rd Ed.	01-MAR-19	Last LNM: 19/22	NAD 83	33/23
<i>ChartTitle: Charleston Harbor Entrance and Approach</i>					
Main Panel 257 CHARLESTON HARBOR ENTRANCE AND APPROACH - -. Page/Side: -					
					NOS
LAST EDITION	No new editions of chart 11528 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
11531	23rd Ed.	01-SEP-12	Last LNM: 39/20	NAD 83	33/23
<i>ChartTitle: Winyah Bay to Bulls Bay</i>					
Main Panel 229 WINYAH BAY TO BULLS BAY. Page/Side: N/A					
					NOS
LAST EDITION	No new editions of chart 11531 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
11535	13th Ed.	01-FEB-12	Last LNM: 39/20	NAD 83	33/23
<i>ChartTitle: Little River Inlet to Winyah Bay Entrance</i>					
Main Panel 213 LITTLE RIVER INLET TO WINYAH BAY ENTRANCE. Page/Side: N/A					
					NOS
LAST EDITION	No new editions of chart 11535 will be published. It will be canceled on 30-Aug-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
25653	13th Ed.	01-DEC-02	Last LNM: 13/21	NAD 83	33/23
<i>ChartTitle: Isla de Culebra and Approaches</i>					
Main Panel 390 ISLA DE CULEBRA AND APPROACHES. Page/Side: N/A					
					NOS
LAST EDITION	No new editions of chart 25653 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
25654	14th Ed.	01-SEP-18	Last LNM: 13/21	NAD 83	33/23
<i>ChartTitle: Ensenada Honda</i>					
Main Panel 388 ENSENADA HONDA ISLA DE CULEBRA WEST INDIES - -. Page/Side: -					
					NOS
LAST EDITION	No new editions of chart 25654 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml .				--
25655	12th Ed.	01-JUL-04	Last LNM: 13/21	NAD 83	33/23
<i>ChartTitle: Ensenada Honda to Canal de Luis Pena</i>					

Main Panel 389 ENSENADA HONDA TO CANAL DE LUIS PENA ISLA DE CULEBRA. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 25655 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25661 12th Ed. 01-JUL-04 Last LNM: 30/13 NAD 83 33/23*ChartTitle: Puerto Yabucoa***Main Panel 392 PUERTO YABUCOA. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 25661 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25667 21st Ed. 01-SEP-14 Last LNM: 51/20 NAD 83 33/23*ChartTitle: Bahia de Fajardo and Approaches***Main Panel 396 BAHIA DE FAJARDO AND APPROACHES. Page/Side: A**

NOS

LAST EDITION No new editions of chart 25667 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25671 19th Ed. 01-JUL-11 Last LNM: 32/17 NAD 83 33/23*ChartTitle: West Coast of Puerto Rico***Main Panel 406 WEST COAST OF PUERTO RICO. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 25671 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25673 17th Ed. 01-SEP-13 Last LNM: 51/18 NAD 83 33/23*ChartTitle: Bahia de Mayaguez and approaches***Main Panel 403 BAHIA DE MAYAGUEZ AND APPROACHES. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 25673 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25679 11th Ed. 01-OCT-18 Last LNM: 51/20 NAD 83 33/23*ChartTitle: Bahia de Guanica***Main Panel 405 BAHIA DE GUANICA - -. Page/Side: -**

NOS

LAST EDITION No new editions of chart 25679 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

25681 18th Ed. 01-DEC-11 Last LNM: 40/16 NAD 83 33/23*ChartTitle: Bahia de Guayanilla and Bahia de Tallaboa***Main Panel 407 BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA. Page/Side: N/A**

NOS

LAST EDITION No new editions of chart 25681 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at <https://www.charts.noaa.gov/MCD/Dole.shtml>. --

SECTION V - ADVANCE NOTICES

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

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)

None

Project Date

Ref. LNM

Advance Notice(s)

SOUTH CAROLINA – WINYAH BAY – WINYAH BAY CHANNEL

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

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

Winyah Bay Rng A FL (LLNR 1875) MMSI: 993672112
Winyah Bay Rng A RL (LLNR 1880) MMSI: 993672113
Winyah Bay Rng B FL (LLNR 1910) MMSI: 993672114
Winyah Bay Rng B RL (LLNR 1915) MMSI: 993672115
Winyah Bay Rng C FL (LLNR 1940) MMSI: 993672116
Winyah Bay Rng C RL (LLNR 1945) MMSI: 993672117
Winyah Bay Rng D FL (LLNR 1970) MMSI: 993672118
Winyah Bay Rng D RL (LLNR 1975) MMSI: 993672119
Winyah Bay Lower Rng E FL (LLNR 2000) MMSI: 993672120
Winyah Bay Lower Rng E RL (LLNR 2005) MMSI: 993672121
Winyah Bay Upper Rng E FL (LLNR 2045) MMSI: 993672122
Winyah Bay Upper Rng E RL (LLNR 2050) MMSI: 993672123
Rabbit Island Chnl RFL (LLNR 2115) MMSI: 993672124
Rabbit Island Chnl RRL (LLNR 2120) MMSI: 993672125
Winyah Bay Chnl LBB 4 (LLNR 1885) MMSI: 993672127
Winyah Bay Chnl LB 7 (LLNR 1900) MMSI: 993672128
Winyah Bay Chnl LB 8 (LLNR 1905) MMSI: 993672129
Winyah Bay Chnl LB 11 (LLNR 1930) MMSI: 993672130
Winyah Bay Chnl LB 12 (LLNR 1935) MMSI: 993672131
Winyah Bay Chnl LB 16 (LLNR 1965) MMSI: 993672132
Winyah Bay Chnl LB 18 (LLNR 1990) MMSI: 993672133
Winyah Bay Chnl LB 30 (LLNR 2100) MMSI: 993672134
Winyah Bay Chnl LT 33 (LLNR 2110) MMSI: 993672135
Winyah Bay Chnl LB 39 (LLNR 2145) MMSI: 993672136
Winyah Bay Chnl LB 40 (LLNR 2150) MMSI: 993672137
Sampit Pt Chnl LT S (LLNR 2165) MMSI: 993672138
Chart 11531

LNLM: 16/23

SOUTH CAROLINA - CHARLESTON ENTRANCE - CHARLESTON HARBOR

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

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

Charleston Entrance LB C (LLNR 200/2370)
Charleston Harbor LB 2 (LLNR 2370.2)
Charleston Harbor LB 2A (LLNR 2370.21)
Charleston Harbor LB 4 (LLNR 2370.4)
Charleston Harbor LB 6 (LLNR 2370.6)
Charleston Harbor LB 7 (LLNR 2370.7)
Charleston Harbor LB 8 (LLNR 2375)
Charleston Harbor LB 9 (LLNR 2375.5)
Charleston Harbor LB 10 (LLNR 2380)
Charleston Harbor LB 11 (LLNR 2395.5)
Charleston Harbor LB 12 (LLNR 2400)
Charleston Harbor LB 13 (LLNR 2400.2)
Charleston Harbor LB 14 (LLNR 2400.5)
Charleston Harbor LB 15 (LLNR 2405)
Charleston Harbor LB 16 (LLNR 2410)

Chart 11528

LNLM: 16/23

SOUTH CAROLINA – WINYAH BAY/CHARLESTON ENTRANCE – CHARLESTON HARBOR

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

Winyah Bay Channel LB 4 (LLNR 1885) will have the bell permanently removed.

Charleston Harbor Channel LB 18 (LLNR 2420) will have the bell permanently removed.

Charleston Harbor Channel LB 22 (LLNR 2440) will have the bell permanently removed.

Charts: 11524 11528

LNLM: 12/23

SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER

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

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

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

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

Chart 11524

LNLM: 35/22

GEORGIA – ST SIMONS SOUND

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

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

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

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

Chart 11506

LNLM: 50/20

GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – LOWER FLATS RANGE

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

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

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

Chart 11512

LNLM: 05/22

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

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

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

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

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

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

Chart 11507

LNLM: 11/22

GEORGIA – ALTAMAHA SOUND

The following change has been approved to the Aids to Navigation System for the above waterway:

Altamaha Sound Shoal Light (LLNR 5960) will be permanently discontinued.

This aid to navigation does not serve any purpose given there are no lateral aids within Altamaha Sound. Coast Guard assets are presently unable to service this light due to severe shoaling. Altamaha Sound Shoal Light is currently being advertised as discrepant, missing one of the three pilings, both day marks, and the optics. The remaining two pilings will be charted to display a "piling" symbol.

Chart 11507

LNLM: 17/23

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

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

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

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

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

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

Chart 11489

LNLM: 35/22

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

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

Cumberland River LT 35 (LLNR 37405) will be relocated due to the water depth at current location being too deep for CG assets to effect repairs. The aid will be relocated approximately 453yds south of its current location in a depth of 15ft. This change will ensure safe navigation and keep the same alignment with the surrounding aids in the Cumberland River. Cumberland River LT 35 (LLNR 37405) will be relocated to approximate position 30-57-

14.700N/081-25-44.460W.
Chart 11489

LNLM: 49/21

FLORIDA – ST. JOHNS RIVER – SHERMAN CUT

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

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

In addition, both Sherman Cut RFL and Sherman Cut RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.
Chart 11491 LNLM: 51/20

FLORIDA – ST. JOHNS RIVER – MILE POINT

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

Mile Point Lower RFL (LLNR 7260) will be relocated to approximate position: 30-22-44.551N/081-27-11.480W to align with the newly dredged channel.
Mile Point Lower RRL (LLNR 7265) will be relocated to approximate position: 30-22-43.316N/081-27-14.558W to align with the newly dredged channel.

In addition, both Mile Point Lower RFL and Mile Point Lower RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.
Chart 11491 LNLM: 06/21

FLORIDA – ST. JOHNS RIVER – MILE POINT

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

Mile Point Upper RFL (LLNR 7287) will be relocated to approximate position: 30-22-44.266N/081-27-12.139W to align with the newly dredged channel.
Mile Point Upper RRL (LLNR 7290) will be relocated to approximate position: 30-22-34.772N/081-26-58.725W to align with the newly dredged channel.

In addition, both Mile Point Upper RFL and Mile Point Upper RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.
Chart 11491 LNLM: 08/21

FLORIDA – ST. JOHNS RIVER

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

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

In addition, both Training Wall RFL and Training Wall RRL will be changed to a 24 hour optic. All day marks will be permanently discontinued.
Chart 11491 LNLM: 01/21

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

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

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

Chart 11472 LNLM: 39/20

FLORIDA - STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF

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

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

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

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

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

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

Chart 11441 LNLM: 15/23

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

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

Kingsley Creek Cutoff RFL (LLNR 38020) and Kingsley Creek Cutoff RRL (LLNR 38025) will be permanently discontinued. These range lights provide no

lateral significance and are not providing mariners with an accurate depiction of the channel center. With shifting shoals in the main channel the current range does not provide the proper range quality.

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

Chart 11489 LNM: 07/21

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

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

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

Chart 11485 LNM: 44/16

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

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

Woods Point Daybeacon 1 (LLNR 50760) will be changed to Woods Point Buoy 1 (LLNR 50760). This change will give mariners a more reliable signal when transiting this channel.

Chart 11428 LNM: 24/20

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

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

Tampa Bay Lighted Buoy T (LLNR 1390/22225) will have the RACON signal T (-) permanently discontinued.

Chart 11412 LNM: 15/23

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

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

Homosassa River Daybeacon 33 (LLNR 28455) to Homosassa River Buoy 33 (LLNR 28455)
Homosassa River Daybeacon 34 (LLNR 28460) to Homosassa River Buoy 34 (LLNR 28460)
Homosassa River Daybeacon 46 (LLNR 28520) to Homosassa River Buoy 46 (LLNR 28520)
Homosassa River Daybeacon 47 (LLNR 28525) to Homosassa River Buoy 47 (LLNR 28525)
Homosassa River Daybeacon 54 (LLNR 28550) to Homosassa River Buoy 54 (LLNR 28550)
Homosassa River Daybeacon 55 (LLNR 28555) to Homosassa River Buoy 55 (LLNR 28555)
Homosassa River Daybeacon 56 (LLNR 28560) to Homosassa River Buoy 56 (LLNR 28560)
Homosassa River Daybeacon 59 (LLNR 28585) to Homosassa River Buoy 59 (LLNR 28585)
Homosassa River Daybeacon 62 (LLNR 28595) to Homosassa River Buoy 62 (LLNR 28595)
Homosassa River Daybeacon 63 (LLNR 28600) to Homosassa River Buoy 63 (LLNR 28600)
Homosassa River Daybeacon 63A (LLNR 28605) to Homosassa River Buoy 63A (LLNR 28605)
Homosassa River Daybeacon 64 (LLNR 28610) to Homosassa River Buoy 64 (LLNR 28610)
Homosassa River Daybeacon 66 (LLNR 28620) to Homosassa River Buoy 66 (LLNR 28620)
Homosassa River Daybeacon 70 (LLNR 28640) to Homosassa River Buoy 70 (LLNR 28640)
Homosassa River Daybeacon 75 (LLNR 28680) to Homosassa River Buoy 75 (LLNR 28680)

Chart 11400 LNM: 19/23

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

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

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

Chart 25667 LNM: 16/21

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

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

Proposed Change Notice(s)

SOUTH CAROLINA-CHARLESTON HARBOR-CHARLESTON HARBOR NORTH CHANNEL

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

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

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

All comments should be emailed to: d07-smb-dpwpubliccomments@uscg.mil or andrew.m.engle@uscg.mil with Bennis Reach Range as the subject line. Comments can also be mailed to: Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Bldg, Miami, FL. 33131-3050 to be received by October 1, 2023.

Chart 11524

LMN: 01/23

***new* SOUTH CAROLINA – COOPER RIVER**

The U.S. Coast Guard is proposing to make the following changes to the Aids to Navigation system in the Cooper River. This change permanently establishes one lighted buoy in the Cooper River to better mark best water around an encroaching shoal that persistently creeps into the channel in between maintenance dredge periods.

Cooper River LB 72A, displaying a Q R flash characteristic will be permanently established in approximate position 32-55-59.340N / 079-56-06.468W. This additional aid to navigation will ensure commercial vessels can routinely transit this area in a safe manner.

All comments should be emailed to: d07-smb-dpwpubliccomments@uscg.mil or andrew.m.engle@uscg.mil with Cooper River LB 72A as the subject line. Comments can also be mailed to: Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Bldg, Miami, FL. 33131-3050 to be received by October 16, 2023.

Chart 11524

LMN: 33/23

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

The U.S. Coast Guard is proposing to make the following changes to the Aids to Navigation system in the St. Johns River. This change calls to relocate (6) lighted buoys in the White Shells, St. Johns Bluff, Fulton Cutoff, and Blount Island Turning Basin channels of the St. Johns River. These relocations are needed as a result of channel deepening and widening, as part of the JaxPort expansion project. The position changes will allow safe navigation for vessels transiting the St. Johns River. The following aids to navigation are being proposed to be relocated to facilitate this change. All positions listed are approximate. Permanent positions will be advertised when the work is completed.

White Shells Cut LB 27 (LLNR 7315) will be permanently relocated to 30-23-36.040N/081-28-48.780W.

White Shells Cut LB 29 (LLNR 7316) will be permanently relocated to 30-23-32.900N/081-29-05.750W.

St. Johns Bluff LB 30 (LLNR 7329) will be permanently relocated to 30-23-32.020N/081-29-29.730W.

Fulton Cutoff LB 35 (LLNR 7345) will be permanently relocated to 30-23-24.090N/081-30-22.230W.

Blount Island Turning Basin LB 43 (LLNR 7385) will be permanently relocated to 30-23-13.450N/081-32-05.380W. The flash characteristic will remain a Fl G 6s, but the nominal range will be reduced from 5NM to 4NM.

Blount Island Turning Basin LB 45 (LLNR 7395) will be permanently relocated to 30-23-08.280N/081-32-35.920W. The flash characteristic will remain a Fl G 4s, but the nominal range will be reduced from 5NM to 4NM.

All comments should be emailed to: d07-smb-dpwpubliccomments@uscg.mil or andrew.m.engle@uscg.mil with St. Johns River Relocations as the subject line. Comments can also be mailed to: Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Bldg, Miami, FL. 33131-3050 to be received by October 10, 2023.

Chart 11491

LMN: 33/23

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

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

The following aids to navigation will be permanently discontinued:

Fort Jefferson East Channel Daybeacon 2 (LLNR 15465)

Fort Jefferson East Channel Daybeacon 3 (LLNR 15470)

Fort Jefferson East Channel Daybeacon 5 (LLNR 15475)

Fort Jefferson East Channel Daybeacon 6 (LLNR 15480)

Fort Jefferson East Channel Daybeacon 7 (LLNR 15485)

Fort Jefferson East Channel Daybeacon 8 (LLNR 15490)

Fort Jefferson East Channel Daybeacon 9 (LLNR 15495)

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

All comments should be emailed to: d07-smb-dpwpubliccomments@uscg.mil or jessica.a.wolchak-benggio@uscg.mil with Dry Tortugas National Park as the subject line. Comments can also be mailed to Commander (dpw), Seventh Coast Guard District, 909 SE 1st Ave (STE 406) Brickell Plaza Federal Building, Miami FL 33131-3050 to be received by September 24, 2023.

Chart 11434

LMN: 15/23

SECTION VII - GENERAL

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

DREDGING AND MARINE CONSTRUCTION CAUTIONS

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

Sequence of Notices:

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

NORTH CAROLINA - SOUTH CAROLINA - ATLANTIC OCEAN – SOUTH OF FRYING PAN SHOALS: Survey Operations.

Total Energies Carolina Long Bay and neighboring lessee Cinergy Corp., a direct non-regulated subsidiary of Duke Energy will be conducting joint survey activities on the outer continental shelf (OCS) of the Atlantic Ocean - within Lease Areas OCS-A 0545 and OCS-A 0546 offshore from Brunswick County, North Carolina.

Hydrographic Survey activities will be carried out during a three-to-five-day window between August 16, 2023, and August 31, 2023 (weather dependent) during daylight hours only. Surveys are being conducted nearshore Atlantic Ocean waters south Frying Pan Shoals, seaward of the shore out to approximately 30 nautical miles mostly encompassing the western edge of Frying Pan Shoals. Center Point 33-26-56.652N / 77-54'-22.4352W. Survey activities will be contained within a 10 NM radius of the Center Point.

The RV SHACKLEFORD is a 72 ft All-American Marine aluminum catamaran and will be using multibeam sonar, side scan sonar, gradiometer, and sub-bottom profiler equipment. Mariners are urged to transit at their slowest safe speed in the vicinity of the survey vessels to minimize wake and to provide 1/2 nautical mile distance, when possible, as she will be restricted in her ability to maneuver. RV SHACKLEFORD will have AIS and will monitor VHF-FM channels 16 and 13.

Chart 11520

LNM: 31/23

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

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

Chart 11535

LNM: 12/23

SOUTH CAROLINA – BEAUFORT COUNTY - CHARLESTON COUNTY - HORRY COUNTY: Bridge Inspection Dive Operations.

Starting July 18, 2023 through September 1, 2023, TranSystems will be conducting regular dive operations to inspect various waterway bridges in Beaufort, Charleston and Horry Counties. These dive operations will occur outside navigable channels, and are not anticipated to impede vessel traffic. Mariners are advised to exercise due caution while transiting in the vicinity of any divers, dive equipment, or associated vessels in operation. For further information, contact the South Carolina Department of Transportation at (803) 737-1200.

Chart 11009

LNM: 29/23

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

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

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

Chart 11524

LNM: 17/23

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

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

Chart 11524

LNM: 39/22

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

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

Chart 11524

LNM: 22/23

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

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

Chart 11524

LNM: 15/21

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

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

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

Chart 11521

LNM: 20/23

SOUTH CAROLINA – STONO RIVER: Dominion Energy Construction Work.

Cape Romain Contractors will be performing construction work for Dominion Energy, Phase 3 project. They will have a crane barge and two material barges within the parameters of the jobsite and will move them periodically during the duration of the project. The center of the jobsite will be 32-46-38N / 80-03-26W. The outer edges of the jobsite will be 750 feet in all directions from the center of the jobsite. All barges will be spudded down and secured to one another. They will be lit with the appropriate barge lights. The job will commence July 31, 2023 with an estimated completion date of December 31, 2023.

All marine traffic is advised to use extreme caution when transiting the work area. The jobsite Superintendent will monitor VHF-FM ch 16. For additional information contact Mark Taylor at: taylor@caperomaincontractors.com

Chart 11521

LNM: 29/23

SOUTH CAROLINA – STONO RIVER: Floating Dock Installation.

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

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

Charts: 11518 11521

LNM: 26/23

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

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

LNM: 28/20

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

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

Chart 11518

LNM: 47/18

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

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

Chart 11507

LNM: 35/22

SOUTH CAROLINA - INTRACOASTAL WATERWAY - BEAUFORT RIVER TO ST. SIMONS SOUND - CHARLESTON HARBOR - SAVANNAH RIVER - WATTS CUT: Dredging (Update: July 31, 2023).

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

Chart 11507

LNM: 03/23

GEORGIA – SAVANNAH ANCHORAGE: Possible Anchoring Hazard.

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

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

Chart 11512

LNM: 07/23

GEORGIA - SAVANNAH RIVER: Dredging (Update: July 31, 2023).

Marinex Construction, Inc. and the dredge WADMALAW is mobilizing to work in the Savannah River, from Dissolved Oxygen Station to GPA's Container Berth's 1 and 2. The dredge will commence dredging and will operate on 24 hour 7 days a week basis with an estimated completion date of August 20, 2023. Dredge WADMALAW will be monitoring VHF-FM channels 16 and 13. Should you have any questions, please do not hesitate to

GEORGIA - SAVANNAH RIVER: Dredging (Update: July 31, 2023).
call Marinex Construction, Inc: (843) 722-9083.
Chart 11512

LNM: 08/23

GEORGIA – ATLANTIC OCEAN - TYBEE ISLAND TO DOBOY SOUND - SAVANNAH RIVER ENTRANCE: AIS Signal Activation and Changes to Aids to Navigation.
The U.S. Coast Guard has temporarily established the following Virtual Aids with V-AIS signals:

Savannah River Entrance Temporary V-AIS Range Front Light in position 31-58-11.743N/080-44-04.783W. MMSI# 993672999 assigned.
Savannah River Entrance Temporary V-AIS Range Rear Light in position 31-58-29.345N/080-45-23.199W. MMSI# 993672301 assigned.
Chart 11512

LNM: 22/22

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

The COTP Savannah may be contacted by phone at (912) 652-4353. VHF-FM channel 16 will also be monitored for any concerned traffic.
Chart 11512

LNM: 16/23

GEORGIA - OSSABAW AND ST. CATHERINES SOUNDS – OSSABAW SOUND: Shoaling (Update: April 23, 2018).
Significant shoaling has been found between Ossabaw North Channel Daybeacon 10 (LLNR 5760) in position 31-51-43.038N/081-02-05.559W and Ossabaw Sound North Channel Daybeacon 12 (LLNR 5770) in position 31-51-52.171N/081-03-26.282W.

LNM: 14/18

GEORGIA - SAPELO AND DOBOY SOUNDS – SAPELO SOUND: Shoaling.
The U.S. Coast Guard has received reports of shoaling encroaching in the Sapelo River Inlet, in the vicinity of Sapelo Sound Bouy 5 (LLNR 5850) and Sapelo Sound Bouy 6 (LLNR 5855). All mariners are requested to transit the area with caution.

LNM: 50/21

GEORGIA - DOBOY SOUND TO FERNANDINA - ST ANDREWS SOUND: Sunken Vessel Marked With Temporary Buoy.
St Andrew Sound Lighted Wreck Buoy non-lateral temporarily established in position: 31-00-51.000N / 081-20-59.460W in approximately 25 ft of water. Aid is attached to the outrigger of the sunken shrimp vessel it is marking. Wreckage is mostly submerged with outriggers barely visible above the water. Aid is marked with a yellow buoy and amber light with a quick flash with a 4 nm nominal range. All mariners are requested to transit the area with caution.
Chart 11502

LNM: 15/23

GEORGIA- INTRACOASTAL WATERWAY - BEAUFORT RIVER TO ST. SIMONS SOUND - VERNON RIVER: Hazard to Navigation (Update: May 6, 2020).
Vernon River Light 86 (LLNR 36260) is destroyed. Aid rebuilt displaying "WR86" Fl Q R characteristics approximately 14.5 yards channelward from remains of old structure in new position 31-52-18.845N/081-04-33.783W. The remains of the old structure in position 31-52-18.834N/081-04-34.288W is sticking out of the water at low-tide and pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.
Chart 11507

LNM: 50/18

GEORGIA - INTRACOASTAL WATERWAY - ST. SIMONS SOUND TO TOLOMATO RIVER - UMBRELLA CREEK: Shoaling.
There are reports of shoaling in the vicinity of the following aids to navigation with depths of 1 foot observed at mean low water.

-Umbrella Creek Daybeacon A8 (LLNR 37435) in position 31-01-15.831N/081-29-11.183W
-Umbrella Creek Daybeacon A9 (LLNR 37440) in position 31-01-12.720N/081-29-07.980W
-Umbrella Creek Daybeacon A10 (LLNR 37443) in position 31-00-59.534N/081-28-58.680W
-Umbrella Creek Daybeacon A11 (LLNR 37445) in position 31-00-57.219N/081-28-54.698W
Chart 11489

LNM: 20/18

GEORGIA - INTRACOASTAL WATERWAY - ST SIMONS SOUND TO TOLOMATO RIVER - CUMBERLAND RIVER: Severe Shoaling.
There is severe shoaling to depths of 2 feet in the vicinity of where Cumberland River and Crooked River meet at Cumberland River Daybeacon 59A (LLNR 37607) and Cumberland River Light 60 (LLNR 37610). Mariners are advised to use extreme caution while transiting the area.
Chart 11489

LNM: 14/23

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

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

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

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

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

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

Chart 11502

LNLM: 27/23

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

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

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

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

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

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

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

Chart 11480

LNLM: 27/23

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

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

Charts: 11489 11503

LNLM: 24/23

FLORIDA - JACKSONVILLE - SOUTH PONTE VERDA BEACH AND VILANO BEACH: Dredging.

Starting approximately August 9, 2023 Weeks Marine Inc. "Weeks" will be mobilizing dredge pipeline(s) and equipment in the vicinity of St. Augustine Inlet, FL for the above referenced project.

Staging Area #1 will be bound by the following approximate positions:

29-54-23.34N / 81-17-54.55W
29-54-46.22N, 81-18-06.53W
29-54-44.81N, 81-18-10.34W
29-54-22.29N, 81-17-58.29W

Staging Area #2 will be bound by the following approximate positions:

29-55-29.54N / 81-18-26.15W
29-55-53.04N / 81-18-37.17W
29-55-51.87N / 81-18-40.54W
29-55-28.77N / 81-18-29.23W

The staging areas will be utilized throughout the duration of the project.

Starting approximately August 17, 2023 and continuing until approximately October 20, 2023, Weeks' hopper dredge MAGDALEN will be operating in the offshore borrow area "N-3", located approximately 8 nautical miles east of South Ponte Vedra Beach, FL, bound by the following approximate positions:

30-01-30.07N / 81-11-08.60W
30-01-34.70N / 81-10-19.16W
30-00-25.96N / 81-10-10.68W
30-00-21.34N / 81-11-00.10W

Dredged material will be transported through a combination of floating and submerged pipeline(s).

The pipeline corridor will be bound by the following approximate positions:

30-02-35.23N / 81-19-40.01W
30-02-47.39N / 81-18-47.06W
29-58-13.15N / 81-17-32.88W
29-57-59.83N / 81-18-29.00W

The submerged pipeline will be removed at the completion of dredging operations.

Once underway, operations will continue on a twenty-four (24) hours per day, seven days per week basis. The dredge and equipment will have all

FLORIDA - JACKSONVILLE - SOUTH PONTE VERDA BEACH AND VILANO BEACH: Dredging.

required Coast Guard lighting for night operations. The dredge and tugs will monitor marine VHF-FM channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. For further information please contact: Miguel Cruz at macruz@weeksmarine.com

Chart 11488

LNM: 31/23

FLORIDA - CAPE CANAVERAL: Dredging.

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

Scows will be towed from the jobsite to the ocean and nearshore disposal areas.

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

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

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

Chart 11481

LNM: 19/23

FLORIDA - PORT OF FORT PIERCE: Vessel Draft Restrictions.

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

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

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

Chart 11472

LNM: 47/22

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

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

Chart 11472

LNM: 23/20

FLORIDA - FORT LAUDERDALE TO PORT EVERGLADES: Dredging.

Dredging operations are being conducted now through August 20, 2023, in the vicinity of Port Everglades South Turning Notch, adjacent to the Intra Coastal Waterway. The dredge area is designated by 10 pilings, the outermost being 150 feet from the western shore. The outermost pilings will be marked with a flashing white light. All mariners are urged to transit the area with caution. For further information contact the project manager: Tim Talbert (954) 650-1496.

Chart 11470

LNM: 28/23

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

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

Charts: 11466 11474

LNM: 49/22

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

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

Charts: 11466 11474

LNM: 10/23

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

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

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

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

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

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

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

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

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

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

Charts: 11466 11474

LNM: 22/23

FLORIDA - PORT OF PALM BEACH: Vessel Draft Restrictions.

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

Questions regarding this notice or required actions should be directed to the Maritime Transportation System Recovery Unit at (786) 295-9051. Marine Safety Information Bulletin updates are available on Homeport at <http://homeport.uscg.mil/miami> under "Port Conditions". The COTP may be reached at telephone (833) 642-7271, or via Channel 16 VHF FM Marine Radio through Coast Guard Sector Miami.

Chart 11472

LNM: 47/22

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

Shoaling has been reported in Boca Raton Inlet. Water depths in the main channel, approximately 140 yards outside the jetties have been reported as low as 2 - 4.5 feet in the channel. All mariners are advised to use extreme caution when transiting the area.

Chart 11466

LNM: 49/22

FLORIDA - JUPITER INLET TO FOWEY ROCKS - HILLSBORO INLET: Shoaling.

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

Chart 11466

LNM: 49/22

FLORIDA - MIAMI

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

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Survey Operations.

The R/V GEO RESOLUTION will be conducting an undersea telecommunications cable survey. Operations are expected to start August 15, 2023 and be complete September 15, 2023. The vessel will arrive from Tampa and make a port call at Port Everglades. Surveying will be conducted between 26-42-00N / 81-09-00W and 79-12-00N / 69-00-00W, following the contour of the bottom. Operations will be conducted 24 hours a day, seven days a week. Cable route survey operations including the stern deployment of a sonar towfish tethered with steel cable at varying water depths to collect geophysical/bathymetric mapping data for a proposed undersea telecommunications cable. The towfish towing wire layback will be 3 times the water depth behind the vessel stern. The maximum water depth of tow operations will be 1000 meters. The sonar sensor will be towed approximately 20-40 meters from the seafloor. The survey corridor is 500 meters centered on the survey centerline. Operations in water depths greater than 1000 meters will utilize hull mounted equipment only. All vessels and fishing activity requested to maintain a 1 NM closest point of approach. For further information please contact R/V GEO RESOLUTION: grcaptain@egssurvey.com.

Chart 11013

LNM: 31/23

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

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled (EFL5, EFL6, EFL7 and EFL15) fall within the US Exclusive Economic Zone. The program aimed at measuring the flows between Cuba and Florida. The Research Vessel B/O JUSTO SIERRA will be conducting marine scientific research studying the measurement of inflows/outflows of the Gulf and currents/temperatures. The research apparatus is anchored by a 2000 pound weight and held vertical by a flotation balloon at 130 feet below the surface. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function.

Location of moorings deployed during CANEK39:

(EFL1) 23-18.899N/081-06.563W
(EFL2) 23-29.533N/081-09.222W
(EFL3) 23-40.337N/081-12.424W
(EFL4) 23-49.577N/081-14.029W
(EFL5) 24-01.887N/081-16.688W
(EFL15) 24-08.869N/081-19.288W
(EFL6) 24-13.156N/081-21.929W
(EFL7) 24-24.139N/081-24.021W

LNM: 43/12

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

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

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

LNM: 50/13

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

Elbow Reef Light 6 (LLNR 950) is extinguished and missing all daymarks. A Temporary Light (TRLT) with FI Q W characteristics has been affixed to the damaged structure on the north facing side of the platform approximately 6 feet above the waterline, decreasing the nominal range to 4NM. The TRLT may not be visible from certain angles depending on the mariners approach.

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

LNM: 09/14

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

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

Chart 11442

LNM: 09/19

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

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

Chart 11434

LNM: 08/22

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

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

Chart 11430

LNM: 14/19

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS – CAPRI PASS: Shoaling and Aids To Navigation Changes (Update: August 9, 2023).

Due to severe shoaling in Capri Pass, Capri Pass Daybeacon 5 (LLNR 16965) has been temporarily renamed Capri Pass Danger Shoal Daybeacon. An unlit buoy has also been temporarily established as Capri Pass Buoy 5 in approximate position: 25-58-24.167N / 081-45-02.229W.

Chart 11430

LNM: 03/22

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

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

Chart 11430

LNM: 11/21

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

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

Chart 11430

LNM: 10/18

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

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

Chart 11430

LNM: 48/19

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

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

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

Chart 11430

LNM: 17/23

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

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

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

Chart 11427

LNM: 27/23

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

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

Chart 11427

LNM: 45/21

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – SAN CARLOS BAY - FORT MYERS BEACH – US COAST GUARD STATION: Building/Pier Reconstruction Project (Update: August 8, 2023).

Ebsary Foundation Company is conducting construction activities in the vicinity of Coast Guard Station Fort Myers Beach, located at 719 San Carlos Dr, Fort Myers Beach, Florida. The work is expected to continue until approximately November 6, 2023. Ebsary Foundation Company will be demolishing the existing marine structures and rebuilding a new seawall. All mariners transiting the area are advised to exercise caution while passing any barges or equipment. For waterways information or concerns, please contact USCG Sector St. Petersburg Waterways Management Division at (813) 228-2191 ext 3 or d07-smb-tampa-wwm@uscg.mil.

Chart 11427

LNM: 02/22

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – BIG SARASOTA PASS: Severe Shoaling (Update: September 15, 2020).

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

Chart 11425

LNM: 03/19

FLORIDA- INTRACOASTAL WATERWAY CHARLOTTE HARBOR TO TAMPA BAY - LONGBOAT KEY: Dredging (Update: July 26, 2023).

Gator Dredging will be conducting dredging with vessels BRITTNY B and MACKENZIE LYNNE adjacent to State Road 789 Bridge Longboat Key. Operations are expected to commence on July 13, 2023 with an estimated completion date of September 31, 2023. Operations will be conducted 24 hours a day, seven days a week.

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene (hdpe) pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. There will also be an area in the intracoastal waterway near Siesta Key-Tampa Bay Daybeacon 57 (LLNR 60150), that will be used to moor pipe. Vessels will be monitoring VFH-FM ch 16. For further information contact: Keith Ayers (813) 315-3255.

Chart 11425

LNM: 28/23

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

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

Chart 11425

LNM: 04/21

FLORIDA – OLD TAMPA BAY: Dredging (Update: July 31, 2023).

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

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Work vessels, dredge barge, and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time. For further questions please contact: Shawn Chambers (727) 657-5906.

Chart 11416

LNM: 25/23

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

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

Chart 11415

LNM: 20/23

FLORIDA – GULF OF MEXICO - TAMPA BAY ENTRANCE - FORT DESOTO PARK: Pier Construction (Update: August 8, 2023).

Shoreline Foundation inc. will be conducting construction work on the Fort Desoto Park pier from March 2022 until approximately November 27, 2023. During this time work boats, barges, and cranes will be utilized to complete the work. Waterway access and restrictions are not associated with this project. Some equipment may remain in waters in the vicinity of pier overnight. All mariners are advised to use caution when transiting through this area and avoid this area if possible while construction is ongoing. For further information please contact shoreline foundation inc. at (954) 985-0460.

Chart 11415

LNM: 11/22

FLORIDA – TAMPA BAY – BIG BEND CHANNEL: Shoaling.

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

Chart 11416

LNM: 22/20

***new* FLORIDA - TAMPA BAY - Tampa Bay Cut F Channel: Navigational Aid with Improper Characteristic.**

***new* FLORIDA - TAMPA BAY - Tampa Bay Cut F Channel: Navigational Aid with Improper Characteristic.**

The additional light for Tampa Bay Cut F Channel Inbound Range Front Light (22810) is not synchronized with the range light.

Charts: 11412 11416

LNM: 33/23

FLORIDA – TAMPA BAY: Dredging.

Great Lakes Dredge & Dock Company will be conducting the Tampa Harbor Maintenance Dredging 45-Foot Project. Mobilization of materials to Island will begin July 13, 2023 Dredging will commence August 7, 2023, with an estimated completion date of October 29, 2023. Areas to be dredged include Egmont Channel Cuts 1 and 2. 43 Foot Project include Mullet Key, and Cut A through Cut F. Equipment mobilization, pipeline preparation will begin in the vicinity of Port Redwing and north of the Big Bend Entrance Channel. This project includes dredging approximately 855,000 cubic yards of material from Cuts 1 and 2 of the Egmont Channel, Mullet Key & Cuts A-F. Material will be pumped to Egmont Key. For further information contact Great Lakes Dredge and Dock Company at: (331)-240-0832.

Charts: 11400 11415 11416

LNM: 29/23

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

Orion Marine will conduct mechanical clamshell dredge operations at miscellaneous berths and shipping channels within Tampa Harbor and Port Tampa Bay from April 19, 2023 until the anticipated completion date of August 31, 2023. Work hours are 12 hours per day Monday through Friday (5 days per week) during daylight. Mechanical Clamshell Dredging will be performed within Port Tampa Bay (also inclusive of Port Sutton Channel, Port Sutton Turning Basin, Ybor Channel, Upper and Lower Sparkman Channels, East Bay Channel and Channel Extensions, Port Redwing, and Big Bend Channel). Loaded scow barges will be transported from the dredge areas to the east bay offloading location south of the shrimp docks. The area is marked with visibly lighted battered piles and turbidity curtain.

Approximate Location of Temporary Features North of Disposal Island 2D:

MP1A Mooring Pile #1A 24 inch Round Steel 27-53-16.65N/082-25-55.62W

MP2A Mooring Pile #2A 24 inch Round Steel 27-53-16.45N/082-25-54.78W

MP3A Mooring Pile #3A 24 inch Round Steel 27-53-16.31N/082-25-53.88W

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made on VHF – FM Channels 13, 16 or 79 with contact vessel M-1702 (HS Liebherr 895 HD). Offloader barge at north side of Disposal Island 2D is not present during summer operations in East Bay, however mooring piles are still present. Vessels and mooring piles will be visibly lighted. For further information, contact: Thomas Mitchell at (813) 220-5948 or Brian Yaksh at (904) 236-0036.

Chart 11416

LNM: 16/23

FLORIDA – TAMPA BAY – YBOR CHANNEL: Rehabilitation Project.

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

Chart 11416

LNM: 08/23

FLORIDA - TAMPA BAY TO PORT RITCHIE - ANCLOTE RIVER: Dredging (Update: July 11, 2023).

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

Chart 11411

LNM: 52/22

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

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

Chart 11411

LNM: 46/19

FLORIDA – WEEKI WACHEE WATERWAY IN VICINITY OF SPRING HILL: Dredging.

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

Chart 11400

LNM: 22/23

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

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

Chart 11489

LNM: 33/18

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

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

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

Chart 11489

LNM: 18/17

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

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

Chart 11485

LNM: 06/21

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

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

Chart 11485

LNM: 18/22

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

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

Chart 11478

LNM: 37/22

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

Gator Dredging will continue muck removal operations within the Grand Canal and adjacent canals within a subdivision, north of Samson Island Park and south of Patrick Air Force Base. Operations will begin on or about October 1, 2019 until approximately November 30, 2023 - Monday through Saturday, 30 minutes after sunrise until 30 minutes before sunset. The dredge DANI L will monitor VHF-FM Channels 16 and 68. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene pipeline associated with the hydraulic dredging operations of the canals will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and will be in the area until all work is complete. The configuration will change daily and Vessels and/or equipment will be in multiple locations at the same time. For further information, contact: Charlie Gertz at (727) 902-6055.

PLEASE SEE ADDITIONAL ENCLOSURE AT THE END OF THIS NOTICE

Chart 11472

LNM: 38/19

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

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

Chart 11472

LNM: 22/21

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

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

Charts: 11466 11467 11472

LNM: 30/22

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

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

Chart 11472

LNM: 40/20

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

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

Chart 11472

LNM: 18/21

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

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

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

Chart 11472

LNM: 19/22

FLORIDA – INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI: Dredging (Update: July 18, 2023).

Ebsary Foundation Company will be dredging near Port Everglades in position 26-04-31.02N / 80-06-54.55W. Dredging is expected to begin July 10, 2023 with an estimated completion date of August 21, 2023. Operations will be conducted Monday thru Friday 7 a.m. until 3 p.m. Operations will include pipe pile falsework with turbidity curtain. Piles are marked with white paint, DOT tape, and solar beacons. Other vessels on scene will be a barge with American 9270 Crane and two material barges to transport excavated material. The Mack tug boat will be monitoring VHF-FM ch 16. For further information contact: Griffen Perkins gperkins@ebsaryfoundationco.com

Charts: 11467 11470

LNM: 28/23

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

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

Charts: 11467 11470

LNM: 26/23

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

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

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

Chart 11468

LNM: 12/22

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

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

Chart 11468

LNM: 10/23

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

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

LNM: 40/19

FLORIDA - INTRACOASTAL WATERWAY - ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - ST LUCIE RIVER: Shoaling Reported (Update: July 27, 2023).

Shoaling has been reported in St Lucie River Florida.

Water depths in the vicinity of St. Lucie River Buoy 2 (LLNR 50635), St. Lucie River Buoy 3 (LLNR 50640), and St Lucie River Buoy 4 (LLNR 50645) have been reported as low as 4 feet across the channel.

Water depths in the vicinity of St Lucie River Daybeacon 8 (LLNR 50710), St Lucie River Daybeacon 8A (LLNR 50712), and St Lucie River Daybeacon 10 (LLNR 50715) have been reported as low as 1 foot and encroaching the channel.

The Coast Guard has removed the dayboards from St Lucie River Daybeacon 8A (LLNR 50712) and replaced them with Danger Shoal Dayboards. Lighted Buoy (TRLB) "8A" has been set channelward of "Danger Shoal" daybeacon in approximately 4 feet of water with a quick flashing red light.

Chart 11428

LNM: 14/21

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

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

Chart 11428

LNM: 50/22

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

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

Chart 11428

LNM: 25/21

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

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

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

Chart 11428

LNM: 02/20

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

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

Chart 11425

LNM: 20/20

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

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

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

Chart 11425

LNM: 04/22

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

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

Chart 11411

LNM: 31/22

WEST INDIES – PONCE – PUERTO RICO: Cruce A Nado International.

The U.S. Coast Guard will be enforcing a Special Local Regulation for Cruce a Nado described in Title 33 Code of Federal Regulations (CFR) 100.701 Table 1 on September 3, 2023 from 12:00 p.m. through 5:00 p.m.

Mariners are advised that Club Cruce A Nado, Inc will be hosting the Cruce a Nado Swim competition on September 3, 2023 from 12:00 p.m. to 5:00 p.m. The event is occurring in Ponce Harbor, Bahia de Ponce, San Juan; All waters of Bahia de Ponce encompassed within the following points: Starting at point 1 in position 17-58-54N / 66-37-30W; thence southwest to point 2 in position 17-57-30N / 66-38-12W; thence southeast to point 3 in position 17-57-24N / 66-37-54W; thence northeast to point 4 in position 17-58-42N / 66-37-18W; thence northwest along the northeastern shoreline of Bahia de Ponce to the origin.

The U.S. Coast Guard may be contacted via VHF-FM channel 16 or (787)289-2041. For more information, contact Mr. Jose G. Santiago: (787) 298-0142 or via email at cruceanadoponce@outlook.com.

Chart 25683

LNM: 30/23

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

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

Chart 25670

LNM: 08/19

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

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

Chart 25667

LNM: 10/18

***update* WEST INDIES – PUERTO RICO - PASAJE DE VIEQUES AND RADAS ROOSEVELT: Subsurface Coral Restoration Structures Deployment (Update: August 15, 2023).**

The United States Navy has installed subsurface coral restoration structures offshore of Isla de Vieques within the boundaries of the former Navy training range (UXO-16), for a Navy environmental restoration project. The structures include 2 geodesic spheres that are 8 feet diameter, and will be moored to the seafloor such that the tops of the structures will sit at 24 feet below the surface. These structures will not be sitting directly on the seafloor - they will be in the mid-water, moored to the seafloor (which is approximately 55 feet deep at this location) with a 3-anchor system, without surface marker buoys.

The structures are expected to remain in place until at least February 14, 202 in the approximate coordinates:

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

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

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

Chart 25664

LNM: 45/21

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

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

Chart 25650

LNM: 27/23

WEST INDIES - VIRGIN ISLANDS - ST. THOMAS – RED HOOK: Navigational Aids Unreliable.

WEST INDIES - VIRGIN ISLANDS - ST. THOMAS – RED HOOK: Navigational Aids Unreliable.

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

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

Chart 25649

LNM: 47/17

WEST INDIES - VIRGIN ISLANDS - ST. CROIX – LIME TREE BAY: Hazard to Navigation.

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

Chart 25641

LNM: 42/17

WEST INDIES - VIRGIN ISLANDS - ST. JOHN – PILLSBURY SOUND - CRUZ BAY: Navigational Aids Unreliable.

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

LNM: 47/17

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

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

LNM: 49/13

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
4787	Long Island Crossing Range Lighted Buoy 29						Remove from list. 33/23
							*
26705	PITHLACHASCOTEE RIVER LIGHT 27	28-16-27.521N 082-44-05.133W	Fl G 4s	16	5	SG on pile.	33/23
		*					
39595	Marineland Buoy 6						Remove from list. 33/23
							*
50415	TARPON BASIN LIGHT 50	25-07-40.337N 080-26-17.959W	Fl R 4s	16	4	TR-TY on pile.	33/23
					*		

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

Weekly Updates

2. US Navy Exercise and Eastern Range Operations Warning Areas

Atlantic Ocean - South Carolina - Georgia - Florida

LNM: 32/20

3. Gator Dredging Restoration Dredging Operations

Sampson Island, FL

LNM: 25/21

4. Marine Safety Information, Broadcast Notice to Mariners Flyer.

SC, GA, FL

LNM: 18/23

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

BRIDGE INFORMATION

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

A: SPECIAL NOTICES:

LNM 33/23

08/16/2023

SOUTH CAROLINA – BEAUFORT COUNTY - CHARLESTON COUNTY - HORRY COUNTY: Bridge Inspection Dive Ops

Starting July 18, 2023 through September 1, 2023, TranSystems will be conducting regular diving operations to inspect various waterway bridges in Beaufort, Charleston and Horry Counties. These dive operations will occur outside navigable channels and are not anticipated to impede vessel traffic. Mariners are advised to exercise caution while transiting in the vicinity of any divers, dive equipment, or associated vessels in operation. For further information, contact the South Carolina Department of Transportation at (803) 737-1200.

Chart: 11513, 11516, 11518, 11520, 11521, 11524, 11535,

LNM: 29/23

SOUTH CAROLINA – RANTOWLES CREEK – CSX RAILROAD BRIDGE: Bridge Inoperable / Emergency Repairs and Replacement.

Cape Romain Contractors, on behalf of the bridge owner CSX Transportation, Inc., is conducting emergency bridge repairs and replacement of the CSX RR Bridge at mile 1.1 on Rantowles Creek near Rantowles, SC. Barges will be spudded in the location, lighted at night, and may obstruct the waterway, during replacement the bridge will not open for the passage of vessels and will remain closed to navigation until the expected completion date of approximately December 31, 2023. Mariners are advised to use caution when transiting the area. Personnel on site will be available and monitoring VHF FM CH 16 for mariners wishing to make contact. For further information, contact Jordan Houston at (843) 697-1529 or

jordan@caperomaincontractors.com.

Chart: 11518, 11521

LNM: 32/23

FLORIDA – NEW SMYRNA - BRADANO CANAL – BARRACUDA BLVD BRIDGE: Bridge Demolition and Replacement UPDATE: 07/20/2023

Gosalia Concrete Constructors on behalf of the bridge owner, FDOT will be conducting the replacement of the Barracuda Blvd Bridge and approaching seawalls over Canal Bradano in New Smyrna beginning January 11, 2023. The original bridge has been removed and completion of the new structure is expected in November of 2023. The waterway may be obstructed temporarily by a small vessel and mariners are advised to use caution when transiting the area. For more information, contact Noah Trinklein, Gosalia Concrete Constructors at ntrinklein@gosaliaco.com.

Chart: 11472

LNM: 03/23

FLORIDA – OKEECHOBEE WATERWAY (ST LUCIE RIVER) – FEC RAILROAD BRIDGE: Temporary Deviation - Request for Comments

The U.S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR 117.317(c), that governs the FEC Stuart Railroad Bridge, across the Okeechobee Waterway (St. Lucie River), mile 7.41, at Stuart, Florida.

The temporary deviation authorized on June 6, 2023, effective on June 21, 2023, is hereby cancelled as of 11:59 p.m. on August 8, 2023. A second notice of temporary deviation and request for comments will be published in the Federal Register. You may submit comments identified by docket number **USCG-2022-0222** using Federal Decision Making Portal at <https://www.regulations.gov>.

Under this revised temporary deviation, the FEC Stuart Railroad Bridge will operate as follows from 12:01 a.m. on August 15, 2023, through 11:59 p.m. on December 17, 2023:

1. The FEC Railroad Bridge will be maintained in the fully open-to-navigation position, except during periods when it is closed for the passage of train traffic, to conduct inspections, and to perform maintenance and repairs authorized by the Coast Guard.
2. The bridge will not be closed for more than 50 consecutive minutes in any given hour during daytime operations (6 a.m. to 10 p.m.) and for more than 8 total hours during daytime operations (6 a.m. to 10 p.m.).
3. Notwithstanding condition #1 and #2, the drawbridge will open and remain open to navigation for a fixed 10-minute period at the top of each hour from 6 a.m. to 10 p.m. In addition, the drawbridge will open and remain open to navigation for a fixed 15-minute period as outlined in the table below:
Monday through Friday 8:55 a.m. through 9:10 a.m.,
Saturday and Sunday:
8:55 a.m. through 9:10 a.m.,
9:55 a.m. through 10:10 a.m.,
10:55 a.m. through 11:10 a.m.,
12:55 p.m. through 1:10 p.m.,
4:55 p.m. through 5:10 p.m.
4. From 10:01 p.m. until 5:59 a.m. daily, the drawbridge will remain in the fully open-to navigation position, except during periods when it is closed for the passage of train traffic, to conduct inspections, and to perform maintenance and repairs authorized by the Coast Guard. The drawbridge will not be closed more than 60 consecutive minutes.
5. If a train is in the track circuit at the start of a fixed opening period, the opening may be delayed up to, but not more than, five minutes. Once the train has cleared the circuit, the bridge must open immediately for navigation to begin the fixed opening period.
6. The drawbridge will be tended from 6 a.m. to 10 p.m., daily. The bridge tender will monitor VHF-FM channels 9 and 16 and will provide estimated times of drawbridge openings and closures, or any operational information requested. Operational information will be provided 24 hours a day by telephone at (772) 403-1005.
7. The drawbridge owner will maintain a mobile application. The drawbridge owner will publish drawbridge opening times, and the drawbridge owner will provide timely updates to schedules, including but not limited to, impacts due to emergency circumstances, inspections, maintenance, and repairs authorized by the Coast Guard.
8. Signs will be posted and visible to marine traffic, displaying VHF radio contact information, application information, and the telephone number for the bridge tender.

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

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

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

Chart: 11428

LNM 23/23

FLORIDA – OKEECHOBEE WATERWAY (ST LUCIE RIVER) –SR 707 DIXIE HIGHWAY BRIDGE: Temporary Deviation

The U. S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR §117.317(d) that governs the SR 707 (Dixie Hwy) Bridge across the Okeechobee Waterway (St. Lucie River), mile 7.5, at Stuart, Florida.

This action is necessary to allow the drawbridge to operate on demand as outlined in the Record of Decision for the high-level fixed US1 Roosevelt Bridge which was constructed in 1997. Several complaints were received from mariners regarding the bridge not operating on demand per the mitigation measures stipulated during the permitting of the high-level US1 Roosevelt Bridge.

Additionally, this action is necessary to allow the highway bridge to operate in concert with the adjacent railroad bridge due to the anticipated increase in railway activity.

Under this temporary deviation, the SR 707 (Dixie Hwy) Bridge shall open on signal; except when the adjacent railroad bridge is in the closed position, the draw need not open. The draw must open immediately upon opening of the railroad bridge to pass all accumulated vessels which request an opening. This temporary deviation is effective from 12:01 a.m. on August 9, 2023, through 11:59 p.m. on December 31, 2023. If you have questions on this rulemaking, call or e-mail Ms. Jennifer Zercher, Bridge Management Specialist, Seventh Coast Guard District, telephone 305-415-6740, email Jennifer.N.Zercher@uscg.mil

Chart: 11428

LNM: 32/23

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

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

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

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

Chart: 11472

LNM 06/23

FLORIDA – AICW – WEST PALM BEACH – FLAGLER MEMORIAL BRIDGE: Rulemaking / Temporary Deviation

The U.S. Coast Guard has issued a temporary deviation to drawbridge operation regulation, 33 CFR 117.261(u), that governs Flagler Memorial Bridge, across Atlantic Intracoastal Waterway (AICW), mile 1021.8, at West Palm Beach, Florida. Palm Beach County and the communities surrounding the bridge have requested the Coast Guard consider placing additional weekday restrictions during peak traffic hours to assist with alleviating vehicle congestion. This deviation will test a change to the drawbridge operation schedule to determine whether a permanent change to the schedule is needed. The Coast Guard is seeking comments from the public regarding this deviation. We view public participation essential and will consider all comments and material received during the comment period which ends 60 days after publication in the Federal Register. You may submit comments identified by docket number **USCG-2023-0601** using Federal Decision-Making Portal at <https://www.regulations.gov>. **Additional information is provided in the online document, Please read.**

Under this temporary deviation, the Flagler Memorial Bridge will open on the quarter and three-quarter hour, except that Monday through Friday (except Federal holidays) from 7:30 a.m. to 9:00 a.m. and from 4:00 p.m. to 6:00 p.m., the draw need only open on the quarter hour.

This deviation is effective from 12:01 a.m. on August 1, 2023, through 11:59 p.m. on January 22, 2024.

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

Chart: 11472

LNM: 30/23

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

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

Chart: 11446

LNM: 22/22

FLORIDA – MATLACHA PASS – MATLACHA PASS DRAWBRIDGE: Bridge Inoperable

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

Chart 11426

LNM 25/23

FLORIDA – TAMPA BAY TO PORT RICHEY – BROOKER CREEK - SHORE DRIVE BRIDGE: Special Bridge Notice

The Coast Guard has published a public notice after having received a bridge permit application from Pinellas County. The applicant is requesting approval of the location and plans for the replacement of Shore Drive Bridge over Brooker Creek, Palm Harbor, Pinellas County, FL. Public Notice 01-23 outlines the proposed bridge project and solicits comments on the proposed navigation clearances, placement of a bridge protective system and other navigational safety issues. The public notice is available at:

<https://www.navcen.uscg.gov/public-notice-for-bridges-active-by-district?district=7&subdistrict=n>

Chart: 11411

LNM: 31/23

B. BRIDGE CONSTRUCTION / REPAIR

<u>BRIDGE</u>	<u>LOCATION</u>	<u>TYPE OF WORK</u>	<u>EST COMP DATE</u>
CSX RR Bridge	SC-Rantowles Creek	Bridge Repairs	JAN 24
SR 25 (Houlihan) Bridge	GA-Savannah River	Bridge Construction	FEB 25
Causton Bluff (Islands Expy)	GA-AICW- Wilmington River	Bridge Construction	NOV 23
I-95 Bridges	FL-Nassau River	Bridge Repairs	APR 25
Cesery Blvd Bridge	FL-St Johns River-Arlington River	Bridge Repairs	JAN 24
SR 23, First Coast Expressway	FL-St Johns River-Jacksonville	Bridge Construction	OCT 23
SR 206, Crescent Beach Bridge	FL-AICW-Matanzas River	Bridge Repairs	OCT 23

Shands Bridge	FL- St Johns River-Green Cove Springs	Bridge Replacement	SEP 30
Barracuda Boulevard Bridge	FL-Bradano Canal-New Smyrna	Bridge Replacement	NOV 23
SR 44 / Whitehair Bridge	FL-St Johns River-Deland	Bridge Replacement	AUG 23
SR 405 (NASA Pkwy) Bridges	FL-AICW-Indian River	Bridge Replacement	NOV 25
SR 404 (Pineda Cswy) Bridge	FL-AICW-Indian River	Bridge Repairs	NOV 23
SR 404 (Pineda Cswy) Bridge	FL-Banana River	Bridge Repairs	NOV 23
FEC R/R Bridge	FL-Loxahatchee River	Bridge Replacement	AUG 23
A1A North Cswy Bridge	FL-AICW-Ft. Pierce	Bridge Replacement	NOV 25
US1/SR5 (Jupiter Federal) Bridge	FL-AICW-Loxahatchee River	Bridge Replacement	SEP 25
Blue Heron Blvd Bridge	FL-AICW-Lake Worth-Palm Beach	Bridge Repairs	NOV 23
Royal Park Blvd Bridge	FL-AICW-Palm Beach	Bridge Repairs	OCT 23
SE 17 th Street (Brooks Memorial)	FL-AICW-Ft Lauderdale	Bridge Repairs	NOV 23
Broad Causeway	FL-AICW-Biscayne Bay	Bridge Repairs	DEC 23
I-595 Bridge	FL-New River Canal (South Fork)	Bridge Construction	DEC 24
I-95 Bridge	FL-Dania Cut-Off Canal	Bridge Construction	JUL 24
C-10 Canal Bridge	FL-C10 Canal-Hollywood	Bridge Construction	JUN 24
Liberty Avenue Pedestrian Bridge	FL-Collins Canal	Bridge Construction	SEP 23
SR-836 Dolphin Expressway	FL-Miami River	Bridge Construction	OCT 24
Channel Five Bridge	FL-Florida Keys-Channel Five	Bridge Repairs	SEP 23
Long Key Bridge	FL-Florida keys-Long key	Bridge Repairs	JUN 24
Bimini Drive Bridge	FL-Florida Keys-Duck Key	Bridge Replacement	SEP 23
Seaview Drive Bridge	FL-Florida Keys-Duck Key	Bridge Replacement	APR 24
Harbour Drive Bridge	FL-Florida Keys-Duck Key	Bridge Replacement	MAR 25
Matlacha Pass (SR 78)	FL- Matlacha Pass-Ft Myers	Bridge Repairs	TBD
Sanibel Causeway Bridge	FL-San Carlos Bay	Bridge Repairs	DEC 23
Anna Maria Bridge	FL-GICW-Sarasota Pass	Bridge Repairs	NOV 23
I-75 Hwy Bridge	FL-Manatee River	Bridge Modification	DEC 24
Sunshine Skyway Bridge	FL-Tampa Bay	Bridge Repairs	AUG 24
SR 687, 4 th Street	FL-West Coast-Big Island Gap	Bridge Construction	DEC 23
Howard Frankland (I-275) Bridge	FL-Old Tampa Bay	Bridge Replacement	NOV 24

C. DRAWBRIDGE STATUS SUMMARY

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

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

<u>BRIDGE</u>	<u>LOCATION</u>	<u>STATUS</u>	<u>DATE / TIME</u>
Lady's Island (Woods Memorial)	SC-AICW-Beaufort	Temp Deviation	October 7, 2023 (6:30am to 9:45am) November 4, 2023 (7:15am – 9:45am) November 23, 2023 (7:15am to 9:45am) January 20, 2024 (7:15am to 9:45am) November 7, 2022 – October 31, 2023
SR 25 (Houlihan) Bridge	GA-Savannah River	Temp Deviation	October 8, 2023 (7:30am to 8:30am)
Main Street Bridge	FL-St Johns River	Temp Deviation	August 15, 2023 – December 17, 2023
FEC Stuart RR Bridge	FL-OWW-St. Lucie River	Temp Deviation	August 9, 2023 – December 17, 2023
NW Dixie Hwy Bridge	FL-OWW-St. Lucie River	Temp Deviation	March 13, 2023 – September 7, 2023
Indiantown Road	FL-AICW-Jupiter	Temp Deviation	February 27, 2023 – August 31, 2023
Whitehair Bridge (SR 44)	FL-St Johns River-Deland	Temp Deviation	August 1, 2023 – January 22, 2024
Flagler Memorial Bridge	FL-AICW-Palm Beach	Temp Deviation	May 8, 2023 – October 31, 2023
Royal Park Blvd Bridge	FL-AICW-Palm Beach	Temp Deviation	October 1, 2023 (7:00am to 11:00am)
Hillsboro Blvd Bridge	FL-AICW-Deerfield Beach	Temp Deviation	June 1, 2023 - November 27, 2023
SE 17 th Street Bridge	FL-AICW-Ft Lauderdale	Temp Deviation	July 3, 2023 – December 29, 2023
West 79 th Street Bridge	FL-AICW-Biscayne Bay	Temp Deviation	
Anna Maria Drawbridge	FL-GICW-Sarasota Pass	Temp Deviation	September 7, 2023 - December 22, 2023

D. BRIDGE INFORMATION

SOUTH CAROLINA – AICW – LADY'S ISLAND (WOODS MEMORIAL) BRIDGE: Temporary Deviation UPDATE: 07/19/2023

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

- October 7, 2023, from 6:30 a.m. to 9:45 a.m. to facilitate the 2023 Shrimp Festival
- November 4, 2023, from 7:15 a.m. to 9:45 a.m. to facilitate the Swing Bridge Run
- November 23, 2023, from 7:15 a.m. to 9:45 a.m. to facilitate the Turkey Trot 5K
- January 20, 2024, from 7:15 a.m. to 9:45 a.m. to facilitate the 2024 Oyster Festival

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

Chart: 11518

LNLM: 14/21

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

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

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

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

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

Chart: 11514

LNLM: 44/22

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

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

UPDATE 06/06/2023: Staging preparations for the removal and demolition of the existing legacy bascule bridge is scheduled to begin June 6, 2023. The drawbridges have been placed in the open to navigation position and will remain open until the spans are permanently removed from the waterway.

Barges and other equipment may be present in the waterway but are not expected to impact the channel or impede navigation. Vessels are requested to transit the area with caution and pass the site at their slowest safe speed. Future channel closures are anticipated for the removal of the bascule piers.

Notice of the channel closure will be made when dates have been determined. This notice will be updated if conditions are expected to change, or if obstructions are expected or reported. For waterways questions or drawbridge operating issues, please contact the United States Coast Guard at (912) 247-0073. VHF-FM channel 16 will also be monitored for any concerned traffic.

Chart: 11507

LNLM: 34/19

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

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

Chart: 11488

LNLM: 07/23

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

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

Chart: 11491

LNLM: 42/22

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

Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.325 (a) that governs the Main Street (US1/US90) Drawbridge, mile 24.7 on the St Johns River, at Jacksonville, Florida. Under this temporary deviation, the Main Street (US1/US90) Bridge is allowed to remain closed to navigation including tugs and tugs with tows on Sunday October 8, 2023, from 7:30 a.m. to 8:30 a.m. to facilitate the 2023 Armed Forces 10K Tri-Bridge Challenge and Freedom 5K. Public vessels of the United States, vessels in distress, and vessels able to pass beneath the bridge without the drawbridge opening shall be passed at any time

Chart: 11491

LNLM: 31/23

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

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

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

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

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

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

Chart: 11492

LNM: 31/23

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

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

Chart 11485

LNM 50/22

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

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

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

Chart: N/A

LNM: 46/22

FLORIDA – AICW – INDIAN RIVER – NASA CAUSEWAY (John F. Kennedy Space Center) BRIDGE: Bridge Replacement/ UPDATE: 08/02/2023 UPDATE: The bascule leaves have been removed from the waterway, the drawbridge operation regulation is no longer effective. The new high-level bridge provides a fixed vertical clearance of 66 feet at MHW and 125 feet between the new fender system.

Orion Marine Construction, Inc. will be continuing the removal of the legacy NASA Causeway (John F. Kennedy Space Center) Bridge across the AICW (Indian River), mile 885.0, at Titusville through November 12, 2025. Demolition and Construction activities will be performed from several crane barges and deck barges within the vicinity of the bridge. Normal Operations are anticipated 10 hours per day, 6 days per week. Night work may be required. The construction vessels on the project will monitor channels 13, 16 and Working Channel 1. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. For further information contact: Travis Flowers at (813) 393-8184, or Grant Garner at (407)-865-3576.

Chart: 11485

LNM: 50/21

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

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

Chart: 11485

LNM: 42/22

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

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

Chart: 11472

LNM: 42/22

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

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

FLORIDA – AICW – LOXAHATCHEE RIVER – US1/SR5 (JUPITER FEDERAL) BRIDGE: Bridge Replacement UPDATE: 07/06/2023

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

Chart: 11472

LNM: 37/21

FLORIDA – LOXAHATCHEE RIVER – FEC R/R BRIDGE: Bridge Replacement UPDATE 08/08/2023

Scott Bridge Company Inc., acting on behalf of the bridge owner Florida East Coast (FEC) Railway, has completed the replacement of the Loxahatchee River Railroad Bridge. All barges have been removed from the site and the contractor has started removal of the temporary crane platform north of the navigation span which is expected to be completed by end of August 2023.

For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email SectorMiamiWaterways@uscg.mil

Charts: 11474, 11472

LNM: 27/20

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

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

Chart: 11472

LNM: 18/23

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

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

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

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

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

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

Chart: 11472

LNM: 14/23

FLORIDA – AICW – DEERFIELD BEACH – HILLSBORO BLVD BRIDGE: Temporary Deviation

The Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.261(bb)(1) that governs the Hillsboro Boulevard (SR 810) Drawbridge, mile 1050.0, across the Atlantic Intracoastal Waterway (AICW), at Deerfield Beach, Florida. Under this temporary deviation, the Hillsboro Blvd (SR 810) Drawbridge is allowed to remain closed to navigation including tugs and tugs with tows, from 7:00 a.m. to 11:00 a.m. on Sunday, October 1, 2023, to facilitate the City of Deerfield Beach Dunn's Run 2023. Public vessels of the United States, vessels in distress, and vessels which can safely pass without an opening will be able to do so at any time.

Chart: 11467

LNM: 29/23

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

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

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

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

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

Chart: 11470

LNM: 22/23

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

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

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

- All in-water will be properly lighted.
Boaters should contact Chris Thorthon (954) 605-4235 or Cloyce Poling (561) 718-2129 to request passage. For waterways questions, call or e-mail Coast Guard Sector Miami, FL, Waterways Management Division, telephone 305-535-4317, email <mailto:D07-PF-SECMIAAMI-MARINE-PERMIT@USCG.MIL> SectorMiamiWaterways@uscg.mil
Chart: 11467

LNLM: 41/19

FLORIDA – C-10 CANAL – HOLLYWOOD: Bridge Construction

RD Stirling LLC will construct a new bridge span over the C-10 Canal in approximate position 26-02-40.4N / 080-09-25.61W. During construction, 50 feet of horizontal clearance will be available at all times with the center channel open to boat traffic. Only in water equipment will consist of two steel beam templates for pile installation for approximate 8 days each before being removed. While in place the templates will be out of the 50 feet channel and lighted with yellow warning lights and turbidity barriers. Once completed, the bridge will provide 8.4 ft of vertical clearance at MHW and 50.58 feet of horizontal clearance between pile faces. The project will commence on August 2, 2023, and is expected to be completed on or about June 1, 2024. For more information contact Timothy O'Connor at (954) 492-5297.

Chart: 11467

LNLM: 31/23

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

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

Chart: 11467

LNLM: 30/20

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

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

Chart: 11467

LNLM: 11/23

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

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

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

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

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

Chart: 11467

LNLM: 20/23

FLORIDA-COLLINS CANAL-MIAMI BEACH-LIBERTY AVE PEDESTRIAN BRIDGE: Bridge Repairs/Canal Closure UPDATE: 08/15/2023

Harbour Construction, on behalf of the bridge owner, The City of Miami Beach, will conduct repairs and replacement of the Liberty Avenue Pedestrian Bridge over Collins Canal in Miami Beach. The canal to be closed for navigation for up to 50 feet on both sides of the bridge construction site until the completion date of **September 8, 2023**. For further information contact: Harbor Construction/Aaron Osborne at (305) 673-7080.

Chart: 11467

LNLM: 12/23

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

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

Chart: 11467

LNLM: 10/20

FLORIDA – FLORIDA KEYS – CHANNEL FIVE BRIDGE: Bridge Repairs

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

Chart: 11449

LNLM: 14/21

FLORIDA – FLORIDA KEYS – LONG KEY: Bridge Repairs

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

Chart: 11449

LNLM: 02/23

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

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

Bimini Drive– vertical clearance temporarily reduced to - 11ft

Expected Replacement Completion Date: September 2023

Harbour Drive– vertical clearance temporarily reduced to – 11ft

Expected Replacement Completion Date: March 2025

Seaview Drive– vertical clearance temporarily reduced to – 11ft

Expected Replacement Completion Date: April 2024

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

Chart: 11449

LNLM: 12/21

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

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

Chart: 11427

LNLM: 50/22

FLORIDA – CHARLOTTE HARBOR – BOCA GRANDE BAYOU: Temporary Bridge

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

Charts: 11426, 11425

LNLM: 18/19

FLORIDA – GICW – SARASOTA PASS - FL SR 64/ANNA MARIA DRAW BRIDGE: Bridge Repairs/Temporary Deviation UPDATE: 08/16/2023

Seacoast Inc. will be conducting structural repairs and mechanical rehabilitation to steel and concrete beams at the Anna Maria Draw Bridge over the GICW mile 89.2 in Anna Maria, FL. There will be floating equipment under the bridge to facilitate the work, however the channel will not be restricted. This work is expected to start on July 24, 2023, and continue until November 21, 2023. Mariners are advised to exercise caution when transiting this area.

UPDATE: Seacoast Inc., on behalf of the bridge owner, Florida Department of Transportation (FDOT) is authorized to temporarily deviate from drawbridge operation regulation 33 CFR 117.287(d)(2) that governs the Anna Maria (SR 64) Drawbridge, across the Gulf Intracoastal Waterway, mile 89.2, at Bradenton Beach, Florida.

Under this temporary deviation, the Anna Maria (SR 64) Drawbridge is authorized to provide single-leaf only openings from 7 a.m. on September 7th until 5 p.m. on December 22nd, 2023. Full openings will be provided with a 4-hour advance notice. Public vessels of the United States, vessels in distress, and vessels able to pass beneath the bridge without the drawbridge opening shall be passed at any time.

For further information, contact: Nikolas Parianos at (727) 509-7710 or for waterways questions please contact U.S. Coast Guard Sector St. Petersburg at (727) 824-7506 or via email at D07-SMB-Tampa-WWM@uscg.mil

Chart: 11415, 11425

LNLM: 27/23

FLORIDA – MANATEE RIVER – I-75 HWY BRIDGES: Bridge Modification UPDATE: 08/07/23

The Florida Department of Transportation (FDOT) is reconstructing the interchange at I-75 and US 301. New bridges will be constructed over the Manatee River for a northbound exit ramp and a southbound entrance ramp. They will be compatible with the ultimate section for future mainline traffic. All vessels and tie-off moorings will be properly lighted for the safety of navigation. At this time no false work or cofferdams are anticipated. The existing navigational channel will remain open to boaters.

UPDATE: The contractor will be setting beams over the main channel between August 8 and August 10, 2023. This will include the placement of a barge which will obstruct the channel and close it partially during the day while the work is completed. The evolution is scheduled to begin at approximately 7:30 am until 5:30 pm. Flagger boats will be at the location to alert vessels and assist with transiting through the area.

If you have questions regarding this project, call or e-mail U.S. Coast Guard, Sector Saint Petersburg Waterways Management Division; telephone 727-824-7506, e-mail D07-SMB-Tampa-WWM@uscg.mil.

Chart: 11415

LNLM: 38/22

FLORIDA – TAMPA BAY – SUNSHINE SKYWAY BRIDGE: Bridge Repairs

M&J Construction, on behalf of the bridge owner, Florida Department of Transportation will be conducting repairs on the Sunshine Skyway Bridge beginning June 1, 2023 and anticipates completing the project by August 2024. The contractor will have barges and associated equipment in the water around the bridge piers. The main channel will not be obstructed. The channels that will be obstructed by 50% are the bents outside the main channel. At no point in time will construction commence in the main channel. The main channel will be kept open for all vessels. Work hours are 7:00 a.m. to 5:00 p.m. Monday to Saturday. Mariners are strongly advised to exercise extreme caution when navigating in the area and to proceed at the slowest safe speed to minimize wake. If you have questions regarding this project, call or e-mail U.S. Coast Guard, Sector Saint Petersburg Waterways Management Division; telephone 727-824-7506, e-mail D07-SMB-Tampa-WWM@uscg.mil.

Charts: 11415, 11416

LNLM: 20/23

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

Superior Construction, on behalf of the bridge owner, Florida Department of Transportation will be replacing the SR 687 4th Street Bridges across Big Island Gap, Tampa, FL. (LAT/LONG 27.8955833, -82.6388889). Demolition and reconstruction of both the northbound and southbound bridge structures is expected to commence in February 2022 with an estimated completion during December 2023. The contractor will have safety boats and associated construction equipment in and around the bridge. All in-water equipment will be properly lighted. There will be sporadic channel closures which will occur for short durations. All mariners are advised to transit the area with caution and at a slow speed. For waterways questions please contact U.S. Coast Guard Sector St. Petersburg at 727-824-7506 or via email at D07-SMB-Tampa-WWM@uscg.mil

Chart: 11416

LNLM: 06/22

FLORIDA – OLD TAMPA BAY – HOWARD FRANKLAND (I-275) BRIDGE: Bridge Replacement (UPDATE: July 26, 2023)

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

UPDATE 7/26/2023: THE MAIN CHANNEL MAY BE OBSTRUCTED FROM 08/01/2023 THROUGH 08/31/20, 4 PM TO 4 AM. MONDAY THROUGH SATURDAY. CHANNEL TRAFFIC WILL BE IMPEDED THE ENTIRE CHANNEL ADJACENT TO THE EXISTING FENDER FOR INSTALLATION OF 30" CONCRETE PILE. WE WILL HAVE TUGBOATS ACTIVELY WORKING EVERY SHIFT WHILE THE CHANNEL IS IMPEDED AND BARGES CAN BE MOVED OUT OF THE CHANNEL WITHIN 30 MINUTES. VHF RADIO CHANNELS MONITORED: 13, 22A, AND 16.

For further information contact Mike Banfield, Construction Manager, Archer Western/Traylor Bros. JV at (813) 498-8706 or USCG Sector St. Petersburg at (813) 228-2191.

Chart: 11416

LNm: 10/20

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

BRIDGE NAME: _____ DATE: _____

MILE : _____ WATERWAY: _____

1. Name/ Type of Vessel: _____ Direction of Travel : _____

2. Vessel Owner (Name): _____

(Address): _____

3. Name of Pilot (if applicable): _____

(Address): _____

4. Time vessel signaled for bridge opening: _____

5. Location of vessel when signal was given: _____

6. Time and location of vessel when delay began: _____

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

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

8. Time bridge operator acknowledged signal: _____

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

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

10. Did bridge operator acknowledgement indicate the bridge,

() Could be opened immediately?

() Could not be opened immediately?

11. If land traffic crossed the bridge:

Time land traffic started across the bridge _____

Time land traffic stopped crossing the bridge _____

Did land traffic stop on the bridge? _____

Duration land traffic stopped on the bridge _____

12. Time drawbridge opened for navigation _____

13. Additional comments:

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

Signature _____

Telephone _____

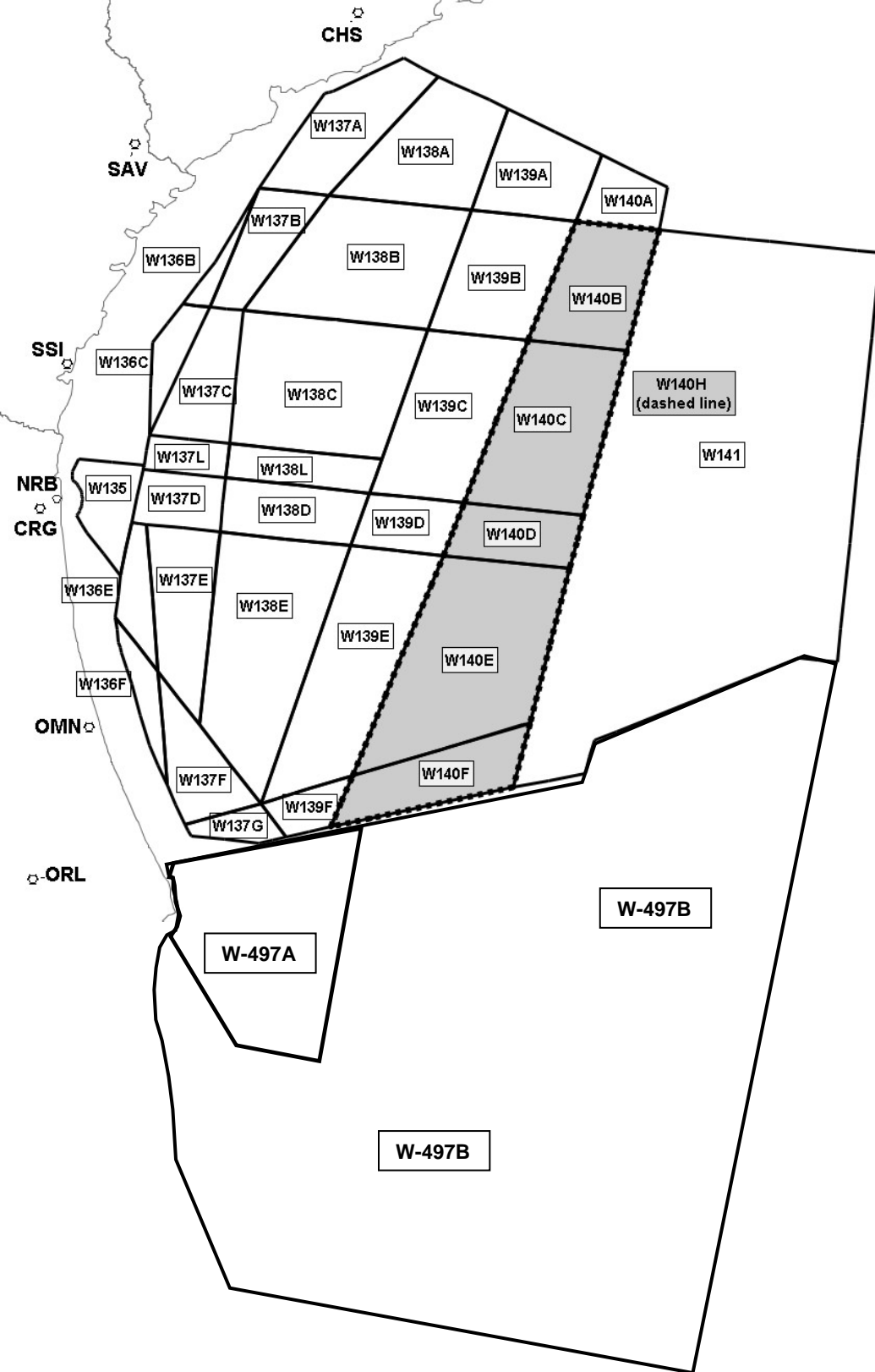
Mariners may complete and return to:

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

Email: Jennifer.n.Zercher@uscg.mil

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

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



ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: USN EXERCISES

Warning Areas

NOT TO BE USED FOR NAVIGATIONAL PURPOSES



NOT TO BE USED FOR
NAVIGATIONAL
PURPOSES

LEGEND

- EQUIPMENT LIMITS
- DEWATERING AREA

0 400 800 Feet



NOTICE TO LOCAL BOATERS

Date of Notice: 10-01-2019
Effective End Date: 11-01-2023

RESTORATION DREDGING TO BE CONDUCTED WITHIN GRAND CANAL AND ADJACENT CANALS

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

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



U.S. Coast Guard Seventh District Marine Safety Information

Broadcast Notice to Mariners (BNM)

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

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

To View or Subscribe:

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

