



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

**LOCAL NOTICE TO MARINERS**

**District 8 GULF**

**Week: 35/24**

8TH DISTRICT LOCAL NOTICE TO MARINERS  
GULF OF MEXICO  
Econfina River, FL to the Rio Grande, TX  
LIGHT LIST VOLUME IV  
NOTICE NUMBER 35/24  
August 28, 2024

References: COMDTPUB P16502.4, Vol. IV, 2024 Edition and Coast Pilot 5.  
Both publications, along with corrections, are available for download at:  
<https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html>  
[https://navcen.uscg.gov/sites/default/files/pdf/lightLists/LightList\\_V4\\_2024.pdf](https://navcen.uscg.gov/sites/default/files/pdf/lightLists/LightList_V4_2024.pdf)

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST)  
NIS WATCHSTANDER PHONE (703) 313-5900, 24-HOURS A DAY  
INTERNET ADDRESS <https://www.navcen.uscg.gov>  
GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil  
COMMENTS REGARDING SECTION VI - PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil  
GULF OF MEXICO LNM VIA INTERNET <https://www.navcen.uscg.gov>

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

| ORIGINATING UNIT              | BEGINNING BNMS     | THROUGH | ENDING BNMS        |
|-------------------------------|--------------------|---------|--------------------|
| CCGD8                         | BNM 0064 - 24 (D8) |         | BNM 0064 - 24 (D8) |
| SECTOR MOBILE (MO)            | BNM 0429 - 24 (MO) |         | BNM 0434 - 24 (MO) |
| SECTOR NEW ORLEANS (NO)       | BNM 0663 - 24 (NO) |         | BNM 0674 - 24 (NO) |
| SECTOR HOUSTON-GALVESTON (GA) | BNM 0615 - 24 (GA) |         | BNM 0625 - 24 (GA) |
| SECTOR CORPUS CHRISTI (CC)    | BNM 0207 - 24 (CC) |         | BNM 0213 - 24 (CC) |

**ABBREVIATIONS**

**A through H**

ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
Al - Alternating  
B - Buoy  
BKW - Breakwater  
bl - Blast  
BNM - Broadcast Notice to Mariner  
bu - Blue  
C - Canadian  
CHAN - Channel  
CGD - Coast Guard District  
C/O - Cut Off  
CONT - Contour  
CRK - Creek  
CONST - Construction  
DAYMK/Daymk - Daymark  
DBN/Dbn - Daybeacon  
DBD/DAYBD - Dayboard  
DEFAC - Defaced  
DEST - Destroyed  
DISCON - Discontinued  
DMGD/DAMGD - Damaged  
ec - eclipse  
EST - Established Aid  
ev - every  
EVAL - Evaluation  
EXT - Extinguished  
F - Fixed  
fl - flash

**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

**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

FI - Flashing  
G - Green  
GIWW - Gulf Intracoastal Waterway  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height

NOS - National Ocean Service  
NW - Notice Writer  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

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:**

AHOP Above Head of Passes  
AIS Automatic Identification System  
BHOP Below Head of Passes  
COTP Captain of The Port  
CST Central Standard Time  
ENC Electronic Navigation Chart  
EHL East of the Harvey Locks  
ft feet/foot  
F/V Fishing Vessel  
HDPE High Density Polyethylene  
HSC Houston Ship Channel  
HWY Highway  
IAW In Accordance With  
kts knots  
L/D Lock and Dam  
LDB Left Descending Bank  
MMSI Maritime Mobile Service Identity  
M/V Motor Vessel  
NOAA National Oceanic and Atmospheric Administration  
P/C Pleasure Craft  
RDB Right Descending Bank  
R/V Research Vessel  
S/V Sailing Vessel  
T/V Towing Vessel  
VTS Vessel Traffic Service  
WHL West of the Harvey Locks

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**SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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**NOTICE OF PLATFORMS, DRILL RIGS AND ATTENDANT VESSELS**

The drill rigs and vessels that have been temporarily established will display lights and sound signals, according to size or class, during periods of darkness and reduced visibility. Numerous large anchor buoys which may be lighted displaying a white 4-seconds characteristic light and unlighted buoy may be established up to 2,000 or more yards from the vessel or rig site. Mariners should avoid passing close aboard the rigs or vessels. Offshore structures that have been established will display lights and a fog signal sounding 1 blast (2-sec. blast) every 20-seconds. Mooring buoys (white with blue band) may be located within 500 yards of the structure for mooring attendant vessels and/or barges. Mariners should avoid passing close aboard structures.

LNM: DPW/PRIV AIDS

**GPS Testing**

At times, throughout our area of responsibility, multiple U.S. Government Agencies conduct GPS testing. These tests vary in duration, affected range from the test site and potential impact to the maritime user as they may affect systems that rely on GPS such as E-911, AIS and DSC. More information is available at the U.S. Coast Guard Navigation Center Website, <https://www.navcen.uscg.gov>. During these periods, GPS users are encouraged to report any GPS outages that they may experience, to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

LNM: 07-19

**SUNSET OF NOAA PRINTED CHARTS**

\*\*\*\* 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". Canceled charts do not meet USCG carriage requirements. 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: 04-24

#### **NEW MERCHANT MARINER CREDENTIAL (MMC)**

The U.S. Coast Guard has announced a new merchant mariner credential (MMC). This milestone marks the first comprehensive revision of the mariner credential in nearly a decade and is strategically designed to enhance both quality of service and security within the Marine Transportation System (MTS). U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 01-24, Merchant Mariner Credential Passport Booklet, has been posted on the U.S. Coast Guard's Deputy Commandant for Operations MSIB Site and was announced on the U.S. Coast Guard National Maritime Center Homepage. Mariners should reference the resources below for more information on the credential.

U.S. Coast Guard's Deputy Commandant for Operations MSIB Site:

<https://www.dco.uscg.mil/Featured-Content/Mariners/Marine-Safety-Information-Bulletins-MSIB/>

U.S. Coast Guard National Maritime Center Homepage:

[https://www.dco.uscg.mil/national\\_maritime\\_center/](https://www.dco.uscg.mil/national_maritime_center/)

MSIB 01-24, Merchant Mariner Credential Passport Booklet:

[https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-](https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d)

[24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d](https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d)

LNM: 09-24

#### **USACE - NEW REGULATORY REQUEST SYSTEM (RRS) ONLINE PERMIT APPLICATION PORTAL**

The U.S. Army Corps of Engineers announced that the new national online application portal and management platform, known as the Regulatory Request System (RRS), now includes an electronic submission option for permit applications. This platform has been introduced to modernize the USACE permit application process and to address users' expectations by providing a straightforward and transparent process for the submittal of permit requests. For additional information or to provide feedback on RRS, please contact the USACE using the following email:

[rrs@usace.army.mil](mailto:rrs@usace.army.mil).

Chart 11352

LNM: 21-24

#### **SPECIAL NOTICE - HURRICANE SEASON 2024**

The hurricane season extends from June 1, 2024 through November 30, 2024. Tropical storms and hurricanes often develop with little warning. Extensive damage to small craft often results in loss of life. All mariners, particularly operators of small fishing vessels, are reminded that advanced planning which might prevent loss of vessel and crew should include:

- (a) Instruction of crew and passengers in location of emergency equipment and emergency procedures.
- (b) Presailing check of vessel, machinery, and equipment for seaworthiness.
- (c) Installation of strong ground tackle.
- (d) Review of storm center evacuation procedures.
- (e) Knowledge of nearest hurricane shelter or port.
- (f) Constant radio watch on VHF-FM Channel 16 and frequent monitoring of VHF-FM Weather Channel for National Weather Service Broadcasts.

During the hurricane season, drawbridges, locks, and navigation structures along the coast may deviate from normal operating procedures. Some structures may be unable to open because of high winds, high water levels, or to facilitate evacuation of land traffic. Mariners will be given as much notice as possible when structures are to be closed; however, these structures may close on short notice and well in advance of the storm. Mariners should anticipate these closures and are urged to seek safe harbor as soon as possible.

Due to tropical storms and hurricanes, mariners should be aware that aids to navigation along the coasts of Florida, Alabama, Mississippi, Louisiana and Texas, and on structures in the Gulf of Mexico and surrounding waters may have been damaged or destroyed. Lighted and unlighted buoys may have been moved from charted position, damaged, sunk, extinguished, or otherwise made inoperative. Mariners should not rely completely upon the position or operation of an aid to navigation, but should also employ such other methods of determining position, as may be available. Wrecks and submerged obstructions may have been moved from charted locations and pipelines may become uncovered or moved due to the force of storm surges. Storm surge and winds may create shoals in affected waters. The U.S. Aids to Navigation System marking wrecks and obstructions is intended for use with nautical charts. The exact meaning of a particular aid to navigation may not be clear to the mariner, unless the appropriate nautical chart is consulted. Virtually all U.S. lateral marks are located in International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) Region B and follow the traditional 3R rule of red, right, returning. In U.S. waters, returning from seaward and proceeding toward the head of navigation, is generally considered as moving westerly along the Gulf Coast. Mariners should exercise caution and report aid to navigation discrepancies and hazards to navigation to the nearest U.S. Coast Guard unit.

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#### **SPECIAL NOTICE - HURRICANE SEASON 2024 - PORT CONDITIONS**

To promote the safety of life, the environment, and the viability of the Marine Transportation System, all potentially affected U.S. Coast Guard Captains of the Port will issue a series of Port Conditions prior to the arrival of a hurricane or tropical activity. Port Conditions are issued on a set timeline prior to the arrival of gale force winds associated with a tropical activity and identify the status of the port. Timelines associated with each port condition are subject to local modifications based upon circumstances, but are typically issued as follows:

Port Condition WHISKEY: Set 72 hours prior to the arrival of gale force winds.

Port Status: OPEN to all commercial traffic.

Port Condition X-RAY: Set 48 hours prior to the arrival of gale force winds.

Port Status: OPEN to all commercial traffic.

Port Condition YANKEE: Set 24 hours prior to the arrival of gale force winds.

Port Status: RESTRICTED, with vessel traffic control measures in effect.

Port Condition ZULU: Set 12 hours prior to the arrival of gale force winds.

Port Status: CLOSED to all vessel traffic, except for movements or activities specifically authorized by the COTP.

Additional requirements or actions to address port-specific safety concerns will be issued by the COTP in conjunction with each Port Condition. After the passing of a hurricane, local COTPs will issue updates regarding the port status via Broadcast Notice to Mariners and MSIBs. Mariners should closely monitor Port Conditions, hurricane preparation safety requirements, and port status updates for their port at: <https://homeport.uscg.mil/>

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#### **SPECIAL NOTICE - USACE NEW ORLEANS DISTRICT HURRICANE SEASON 2024**

In the event of a tropical storm or hurricane, locks and navigation structures operated by the U.S. Army Corps of Engineers will attempt to pass navigation until such time that water levels and wind conditions render operations unsafe. The structures are then closed in accordance with hurricane procedures. Mariners will be given as much notice as possible when structures are to be closed; however, these structures may be closed on short notice and well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible. Mariners should consult the respective agency listed below for updates regarding the following structures:

Southeast Louisiana Flood Protection Authority-East (<https://www.floodauthority.org/>)

- GIWW Sector Gate (on the Inner Harbor Navigation Canal Surge Barrier)
- Bayou Bienvenue Floodgate
- Bayou Bienvenue Lift Gate
- Seabrook Sector Gate
- Bayou Dupre Floodgate

Southeast Louisiana Flood Protection Authority-West (<https://slfpaw.org>)

- Harvey Canal Sector Gate
- GIWW West Closure Complex (WCC)
- Bayou Segnette Sector Gate

St. Charles Parish Government (<https://www.stcharlesparish.gov/departments/emergency-preparedness>)

- Bayou Verret Floodgate (also known as the Sellers Canal Floodgate)

Plaquemines Parish Government (<https://plaqueminesparish.com/183/Homeland-Security-Emergency-Preparedness>)

- Hero Canal Stoplog Gate
- Empire Lock
- Ostrica Lock
- Empire Floodgate

Lafourche Parish Government (<https://www.lafourchegov.org/emergency-information>)

- Larose Floodgate
- Leon Theriot Lock (Golden Meadow)

Terrebonne Levee & Conservation District (<https://tlcd.org/mobile/>)

- Bubba Dove Floodgate

General information for the USACE New Orleans District can be found at: <https://www.mvn.usace.army.mil>

LNM: 21-24

#### **FL - GULF OF MEXICO - PENSACOLA - PANAMA CITY - TALLAHASSEE - Hazardous Operations - UPDATE**

Mariners making plans to transit offshore Tallahassee, Panama City and Pensacola, Florida, are advised of an upcoming space operation and associated hazardous space capsule reentry. Hazardous reentry areas in the Gulf of Mexico are identified below and may include, free-falling debris and/or descending vehicles or vehicle components, under various means of control. For specific scheduled information, mariners can access U.S. Coast Guard Sector Mobile Marine Safety Information Bulletins (MSIB) at the following website: <https://homeport.uscg.mil/port-directory/mobile>.

Hazard periods and projected reentry sites for upcoming operations will be published by the U.S. Coast Guard District 8 (D8) on the U.S. Coast Guard NAVCEN eBNM webpage at: <https://www.navcen.uscg.gov/broadcast-notice-to-mariners-search?district=8>.

For additional information on upcoming launches or hazardous areas, mariners may contact U.S. Coast Guard Sector Mobile, at (251) 441-5940, or the U.S. Space Force Launch Information Hotline, at (800) 470-7232.

Offshore Pensacola hazardous reentry area, bound by the following approximate positions:

29-59-27.0N 087-30-00.0W,  
29-48-00.0N 087-16-51.0W,  
29-36-32.0N 087-30-00.0W and  
29-48-00.0N 087-43-08.0W.

Offshore Panama City hazardous reentry area, bound by the following approximate positions:

29-54-25.0N 086-10-58.0W,  
29-42-57.0N 085-57-50.0W,  
29-31-29.0N 086-10-58.0W and  
29-42-57.0N 086-24-07.0W.

Offshore Tallahassee hazardous reentry area, bound by the following approximate positions:

29-28-26.0N 084-12-00.0W,  
29-16-58.0N 083-58-55.0W,  
29-05-31.0N 084-12-00.0W and

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**LA - GULF OF MEXICO - Uncrewed Surface Vehicle Operation**

Continuing until September 1, 2024, SeaTrac Systems, Inc., will deploy an Uncrewed Surface Vehicle (USV), the SP-48, to conduct ocean data collection. The uncrewed surface vehicle will operate approximately 100 to 200 nautical miles south of Timbalier Island, as it collects oceanographic information via onboard sensors. The USV will launch with an escort vessel from the LUMCON Facility in Cocodrie, LA, and transit to an area near Cat Island Pass. The USV will then head south, under the supervision and control of the remote piloting team, to the data collection area. The operational data collection area is located within the following approximate positions:

- 28-00-00N 091-00-00W,
- 28-00-00N 089-00-00W,
- 26-00-00N 089-00-00W and
- 26-00-00N 091-00-00W.

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

LNM: 32-24

**LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies**

Attached as an enclosure to this LNM is a list of platforms located in the Gulf of Mexico, South Pass Area, Blocks 24, 27 and 28, with out of service aids to navigation. Mariners should tranist these areas with extreme caution.

LNM: 15-24

**LA - HUEY P. LONG BRIDGE - CRESCENT CITY CONNECTION BRIDGE - NOAA Air Gap Data Changes**

NOAA's Center for Operational Oceanographic Products and Services (CO-OPS) and the NOAA PORTS® program have announced that the air gap data reference points on both the Crescent City Connection and Huey P. Long bridges have been adjusted. These particular changes are NOT a result of relocated equipment. The air gap systems on these bridges were NOT moved in any way. For many years, the air gap data on these two bridges were referenced to the edge of the channel. Measurement and data reference adjustments have been made and mariners will see a shift in the air gap data. Moving forward the NOAA air gap measurements will show additional clearance at each bridge. The air gap diagrams have been adjusted to show where the data is being referenced. Mariners can view the diagrams here:

<https://tidesandcurrents.noaa.gov/ports/ports.html?id=8761847&mode=airgap>

Current air gap data from these two bridges can be found here:

<https://tidesandcurrents.noaa.gov/ports/index.html?port=lm>

Published letters with detailed information regarding the air gap data and recent changes can be found here:

<https://tidesandcurrents.noaa.gov/pub.html#air-gap-notice-letters-section>

LNM: 35-24

**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 |
|------|--|--------------------|-----------|------------|--------|---------|
| 1010 | Calcasieu Channel Lighted Buoy CC      | LT IMCH            | 11330     | 0259-24 GA | 07/24  |         |
| 1105 | Sabine Pass East Jetty Light           | REDUCED INT        |           | 0304-24 GA | 19/24  |         |
| 1430 | Aransas Pass Entrance Lighted Buoy AP  | OFF STA            |           | 0377-23 CC | 50/23  |         |
| 1525 | St Marks River Buoy 4                  | TRUB               |           | 0254-24 MO | 18/24  |         |
| 2185 | Panacea Channel Light 8                | STRUCT DEST/TRLB   |           | 0275-24 MO | 20/24  |         |
| 2235 | Panacea Channel Daybeacon 19           | STRUCT DEST/TRUB   |           | 0351-24 MO | 26/24  |         |
| 2240 | Panacea Channel Daybeacon 19A          | STRUCT DEST/TRUB   |           | 0394-24 MO | 26/24  |         |
| 2950 | West Pass Light                        | STRUCT DEST        |           |            | 42/18  |         |
| 3115 | St Joseph Bay Entrance Lighted Buoy 16 | LT EXT             |           | 0404-24 MO | 31/24  |         |
| 4545 | Choctawhatchee Bay Entrance Buoy 2     | MISSING            |           | 0218-24 MO | 16/24  |         |
| 4550 | Choctawhatchee Bay Entrance Light 3    | LT EXT/STRUCT DMGD |           | 0405-24 MO | 17/23  |         |
| 4555 | Choctawhatchee Bay Entrance Light 4    | LT EXT/STRUCT DMGD |           | 0406-24 MO | 30/22  |         |

|             |   |                         |                   |              |
|-------------|---|-------------------------|-------------------|--------------|
| 4570        | Choctawhatchee Bay Entrance Lighted Buoy 8  | OFF STA                 | 0369-24 MO        | 28/24        |
| 4580        | Choctawhatchee Bay Entrance Buoy 10         | OFF STA                 | 0370-24 MO        | 28/24        |
| 4730        | Massachusetts Wreck Lighted Warning Buoy A  | SINKING                 | 0383-24 MO        | 30/24        |
| 4855        | Pensacola Bay Navy Range Rear Light         | LT EXT/STRUCT DMGD      | 1028-16 MO        | 50/13        |
| 4910        | Pensacola Bay Obstruction Daybeacon         | DAYMK MISSING           | 0425-24 MO        | 34/24        |
| 4925        | Pensacola Bay Channel Range Rear Light      | LT IMCH/REDUCED INT     | 0256-24 MO        | 34/23        |
| 4940        | Pensacola Bay Navy Marker Lighted Buoy 1    | SINKING                 | 0429-24 MO        | 34/24        |
| 5025        | Pensacola Marine Terminal Lighted Buoy PMT2 | TRLB                    | 0321-24 MO        | 24/24        |
| 5265        | Pensacola Bay Bridge Approach Buoy 2        | TRUB                    | 0456-23 MO        | 44/23        |
| 5310        | Bayou Chico Daybeacon 6                     | STRUCT DEST/TRUB        | 0360-24 MO        | 27/24        |
| 5590        | Blackwater Channel Daybeacon 36             | DAYMK MISSING           | 0241-24 MO        | 17/24        |
| 5900        | Perdido Pass Buoy 4                         | OFF STA                 | 0226-24 MO        | 16/24        |
| 5905        | Perdido Pass Lighted Buoy 6                 | LT EXT                  | 0413-24 MO        | 33/24        |
| 5920        | Perdido Pass Buoy 9                         | OFF STA                 | 0371-24 MO        | 28/24        |
| <b>5925</b> | <b>Perdido Pass Buoy 10</b>                 | <b>OFF STA</b>          | <b>0432-24 MO</b> | <b>35/24</b> |
| 6295        | Mobile Channel Light 29                     | STRUCT DEST/TRLB        | 0085-23 MO        | 10/23        |
| 6475        | Mobile Channel Light 45                     | STRUCT DEST/TRLB        | 0334-23 MO        | 28/22        |
| 6510        | Mobile Channel Light 49                     | STRUCT DEST/TRLB        | 0186-24 MO        | 12/24        |
| 6515        | Mobile Channel Light 50                     | STRUCT DEST/TRLB        | 0446-23 MO        | 43/23        |
| 6590        | Mobile Channel Light 66                     | STRUCT DEST/TRLB        | 0259-24 MO        | 18/24        |
| <b>6615</b> | <b>Mobile Channel Light 71</b>              | <b>STRUCT DEST/TRLB</b> | <b>0430-24 MO</b> | <b>35/24</b> |
| 6675        | Mobile Channel F Range Rear Light           | LT EXT/STRUCT DMGD/TRLT | 0418-24 MO        | 20/20        |
| <b>6820</b> | <b>Bon Secour River Daybeacon 5</b>         | <b>STRUCT DEST/TRUB</b> | <b>0428-24 MO</b> | <b>35/24</b> |
| 6968        | MOBILE BAY DANGER LIGHT A                   | STRUCT DEST/TRLB        | 0326-24 MO        | 25/24        |
| 7150        | Lower Hall Landing Dock Light               | STRUCT DEST             | 0380-24 MO        | 29/24        |
| 7210        | Dauphin Island Channel Light 14             | STRUCT DEST/TRLB        | 0265-23 MO        | 24/23        |
| 7360        | Theodore Ship Channel Light 3               | STRUCT DEST/TRLB        | 0278-24 MO        | 20/24        |
| 7390        | Theodore Ship Channel Light 10              | STRUCT DEST/TRLB        | 0163-24 MO        | 11/24        |
| 7435        | Theodore Ship Channel Light 18              | STRUCT DEST/TRLB        | 0212-24 MO        | 15/24        |
| 7440        | Theodore Ship Channel Light 22              | STRUCT DEST/TRLB        | 0214-24 MO        | 15/24        |
| 7920        | Horn Island Pass Lighted Buoy 11            | BUOY DMGD               | 0414-24 MO        | 33/24        |
| 7960        | Pascagoula Channel D Range Front Light      | LT IMCH/TRLT            | 0052-23 MO        | 06/23        |
| 7970        | Pascagoula Channel D Range Rear Light       | DAYMK MISSING           | 0048-20 D8        | 23/20        |
| 7970        | Pascagoula Channel D Range Rear Light       | LT EXT                  | 0449-23 MO        | 22/20        |
| 8045        | Pascagoula Channel Lighted Buoy 32          | OFF STA                 | 0416-24 MO        | 33/24        |
| 8435        | Bayou Casotte Channel Light 4               | STRUCT DEST/TRLB        | 0107-24 MO        | 08/24        |
| 8600        | Dog Keys Pass Buoy 3                        | MISSING                 | 0515-23 MO        | 48/23        |
| 9310        | Back Bay Of Biloxi Daybeacon 10             | STRUCT DEST/TRUB        | 0426-24 MO        | 34/24        |
| 9705        | Ship Island Pass Entrance Range Front Light | LT EXT/STRUCT DMGD      | 0211-23 MO        | 47/22        |
| 9730        | Gulfport Ship Channel Light 27              | STRUCT DEST/TRLB        | 0293-24 MO        | 21/24        |
| <b>9735</b> | <b>Gulfport Ship Channel Light 28</b>       | <b>LT EXT</b>           | <b>0435-24 MO</b> | <b>35/24</b> |
| 9740        | Gulfport Ship Channel Light 29              | STRUCT DEST/TRLB        | 0305-24 MO        | 11/24        |
| 9780        | Gulfport Ship Channel Light 35              | STRUCT DEST/TRLB        | 0340-23 MO        | 32/22        |
| 9805        | Gulfport Ship Channel Light 37              | STRUCT DEST/TRLB        | 0305-22 MO        | 32/22        |
| 9810        | Gulfport Ship Channel Light 39              | STRUCT DEST/TRLB        | 0057-23 MO        | 32/22        |

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| 10550        | Pearl River Light 21                                   | STRUCT DMGD              | 0415-24 MO        | 33/24        |
| 10805        | Bayou Dupre Daybeacon 5                                | STRUCT DMGD              | 0237-24 NO        | 15/24        |
| 12380        | BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT                 | MISSING/STRUCT DEST/TRLB | 0369-24 NO        | 22/24        |
| 12395        | Baptiste Collette Bayou Light 3                        | STRUCT DEST/TRLB         | 0371-24 NO        | 22/24        |
| 12400        | Baptiste Collette Bayou Daybeacon 4                    | STRUCT DEST              | 0663-24 NO        | 34/24        |
| 12410        | Baptiste Collette Bayou Light 6                        | STRUCT DEST/TRLB         | 0612-24 NO        | 32/24        |
| 12445        | Baptiste Collette Bayou Light 13                       | STRUCT DEST/TRLB         | 0372-24 NO        | 22/24        |
| 12475        | Baptiste Collette Bayou Daybeacon 19                   | STRUCT DEST/TRUB         | 0229-24 NO        | 15/24        |
| 12670        | South Pass Light 16                                    | STRUCT DEST/TRLB         | 11366 0171-24 NO  | 11/24        |
| 12700        | Southwest Pass Entrance East Range Front Light         | STRUCT DEST/TRLB         | 0694-22 NO        | 40/21        |
| 12705        | Southwest Pass Entrance East Range Front Passing Light | STRUCT DEST              | 0607-21 NO        | 40/21        |
| 12725        | Southwest Pass Leading Light                           | STRUCT DEST/TRLB         | 0262-19 NO        | 20/19        |
| 12875        | Southwest Pass Light 21                                | STRUCT DEST/TRLB         | 0417-24 NO        | 23/24        |
| 13250        | Sixty Mile Point Lighted Buoy A                        | OFF STA                  | 0461-24 NO        | 26/24        |
| 13460        | Myrtle Grove Light 59                                  | STRUCT DMGD/TRLT         | 0054-21 D8        | 36/21        |
| <b>13665</b> | <b>Poydras Light 82</b>                                | <b>LT EXT/DAYMK DMGD</b> | <b>0673-24 NO</b> | <b>35/24</b> |
| 13850        | Governor Nicholls Light 94                             | LT EXT                   | 0401-24 NO        | 23/24        |
| 13855        | Governor Nicholls Harbor Traffic Control Light 94      | LT EXT                   | 0400-24 NO        | 23/24        |
| 14055        | Huey P Long Bridge Approach Buoy 1                     | OFF STA                  | 0145-23 NO        | 12/23        |
| 14250        | Hale Boggs Luling Bridge Approach Buoy C               | OFF STA                  | 0674-22 NO        | 49/22        |
| 14405        | Laplace Anchorage 134.7 Lower Daybeacon                | STRUCT DEST              | 0458-24 NO        | 26/24        |
| 14415        | Laplace Anchorage Upper Daybeacon 135.4                | STRUCT DEST              | 0457-24 NO        | 26/24        |
| 14510        | White Rose Light 141                                   | LT IMCH/DAYMK IMCH       | 0485-24 NO        | 26/24        |
| 14555        | Gramercy Bridge Approach Buoy 1                        | MISSING                  | 0676-22 NO        | 49/22        |
| 14600        | Upper Grand View Reach Anchorage Lower Daybeacon 147.5 | STRUCT DEST              | 0312-23 NO        | 21/23        |
| 14675        | College Point Light 156                                | STRUCT DEST              | 0307-23 NO        | 21/23        |
| 14685        | Lagan Leading Light                                    | LT EXT                   | 0651-24 NO        | 34/24        |
| 15060        | Eureka Light 195                                       | STRUCT DEST              | 0487-24 NO        | 26/24        |
| 15255        | Sardine Point Light 221                                | STRUCT DEST              | 0179-23 NO        | 14/23        |
| 15295        | Baton Rouge General Anchorage Lower Daybeacon 225.8    | STRUCT DEST              | 0490-24 NO        | 26/24        |
| 15315        | Baton Rouge General Anchorage Upper Daybeacon 227.3    | STRUCT DEST              | 0489-24 NO        | 26/24        |
| 15365        | I-10 Bridge Approach Buoy G                            | DAYMK IMCH               |                   | 32/24        |
| 15500        | Tiger Pass Danger Daybeacon I                          | STRUCT DEST              | 0470-22 NO        | 44/20        |
| 15545        | Tiger Pass Daybeacon 25                                | STRUCT DEST/TRUB         | 0054-21 D8        | 23/20        |
| 15820        | Barataria Pass Buoy 4                                  | OFF STA                  | 0382-24 NO        | 22/24        |
| 15850        | Barataria Pass Buoy 10                                 | OFF STA                  | 0824-23 NO        | 48/23        |
| 15970        | Bayou Rigaud Daybeacon 5                               | STRUCT DEST/TRUB         | 0223-21 NO        | 17/21        |
| 15980        | Bayou Rigaud Light 6                                   | STRUCT DEST/TRLB         | 0170-23 NO        | 23/22        |
| 15990        | Bayou Rigaud Light 7                                   | STRUCT DEST/TRLB         | 11352 0224-21 NO  | 17/21        |
| 15995        | Bayou Rigaud Daybeacon 8                               | STRUCT DEST/TRUB         | 0447-23 NO        | 38/20        |
| 16005        | Bayou Rigaud Daybeacon 12                              | STRUCT DEST/TRUB         | 0639-23 NO        | 38/23        |
| 16050        | Shell Reef Daybeacon                                   | STRUCT DEST/TRUB         | 11352 0054-21 D8  | 35/21        |
| 16100        | Barataria Waterway Entrance Light 1                    | STRUCT DEST/TRLB         | 11352 0054-21 D8  | 35/21        |
| 16105        | Barataria Waterway Entrance Light 2                    | STRUCT DEST/TRLB         | 11352 0054-21 D8  | 35/21        |
| 16125        | Barataria Waterway Daybeacon 3                         | STRUCT DEST/TRUB         | 0054-21 D8        | 37/21        |

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| 16130 | Barataria Waterway Daybeacon 4        | STRUCT DEST/TRUB          |       | 0368-24 NO | 37/21 |
| 16165 | Barataria Waterway Light 5            | STRUCT DEST/TRLB          | 11352 | 0054-21 D8 | 37/21 |
| 16170 | Barataria Waterway Light 6            | STRUCT DEST/TRLB          | 11352 | 0054-21 D8 | 37/21 |
| 16175 | Barataria Waterway Daybeacon 7        | STRUCT DEST/TRUB          |       | 0054-21 D8 | 37/21 |
| 16180 | Barataria Waterway Daybeacon 8        | STRUCT DEST/TRUB          |       | 0025-24 NO | 37/21 |
| 16190 | Barataria Waterway Daybeacon 9        | STRUCT DEST/TRUB          |       | 0162-23 NO | 14/23 |
| 16210 | Barataria Waterway Light 14           | STRUCT DEST/TRLB          | 11352 | 0399-23 NO | 12/22 |
| 16215 | Barataria Waterway Light 15           | STRUCT DEST/TRLB          |       | 0163-23 NO | 37/21 |
| 16220 | Barataria Waterway Daybeacon 16       | STRUCT DEST/TRUB          |       | 0130-22 NO | 52/21 |
| 16227 | Barataria Waterway Buoy 18A           | OFF STA                   |       | 0630-24 NO | 33/24 |
| 16240 | Barataria Waterway Daybeacon 21       | STRUCT DEST/TRUB          |       | 0054-21 D8 | 37/21 |
| 16260 | Barataria Waterway Light 25           | STRUCT DEST/TRLB          |       | 0054-21 D8 | 37/21 |
| 16265 | Barataria Waterway Daybeacon 26       | STRUCT DEST/TRUB          |       | 0054-21 D8 | 37/21 |
| 16270 | Barataria Waterway Daybeacon 27       | STRUCT DEST/TRUB          |       | 0193-24 NO | 12/24 |
| 16275 | Barataria Waterway Light 28           | STRUCT DEST/TRLB          | 11352 | 0165-23 NO | 26/22 |
| 16325 | Barataria Waterway Daybeacon 30       | STRUCT DEST/TRUB          |       | 0098-20 D8 | 44/20 |
| 16330 | Barataria Waterway Light 31           | STRUCT DEST/TRLB          | 11352 | 0194-24 NO | 37/21 |
| 16335 | Barataria Waterway Light 32           | STRUCT DEST/TRLB          | 11352 | 0589-22 NO | 42/22 |
| 16365 | Barataria Waterway Daybeacon 37       | STRUCT DEST/TRUB          | 11352 | 0368-21 NO | 25/21 |
| 16375 | Barataria Waterway Light 39           | STRUCT DEST/TRLB          | 11352 | 0098-20 D8 | 44/20 |
| 16380 | Barataria Waterway Light 40           | STRUCT DEST/TRLB          | 11352 | 0385-21 NO | 27/21 |
| 16395 | Barataria Waterway Light 43           | STRUCT DEST/TRLB          | 11352 | 0054-21 D8 | 37/21 |
| 16595 | Bayou St. Denis Daybeacon 2           | STRUCT DEST/TRUB          | 11352 | 0054-21 D8 | 37/21 |
| 16605 | Bayou St. Denis Light 5               | STRUCT DEST/TRLB          | 11352 | 0281-22 NO | 23/22 |
| 16975 | Belle Pass Entrance Lighted Buoy 1    | OFF STA                   | 11352 | 0290-24 NO | 18/24 |
| 16995 | Belle Pass West Jetty Light 3         | DAYMK MISSING             | 11352 | 0054-21 D8 | 35/21 |
| 17000 | Belle Pass East Jetty Light 4         | DAYMK MISSING             | 11352 | 0098-20 D8 | 44/20 |
| 17175 | Timbalier - Terrebonne Bay Light 15   | STRUCT DEST/TRLB          | 11352 | 0100-24 NO | 06/24 |
| 17485 | Lake Boudreaux Buoy 3                 | MISSING                   | 11352 | 0247-24 NO | 16/24 |
| 17490 | Lake Boudreaux Buoy 4                 | MISSING                   | 11352 | 0248-24 NO | 16/24 |
| 17495 | Lake Boudreaux Buoy 5                 | MISSING                   | 11352 | 0249-24 NO | 16/24 |
| 17695 | Cat Island Pass Buoy 4                | MISSING                   | 11352 | 0286-24 NO | 18/24 |
| 17700 | Cat Island Pass Buoy 5                | MISSING                   | 11352 | 0287-24 NO | 18/24 |
| 17710 | Cat Island Pass Lighted Buoy 9        | MISSING                   | 11352 | 0285-24 NO | 18/24 |
| 18070 | Bayou Grand Caillou Daybeacon 24      | STRUCT DMGD               |       | 0381-24 NO | 22/24 |
| 18540 | Atchafalaya Channel Buoy 5            | OFF STA                   | 11352 | 0277-24 NO | 18/24 |
| 18545 | Atchafalaya Channel Buoy 6            | OFF STA                   | 11352 | 0278-24 NO | 18/24 |
| 18585 | Atchafalaya Channel Lighted Buoy 15   | TRUB                      | 11352 | 0811-23 NO | 47/23 |
| 18735 | Atchafalaya Channel Light 39          | STRUCT DEST/TRLB          |       | 0550-24 NO | 29/24 |
| 18895 | Atchafalaya River Light 7             | STRUCT DEST/TRLB          | 11352 | 0272-24 NO | 17/24 |
| 18963 | Atchafalaya River Junction Light C    | STRUCT DEST/TRLB          |       | 0455-24 NO | 26/24 |
| 19015 | Avoca Island Cutoff Channel Light 13  | STRUCT DEST/TRLB          | 11352 | 0418-24 NO | 23/24 |
| 20715 | Mermentau Channel East Jetty Light 6  | DAYMK MISSING/STRUCT DMGD |       | 0070-20 D8 | 36/20 |
| 20720 | Mermentau Channel West Jetty Light 7  | DAYMK MISSING/STRUCT DMGD | 11345 | 0070-20 D8 | 36/20 |
| 21080 | Lake Arthur A Range Front Light       | LT EXT                    | 11345 | 0605-24 GA | 34/24 |
| 21085 | Lake Arthur A Range Rear Light        | LT EXT                    | 11345 | 0606-24 GA | 34/24 |
| 21095 | Lake Arthur B Range Rear Light        | LT EXT                    | 11345 | 0607-24 GA | 34/24 |
| 21195 | Calcasieu Channel Lighted Buoy CC     | LT IMCH                   | 11330 | 0259-24 GA | 07/24 |
| 21400 | Calcasieu Channel West Jetty Light 41 | DAYMK MISSING             |       | 0091-20 D8 | 41/20 |



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| 21400 | Calcasieu Channel West Jetty Light 41                           | STRUCT DEST/HAZ NAV/TRLB       |       | 0116-24 GA | 31/21 |
| 21555 | Calcasieu Channel Light 59                                      | REDUCED INT                    |       | 0127-24 GA | 08/24 |
| 21570 | Calcasieu Channel Light 62                                      | LT EXT                         |       | 0614-24 GA | 34/24 |
| 21765 | Calcasieu Channel Light 89                                      | LT EXT/STRUCT DMGD             |       | 0613-24 GA | 34/24 |
| 21905 | Calcasieu River E Range Front Light                             | LT IMCH/TRLT                   |       | 0356-22 GA | 28/22 |
| 21910 | Calcasieu River E Range Rear Light                              | LT IMCH                        |       | 0504-23 GA | 32/23 |
| 22095 | Coon Island Channel Daybeacon 12                                | DAYMK MISSING                  |       | 0579-24 GA | 33/24 |
| 22440 | Sabine Pass East Jetty Light                                    | REDUCED INT                    |       | 0304-24 GA | 19/24 |
| 22630 | Sabine Pass Light 38  | STRUCT DEST/TRLB               |       | 0168-24 GA | 11/24 |
| 22635 | Sabine Pass Light 39  | STRUCT DEST/TRLB               |       | 0396-24 GA | 23/24 |
| 22780 | Port Arthur Canal Light 40                                      | STRUCT DEST/TRLB               |       | 0051-24 D8 | 29/24 |
| 22845 | Port Arthur Canal Light 46                                      | STRUCT DEST/TRLB               |       | 0534-24 GA | 31/24 |
| 23200 | Sabine River Light 20   | STRUCT DEST/TRLB               |       | 0591-24 GA | 33/24 |
| 23230 | Sabine River Daybeacon 26                                       | STRUCT DEST                    |       | 0604-24 GA | 34/24 |
| 23255 | Sabine River Light 31   | STRUCT DEST/TRLB               |       | 0603-24 GA | 34/24 |
| 23345 | Neches River Light 14   | STRUCT DEST/TRLB               |       | 0353-24 GA | 20/24 |
| 23720 | Galveston South Jetty Light 5A                                  | DAYMK DMGD/STRUCT DMGD         | 11330 | 0328-21 GA | 29/21 |
| 23720 | Galveston South Jetty Light 5A                                  | LT EXT                         | 11330 | 0157-24 GA | 50/23 |
| 23725 | Galveston North Jetty Light 6A                                  | LT EXT/STRUCT DMGD             | 11330 | 0560-24 GA | 32/24 |
| 23745 | Galveston Bay Entrance Channel B Range Rear Light               | STRUCT DEST                    |       | 0051-24 D8 | 28/24 |
| 23750 | Galveston Bay Entrance Channel B Range Rear Light Passing Light | STRUCT DEST                    |       | 0051-24 D8 | 28/24 |
| 23785 | Galveston Bay Entrance Channel C Range Rear Light               | LT EXT/DAYMK MISSING           |       | 0610-24 GA | 28/24 |
| 23955 | Houston Ship Channel Lighted Buoy 25                            | OFF STA                        |       | 0612-24 GA | 34/24 |
| 24040 | Houston Ship Channel Light 36                                   | STRUCT DEST/TRLB               |       | 0585-24 GA | 33/24 |
| 24105 | Houston Ship Channel Light 46                                   | STRUCT DEST/TRLB               |       | 0051-24 D8 | 28/24 |
| 24120 | Houston Ship Channel Light 49                                   | STRUCT DEST/TRLB               |       | 0561-24 GA | 32/24 |
| 24180 | Houston Ship Channel Light 53                                   | STRUCT DEST/TRLB               |       | 0527-24 GA | 21/22 |
| 24205 | Upper Galveston Bay Outer Range Front Light                     | DAYMK MISSING/STRUCT DMGD      |       | 0571-24 GA | 28/24 |
| 24240 | Houston Ship Channel Light 58                                   | STRUCT DEST/TRLB               |       | 0583-24 GA | 33/24 |
| 24265 | South Boater Cut Light 1  | STRUCT DMGD/TRLB               |       | 0051-24 D8 | 28/24 |
| 24295 | Houston Ship Channel Light 63                                   | STRUCT DEST/TRLB               |       | 0184-23 GA | 04/23 |
| 24300 | Houston Ship Channel Light 64                                   | STRUCT DEST/TRLB               |       | 0562-23 GA | 35/23 |
| 24305 | Houston Ship Channel Light 65                                   | STRUCT DEST/TRLB               |       | 0593-22 GA | 45/22 |
| 24310 | Houston Ship Channel Light 66                                   | STRUCT DEST/TRLB               |       | 0705-22 GA | 01/23 |
| 24315 | Houston Ship Channel Light 67                                   | STRUCT DEST/TRLB               |       | 0471-23 GA | 44/22 |
| 24320 | Houston Ship Channel Light 68                                   | STRUCT DEST/TRLB               |       | 0662-22 GA | 48/22 |
| 24325 | Houston Ship Channel Light 69                                   | STRUCT DEST/TRLB               |       | 0704-22 GA | 01/23 |
| 24330 | Houston Ship Channel Light 70                                   | STRUCT DEST/TRLB               |       | 0051-24 D8 | 28/24 |
| 24340 | Houston Ship Channel North Boater Cut Daybeacon 3               | STRUCT DEST                    |       | 0051-24 D8 | 28/24 |
| 24350 | Houston Ship Channel North Boater Cut Daybeacon 5               | DAYMK MISSING/STRUCT DMGD/TRUB |       | 0051-24 D8 | 28/24 |
| 24365 | Houston Ship Channel Light 71                                   | STRUCT DEST/TRLB               |       | 0113-23 GA | 48/22 |
| 24370 | Houston Ship Channel Light 72                                   | STRUCT DEST/TRLB               |       | 0805-23 GA | 51/23 |
| 24375 | Houston Ship Channel Light 73                                   | STRUCT DEST/TRLB               |       | 0491-23 GA | 31/23 |
| 24380 | Houston Ship Channel Light 74                                   | STRUCT DEST/TRLB               |       | 0783-23 GA | 49/22 |
| 24382 | HOUSTON SHIP CHANNEL LIGHT 74A                                  | STRUCT DEST/TRLB               |       | 0051-24 D8 | 28/24 |
| 24385 | Houston Ship Channel Light 75                                   | STRUCT DEST/TRLB               |       | 0609-23 GA | 37/23 |
| 24390 | Houston Ship Channel Light 76                                   | STRUCT DEST/TRLB               |       | 0051-24 D8 | 28/24 |

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| 24392        | HOUSTON SHIP CHANNEL LIGHT 76A                        | STRUCT DEST/TRLB             | 0051-24 D8        | 28/24        |
| <b>24395</b> | <b>Morgans Point Approach Outer Range Front Light</b> | <b>LT EXT</b>                | <b>0624-24 GA</b> | <b>35/24</b> |
| 24500        | Bayport Ship Channel Light 8                          | STRUCT DEST/TRLB             | 0051-24 D8        | 28/24        |
| 24520        | Houston Ship Channel Light 78                         | STRUCT DEST/TRLB             | 0581-24 GA        | 28/24        |
| 24525        | Houston Ship Channel Light 81                         | STRUCT DEST/TRLB             | 0203-24 GA        | 13/24        |
| 24530        | Houston Ship Channel Light 82                         | STRUCT DEST/TRLB             | 0806-23 GA        | 51/23        |
| 24535        | Houston Ship Channel Light 83                         | STRUCT DEST/TRLB             | 0221-24 GA        | 13/24        |
| 24540        | Houston Ship Channel Light 84                         | STRUCT DEST/TRLB             | 0587-24 GA        | 33/24        |
| <b>24550</b> | <b>Houston Ship Channel Light 86</b>                  | <b>STRUCT DMGD</b>           |                   | <b>35/24</b> |
| 24730        | Cedar Bayou Channel Daybeacon 38                      | STRUCT DEST/TRUB             | 0426-24 GA        | 25/24        |
| 24735        | Cedar Bayou Channel Daybeacon 39                      | STRUCT DEST/TRUB             | 0459-24 GA        | 25/24        |
| <b>24775</b> | <b>Upper Morgans Point Outbound Range Front Light</b> | <b>LT EXT</b>                | <b>0622-24 GA</b> | <b>35/24</b> |
| 25405        | Upper Peggy's Lake Outbound Range Front Light         | STRUCT DEST/TRLB             | 0362-24 GA        | 21/24        |
| 25555        | San Jacinto Junction Light SJ                         | STRUCT DEST/TRLB             | 0011-24 GA        | 02/24        |
| 25720        | Houston Ship Channel Light 130                        | STRUCT DEST/TRLB             | 0578-24 GA        | 33/24        |
| 25725        | Houston Ship Channel Light 131                        | STRUCT DEST/TRLB             | 0315-24 GA        | 19/24        |
| 25815        | Houston Ship Channel Light 160                        | STRUCT DEST/TRLB             | 0329-24 GA        | 17/24        |
| 25875        | Double Bayou Channel Daybeacon 8                      | STRUCT DEST/TRUB             | 0051-24 D8        | 29/24        |
| 25890        | Double Bayou Channel Daybeacon 10                     | STRUCT DEST/TRUB             | 0525-24 GA        | 29/24        |
| 26085        | Texas City Channel Light 9                            | STRUCT DEST/TRLB             | 0180-24 GA        | 12/24        |
| 26155        | Texas City Channel Light 18                           | STRUCT DEST/TRLB             | 0051-24 D8        | 29/24        |
| 26295        | Dickinson Bayou Channel Daybeacon 22                  | STRUCT DEST/TRLB             | 0051-24 D8        | 29/24        |
| 26385        | Clear Creek Channel Light 6                           | STRUCT DEST/TRLB             | 0399-24 GA        | 23/24        |
| 26430        | Clear Creek Channel Light 16                          | STRUCT DEST/TRLB             | 0232-24 GA        | 14/24        |
| 26935        | Freeport Entrance Lighted Buoy 6                      | OFF STA                      | 0502-24 GA        | 28/24        |
| 26963        | Dow Barge Canal Security Zone Marker 2                | DAYMK MISSING                | 0160-23 GA        | 11/23        |
| 27011        | Freeport Entrance Light 13                            | STRUCT DEST/TRLB             | 0389-24 GA        | 22/24        |
| 27125        | Matagorda Ship Channel A Range Rear Light             | STRUCT DEST/TRLB             | 0173-24 CC        | 28/24        |
| 27210        | Matagorda Ship Channel Light 20                       | STRUCT DEST/TRLB             | 0011-24 CC        | 03/24        |
| 27212        | MATAGORDA SHIP CHANNEL LIGHT 21                       | STRUCT DEST/TRLB             | 0037-24 CC        | 10/24        |
| 27213        | MATAGORDA SHIP CHANNEL LIGHT 22                       | STRUCT DEST/TRLB             | 0018-24 CC        | 05/24        |
| 27225        | Matagorda Ship Channel Light 25                       | STRUCT DEST/TRLB             | 0194-24 CC        | 31/24        |
| 27230        | Matagorda Ship Channel Light 26                       | STRUCT DEST/TRLB             | 0119-24 CC        | 22/24        |
| 27240        | Matagorda Ship Channel Light 28                       | STRUCT DEST/TRLB             | 0039-24 CC        | 11/24        |
| 27315        | Matagorda Ship Channel Light 43                       | STRUCT DEST/TRLB             | 0051-24 D8        | 28/24        |
| 27355        | Matagorda Ship Channel Light 47                       | STRUCT DEST/TRLB             | 0201-24 CC        | 33/24        |
| 27360        | Matagorda Ship Channel Light 48                       | STRUCT DEST/TRLB             | 0197-24 CC        | 32/24        |
| 27370        | Matagorda Ship Channel Light 50                       | STRUCT DEST/TRLB             | 0077-24 CC        | 16/24        |
| 27465        | Matagorda Ship Channel Light 63                       | STRUCT DEST/TRLB             | 0129-24 CC        | 23/24        |
| 27540        | Matagorda Ship Channel Light 71                       | STRUCT DEST/TRLB             | 0417-23 CC        | 01/24        |
| 27545        | Matagorda Ship Channel Light 72                       | STRUCT DEST/TRLB             | 0418-23 CC        | 01/24        |
| 27570        | Matagorda Ship Channel G Range Front Light            | STRUCT DEST/REDUCED INT/TRLB | 0132-24 CC        | 23/24        |
| 27585        | Matagorda Ship Channel Light 78                       | STRUCT DEST/TRLB             | 0411-23 CC        | 51/23        |
| 27705        | Port Lavaca Channel Daybeacon 3                       | STRUCT DEST/TRUB             | 0450-21 CC        | 47/21        |
| 27715        | Port Lavaca Channel Light 5                           | STRUCT DEST/TRLB             | 0403-23 CC        | 17/18        |
| 27795        | Port Lavaca Harbor of Refuge Daybeacon 2              | STRUCT DEST/TRUB             | 0384-22 CC        | 18/22        |

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| 27800        | Port Lavaca Harbor of Refuge<br>Daybeacon 4    | STRUCT DEST/TRUB         | 0385-22 CC        | 38/18        |
| 27810        | Port Lavaca Harbor of Refuge<br>Daybeacon 8    | STRUCT DEST/TRUB         | 0504-22 CC        | 44/22        |
| 28135        | Aransas Pass Entrance Lighted Buoy AP          | OFF STA                  | 0377-23 CC        | 50/23        |
| 28210        | Aransas Channel Light 2                        | STRUCT DEST/TRLB         | 0567-22 CC        | 51/22        |
| 28215        | Aransas Channel Light 3                        | STRUCT DEST/TRLB         | 0102-24 CC        | 20/24        |
| 28230        | Aransas Channel Daybeacon 6                    | STRUCT DEST/TRUB         | 0014-23 CC        | 34/22        |
| 28290        | Aransas Channel Light 23                       | STRUCT DMGD/TRLB         | 0116-22 CC        | 08/22        |
| 28305        | Corpus Christi Cut A East Range Front<br>Light | REDUCED INT              | 0118-24 CC        | 22/24        |
| 28310        | Corpus Christi Cut A East Range Rear<br>Light  | REDUCED INT              | 0107-24 CC        | 21/24        |
| 28355        | Corpus Christi Channel Light 8                 | MISSING/STRUCT DEST/TRLB | 0178-24 CC        | 09/24        |
| 28615        | Corpus Christi Channel Light 20                | STRUCT DEST/TRLB         | 0253-23 CC        | 31/23        |
| 28630        | Corpus Christi Channel Light 25                | STRUCT DEST/TRLB         | 0017-24 CC        | 05/24        |
| 28650        | Corpus Christi Channel Light 31                | STRUCT DEST/TRLB         | 0086-24 CC        | 18/24        |
| 28685        | Corpus Christi Channel Light 38                | STRUCT DEST/TRLB         | 0054-24 CC        | 13/24        |
| 28690        | Corpus Christi Channel Light 43                | STRUCT DEST/TRLB         | 0056-24 CC        | 13/24        |
| 28725        | Corpus Christi Channel Light 50                | STRUCT DEST/TRLB         | 0304-23 CC        | 39/23        |
| 28730        | Corpus Christi Channel Light 55                | STRUCT DEST/TRLB         | 0114-24 CC        | 21/24        |
| <b>28755</b> | <b>Corpus Christi Channel Light 62</b>         | <b>STRUCT DEST</b>       | <b>0213-24 CC</b> | <b>35/24</b> |
| 28760        | Corpus Christi Channel Light 67                | STRUCT DEST/TRLB         | 0303-23 CC        | 39/23        |
| 28765        | Corpus Christi Channel Light 68                | STRUCT DEST/TRLB         | 0051-24 CC        | 12/24        |
| 28780        | Corpus Christi Channel Light 73                | STRUCT DEST/TRLB         | 0085-24 CC        | 18/24        |
| 28790        | Corpus Christi Channel Light 79                | STRUCT DEST/TRLB         | 0031-24 CC        | 09/24        |
| 28800        | Corpus Christi Channel Light 82                | STRUCT DEST/TRLB         | 0256-23 CC        | 33/23        |
| 28945        | La Quinta Channel Light 4                      | STRUCT DEST/TRLB         | 0285-23 CC        | 37/23        |
| 29005        | Jewel Fulton Channel Daybeacon 1               | STRUCT DEST/TRUB         | 0021-20 CC        | 04/20        |
| 29010        | Jewel Fulton Channel Daybeacon 3               | STRUCT DEST/TRUB         | 0446-22 CC        | 04/20        |
| 29060        | La Quinta Channel Daybeacon 13                 | STRUCT DEST/TRUB         | 0199-24 CC        | 29/24        |
| 29080        | La Quinta Channel Light 17                     | STRUCT DEST/TRLB         | 0221-23 CC        | 48/22        |
| 29101.03     | LA QUINTA CHANNEL LIGHT 23                     | STRUCT DEST/TRLB         | 0575-22 CC        | 52/22        |
| 29115        | Rincon Canal Daybeacon 2                       | STRUCT DEST/TRUB         | 0190-24 CC        | 31/24        |
| 29135        | Rincon Canal Daybeacon 9                       | STRUCT DEST/TRUB         | 0395-22 CC        | 32/22        |
| 29245        | Corpus Christi Light                           | DAYMK MISSING            | 0007-24 CC        | 03/24        |
| 29270        | Port Mansfield Entrance Light 2                | STRUCT DMGD              | 0060-20 D8        | 30/20        |
| 29275        | Port Mansfield Entrance Light 3                | STRUCT DMGD              | 0060-20 D8        | 30/20        |
| 29305        | Port Mansfield Channel Light 4                 | MISSING/STRUCT DMGD/TRLB | 0157-24 CC        | 30/20        |
| 29585        | Laguna Madre Channel Light 21                  | STRUCT DMGD/TRLB         | 0226-23 CC        | 28/19        |
| 29595        | Laguna Madre Channel Light 26                  | STRUCT DEST/TRLB         | 0220-23 CC        | 28/23        |
| 29600        | Laguna Madre Channel Light 27                  | STRUCT DEST/TRLB         | 0159-21 CC        | 20/21        |
| 29605        | Laguna Madre Channel Light 28                  | STRUCT DEST/TRLB         | 0332-21 CC        | 37/21        |
| 29606        | LAGUNA MADRE CHANNEL LIGHT 29                  | STRUCT DEST/TRLB         | 0421-20 CC        | 44/20        |
| 29815        | Port Isabel Channel Light 4                    | STRUCT DEST/TRLB         | 0004-23 CC        | 02/23        |
| 29830        | Harlingen-Port Isabel Light 90                 | STRUCT DEST/TRLB         | 0046-23 CC        | 44/19        |
| 29855        | Brownsville Channel Light 30                   | STRUCT DEST/TRLB         | 0177-20 CC        | 15/20        |
| 29885        | Brownsville Channel Light 32                   | STRUCT DEST/TRLB         | 0412-23 CC        | 51/23        |
| 29890        | Brownsville Channel Light 34                   | STRUCT DEST/TRLB         | 0371-23 CC        | 22/19        |
| 29920        | Brownsville Channel Light 39                   | STRUCT DEST/TRLB         | 0117-24 CC        | 21/24        |
| 29935        | Brownsville Channel Light 40                   | STRUCT DEST/TRLB         | 0153-23 CC        | 47/20        |

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| 29960        | Brownsville Channel Light 44                      | STRUCT DEST/TRLB              | 0281-23 CC        | 36/23        |
| 29975        | Brownsville Channel Light 45                      | STRUCT DEST/TRLB              | 0043-23 CC        | 05/23        |
| 29995        | Brownsville Channel F Range Rear Light            | REDUCED INT                   | 0168-24 CC        | 28/24        |
| 30190        | St. George Sound Buoy 44                          | MISSING                       | 0062-24 D8        | 33/24        |
| 30445        | Apalachicola River Buoy 13                        | OFF STA                       | 0062-24 D8        | 33/24        |
| 30750        | Wetappo Creek Daybeacon 39                        | STRUCT DEST/TRLB              | 0062-24 D8        | 33/24        |
| 31400        | West Bay Daybeacon 39                             | STRUCT DEST/TRUB              | 0299-24 MO        | 22/24        |
| 33065        | Pensacola Bay Navy Range Rear Light               | LT EXT/STRUCT DMGD            | 1028-16 MO        | 50/13        |
| 33185        | Pensacola-Mobile Light 7                          | STRUCT DEST/TRLB              | 0366-24 MO        | 28/24        |
| 33560        | Pensacola-Mobile Light 68                         | STRUCT DEST/TRLB              | 0320-24 MO        | 23/24        |
| 33760        | Pensacola-Mobile Buoy 104                         | OFF STA                       | 0223-24 MO        | 16/24        |
| 34015        | Pass Aux Herons Buoy 10                           | MISSING                       | 0396-24 MO        | 31/24        |
| <b>34035</b> | <b>Pass Aux Herons Buoy 14</b>                    | <b>OFF STA</b>                | <b>0433-24 MO</b> | <b>35/24</b> |
| 34185        | Pass Aux Herons Buoy 24                           | OFF STA/TRUB                  | 0434-24 MO        | 31/24        |
| 34340        | Round Island South Channel Light 2                | STRUCT DEST                   | 0313-24 MO        | 23/24        |
| 34375        | Ship Island Light 4                               | STRUCT DEST/TRLB              | 0379-24 MO        | 29/24        |
| 34765        | Governor Nicholls Light 94                        | LT EXT                        | 0401-24 NO        | 23/24        |
| 34770        | Governor Nicholls Harbor Traffic Control Light 94 | LT EXT                        | 0400-24 NO        | 23/24        |
| 34965        | Bayou Perot Entrance Crossing Daybeacon 2         | STRUCT DEST/TRUB              | 0205-24 NO        | 13/24        |
| 34970        | Bayou Perot Entrance Crossing Daybeacon 4         | STRUCT DEST/TRUB              | 0206-24 NO        | 13/24        |
| 35440        | Sabine River Light 20                             | STRUCT DEST/TRLB              | 0591-24 GA        | 33/24        |
| 35775        | East Bay Bayou Light 2                            | STRUCT DMGD                   | 0565-24 GA        | 32/24        |
| 35805        | Rollover Bay Daybeacon 1                          | STRUCT DEST                   | 0563-24 GA        | 32/24        |
| 35830.01     | ROLLOVER BAY LIGHT 4                              | STRUCT DEST                   | 0564-24 GA        | 32/24        |
| 35895        | Bolivar Peninsula Light 4                         | STRUCT DEST/TRLB              | 0562-24 GA        | 32/24        |
| 35925        | Bolivar Peninsula Light 16A                       | STRUCT DMGD                   | 0051-24 D8        | 29/24        |
| 36100.01     | Galveston-Freeport Light 1                        | STRUCT DEST/TRLB              | 0084-24 GA        | 06/24        |
| 36130.01     | Galveston-Freeport Light 7                        | STRUCT DEST/TRLB              | 0051-24 D8        | 28/24        |
| 36370        | Offatts Bayou Entrance Channel Daybeacon 8        | STRUCT DEST/TRUB              | 0592-24 GA        | 33/24        |
| 36380        | Offatts Bayou Entrance Channel Daybeacon 10       | STRUCT DEST/TRUB              | 0580-24 GA        | 33/24        |
| 36540.01     | Galveston-Freeport Light 34                       | STRUCT DEST/TRLB              | 0541-24 GA        | 31/24        |
| 36645        | Galveston-Freeport F Range Front Light            | STRUCT DEST/TRLB              | 0549-23 GA        | 34/23        |
| 36650        | Galveston-Freeport F Range Rear Light             | STRUCT DEST                   | 0051-24 D8        | 29/24        |
| 36820        | Galveston-Freeport G Range Front Light            | DAYMK MISSING                 | 0051-24 D8        | 29/24        |
| 36825        | Galveston-Freeport G Range Rear Light             | LT EXT/DAYMK DMGD/STRUCT DMGD | 0198-21 GA        | 10/18        |
| 36830        | Galveston-Freeport Buoy 75                        | MISSING                       | 0494-24 GA        | 28/24        |
| 37095        | Chocolate Bayou Channel Inner A Range Rear Light  | DAYMK MISSING/STRUCT DMGD     | 0057-21 D8        | 38/21        |
| 37120        | Chocolate Bayou Channel Outer Range Front Light   | STRUCT DMGD                   | 0036-18 GA        | 04/18        |
| 37145        | CHOCOLATE BAYOU CHANNEL LIGHT 15                  | STRUCT DEST/TRLB              | 0569-24 GA        | 32/24        |
| 37340        | Chocolate Bay B Range Front Light                 | STRUCT DEST                   | 0149-24 GA        | 09/24        |
| 37382        | Freeport Entrance Light 13                        | STRUCT DEST/TRLB              | 0389-24 GA        | 22/24        |
| 37445        | Matagorda Bay Light 11                            | STRUCT DEST/TRLB              | 0051-24 D8        | 28/24        |
| 37540        | Matagorda Bay Light 27                            | STRUCT DEST/TRLB              | 0100-24 CC        | 19/24        |
| 37585        | Matagorda Bay Daybeacon 42                        | STRUCT DEST/TRUB              | 0246-23 CC        | 30/23        |
| 37595        | Matagorda Bay Light 44                            | STRUCT DEST/TRLB              | 0051-24 D8        | 28/24        |

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| 37600        | Matagorda Bay Daybeacon 46                          | STRUCT DEST/TRUB        | 0149-23 CC        | 18/23        |
| 37695        | Palacios Channel Daybeacon 6                        | STRUCT DEST/TRUB        | 0217-23 CC        | 28/23        |
| 37710        | Palacios Channel Daybeacon 12                       | STRUCT DEST/TRUB        | 0292-23 CC        | 38/23        |
| 37720        | Palacios Channel Light 14                           | STRUCT DEST/TRLB        | 0041-23 CC        | 07/23        |
| 37725        | Palacios Channel Daybeacon 16                       | STRUCT DEST/TRUB        | 0252-22 CC        | 19/22        |
| 37730        | Palacios Channel Light 18                           | STRUCT DEST/TRLB        | 0067-23 CC        | 50/22        |
| 37735        | Palacios Channel Daybeacon 20                       | STRUCT DEST/TRUB        | 0042-23 CC        | 50/22        |
| 37745        | Palacios Channel Daybeacon 24                       | STRUCT DEST/TRUB        | 0276-22 CC        | 21/22        |
| 37750        | Palacios Channel Light 26                           | STRUCT DEST/TRLB        | 0154-24 CC        | 26/24        |
| 37755        | Palacios Channel Daybeacon 28                       | STRUCT DEST/TRUB        | 0291-23 CC        | 38/23        |
| 37760        | Palacios Channel Light 30                           | STRUCT DEST/TRLB        | 0218-23 CC        | 28/23        |
| 37765        | Palacios Channel Light 32                           | STRUCT DEST/TRLB        | 0155-24 CC        | 26/24        |
| 37780        | Palacios Channel Light 38                           | STRUCT DEST/TRLB        | 0490-20 CC        | 50/20        |
| 37785        | Palacios Channel Light 40                           | STRUCT DEST/TRLB        | 0051-24 D8        | 28/24        |
| 37790        | Palacios Channel Light 42                           | STRUCT DEST/TRLB        | 0558-22 CC        | 50/22        |
| 37795        | Palacios Channel Light 44                           | STRUCT DEST/TRLB        | 0274-22 CC        | 50/20        |
| 37805        | Palacios Channel Light 46                           | STRUCT DEST/TRLB        | 0488-20 CC        | 50/20        |
| 37810        | Palacios Channel Light 48                           | STRUCT DEST/TRLB        | 0275-22 CC        | 35/21        |
| <b>37945</b> | <b>Espiritu Santo Bay Ferry Channel Daybeacon 7</b> | <b>STRUCT DEST/TRUB</b> | <b>0208-24 CC</b> | <b>35/24</b> |
| 37950        | Espiritu Santo Bay Ferry Channel Daybeacon 9        | STRUCT DEST/TRUB        | 0275-23 CC        | 36/23        |
| 37985        | Espiritu Santo Bay Ferry Channel Daybeacon 23       | STRUCT DEST/TRUB        | 0169-22 CC        | 13/22        |
| 38010        | Port O' Connor Landcut Daybeacon 4                  | STRUCT DEST/TRUB        | 0075-24 CC        | 15/24        |
| 38270        | Victoria Channel Light 55                           | STRUCT DEST/TRLB        | 0391-23 CC        | 49/23        |
| 38285        | Seadrift South Entrance Channel Daybeacon 1S        | STRUCT DEST/TRUB        | 0268-23 CC        | 35/23        |
| 38305        | Seadrift Channel Light 6                            | STRUCT DEST/TRLB        | 0152-20 CC        | 15/20        |
| 38320        | Seadrift North Entrance Channel Daybeacon 2N        | STRUCT DEST/TRUB        | 0150-20 CC        | 15/20        |
| 38355.01     | San Antonio Bay Daybeacon 1                         | STRUCT DEST/TRUB        | 0049-23 CC        | 09/23        |
| 38365.01     | San Antonio Bay Daybeacon 3                         | STRUCT DEST/TRUB        | 0392-23 CC        | 34/22        |
| 38375.01     | San Antonio Bay Daybeacon 4                         | STRUCT DEST/TRUB        | 0299-22 CC        | 23/22        |
| 38390        | San Antonio Bay Daybeacon 6                         | STRUCT DEST/TRUB        | 0050-23 CC        | 09/23        |
| 38400.01     | San Antonio Bay Daybeacon 9                         | STRUCT DEST/TRUB        | 0051-23 CC        | 09/23        |
| 38410        | San Antonio Bay Light 11                            | STRUCT DEST/TRLB        | 0138-24 CC        | 25/24        |
| 38415.01     | San Antonio Bay Daybeacon 12                        | STRUCT DEST/TRUB        | 0488-22 CC        | 43/22        |
| 38425.01     | San Antonio Bay Daybeacon 13                        | STRUCT DEST/TRUB        | 0300-22 CC        | 23/22        |
| 38435        | San Antonio Bay Light 15                            | STRUCT DEST/TRLB        | 0383-23 CC        | 49/23        |
| 38440        | San Antonio Bay Daybeacon 16                        | STRUCT DEST/TRUB        | 0523-22 CC        | 29/22        |
| 38450.01     | San Antonio Bay Daybeacon 17                        | STRUCT DEST/TRUB        | 0286-22 CC        | 40/20        |
| 38470        | San Antonio Bay Light 19                            | STRUCT DEST/TRLB        | 0139-24 CC        | 25/24        |
| 38475.01     | San Antonio Bay Daybeacon 20                        | STRUCT DEST/TRUB        | 0354-22 CC        | 29/22        |
| 38485.01     | San Antonio Bay Daybeacon 21                        | STRUCT DEST/TRUB        | 0140-24 CC        | 25/24        |
| 38500        | San Antonio Bay Daybeacon 24                        | STRUCT DEST/TRUB        | 0289-22 CC        | 23/22        |
| 38510.01     | San Antonio Bay Daybeacon 25                        | STRUCT DEST/TRUB        | 0052-23 CC        | 09/23        |
| 38530.01     | San Antonio Bay Daybeacon 28                        | STRUCT DEST/TRUB        | 0387-23 CC        | 49/23        |
| 38540        | San Antonio Bay Light 29                            | STRUCT DEST/TRLB        | 0047-23 CC        | 09/23        |
| 38545.01     | San Antonio Bay Daybeacon 30                        | STRUCT DEST/TRUB        | 0320-22 CC        | 25/22        |
| 38550.01     | San Antonio Bay Daybeacon 31                        | STRUCT DEST/TRUB        | 0291-22 CC        | 23/22        |
| 38555.01     | San Antonio Bay Daybeacon 32                        | STRUCT DEST/TRUB        | 0224-23 CC        | 28/23        |

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| 38560.01 | San Antonio Bay Daybeacon 33                           | STRUCT DEST/TRUB         | 0053-23 CC | 09/23 |
| 38575.01 | San Antonio Bay Daybeacon 36                           | STRUCT DEST/TRUB         | 0054-23 CC | 09/23 |
| 38590.01 | San Antonio Bay Daybeacon 40                           | STRUCT DEST/TRUB         | 0293-22 CC | 23/22 |
| 38757    | Aransas Bay Daybeacon 18                               | STRUCT DEST/TRUB         | 0176-24 CC | 28/24 |
| 38760    | Aransas Bay Daybeacon C                                | DAYMK MISSING            | 0181-22 CC | 15/22 |
| 38935    | Nine Mile Point Light NP                               | STRUCT DEST              | 0402-23 CC | 50/23 |
| 39085.01 | Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 4  | STRUCT DEST/TRUB         | 0046-22 CC | 04/22 |
| 39180.01 | Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 20 | STRUCT DEST/TRUB         | 0439-22 CC | 46/21 |
| 39195    | Aransas-Corpus Christi Bay Cutoff Channel Light 22     | STRUCT DEST/TRLB         | 0297-23 CC | 39/23 |
| 39225    | Aransas Channel Light 23                               | STRUCT DMGD/TRLB         | 0116-22 CC | 08/22 |
| 39285    | Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 37 | STRUCT DEST/TRUB         | 0062-22 CC | 04/22 |
| 39355    | Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 39 | STRUCT DEST/TRUB         | 0061-23 CC | 44/21 |
| 39365    | Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 41 | STRUCT DEST/TRUB         | 0022-24 CC | 06/24 |
| 39380.01 | Aransas-Corpus Christi Bay Cutoff Channel Light 43     | STRUCT DEST/TRLB         | 0046-24 CC | 44/21 |
| 39395    | Corpus Christi Bay Daybeacon 45                        | STRUCT DEST/TRUB         | 0471-22 CC | 51/18 |
| 39400    | Corpus Christi Bay Daybeacon 48                        | STRUCT DEST/TRUB         | 0456-22 CC | 39/22 |
| 39405    | Corpus Christi Bay Daybeacon 49                        | STRUCT DEST/TRUB         | 0519-22 CC | 46/22 |
| 39410    | Corpus Christi Bay Daybeacon 50                        | STRUCT DEST/TRUB         | 0349-23 CC | 26/19 |
| 39425    | Corpus Christi Bay Daybeacon 55                        | STRUCT DMGD              | 0379-20 CC | 39/20 |
| 39475.01 | Aransas Bay Alternate Route Daybeacon 38               | STRUCT DEST/TRUB         | 0160-24 CC | 27/24 |
| 39625.01 | Aransas Bay Alternate Route Daybeacon 52               | STRUCT DEST/TRUB         | 0192-24 CC | 31/24 |
| 39685    | Aransas Bay Alternate Route Daybeacon 58               | STRUCT DEST/TRUB         | 0116-24 CC | 21/24 |
| 39695    | Aransas Bay Alternate Route Daybeacon 60               | STRUCT DEST/TRUB         | 0174-24 CC | 28/24 |
| 39730    | Corpus Christi Baffin Bay Light 1                      | STRUCT DEST/TRLB         | 0184-23 CC | 22/23 |
| 39760    | Corpus Christi Baffin Bay Daybeacon 6                  | STRUCT DEST/TRUB         | 0451-22 CC | 39/22 |
| 39780    | Corpus Christi Baffin Bay Light 11                     | STRUCT DEST              | 0179-24 CC | 29/24 |
| 39785    | Corpus Christi Baffin Bay Daybeacon 12                 | STRUCT DEST/TRUB         | 0181-23 CC | 22/23 |
| 39795    | Corpus Christi Baffin Bay Daybeacon 13                 | STRUCT DEST/TRUB         | 0182-23 CC | 22/23 |
| 40105.01 | Corpus Christi Baffin Bay Daybeacon 41                 | STRUCT DEST/TRUB         | 0416-23 CC | 01/24 |
| 40455    | Corpus Christi Baffin Bay Light 51                     | OFF STA/STRUCT DEST/TRLB | 0340-23 CC | 45/23 |
| 40495.01 | Corpus Christi Baffin Bay Daybeacon 57                 | STRUCT DEST/TRUB         | 0342-23 CC | 45/23 |
| 40670    | Corpus Christi Baffin Bay Daybeacon 80                 | STRUCT DEST/TRUB         | 0094-24 CC | 18/24 |
| 40755.01 | Corpus Christi Baffin Bay Daybeacon 93                 | STRUCT DEST              | 0207-24 CC | 34/24 |
| 40820    | Corpus Christi Baffin Bay Daybeacon 104                | STRUCT DEST/TRUB         | 0092-24 CC | 18/24 |
| 40920    | Corpus Christi Baffin Bay Light 119                    | OFF STA/STRUCT DEST/TRLB | 0146-24 CC | 23/21 |
| 40925    | Corpus Christi Baffin Bay Daybeacon 120                | MISSING/STRUCT DEST/TRUB | 0082-22 CC | 51/20 |
| 40930.01 | Corpus Christi Baffin Bay Daybeacon 121                | STRUCT DEST/TRUB         | 0083-22 CC | 10/20 |
| 40940.01 | Corpus Christi Baffin Bay Daybeacon 123                | STRUCT DEST              | 0570-22 CC | 52/22 |
| 40965.01 | Corpus Christi Baffin Bay Daybeacon 127                | STRUCT DEST              | 0229-23 CC | 29/23 |
| 40985.01 | Corpus Christi Baffin Bay Daybeacon 130                | STRUCT DEST/TRUB         | 0084-22 CC | 34/19 |
| 40995.01 | Corpus Christi Baffin Bay Daybeacon 131                | STRUCT DEST/TRUB         | 0028-24 CC | 05/22 |
| 41120    | Baffin Bay Daybeacon 36                                | STRUCT DEST              | 0240-23 CC | 30/23 |

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| 41125    | Baffin Bay Daybeacon 38                | STRUCT DEST              | 0241-23 CC | 30/23 |
| 41185    | Baffin Bay Land Cut Light 7            | MISSING/STRUCT DEST/TRLB | 0060-23 CC | 10/20 |
| 41200.01 | Baffin Bay Land Cut Daybeacon 9        | STRUCT DEST              | 0029-24 CC | 08/24 |
| 41215    | Baffin Bay Land Cut Daybeacon 12       | STRUCT DEST              | 0030-24 CC | 08/24 |
| 41235    | Baffin Bay Land Cut Light 15           | STRUCT DEST/TRLB         | 0009-23 CC | 03/23 |
| 41265    | Baffin Bay Land Cut Daybeacon 20       | STRUCT DEST/TRUB         | 0255-23 CC | 32/23 |
| 41315    | Baffin Bay Land Cut Daybeacon 28       | MISSING/STRUCT DEST/TRUB | 0227-23 CC | 29/23 |
| 41380    | Land Cut Daybeacon 3                   | STRUCT DEST/TRUB         | 0122-24 CC | 23/24 |
| 41475    | Land Cut Light 22                      | STRUCT DEST/TRLB         | 0099-24 CC | 19/24 |
| 41480.01 | Land Cut-Arroyo Colorado Daybeacon 23  | STRUCT DEST/TRUB         | 0125-24 CC | 23/24 |
| 41500.01 | Land Cut-Arroyo Colorado Daybeacon 27  | STRUCT DEST/TRUB         | 0126-24 CC | 23/24 |
| 41525    | Land Cut-Arroyo Colorado Daybeacon 30  | STRUCT DEST/TRUB         | 0324-23 CC | 43/23 |
| 41550    | Land Cut-Arroyo Colorado Light 32      | STRUCT DEST/TRLB         | 0040-24 CC | 11/24 |
| 41555.01 | Land Cut-Arroyo Colorado Daybeacon 33  | STRUCT DEST/TRUB         | 0388-23 CC | 49/23 |
| 41635.01 | Land Cut-Arroyo Colorado Daybeacon 45  | STRUCT DEST/TRUB         | 0182-24 CC | 30/24 |
| 41725.01 | Land Cut-Arroyo Colorado Daybeacon 55  | STRUCT DEST/TRUB         | 0390-23 CC | 49/23 |
| 41795.01 | Land Cut-Arroyo Colorado Daybeacon 63  | STRUCT DEST/TRUB         | 0044-24 CC | 11/24 |
| 41830.01 | Land Cut-Arroyo Colorado Daybeacon 69  | STRUCT DEST/TRUB         | 0128-24 CC | 23/24 |
| 41845    | Land Cut-Arroyo Colorado Daybeacon 70  | STRUCT DEST/TRUB         | 0137-24 CC | 25/24 |
| 41875.01 | Land Cut-Arroyo Colorado Daybeacon 73  | STRUCT DEST/TRUB         | 0043-22 CC | 28/21 |
| 41890    | Land Cut-Arroyo Colorado Daybeacon 74  | STRUCT DEST/TRUB         | 0079-24 CC | 16/24 |
| 41895.01 | Land Cut-Arroyo Colorado Daybeacon 77  | STRUCT DEST/TRUB         | 0187-23 CC | 22/23 |
| 41910    | Land Cut-Arroyo Colorado Daybeacon 80  | STRUCT DEST/TRUB         | 0313-23 CC | 43/23 |
| 41915.01 | Land Cut-Arroyo Colorado Daybeacon 81  | STRUCT DEST/TRUB         | 0136-24 CC | 25/24 |
| 41930    | Land Cut-Arroyo Colorado Daybeacon 84  | STRUCT DEST/TRUB         | 0140-23 CC | 17/23 |
| 41935.01 | Land Cut-Arroyo Colorado Daybeacon 85  | STRUCT DEST/TRUB         | 0314-23 CC | 43/23 |
| 41950    | Land Cut-Arroyo Colorado Light 88      | STRUCT DEST/TRLB         | 0177-24 CC | 29/24 |
| 41955.01 | Land Cut-Arroyo Colorado Daybeacon 89  | STRUCT DEST/TRUB         | 0141-23 CC | 17/23 |
| 42000.01 | Land Cut-Arroyo Colorado Daybeacon 97  | STRUCT DEST/TRUB         | 0035-24 CC | 09/24 |
| 42070    | Land Cut-Arroyo Colorado Daybeacon 112 | STRUCT DEST/TRUB         | 0191-22 CC | 13/22 |
| 42085    | LAND CUT-ARROYO COLORADO LIGHT 115     | STRUCT DEST/TRLB         | 0123-23 CC | 51/19 |
| 42110    | Land Cut-Arroyo Colorado Light 120     | STRUCT DEST/TRLB         | 0357-22 CC | 13/22 |
| 42115.01 | Land Cut-Arroyo Colorado Daybeacon 121 | STRUCT DEST/TRUB         | 0180-23 CC | 35/19 |
| 42130    | Land Cut-Arroyo Colorado Daybeacon 122 | STRUCT DEST/TRUB         | 0248-22 CC | 52/19 |
| 42135.01 | Land Cut-Arroyo Colorado Daybeacon 125 | STRUCT DEST/TRUB         | 0079-23 CC | 16/20 |
| 42145    | Land Cut-Arroyo Colorado Light 127     | STRUCT DEST/TRLB         | 0188-23 CC | 22/23 |
| 42150    | Land Cut-Arroyo Colorado Daybeacon 126 | STRUCT DEST/TRUB         | 0372-21 CC | 39/21 |
| 42155.01 | Land Cut-Arroyo Colorado Daybeacon 129 | STRUCT DEST/TRUB         | 0094-22 CC | 38/19 |
| 42165    | Land Cut-Arroyo Colorado Daybeacon 131 | STRUCT DEST/TRUB         | 0048-23 CC | 26/19 |

|          |  |                  |            |       |
|----------|--|------------------|------------|-------|
| 42170    | Land Cut-Arroyo Colorado Daybeacon 132             | STRUCT DEST/TRUB | 0125-22 CC | 38/21 |
| 42285    | Arroyo Colorado Cutoff Channel Daybeacon 14A       | STRUCT DEST/TRUB | 0074-19 CC | 08/19 |
| 42290    | Arroyo Colorado Cutoff Channel Daybeacon 15        | STRUCT DEST/TRUB | 0172-20 CC | 16/20 |
| 42310    | Arroyo Colorado Cutoff Channel Daybeacon 20        | STRUCT DEST      | 0076-24 CC | 15/24 |
| 42325    | Arroyo Colorado Cutoff Channel Daybeacon 23        | STRUCT DEST/TRUB | 0102-22 CC | 06/22 |
| 42390    | Harlingen-Port Isabel Light 7                      | STRUCT DEST/TRLB | 0147-24 CC | 25/24 |
| 42500.01 | Harlingen-Port Isabel Daybeacon 25                 | STRUCT DEST/TRUB | 0293-23 CC | 39/23 |
| 42545    | Harlingen-Port Isabel Daybeacon 32                 | STRUCT DEST/TRUB | 0066-24 CC | 14/24 |
| 42550.01 | Harlingen-Port Isabel Daybeacon 33                 | STRUCT DEST      | 0067-24 CC | 14/24 |
| 42570    | Harlingen-Port Isabel Light 37                     | STRUCT DEST/TRLB | 0369-23 CC | 46/23 |
| 42595    | Harlingen-Port Isabel Light 41                     | STRUCT DEST/TRLB | 0368-23 CC | 46/23 |
| 42605.01 | Harlingen-Port Isabel Daybeacon 43                 | STRUCT DEST/TRUB | 0014-24 CC | 04/24 |
| 42655.01 | Harlingen-Port Isabel Daybeacon 51                 | STRUCT DEST/TRUB | 0013-24 CC | 04/24 |
| 42675    | Harlingen-Port Isabel Daybeacon 54                 | STRUCT DEST/TRUB | 0069-24 CC | 14/24 |
| 42680.01 | Harlingen-Port Isabel Daybeacon 55                 | STRUCT DEST/TRUB | 0132-23 CC | 17/23 |
| 42700    | Harlingen-Port Isabel Daybeacon 58                 | STRUCT DEST/TRUB | 0061-24 CC | 14/24 |
| 42705.01 | Harlingen-Port Isabel Daybeacon 59                 | STRUCT DEST/TRUB | 0351-23 CC | 46/23 |
| 42770    | Harlingen-Port Isabel Light 69                     | STRUCT DEST/TRLB | 0156-24 CC | 26/24 |
| 42775    | Harlingen-Port Isabel Daybeacon 70                 | STRUCT DEST/TRUB | 0015-24 CC | 04/24 |
| 42780.01 | Harlingen-Port Isabel Daybeacon 71                 | STRUCT DEST/TRUB | 0348-23 CC | 45/23 |
| 42800    | Harlingen-Port Isabel Daybeacon 74                 | STRUCT DEST/TRUB | 0133-23 CC | 17/23 |
| 42810    | Port Isabel Small Boat Harbor Channel Light 2      | STRUCT DEST/TRLB | 0152-23 CC | 19/23 |
| 42825    | Port Isabel Small Boat Harbor Channel Daybeacon 9  | STRUCT DEST/TRUB | 0047-24 CC | 11/24 |
| 42835    | Port Isabel Small Boat Harbor Channel Daybeacon 11 | STRUCT DEST/TRUB | 0170-23 CC | 40/22 |
| 42905    | Harlingen-Port Isabel Light 85                     | STRUCT DEST/TRLB | 0204-22 CC | 48/19 |
| 42935    | Harlingen-Port Isabel Daybeacon B                  | STRUCT DEST/TRUB | 0285-22 CC | 22/22 |
| 42940    | Harlingen-Port Isabel Light 90                     | STRUCT DEST/TRLB | 0046-23 CC | 44/19 |
| 42975    | Brownsville Channel Light 30                       | STRUCT DEST/TRLB | 0177-20 CC | 15/20 |
| 43005    | Brownsville Channel Light 32                       | STRUCT DEST/TRLB | 0412-23 CC | 51/23 |
| 43010    | Brownsville Channel Light 34                       | STRUCT DEST/TRLB | 0371-23 CC | 22/19 |
| 43040    | Brownsville Channel Light 39                       | STRUCT DEST/TRLB | 0117-24 CC | 21/24 |
| 43055    | Brownsville Channel Light 40                       | STRUCT DEST/TRLB | 0153-23 CC | 47/20 |
| 43070    | Brownsville Channel Light 44                       | STRUCT DEST/TRLB | 0281-23 CC | 36/23 |
| 43085    | Brownsville Channel Light 45                       | STRUCT DEST/TRLB | 0043-23 CC | 05/23 |
| 43115    | Brownsville Channel F Range Rear Light             | REDUCED INT      | 0168-24 CC | 28/24 |

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

| LLNR  | Aid Name                       | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--------------------------------|-------------------|-----------|----------|--------|---------|
| 3480  | St Andrew Bay Lighted Buoy 25  | RELIGHTED         |           |          | 34/24  | 35/24   |
| 5985  | Bayou St John Daybeacon 11     | REBUILT/REMAINS   |           |          | 23/24  | 35/24   |
| 6805  | Bon Secour River Light 2       | REBUILT/REMAINS   |           |          | 35/24  | 35/24   |
| 7730  | Bayou La Batre Lighted Buoy 19 | WATCHING PROPERLY |           |          | 31/24  | 35/24   |
| 9745  | Gulfport Ship Channel Light 30 | REBUILT/REMAINS   |           |          | 19/24  | 35/24   |
| 9825  | Gulfport Ship Channel Light 42 | RELIGHTED         |           |          | 34/24  | 35/24   |
| 9850  | Gulfport Ship Channel Light 47 | REBUILT/REMAINS   |           |          | 18/24  | 35/24   |
| 10600 | Pearl River Daybeacon 33       | REBUILT/REMAINS   |           |          | 30/24  | 35/24   |



|         |   |                   |       |       |
|---------|---|-------------------|-------|-------|
| 10770   | Bayou Yscloskey Daybeacon 4                           | REBUILT/REMAINS   | 21/24 | 35/24 |
| 10785   | Bayou Dupre Light 1                                   | REBUILT/REMAINS   | 15/24 | 35/24 |
| 10795   | Bayou Dupre Daybeacon 3                               | REBUILT/REMAINS   | 15/24 | 35/24 |
| 10800   | Bayou Dupre Daybeacon 4                               | REBUILT/REMAINS   | 15/24 | 35/24 |
| 10950   | North Shore Channel Daybeacon 13                      | REBUILT/REMAINS   | 25/24 | 35/24 |
| 11340   | Tchefuncte River Daybeacon 6                          | REBUILT/REMAINS   | 10/24 | 35/24 |
| 14970   | Mcmanor Light 179                                     | REBUILT/REMAINS   | 44/23 | 35/24 |
| 21835   | Devils Elbow Industrial Canal Range Rear Light        | WATCHING PROPERLY | 14/24 | 35/24 |
| 22785   | Port Arthur Canal D Range Front Light                 | RELIGHTED         | 34/24 | 35/24 |
| 23005   | Sabine-Neches Canal N Range Front Light               | WATCHING PROPERLY | 35/24 | 35/24 |
| 23430   | Neches River T Range Front Light                      | WATCHING PROPERLY | 35/24 | 35/24 |
| 23435   | Neches River T Range Rear Light                       | WATCHING PROPERLY | 35/24 | 35/24 |
| 24050   | Houston Ship Channel Light 38                         | WATCHING PROPERLY | 33/24 | 35/24 |
| 24625   | Cedar Bayou Channel Buoy 6                            | RESET ON STATION  | 33/24 | 35/24 |
| 24630   | Cedar Bayou Channel Buoy 8                            | RESET ON STATION  | 33/24 | 35/24 |
| 24645   | Cedar Bayou Channel Lighted Buoy 14                   | RESET ON STATION  | 33/24 | 35/24 |
| 25205   | Houston Ship Channel Light 104                        | RELIGHTED         | 35/24 | 35/24 |
| 26075   | Texas City Channel Light 7                            | RELIGHTED         | 33/24 | 35/24 |
| 28150   | Harbor Island Range Rear Light                        | RELIGHTED         | 35/24 | 35/24 |
| 28770   | Corpus Christi Cut B West Range Front Light           | RELIGHTED         | 35/24 | 35/24 |
| 30640   | Wetappo Creek Buoy 9                                  | WATCHING PROPERLY | 31/24 | 35/24 |
| 30695   | Wetappo Creek Buoy 23                                 | WATCHING PROPERLY | 31/24 | 35/24 |
| 31080   | St Andrew Bay Lighted Buoy 25                         | RELIGHTED         | 34/24 | 35/24 |
| 32625   | Santa Rosa Sound Buoy 88A                             | WATCHING PROPERLY | 33/24 | 35/24 |
| 32800   | Santa Rosa Sound Light 130                            | WATCHING PROPERLY | 35/24 | 35/24 |
| 33770   | Bon Secour River Light 2                              | REBUILT/REMAINS   | 35/24 | 35/24 |
| 34380   | Gulfport Ship Channel Light 42                        | RELIGHTED         | 34/24 | 35/24 |
| 34480   | Marianne Channel Light 22                             | REBUILT/REMAINS   | 30/24 | 35/24 |
| 34615   | St Joseph Island Light 22                             | REBUILT/REMAINS   | 28/24 | 35/24 |
| 34670   | Lake Borgne Daybeacon 18                              | REBUILT/REMAINS   | 31/24 | 35/24 |
| 35370   | Devils Elbow Industrial Canal Range Rear Light        | WATCHING PROPERLY | 14/24 | 35/24 |
| 35615   | Sabine-Neches Canal N Range Front Light               | WATCHING PROPERLY | 35/24 | 35/24 |
| 35940   | Bolivar Peninsula Lighted Buoy 19                     | RESET ON STATION  | 35/24 | 35/24 |
| 36560   | Galveston-Freeport Buoy 38                            | WATCHING PROPERLY | 32/24 | 35/24 |
| 36995   | Chocolate Bay Buoy 1                                  | WATCHING PROPERLY | 32/24 | 35/24 |
| 37005   | Chocolate Bay A Range Front Light                     | REBUILT/RECOVERED | 19/24 | 35/24 |
| 37005.1 | Chocolate Bay A Range Front Light Passing Light       | REBUILT/RECOVERED | 28/24 | 35/24 |
| 42215   | Arroyo Colorado Cutoff Channel South Entrance Buoy 1S | WATCHING PROPERLY | 34/24 | 35/24 |
| 42540   | Harlingen-Port Isabel Light 31                        | WATCHING PROPERLY | 35/24 | 35/24 |

**DISCREPANCIES (PRIVATE AIDS)**

| LLNR | Aid Name                              | Status      | Chart No. | BNM Ref.   | LNM St | LNM End |
|------|---------------------------------------|-------------|-----------|------------|--------|---------|
| 350  | Mobil-194-6 Lighted Horn Buoy         | MISSING     | 11366     |            | 51/18  |         |
| 370  | Energy XXI-102-10 (Lighted Horn Buoy) | STRUCT DEST | 11366     |            | 23/19  |         |
| 525  | Loop Fairway Lighted Buoy 3           | LT EXT      |           | 0329-24 NO | 20/24  |         |
| 565  | Loop Anchorage Lighted Buoy L-B       | LT EXT      |           | 0464-24 NO | 26/24  |         |

|      |   |               |       |            |       |
|------|---|---------------|-------|------------|-------|
| 580  | Loop 100-7 Light                              | STRUCT DEST   | 11352 | 0566-21 NO | 37/21 |
| 685  | Trunkline-103-1 Lighted Buoy                  | LT EXT        | 1116  | 0579-20 NO | 44/20 |
| 995  | Cox-103-10                                    | SS INOP       | 11345 |            | 44/22 |
| 1040 | Dept. of Energy Brine Diffuser Lighted Buoy F | MISSING       | 11330 |            | 35/22 |
| 1045 | D.O.E. Brine Diffuser Lighted Gong Buoy G     | MISSING       | 11340 |            | 35/22 |
| 1055 | Oryx-110-3 Lighted Buoy                       | MISSING       | 11330 |            | 10/19 |
| 1090 | Kerr Mc Gee-138-1 Lighted Buoy                | MISSING       | 1116  |            | 05/22 |
| 1110 | FR-TX-59 Lighted Buoy                         | MISSING       | 1116  |            | 37/21 |
| 1241 | Fieldwood-123-3 Lighted Buoy                  | MISSING       | 11330 | 0365-23 GA | 23/23 |
| 1440 | Texas A & M Lighted Oceanographic Buoy J      | OFF STA       | 11340 | 0525-16 CC | 01/17 |
| 1835 | Shell Point Marina Light 2                    | LT EXT        |       |            | 26/19 |
| 1885 | Shell Point Channel Daybeacon 10              | DAYMK DMGD    |       |            | 26/19 |
| 1895 | Shell Point Channel Daybeacon 12              | MISSING       |       |            | 26/19 |
| 1980 | Spring Creek Channel Daybeacon 2              | DAYMK DMGD    |       |            | 25/21 |
| 2005 | Spring Creek Channel Daybeacon 7              | STRUCT DEST   |       |            | 25/21 |
| 2015 | Spring Creek Channel Daybeacon 9              | STRUCT DEST   |       |            | 25/21 |
| 2035 | Spring Creek Channel Daybeacon 13             | DAYMK MISSING |       |            | 25/21 |
| 2045 | Spring Creek Channel Daybeacon 15             | DAYMK MISSING |       |            | 25/21 |
| 2055 | Spring Creek Channel Daybeacon 17             | DAYMK MISSING |       |            | 25/21 |
| 2060 | Spring Creek Channel Daybeacon 18             | DAYMK MISSING |       |            | 25/21 |
| 2070 | Spring Creek Channel Daybeacon 20             | DAYMK DMGD    |       |            | 25/21 |
| 2075 | Spring Creek Channel Daybeacon 21             | DAYMK MISSING |       |            | 25/21 |
| 2080 | Spring Creek Channel Daybeacon 22             | DAYMK MISSING |       |            | 25/21 |
| 3000 | Port St. Joe City Marina Channel Buoy 1       | MISSING       |       |            | 37/23 |
| 3005 | Port St. Joe City Marina Channel Buoy 2       | MISSING       |       |            | 37/23 |
| 3170 | Port St Joe Marina Entrance Light 2           | DAYMK DMGD    | 11400 | 0392-15 MO | 22/15 |
| 3175 | Port St Joe Marina Entrance Light 1           | DAYMK DMGD    | 11400 | 0391-15 MO | 22/15 |
| 3495 | Gulf Power Electrical Tower Danger Lights(2)  | LT EXT        |       |            | 50/17 |
| 3500 | Gulf Power Electrical Tower Danger Lights (2) | LT EXT        |       |            | 50/17 |
| 3705 | Gulf Power Company Structure Light B          | LT EXT        |       | 0136-22 MO | 16/22 |
| 3785 | Harbor Towne Channel Daybeacon 2              | STRUCT DEST   |       | 0399-23 MO | 38/23 |
| 4385 | West Grand Lagoon Channel Daybeacon 3A        | DAYMK DMGD    |       | 0269-24 MO | 19/24 |
| 5095 | Bayou Texar Daybeacon 1A                      | DAYMK MISSING |       | 0084-24 MO | 08/24 |
| 5100 | Bayou Texar Daybeacon 2A                      | DAYMK MISSING |       | 0085-24 MO | 08/24 |
| 5105 | Bayou Texar Daybeacon 3A                      | DAYMK MISSING |       | 0086-24 MO | 08/24 |
| 5105 | Bayou Texar Daybeacon 3A                      | STRUCT DEST   |       | 0194-17 MO | 13/17 |
| 5110 | Bayou Texar Daybeacon 4A                      | DAYMK MISSING |       | 0087-24 MO | 08/24 |
| 5115 | Bayou Texar Daybeacon 5A                      | DAYMK MISSING |       | 0088-24 MO | 08/24 |
| 5120 | Bayou Texar Daybeacon 6A                      | DAYMK MISSING |       | 0089-24 MO | 08/24 |
| 5125 | Bayou Texar Daybeacon 7A                      | DAYMK MISSING |       | 0090-24 MO | 07/24 |
| 5130 | Bayou Texar Daybeacon 8A                      | DAYMK MISSING |       | 0091-24 MO | 08/24 |
| 5135 | Bayou Texar Daybeacon 9A                      | DAYMK MISSING |       | 0092-24 MO | 08/24 |
| 5140 | Bayou Texar Daybeacon 10A                     | DAYMK MISSING |       | 0093-24 MO | 08/24 |
| 5145 | Bayou Texar Daybeacon 11A                     | DAYMK MISSING |       | 0094-24 MO | 08/24 |
| 5150 | Bayou Texar Daybeacon 12A                     | DAYMK MISSING |       | 0095-24 MO | 08/24 |
| 5155 | Bayou Texar Daybeacon 13A                     | DAYMK MISSING |       | 0096-24 MO | 08/24 |
| 5160 | Bayou Texar Daybeacon 14A                     | DAYMK MISSING |       | 0097-24 MO | 08/24 |

|         |   |                     |       |            |       |
|---------|---|---------------------|-------|------------|-------|
| 5165    | Bayou Texar Daybeacon 15A                         | DAYMK MISSING       |       | 0098-24 MO | 08/24 |
| 5355    | Bayou Chico West Channel Daybeacon 2              | STRUCT DEST         |       | 0091-21 MO | 10/21 |
| 5360    | Bayou Chico West Channel Daybeacon 1              | STRUCT DEST         |       | 0090-23 MO | 10/23 |
| 5365    | Bayou Chico West Channel Daybeacon 4              | STRUCT DEST         |       | 0463-23 MO | 44/23 |
| 5370    | Bayou Chico West Channel Daybeacon 3              | STRUCT DEST         |       | 0462-23 MO | 44/23 |
| 5400    | Bayou Chico South Channel Daybeacon 4             | STRUCT DEST         |       | 0177-23 MO | 17/23 |
| 5415    | Bayou Grande Entrance Light 1                     | LT EXT              |       | 0197-23 MO | 39/22 |
| 5425    | Bayou Grande Buoy 2A                              | STRUCT DEST         |       | 0236-24 MO | 17/24 |
| 5435    | Bayou Grande Daybeacon 4                          | STRUCT DEST         |       | 0078-23 MO | 09/23 |
| 5445    | Bayou Grande Daybeacon 6                          | STRUCT DEST         |       | 0341-24 MO | 26/24 |
| 5450    | Bayou Grande Daybeacon 7                          | STRUCT DEST/HAZ NAV |       | 0287-23 MO | 26/23 |
| 6030    | Bayou Garcon Daybeacon 1                          | DAYMK MISSING       | 1115  | 0386-22 MO | 42/22 |
| 6035    | Bayou Garcon Daybeacon 2                          | DAYMK MISSING       | 1115  | 0387-22 MO | 42/22 |
| 6040    | Bayou Garcon Daybeacon 3                          | DAYMK MISSING       | 1115  | 0388-22 MO | 42/22 |
| 6045    | Bayou Garcon Daybeacon 4                          | STRUCT DEST         | 1115  | 0389-22 MO | 42/22 |
| 6050    | Bayou Garcon Daybeacon 5                          | STRUCT DEST         | 1115  | 0390-22 MO | 42/22 |
| 6801.01 | NEON Special Lighted Scientific Monitoring Buoy A | OFF STA             |       |            | 47/19 |
| 7015    | Grand Hotel Yacht Basin Daybeacon 1               | DAYMK MISSING       |       | 0302-24 MO | 22/24 |
| 7040    | Upper Bay Barge Fishing Reef Daybeacons (5)       | STRUCT DEST         |       | 0267-24 MO | 19/24 |
| 7445    | Hollingers Island Fishing Reef Daybeacons (5)     | STRUCT DEST         |       | 0066-24 MO | 06/24 |
| 7625    | Choctaw Pass Fishing Reef Daybeacons (4)          | STRUCT DEST         | 1115  | 0498-23 MO | 47/23 |
| 8140    | Pascagoula Pipeline Channel Light E               | LT EXT              |       | 0249-24 MO | 18/24 |
| 8170    | Spoil Bank Light 1                                | LT EXT              | 11360 |            | 39/17 |
| 8560    | Mississippi Gulf Fish Reef Light B                | MISSING             |       |            | 33/14 |
| 8578.14 | Graveline Bayou Channel Daybeacon 14              | STRUCT DEST         |       | 0294-23 MO | 27/23 |
| 8585    | Mississippi Sound Pipeline Light Cp-7             | STRUCT DEST/HAZ NAV |       | 0432-23 MO | 41/23 |
| 8639    | Deer Island Breakwater Southeast Danger Light     | MISSING             | 1115  | 0037-18 MO | 03/18 |
| 8640    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8645    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8650    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8655    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8660    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8665    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8670    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8675    | Deer Island Breakwater Danger Light               | MISSING             | 1115  |            | 03/18 |
| 8677    | Deer Island Breakwater Northwest Danger Light     | MISSING             | 1115  |            | 03/18 |
| 8677.01 | MDMR Katrina Key Danger Breakwater Light          | STRUCT DEST         |       |            | 39/22 |
| 8677.04 | MDMR Katrina Key Danger Breakwater Light          | STRUCT DEST         |       |            | 39/22 |
| 8677.05 | MDMR Katrina Key Danger Breakwater Light          | STRUCT DEST         |       |            | 39/22 |
| 8807.01 | MDEQ Biloxi East Special Lighted Buoy B           | MISSING             |       | 0154-23 MO | 16/23 |
| 8812    | MDEQ Biloxi East Special Lighted Buoy C           | MISSING             |       | 0155-23 MO | 16/23 |
| 8812.03 | MDEQ Biloxi East Special Lighted Buoy F           | MISSING             |       | 0156-23 MO | 16/23 |
| 8830.01 | Davis Bayou Channel Light 2                       | LT EXT/STRUCT DMGD  |       | 0131-16 MO | 07/16 |

|          |   |  |                  |       |
|----------|---|--|------------------|-------|
| 8830.19  | Davis Bayou Channel Daybeacon 24                  | OFF STA                                  | 0225-15 NO       | 14/15 |
| 9062     | MDEQ Deer Island Reef Special Lighted Buoy A      | MISSING                                  | 11360 0330-24 MO | 25/24 |
| 9062.01  | MDEQ Deer Island Reef Special Lighted Buoy B      | MISSING                                  | 11360 0331-24 MO | 25/24 |
| 9062.02  | MDEQ Deer Island Reef Special Lighted Buoy C      | MISSING                                  | 11360 0332-24 MO | 25/24 |
| 9062.05  | MDEQ Deer Island Reef Special Lighted Buoy F      | MISSING                                  | 11360 0333-24 MO | 25/24 |
| 9065     | Point Cadet Marina Breakwater Light 1             | OFF STA                                  |                  | 50/18 |
| 9070     | Point Cadet Marina Breakwater Daybeacon 2         | OFF STA                                  |                  | 50/18 |
| 9075     | Point Cadet Marina Breakwater Light 3             | LT EXT/STRUCT DMGD                       | 0040-18 MO       | 44/17 |
| 9080     | Point Cadet Marina Breakwater Daybeacon 4         | OFF STA                                  |                  | 50/18 |
| 9085     | Point Cadet Marina Breakwater Light 5             | OFF STA                                  |                  | 50/18 |
| 9090     | Point Cadet Marina Breakwater Daybeacon 6         | OFF STA                                  |                  | 50/18 |
| 9160.02  | Old Fort Bayou Channel Daybeacon 3                | STRUCT DEST                              |                  | 13/23 |
| 9160.06  | Old Fort Bayou Channel Daybeacon 8                | STRUCT DEST                              |                  | 13/23 |
| 9160.08  | Old Fort Bayou Channel Daybeacon 7                | OFF STA                                  | 0400-18 MO       | 28/18 |
| 9160.09  | Old Fort Bayou Channel Daybeacon 12               | STRUCT DEST                              |                  | 13/23 |
| 9160.12  | Old Fort Bayou Channel Daybeacon 9                | STRUCT DEST                              | 0213-17 MO       | 15/17 |
| 9160.19  | Old Fort Bayou Channel Daybeacon 24               | STRUCT DEST                              |                  | 13/23 |
| 9160.22  | Old Fort Bayou Channel Daybeacon 13               | STRUCT DEST                              |                  | 13/23 |
| 9480     | Mississippi Gulf Fishing Reef Light B             | STRUCT DEST                              |                  | 15/18 |
| 9485     | Mississippi Gulf Fishing Reef Light C             | MISSING                                  |                  | 33/14 |
| 9540     | Broadwater Beach Hotel Marina Channel Daybeacon 2 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9545     | Broadwater Beach Hotel Marina Channel Daybeacon 3 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9550     | Broadwater Beach Hotel Marina Channel Daybeacon 4 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9555     | Broadwater Beach Hotel Marina Channel Daybeacon 5 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9560     | Broadwater Beach Hotel Marina Channel Daybeacon 6 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9565     | Broadwater Beach Hotel Marina Channel Daybeacon 7 | MISSING/STRUCT DEST/DAYMK MISSING        |                  | 35/23 |
| 9570     | Broadwater Beach Hotel Marina Channel Light       | MISSING/STRUCT DEST/LT EXT/DAYMK MISSING |                  | 35/23 |
| 9750     | Chevron Pipeline Light A                          | STRUCT DEST                              | 0488-23 MO       | 46/23 |
| 9755     | Chevron Pipeline Light B                          | LT EXT/DAYMK MISSING                     |                  | 33/20 |
| 9950     | Port Authority Dolphin Light                      | LT EXT                                   | 0489-23 MO       | 46/23 |
| 9952     | Port of Gulfport Mooring Pile Lights (4)          | LT EXT                                   | 0487-23 MO       | 46/23 |
| 10457    | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.01 | Mississippi DEQ Danger Breakwater Light           | LT EXT                                   |                  | 15/23 |
| 10457.02 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.03 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.04 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.05 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.06 | Mississippi DEQ Danger Breakwater Light           | HAZ NAV/STRUCT DMGD                      |                  | 15/23 |
| 10457.07 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |
| 10457.08 | Mississippi DEQ Danger Breakwater Light           | STRUCT DEST                              |                  | 15/23 |

|          |   |                      |       |            |       |
|----------|---|----------------------|-------|------------|-------|
| 10457.09 | Mississippi DEQ Danger Breakwater Light                 | STRUCT DEST          |       |            | 15/23 |
| 10457.11 | Mississippi DEQ Danger Breakwater Light                 | STRUCT DEST          |       |            | 15/23 |
| 10457.12 | Mississippi DEQ Danger Breakwater Light                 | STRUCT DEST          |       |            | 15/23 |
| 10457.13 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.14 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.15 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.16 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.17 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.18 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.28 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.29 | Mississippi DEQ Danger Breakwater Light                 | DAYMK DMGD           |       |            | 15/23 |
| 10457.31 | Mississippi DEQ Danger Breakwater Light                 | DAYMK MISSING        |       |            | 15/23 |
| 10457.33 | Mississippi DEQ Danger Breakwater Light                 | LT EXT/DAYMK MISSING |       |            | 15/23 |
| 10457.34 | Mississippi DEQ Danger Breakwater Light                 | DAYMK MISSING        |       |            | 15/23 |
| 10457.35 | Mississippi DEQ Danger Breakwater Light                 | DAYMK MISSING        |       |            | 15/23 |
| 10457.36 | Mississippi DEQ Danger Breakwater Light                 | DAYMK MISSING        |       |            | 15/23 |
| 10457.37 | Mississippi DEQ Danger Breakwater Light                 | DAYMK MISSING        |       |            | 15/23 |
| 10457.39 | Mississippi DEQ Danger Breakwater Light                 | DAYMK DMGD           |       |            | 15/23 |
| 10457.45 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.47 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.51 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.52 | Mississippi DEQ Danger Breakwater Light                 | DAYMK DMGD           |       |            | 15/23 |
| 10457.53 | Mississippi DEQ Danger Breakwater Light                 | LT EXT/DAYMK DMGD    |       |            | 15/23 |
| 10457.58 | Mississippi DEQ Danger Breakwater Light                 | LT EXT               |       |            | 15/23 |
| 10457.59 | Mississippi DEQ Danger Breakwater Light                 | STRUCT DEST          |       |            | 15/23 |
| 10960    | Eden Isles Channel Daybeacon 1                          | MISSING              |       |            | 06/17 |
| 10965    | Eden Isles Channel Daybeacon 2                          | STRUCT DEST          | 11366 | 0933-16 NO | 48/16 |
| 10977    | FR-LA-71-A  | MISSING              |       | 0506-16 NO | 23/16 |
| 10980    | FR-LA-70-A  | MISSING              |       | 0510-16 NO | 23/16 |
| 11520    | Gulf South Pipeline Light L1                            | STRUCT DEST/LT EXT   |       |            | 41/19 |
| 11530    | Gulf South Pipeline Light M1                            | LT EXT               |       | 0529-19 NO | 30/19 |
| 11705    | Mississippi River - Gulf Outlet Pipeline Light 27 (C-1) | MISSING              |       | 0905-18 NO | 52/18 |
| 11705    | Mississippi River - Gulf Outlet Pipeline Light 27 (C-1) | STRUCT DEST          |       | 0768-16 NO | 38/16 |
| 11710    | Mississippi River - Gulf Outlet Pipeline Light 28 (C-2) | STRUCT DEST/HAZ NAV  |       | 0769-16 NO | 38/16 |
| 12845    | Chevron Pier Light                                      | STRUCT DEST          |       | 0203-17 NO | 14/17 |
| 13015    | Pilottown Terminal Wing Dam Light                       | STRUCT DEST          | 1115  | 0205-17 NO | 14/17 |
| 13215    | Empire Water Intake Lights (2)                          | STRUCT DEST          |       | 0206-17 NO | 14/17 |
| 13505    | Entergy Louisiana Submerged Cable Lights (2)            | LT EXT               |       | 1376-13 NO | 49/13 |

|          |  |                              |       |            |       |
|----------|--|------------------------------|-------|------------|-------|
| 13600    | Red Star Yeast Wharf Lights (2)                    | LT EXT                       |       |            | 16/22 |
| 13785    | Chalmette Obstruction Light                        | STRUCT DEST/HAZ NAV/LT EXT   |       |            | 26/21 |
| 13965    | New Orleans Steamboat Co. Dock Light               | LT EXT                       |       | 0047-19 NO | 05/19 |
| 14105    | Lasalle Landing Barge Dock Lights (2)              | LT EXT                       |       |            | 12/14 |
| 14315    | Union Carbide Water Intake Lights (2)              | LT EXT                       |       | 0315-22 NO | 25/22 |
| 14345    | Entergy Dock Lower Light                           | LT EXT                       |       | 0252-24 NO | 16/24 |
| 14350    | Entergy Intake Upper Light                         | LT EXT                       |       | 0251-24 NO | 16/24 |
| 14360    | Entergy Waterford Lights (3)                       | LT IMCH                      |       | 0207-24 NO | 13/24 |
| 14375    | Bayou Steel Dock Lights (2)                        | LT EXT                       | 11340 | 0138-23 NO | 12/23 |
| 14950    | Bayou Lafourche Intake Light                       | LT EXT                       |       |            | 38/22 |
| 15400    | Placid Mooring Facility Lights (5)                 | LT EXT                       |       |            | 33/18 |
| 15728.11 | Great Lakes Dredge & Dock Lighted Danger Buoys (4) | MISSING                      |       | 0631-18 NO | 37/18 |
| 15730    | Meyers Canal Light 1                               | STRUCT DEST                  | 11352 |            | 03/15 |
| 16835    | Superior Canal Entrance Light 2                    | STRUCT DEST                  |       | 0245-18 NO | 15/18 |
| 17030    | Terrebonne Bay 1249-18 Channel Light 1             | STRUCT DEST                  | 11352 | 0680-22 NO | 50/22 |
| 17911    | Short Cut Canal Light 1                            | LT EXT                       |       | 0167-18 NO | 11/18 |
| 17911.01 | Short Cut Canal Light 2                            | LT EXT                       |       | 0168-18 NO | 11/18 |
| 17911.02 | Short Cut Canal Light 3                            | STRUCT DEST                  |       | 0169-18 NO | 11/18 |
| 17911.03 | Short Cut Canal Light 4                            | LT EXT                       |       | 0717-20 NO | 51/20 |
| 18240    | Lake De Cade Light 2                               | OFF STA/LT EXT/DAYMK MISSING | 11352 | 0054-24 NO | 50/15 |
| 18245    | Lake De Cade Light 28                              | LT EXT                       | 11352 | 0245-17 NO | 15/17 |
| 18370    | East Atchafalaya Bay Channel Daybeacon 4           | STRUCT DEST                  | 11352 |            | 15/23 |
| 18385    | East Atchafalaya Bay Channel Daybeacon 14          | DAYMK DMGD                   | 11352 |            | 15/23 |
| 18390    | East Atchafalaya Bay Channel Daybeacon 16          | DAYMK MISSING                | 11352 |            | 15/23 |
| 18400    | East Atchafalaya Bay Channel Daybeacon 20          | STRUCT DEST                  | 11352 |            | 15/23 |
| 18410    | East Atchafalaya Bay Channel Daybeacon 24          | MISSING                      | 11352 | 0055-15 NO | 03/15 |
| 18415    | East Atchafalaya Bay Channel Daybeacon 26          | MISSING                      | 11352 | 0056-15 NO | 35/14 |
| 18420    | East Atchafalaya Bay Channel Daybeacon 28          | STRUCT DMGD                  | 11352 |            | 15/23 |
| 18435    | East Atchafalaya Bay Channel Daybeacon 34          | DAYMK DMGD                   | 11352 |            | 15/23 |
| 18445    | East Atchafalaya Bay Channel Daybeacon 40          | DAYMK DMGD/STRUCT DMGD       | 11352 |            | 15/23 |
| 18450    | East Atchafalaya Bay Channel Daybeacon 42          | DAYMK DMGD                   | 11352 |            | 15/23 |
| 18455    | East Atchafalaya Bay Channel Daybeacon 44          | DAYMK DMGD                   | 11352 |            | 15/23 |
| 18475    | East Atchafalaya Bay Channel Daybeacon 52          | MISSING                      | 11352 |            | 35/14 |
| 18480    | East Atchafalaya Bay Channel Daybeacon 54          | MISSING                      | 11352 |            | 35/14 |
| 18500    | East Atchafalaya Bay Channel Daybeacon 64          | DAYMK MISSING                | 11352 |            | 15/23 |
| 18505    | East Atchafalaya Bay Channel Daybeacon 66          | MISSING//STRUCT DMGD         | 11352 |            | 35/14 |
| 19080    | Vector Energy Co. Loading Dock Light               | STRUCT DEST                  | 11352 | 0682-23 NO | 40/23 |
| 19180    | Conrad Drydock Lights                              | STRUCT DEST/LT EXT           | 11352 |            | 16/19 |
| 19515    | Atchafalaya Bay Light 12                           | STRUCT DEST/HAZ NAV          | 11345 | 0712-20 NO | 43/19 |
| 19690    | Lake Fausse Pointe Channel Daybeacon 68            | DAYMK MISSING                |       | 0074-23 GA | 05/23 |
| 19835    | E Cote Blan Bay Canal Entrance Light 1             | STRUCT DEST                  | 11345 |            | 46/16 |
| 20065    | Mound Point Light 1                                | OFF STA                      | 11340 | 0460-14 NO | 22/14 |

|       |  |                     |       |            |       |
|-------|--|---------------------|-------|------------|-------|
| 20560 | Boston Bayou Channel Entrance Light 1            | LT EXT              | 11345 |            | 33/24 |
| 21710 | Cameron LNG Daybeacon B                          | STRUCT DMGD         | 11345 | 0203-14 GA | 11/14 |
| 22770 | Texas Water Board Research Light Tower A         | LT EXT              |       |            | 49/12 |
| 22795 | Golden Pass LNG Berthing Lighted Entrance Buoy A | ADRIFT              |       |            | 01/23 |
| 23270 | Sabine River Obstruction Lighted Buoy 53         | MISSING             | 11340 | 0463-24 GA | 27/24 |
| 23275 | Navy Pier 10 Lights (2)                          | LT EXT              | 1116  | 0753-17 GA | 44/17 |
| 23280 | Orange County Pier Light 6                       | LT EXT              |       | 0756-17 GA | 18/13 |
| 23285 | Orange County Pier Light 3                       | LT EXT              | 1116  | 0755-17 GA | 43/17 |
| 23290 | Orange County Pier Light 2                       | LT EXT              | 1116  | 0754-17 GA | 44/17 |
| 23686 | Fieldwood-123-3 Lighted Buoy                     | MISSING             | 11330 | 0365-23 GA | 23/23 |
| 24467 | LBC Houston Directional Sector Light             | LT EXT              |       | 0552-24 GA | 32/24 |
| 24830 | Baytown Marina Channel Daybeacon 3               | STRUCT DEST         |       | 0701-23 GA | 43/23 |
| 24900 | Baytown Goose Creek Channel Daybeacon 5          | STRUCT DEST/HAZ NAV |       | 0544-24 GA | 32/24 |
| 24965 | Baytown Goose Creek Channel Daybeacon 18         | STRUCT DEST/HAZ NAV |       | 0545-24 GA | 32/24 |
| 25105 | San Jacinto Bay Barge Channel Daybeacon 1        | STRUCT DEST         |       |            | 29/24 |
| 25110 | San Jacinto Bay Barge Channel Daybeacon 3        | STRUCT DMGD         |       | 0641-22 GA | 48/22 |
| 25115 | San Jacinto Bay Barge Channel Daybeacon 4        | STRUCT DMGD         |       |            | 29/24 |
| 25123 | San Jacinto Bay Barge Channel Daybeacon 7        | STRUCT DEST/HAZ NAV |       | 0639-22 GA | 48/22 |
| 25175 | San Jacinto Bay Barge Channel Daybeacon 23       | STRUCT DEST         |       | 0298-22 GA | 22/22 |
| 25770 | R & H Inc. Outfall Lighted Buoy                  | LT EXT              |       | 0334-19 GA | 25/19 |
| 26345 | Galveston Bay Oyster Lease 411A Daybeacons (4)   | STRUCT DEST         |       |            | 23/20 |
| 26475 | Lakewood Yacht Club Channel Daybeacon 1          | DAYMK MISSING       |       | 0665-22 GA | 49/22 |
| 26480 | Lakewood Yacht Club Channel Daybeacon 3          | DAYMK MISSING       |       | 0322-23 GA | 21/23 |
| 26485 | Lakewood Yacht Club Channel Daybeacon 5          | DAYMK MISSING       |       | 0323-23 GA | 21/23 |
| 26490 | Lakewood Yacht Club Channel Daybeacon 7          | DAYMK MISSING       |       | 0324-23 GA | 21/23 |
| 26500 | Lakewood Yacht Club Channel Daybeacon 11         | DAYMK MISSING       |       | 0325-23 NO | 21/23 |
| 26510 | Lakewood Yacht Club Channel Daybeacon 13         | DAYMK MISSING       |       | 0326-23 NO | 21/23 |
| 26535 | Watergate Marina Channel Daybeacon 3             | STRUCT DEST/HAZ NAV |       | 0099-24 GA | 07/24 |
| 26570 | Watergate Marina Channel Breakwater Light 2      | MISSING             |       | 0362-23 GA | 23/23 |
| 26575 | Watergate Marina Channel Light 9                 | LT EXT              |       | 0328-23 GA | 21/23 |
| 26580 | Watergate Marina Channel Light 11                | DAYMK IMCH          |       | 0467-12 GA | 23/12 |
| 26585 | Watergate Marina Channel Light 13                | STRUCT DEST         |       | 0468-12 GA | 23/12 |
| 26590 | Watergate Marina Channel Range Front Light       | STRUCT DEST         |       | 0469-12 GA | 23/12 |
| 26595 | Watergate Marina Channel Range Rear Light        | STRUCT DEST         |       | 0470-12 GA | 23/12 |
| 26605 | Jarboe Bayou Channel Daybeacon 4                 | DAYMK MISSING       |       | 0329-23 GA | 21/23 |
| 26615 | Jarboe Bayou Channel Daybeacon 8                 | DAYMK MISSING       |       | 0330-23 GA | 21/23 |
| 26635 | Waterford Harbor Channel Daybeacon 3             | STRUCT DEST         |       |            | 44/22 |
| 26645 | Waterford Harbor Channel Daybeacon 5             | DAYMK MISSING       |       | 0331-23 GA | 21/23 |
| 26675 | Marina Del Sol Channel Daybeacon 3               | STRUCT DEST         |       | 0435-23 GA | 28/23 |
| 26705 | Marina Del Sol Channel Daybeacon 9               | STRUCT DEST         |       | 0431-23 GA | 28/23 |

|       |  |               |            |       |
|-------|--|---------------|------------|-------|
| 26710 | Marina Del Sol Channel Daybeacon 10                      | STRUCT DEST   | 0432-23 GA | 28/23 |
| 26715 | Marina Del Sol Channel Light 11                          | STRUCT DEST   | 0433-23 GA | 28/23 |
| 26720 | Marina Del Sol Channel Light 12                          | STRUCT DEST   | 0434-23 GA | 28/23 |
| 26765 | Hilton Hotel Marina Channel Entrance Daybeacon 2         | STRUCT DEST   | 0436-23 GA | 28/23 |
| 26775 | Hilton Hotel Marina Channel Range Rear                   | STRUCT DEST   | 0437-23 GA | 28/23 |
| 26780 | Hilton Hotel Marina Channel Breakwater Light 3           | STRUCT DEST   | 0438-23 GA | 28/23 |
| 26785 | Hilton Hotel Marina Channel Breakwater Light 4           | STRUCT DEST   | 0439-23 GA | 28/23 |
| 26850 | Clear Lake Wharf Light #1                                | STRUCT DEST   | 0440-23 GA | 28/23 |
| 26855 | Clear Lake Wharf Light #2                                | STRUCT DEST   | 0441-23 GA | 28/23 |
| 26900 | Sylvan Beach Breakwater Light 1                          | LEANING       | 0474-22 GA | 37/22 |
| 27665 | Point Comfort Inner Channel Light 4                      | LT EXT        |            | 31/10 |
| 28035 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 22 | STRUCT DEST   |            | 26/23 |
| 28085 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 39 | STRUCT DEST   |            | 26/23 |
| 28090 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 40 | STRUCT DMGD   |            | 35/18 |
| 28100 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 42 | STRUCT DEST   |            | 26/23 |
| 28105 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 43 | STRUCT DEST   |            | 26/23 |
| 28110 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 44 | STRUCT DEST   |            | 26/23 |
| 28115 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 45 | STRUCT DEST   |            | 26/23 |
| 28120 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 46 | STRUCT DEST   |            | 26/23 |
| 28125 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 47 | STRUCT DEST   |            | 26/23 |
| 28130 | Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 48 | STRUCT DEST   |            | 26/23 |
| 28200 | University Of Texas Research Pier Lights (7)             | STRUCT DEST   |            | 03/20 |
| 28380 | Mustang Beach Channel Daybeacon 1A                       | STRUCT DEST   |            | 41/20 |
| 28405 | Mustang Beach Channel Daybeacon 2A                       | STRUCT DEST   |            | 41/20 |
| 28410 | Mustang Beach Channel Light 3                            | STRUCT DEST   |            | 41/20 |
| 28425 | Mustang Beach Channel Daybeacon 4A                       | STRUCT DEST   | 0300-23 CC | 39/23 |
| 28460 | Mustang Beach Channel Daybeacon 11                       | STRUCT DMGD   |            | 45/11 |
| 28495 | Mustang Beach Channel Daybeacon 19                       | STRUCT DMGD   | 0183-24 CC | 30/24 |
| 28595 | Mustang Beach Channel Daybeacon 38                       | STRUCT DEST   | 0439-16 CC | 42/16 |
| 28822 | Flint Hills Resources Danger Light                       | OFF STA       |            | 40/20 |
| 29190 | University Beach Danger Daybeacon C                      | DAYMK DMGD    | 1117       | 50/18 |
| 29615 | South Padre Island Channel Daybeacon 2                   | STRUCT DEST   | 0353-23 CC | 46/23 |
| 29625 | South Padre Island Channel Daybeacon 5                   | DAYMK MISSING | 0354-23 CC | 46/23 |
| 29630 | South Padre Island Channel Daybeacon 7                   | STRUCT DEST   | 0355-23 CC | 46/23 |
| 29635 | South Padre Island Channel Daybeacon 9                   | MISSING       |            | 01/13 |
| 29640 | South Padre Island Channel Daybeacon 11                  | DAYMK MISSING | 0357-23 CC | 46/23 |
| 29645 | South Padre Island Channel Daybeacon 13                  | DAYMK MISSING | 0358-23 CC | 46/23 |
| 29655 | South Padre Island Channel Daybeacon 15                  | STRUCT DEST   | 0246-18 CC | 45/10 |
| 29665 | South Padre Island Channel Daybeacon 17                  | OFF STA       | 0359-23 CC | 46/23 |
| 29680 | South Padre Island Channel Daybeacon 20                  | DAYMK MISSING | 0360-23 CC | 46/23 |



|          |  |                            |       |            |       |
|----------|--|----------------------------|-------|------------|-------|
| 29695    | South Padre Island Channel Daybeacon 23                    | DAYMK MISSING              |       | 0361-23 CC | 46/23 |
| 29700    | South Padre Island Channel Daybeacon 25                    | STRUCT DEST                |       | 0362-23 CC | 46/23 |
| 29705    | South Padre Island Channel Daybeacon 27                    | DAYMK MISSING              |       | 0363-23 CC | 46/23 |
| 29715    | South Padre Island Channel Daybeacon 31                    | DAYMK MISSING              |       | 0364-23 CC | 46/23 |
| 29720    | South Padre Island Channel Daybeacon 33                    | DAYMK MISSING              |       | 0365-23 CC | 46/23 |
| 29750    | South Padre Island Channel Daybeacon 41                    | STRUCT DMGD                |       | 0366-23 CC | 46/23 |
| 29785    | South Padre Island Channel Daybeacon 51                    | DAYMK MISSING              |       | 0367-23 CC | 46/23 |
| 31060    | Gulf Power Electrical Tower Danger Lights(2)               | LT EXT                     |       |            | 50/17 |
| 31065    | Gulf Power Electrical Tower Danger Lights (2)              | LT EXT                     |       |            | 50/17 |
| 31970    | Indian Bayou Daybeacon 6                                   | DAYMK DMGD                 |       |            | 14/12 |
| 31995    | Indian Bayou Daybeacon 11                                  | STRUCT DEST                |       | 0097-21 MO | 33/17 |
| 32260    | Fort Walton Lodge & Yacht Basin Daybeacon 1                | STRUCT DEST                |       | 0019-23 MO | 04/23 |
| 32265    | Fort Walton Lodge & Yacht Basin Daybeacon 2                | STRUCT DEST                |       | 0020-23 MO | 04/23 |
| 32966.14 | Escambia County Fish Bend South Channel Light 14           | STRUCT DEST/HAZ NAV        |       | 0388-24 MO | 30/24 |
| 32980    | Grand Marlin Marina Entrance Daybeacon 1                   | STRUCT DEST                |       | 0266-24 MO | 19/24 |
| 32985    | Little Sabine Bay Daybeacon 2                              | DAYMK MISSING              |       | 0633-16 MO | 29/16 |
| 33160    | Sherman Cove Marina Daybeacon 6                            | DAYMK MISSING/STRUCT DMGD  |       | 1002-12 MO | 02/13 |
| 33210    | Grand Lagoon Boat Basin Channel Daybeacon 3                | STRUCT DEST                |       |            | 15/16 |
| 33610    | Bay La Launch Channel Daybeacon 5                          | STRUCT DEST                | 1115  | 0539-11 NO | 16/11 |
| 34140    | Dauphin Bay Daybeacon 2                                    | STRUCT DEST                |       |            | 09/22 |
| 34865    | Chalmette Obstruction Light                                | STRUCT DEST/HAZ NAV/LT EXT |       |            | 26/21 |
| 35155    | Conrad Drydock Lights                                      | STRUCT DEST/LT EXT         | 11352 |            | 16/19 |
| 35160    | Conrad Drydock Light                                       | STRUCT DEST/LT EXT         | 11352 |            | 16/19 |
| 36215    | Pier 77 Channel Buoy 3                                     | MISSING                    | 11330 |            | 38/14 |
| 36220    | Pier 77 Channel Buoy 4                                     | MISSING                    | 11330 |            | 38/14 |
| 36225    | Pier 77 Channel Buoy 7                                     | MISSING                    | 11330 |            | 38/14 |
| 36230    | Pier 77 Channel Buoy 9                                     | MISSING                    | 11330 |            | 38/14 |
| 36235    | Pier 77 Channel Buoy 10                                    | MISSING                    | 11330 |            | 38/14 |
| 36240    | Pier 77 Channel Buoy 12                                    | MISSING                    | 11330 |            | 38/14 |
| 36245    | Pier 77 Channel Buoy 13                                    | MISSING                    | 11330 |            | 38/14 |
| 36250    | Pier 77 Channel Buoy 14                                    | OFF STA                    | 11330 | 0860-13 GA | 46/13 |
| 36715    | Harborwalk Entrance East Buoy 4                            | OFF STA                    | 11330 |            | 34/13 |
| 36750    | Harborwalk Entrance East Buoy 11                           | MISSING                    | 11330 | 0042-21 GA | 04/21 |
| 36775    | Harborwalk Entrance West Buoy 1                            | MISSING                    | 11330 | 0104-18 GA | 08/18 |
| 36780    | Harborwalk Entrance West Buoy 2                            | MISSING                    | 11330 | 0105-18 GA | 08/18 |
| 37375    | Brazoria Wildlife Refuge Wave Barrier Light                | LT EXT                     |       | 0321-13 GA | 17/13 |
| 39280    | Aransas-Corpus Christi Bay Cutoff Channel Pipeline Light A | STRUCT DEST/LT EXT         |       |            | 40/17 |
| 39290    | San Jose Island Dock Channel Daybeacon 1                   | DAYMK MISSING              |       |            | 48/20 |
| 39295    | San Jose Island Dock Channel Light 2                       | DAYMK MISSING              |       |            | 48/20 |
| 39300    | San Jose Island Dock Channel Daybeacon 3                   | DAYMK MISSING              | 11340 |            | 48/20 |
| 39305    | San Jose Island Dock Channel Daybeacon 4                   | DAYMK DMGD                 |       |            | 48/20 |

|       |  |                   |            |       |
|-------|--|-------------------|------------|-------|
| 39310 | San Jose Island Dock Channel<br>Daybeacon 5  | DAYMK MISSING     | 11352      | 48/20 |
| 39315 | San Jose Island Dock Channel<br>Daybeacon 6  | DAYMK MISSING     |            | 48/20 |
| 39320 | San Jose Island Dock Channel<br>Daybeacon 7  | DAYMK MISSING     |            | 48/20 |
| 39325 | San Jose Island Dock Channel<br>Daybeacon 8  | DAYMK MISSING     |            | 48/20 |
| 39330 | San Jose Island Dock Channel<br>Daybeacon 9  | DAYMK MISSING     |            | 48/20 |
| 39335 | San Jose Island Dock Channel<br>Daybeacon 10 | DAYMK MISSING     |            | 48/20 |
| 39855 | Packery Channel Daybeacon 1                  | STRUCT DEST       | 0393-23 CC | 50/23 |
| 39860 | Packery Channel Daybeacon 2                  | STRUCT DEST       | 0394-23 CC | 50/23 |
| 39870 | Packery Channel Daybeacon 4                  | STRUCT DEST       | 0395-23 CC | 50/23 |
| 39875 | Packery Channel Daybeacon 5                  | STRUCT DEST       | 0396-23 CC | 50/23 |
| 39880 | Packery Channel Daybeacon 6                  | STRUCT DEST       | 0397-23 CC | 50/23 |
| 39945 | Packery Channel Daybeacon 19                 | DAYMK MISSING     | 0398-23 CC | 50/23 |
| 39960 | Packery Channel Daybeacon 22                 | STRUCT DEST       |            | 11/21 |
| 39970 | Packery Channel Daybeacon 24                 | DAYMK MISSING     | 0399-23 CC | 50/23 |
| 39980 | Packery Channel Daybeacon 26                 | STRUCT DMGD       | 0400-23 CC | 50/23 |
| 40060 | Padre Isles North Channel Daybeacon<br>16    | MISSING           |            | 37/08 |
| 40060 | Padre Isles North Channel Daybeacon<br>16    | MISSING           |            | 39/18 |
|       | Anadarko Temporary Lighted Danger<br>Buoy    | MISSING           |            | 40/18 |
|       | Bonnabel Boat Ramp Channel<br>Daybeacon 1    | DAYMK MISSING     | 0268-23 NO | 20/23 |
|       | Corinthian Race Course Buoy Delta            | SINKING           | 0585-22 NO | 42/22 |
|       | Pontchartrain Y Club Racing                  | HAZ NAV/BUOY DMGD | 0033-23 NO | 03/23 |

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

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

None

**PLATFORM DISCREPANCIES**

| Name                 | Status                | Position                            | BNM Ref.   | LNM St       | LNM End |
|----------------------|-----------------------|-------------------------------------|------------|--------------|---------|
| Cox-102-1            | LT EXT/SS INOP        | 30-09-13.493N 087-53-37.431W        |            | 37/23        |         |
| Fieldwood-107-3      | SS INOP               | 29-19-32.660N 088-01-12.440W        |            | 29/24        |         |
| Mobil-228-5          | LT EXT                | 30-12-20.864N 088-03-41.846W        | 0894-11 MO | 39/11        |         |
| Fieldwood-114-4      | LT EXT/SS INOP        | 29-38-11.354N 088-05-31.592W        | 0326-19 MO | 18/19        |         |
| Merit-105-12         | SS INOP               | 29-20-50.775N 088-06-47.910W        | 0085-15 MO | 05/15        |         |
| Fieldwood-114-3      | LT EXT/SS INOP        | 29-44-46.551N 088-09-31.988W        |            | 09/23        |         |
| Kelley-100-1         | LT EXT                | 30-10-47.000N 088-12-26.000W        |            | 25/21        |         |
| Energy Xxi-102-13    | SS INOP               | 29-21-28.345N 088-15-54.691W        |            | 34/20        |         |
| Fieldwood-119-1      | LT EXT/SS INOP        | 29-43-11.081N 088-23-00.006W        |            | 26/24        |         |
| Cox-104-04           | LT EXT                | 30-05-04.183N 088-29-47.340W        |            | 38/22        |         |
| Arena Offshore-116-9 | SS INOP               | 29-25-08.240N 088-38-54.970W        | 0438-21 NO | 30/21        |         |
| Arena Offshore-116-6 | SS INOP               | 29-28-34.519N 088-40-36.380W        | 0654-24 NO | 34/24        |         |
| <b>Cox-106-1</b>     | <b>LT EXT/SS INOP</b> | <b>29-05-04.300N 088-42-16.200W</b> |            | <b>35/24</b> |         |
| Mobil-194-4          | SS INOP               | 29-35-17.000N 088-42-39.000W        | 0774-11 NO | 23/11        |         |
| Cantium-114-01       | LT EXT                | 29-16-31.432N 088-44-30.894W        | 0088-23 NO | 07/23        |         |
| Gom Shelf-300-4      | LT EXT/SS INOP        | 29-09-51.156N 088-44-46.075W        | 0182-15 NO | 09/15        |         |
| Cantium-114-06       | SS INOP               | 29-15-37.747N 088-44-50.190W        | 0106-18 NO | 08/18        |         |
| Moxy-117-4           | LT EXT                | 29-16-07.100N 088-45-21.400W        | 0471-24 NO | 26/24        |         |

|                           |                           |                      |                       |                   |              |
|---------------------------|---------------------------|----------------------|-----------------------|-------------------|--------------|
| Cantium-114-05            | LT EXT                    | 29-15-10.117N        | 088-45-26.961W        | 1002-17 NO        | 48/17        |
| Mcmoran-117-1             | LT EXT                    | 29-16-45.000N        | 088-45-29.000W        | 0368-23 NO        | 24/23        |
| Mcmoran-117-7             | LT EXT                    | 29-15-59.650N        | 088-45-38.410W        | 0472-24 NO        | 26/24        |
| Bt Operating-101-2        | LT EXT/SS INOP            | 29-49-22.000N        | 088-45-48.000W        | 0415-08 NO        | 06/08        |
| Mcmoran-117-5             | SS INOP                   | 29-15-44.730N        | 088-46-03.480W        |                   | 29/22        |
| Walter-105-10             | LT EXT                    | 29-06-55.000N        | 088-46-05.000W        |                   | 39/08        |
| Cantium-114-03            | SS INOP                   | 29-17-01.086N        | 088-46-15.272W        | 0443-24 NO        | 25/24        |
| Mcmoran-117-3             | SS INOP                   | 29-15-52.970N        | 088-46-19.529W        | 0701-22 NO        | 51/22        |
| Cantium-114-04            | SS INOP                   | 29-15-26.096N        | 088-46-22.762W        | 0989-17 NO        | 47/17        |
| Energy Xxi-102-5 (Racon)  | LT EXT                    | 29-19-33.840N        | 088-52-37.390W        | 0670-23 NO        | 39/23        |
| Fieldwood-107-12          | LT EXT                    | 29-10-51.000N        | 088-54-11.000W        | 0885-23 NO        | 52/23        |
| Energy Xxi-102-6          | LT EXT/SS INOP            | 29-15-59.000N        | 088-54-29.000W        | 0516-24 NO        | 28/24        |
| KNOC-100-1                | LT EXT                    | 28-56-14.112N        | 088-54-43.089W        | 0507-22 NO        | 37/22        |
| Energy Xxi-102-7          | SS INOP                   | 29-14-40.000N        | 088-55-00.000W        | 0515-24 NO        | 28/24        |
| Mariner-118-1             | LT EXT                    | 29-12-41.000N        | 088-57-01.000W        |                   | 34/16        |
| Guardian-100-3            | LT EXT                    | 29-03-28.509N        | 088-57-51.178W        |                   | 36/21        |
| Guardian-100-2            | SS INOP                   | 29-02-39.4224        | 088-57-59.759W        | 0563-24 NO        | 30/24        |
| Greyhound-100-18          | SS INOP                   | 29-17-43.700N        | 089-02-22.800W        | 0606-24 NO        | 32/24        |
| Greyhound-100-13          | LT EXT                    | 29-18-22.000N        | 089-03-37.000W        | 0893-23 NO        | 01/24        |
| Eb04-17812-1(Pxp)         | LT EXT                    | 30-00-23.000N        | 089-05-10.000W        |                   | 07/11        |
| Eb04-17388-1(Pxp)         | LT EXT                    | 30-02-04.981N        | 089-06-39.903W        |                   | 07/11        |
| Ocean Energy-102-335      | SS INOP                   | 28-58-42.410N        | 089-07-42.480W        | 0578-11 NO        | 17/11        |
| Century-109-4             | SS INOP                   | 29-24-56.888N        | 089-09-58.327W        | 0291-14 NO        | 14/14        |
| Eb04-17387-1(Pxp)         | LT EXT                    | 30-03-36.865N        | 089-10-15.441W        |                   | 07/11        |
| Amerada Hess-114-10       | LT EXT                    | 29-24-38.000N        | 089-11-58.000W        | 0098-09 NO        | 04/09        |
| Century Exploration-100-8 | LT EXT/SS INOP            | 29-31-10.000N        | 089-13-43.000W        | 0405-16 NO        | 19/16        |
| Amerada Hess-103-1        | LT EXT                    | 29-28-00.000N        | 089-14-57.000W        | 1545-10 NO        | 48/10        |
| Energy Partners-102-34    | LT EXT/SS INOP            | 29-00-12.000N        | 089-15-28.000W        |                   | 44/08        |
| Energy Partners-102-191   | LT EXT/SS INOP            | 28-58-29.000N        | 089-15-30.000W        |                   | 44/08        |
| Energy Partners-102-130   | LT EXT/SS INOP            | 28-59-10.000N        | 089-15-41.000W        |                   | 44/08        |
| Energy Partners-102-55    | LT EXT                    | 29-01-46.000N        | 089-15-56.000W        |                   | 40/20        |
| Energy Partners-102-20    | LT EXT/SS INOP            | 28-59-46.000N        | 089-15-58.000W        |                   | 44/08        |
| <b>Mcmoran-100-2</b>      | <b>LT EXT</b>             | <b>29-31-10.680N</b> | <b>089-15-59.780W</b> | <b>0669-24 NO</b> | <b>35/24</b> |
| Amerada Hess-103-11       | HAZ NAV/LT EXT/STRUCT     | DMG29-27-01.000N     | 089-17-41.000W        |                   | 40/20        |
| Energy Partners-102-121   | LT EXT/SS INOP            | 28-59-35.000N        | 089-17-43.000W        |                   | 44/08        |
| Panaco-101-39             | LT EXT                    | 29-04-19.200N        | 089-19-57.000W        | 0343-13 NO        | 14/13        |
| Panaco-101-41             | LT EXT                    | 29-04-02.890N        | 089-20-57.160W        |                   | 39/04        |
| Llog-114-1 Lighted Buoy   | LT EXT                    | 28-53-57.549N        | 089-22-05.219W        | 0639-15 NO        | 33/15        |
| Energy XXI-108-19         | LT EXT/SS INOP            | 28-49-19.710N        | 089-23-41.850W        | 0494-23 NO        | 30/23        |
| Energy Xxi-108-5          | SS INOP                   | 28-50-37.559N        | 089-23-47.424W        | 0602-24 NO        | 31/24        |
| En Dev Corp-103-4         | LT EXT                    | 28-54-39.000N        | 089-24-02.000W        |                   | 50/12        |
| Energy XXI-108-21         | LT EXT/SS INOP            | 28-49-50.960N        | 089-24-21.420W        |                   | 07/23        |
| Energy XXI-108-20         | SS INOP                   | 28-50-21.028N        | 089-24-45.402W        | 0603-24 NO        | 31/24        |
| XTO Offshore-100-1        | SS INOP                   | 28-53-31.200N        | 089-25-16.700W        | 0158-11 NO        | 06/11        |
| Ed19-Bld-183              | LT EXT                    | 29-14-09.000N        | 089-25-36.000W        | 1305-02 NO        | 38/02        |
| S. Parish-102-9           | STRUCT DEST/HAZ NAV/LT EX | 28-54-54.000N        | 089-26-43.000W        |                   | 08/15        |
| S. Parish-102-7           | STRUCT DEST/HAZ NAV/LT EX | 28-54-23.000N        | 089-27-02.000W        | 0200-01 NO        | 07/01        |
| S. Parish-102-12          | LT EXT                    | 28-54-58.000N        | 089-27-08.000W        |                   | 08/15        |
| Cox-105-1 (RACON)         | SS INOP                   | 28-50-01.000N        | 089-27-10.000W        | 0581-24 NO        | 31/24        |
| Signal-100-0              | HAZ NAV/LT EXT            | 29-07-26.000N        | 089-27-10.000W        | 0719-98 NO        | 31/98        |
| S. Parish-102-11          | LT EXT                    | 28-55-05.000N        | 089-27-11.000W        |                   | 08/15        |
| IG Petroleum-100-1        | LT EXT/SS INOP            | 28-54-32.660N        | 089-27-26.200W        |                   | 31/11        |

|                                |                    |               |                |            |       |
|--------------------------------|--------------------|---------------|----------------|------------|-------|
| Torch-101-5                    | LT EXT             | 29-07-29.000N | 089-27-34.000W | 0389-21 NO | 27/21 |
| Davis Fuels-101-2              | LT EXT             | 29-08-58.000N | 089-29-02.000W | 0853-97 NO | 35/97 |
| Eb01-195qq-96                  | LT EXT             | 29-34-39.800N | 089-29-44.700W |            | 37/08 |
| MCMORAN-136-2                  | LT EXT             | 29-11-15.434N | 089-30-33.004W |            | 38/08 |
| Eb26-195qq-49                  | LT EXT             | 29-34-04.200N | 089-30-37.500W |            | 37/08 |
| Eb21-195 Qq-312 (Merit Energy) | LT EXT/STRUCT DMGD | 29-25-41.000N | 089-30-49.000W | 0245-12 NO | 09/12 |
| Energy Xxi-107-16              | LT EXT             | 29-09-34.540N | 089-30-58.760W |            | 51/22 |
| Denbury-200-7                  | SS INOP            | 29-11-35.000N | 089-31-14.000W |            | 29/16 |
| Denbury-200-17                 | LT EXT/SS INOP     | 29-11-02.000N | 089-31-22.000W |            | 38/08 |
| Denbury-200-17                 | SS INOP            | 29-11-02.000N | 089-31-22.000W |            | 29/16 |
| Denbury-200-12                 | LT EXT/SS INOP     | 29-10-53.100N | 089-32-02.200W |            | 38/08 |
| Ea06-5710108-39-Riser          | LT EXT             | 29-18-30.000N | 089-32-30.000W |            | 37/08 |
| Energy Partner-112-17          | SS INOP            | 29-08-02.923N | 089-32-32.299W |            | 06/23 |
| Mcmoran-136-3                  | SS INOP            | 29-10-30.300N | 089-33-06.200W |            | 05/16 |
| Energy Partners-112-9          | LT EXT/SS INOP     | 29-08-10.620N | 089-33-16.270W | 0734-21 NO | 47/21 |
| Energy Partners-112-8          | LT EXT/SS INOP     | 29-08-23.570N | 089-34-44.890W |            | 20/20 |
| Sanare-121-2                   | LT EXT/SS INOP     | 28-55-12.464N | 089-37-17.787W | 0632-21 NO | 43/21 |
| Energy XXI-107-9               | SS INOP            | 29-10-50.220N | 089-37-40.700W |            | 52/22 |
| Nexen-103-3                    | LT EXT             | 29-06-25.000N | 089-37-54.000W |            | 04/16 |
| Eb12-17656-2 (Pxp)             | LT EXT             | 30-05-38.766N | 089-39-50.070W |            | 07/11 |
| Basin-104-3(Buoy Waiver)       | LT EXT             | 29-00-38.467N | 089-40-28.603W | 0911-18 NO | 05/19 |
| Black Elk-116-1                | LT EXT             | 29-07-42.739N | 089-41-25.032W |            | 03/18 |
| Black Elk-116-1                | SS INOP            | 29-07-42.739N | 089-41-25.032W |            | 19/24 |
| Cox-105-4                      | LT EXT/SS INOP     | 29-07-06.466N | 089-41-37.867W | 1829-08 NO | 44/08 |
| Renaissance-101-1              | SS INOP            | 28-35-14.031N | 089-41-58.279W |            | 36/21 |
| Black Elk-116-3                | LT EXT/SS INOP     | 29-06-57.031N | 089-42-35.014W |            | 44/20 |
| Energy Xxi-107-24              | LT EXT/SS INOP     | 28-56-39.000N | 089-42-40.000W | 0412-19 NO | 29/19 |
| Ec6-3327-Prod Plfm             | LT EXT             | 30-06-42.000N | 089-44-11.000W | 1468-01 NO | 50/01 |
| W & T Offshore-118-2           | SS INOP            | 28-57-23.472N | 089-45-07.134W | 0476-24 NO | 26/24 |
| Apache-125-14                  | LT EXT/SS INOP     | 29-05-35.000N | 089-45-30.000W |            | 41/14 |
| Energy XXI-110-2               | LT EXT/SS INOP     | 28-39-09.000N | 089-47-11.000W | 0172-23 NO | 33/22 |
| Anglo Suisse-100-1             | LT EXT/SS INOP     | 28-49-01.949N | 089-47-54.534W |            | 51/15 |
| Gom Shelf-110-2                | SS INOP            | 28-58-10.664N | 089-49-10.369W | 0180-23 NO | 14/23 |
| Gom Shelf-110-5                | SS INOP            | 28-57-07.714N | 089-49-22.886W | 0615-23 NO | 37/23 |
| BP Exploration-112-17          | LT EXT             | 28-57-52.000N | 089-50-08.000W | 0791-07 NO | 24/07 |
| Ocean Energy-112-1             | LT EXT/SS INOP     | 28-45-46.749N | 089-51-57.565W |            | 11/06 |
| El Paso-180-5                  | LT EXT/SS INOP     | 29-10-45.800N | 089-53-16.500W |            | 47/08 |
| El Paso-180-4                  | LT EXT/SS INOP     | 29-10-48.342N | 089-53-43.381W |            | 47/08 |
| Energy Xxi-111-5               | LT EXT/SS INOP     | 29-08-59.000N | 089-53-52.000W | 0331-24 NO | 20/24 |
| Energy xxi-111-7               | LT EXT/SS INOP     | 29-05-42.000N | 089-56-32.000W | 0665-21 NO | 35/20 |
| Ec5-6750-2                     | LT EXT             | 30-13-34.000N | 089-57-23.000W | 0377-03 D8 | 33/03 |
| Ec5-6750-2 Plfm                | LT EXT             | 30-13-35.000N | 089-57-23.000W | 0377-03 D8 | 33/03 |
| Conoco-104-14                  | SS INOP            | 28-59-55.000N | 089-57-32.000W |            | 49/22 |
| Exxon-112-23                   | LT EXT             | 29-05-49.000N | 089-57-53.000W | 0542-21 NO | 36/21 |
| Exxon-112-19                   | LT EXT/SS INOP     | 29-07-23.000N | 089-57-58.000W | 0663-21 NO | 44/21 |
| BP Exploration-102-19          | SS INOP            | 28-59-37.000N | 089-58-02.000W | 0500-23 NO | 31/23 |
| Rooster-107-1                  | SS INOP            | 28-46-11.659N | 089-58-19.931W | 0273-14 NO | 13/14 |
| GOM Shelf-800-10               | SS INOP            | 28-58-52.024N | 089-58-38.560W | 0181-23 NO | 14/23 |
| Exxon-112-18                   | LT EXT             | 29-05-40.000N | 089-59-26.000W |            | 36/21 |
| Exxon-112-10                   | LT EXT/SS INOP     | 29-06-03.000N | 089-59-39.000W | 0668-21 NO | 44/21 |
| BP Exploration-102-16          | LT EXT             | 28-59-29.000N | 090-00-45.000W | 0198-23 NO | 15/23 |
| Agip-300-1(Tlp-Seastar)        | LT EXT             | 28-02-05.310N | 090-01-21.980W | 1488-12 NO | 37/12 |

|                                     |                |               |                |            |       |
|-------------------------------------|----------------|---------------|----------------|------------|-------|
| Exxon-112-22                        | LT EXT         | 29-06-39.000N | 090-01-26.000W |            | 36/21 |
| Fieldwood-104-3                     | LT EXT/SS INOP | 28-44-17.833N | 090-01-34.189W | 0552-24 NO | 29/24 |
| BP Exploration-110-3 (Atlantis)     | RAC INOP       | 27-11-43.641N | 090-01-37.150W | 1109-15 NO | 52/15 |
| Ea44-5310175-Riser Plfm             | LT EXT         | 29-43-06.000N | 090-03-06.000W | 0221-02 D8 | 22/02 |
| GOM Shelf-800-7                     | SS INOP        | 28-56-54.758N | 090-05-00.163W | 0617-24 NO | 32/24 |
| Fieldwood-104-7                     | SS INOP        | 28-31-32.858N | 090-05-52.512W | 0212-19 NO | 16/19 |
| Cantium-102-04                      | LT EXT/SS INOP | 29-05-59.133N | 090-07-17.788W | 0008-22 NO | 02/22 |
| Cantium-116-21                      | LT EXT/SS INOP | 29-06-04.229N | 090-08-51.195W |            | 40/21 |
| Cantium-116-24                      | LT EXT/SS INOP | 29-05-53.528N | 090-09-08.747W | 0373-18 NO | 23/18 |
| Cantium-116-23                      | LT EXT         | 29-06-12.932N | 090-09-13.073W | 1023-17 NO | 50/17 |
| Cantium-116-02                      | LT EXT/SS INOP | 29-05-20.339N | 090-09-28.040W | 0011-18 NO | 02/18 |
| Energy Xxi-100-87                   | SS INOP        | 28-55-47.213N | 090-09-33.457W | 0189-23 NO | 14/23 |
| Energy Xxi-100-37                   | LT EXT/SS INOP | 28-56-03.164N | 090-09-36.264W | 0673-21 NO | 45/21 |
| Cantium-117-07                      | SS INOP        | 29-03-50.768N | 090-09-36.678W |            | 36/20 |
| Cantium-118-02                      | LT EXT/SS INOP | 29-04-18.430N | 090-09-38.970W | 1111-17 NO | 01/18 |
| Cantium-116-18                      | LT EXT/SS INOP | 29-06-10.850N | 090-09-40.288W |            | 37/21 |
| Energy Partners-100-3               | LT EXT/SS INOP | 28-57-55.000N | 090-10-15.000W | 0674-21 NO | 45/21 |
| Cantium-118-05                      | LT EXT         | 29-03-06.411N | 090-10-22.655W | 1112-17 NO | 01/18 |
| Energy XXI-100-92                   | LT EXT         | 28-56-17.220N | 090-10-24.863W |            | 15/24 |
| Cantium-116-03                      | SS INOP        | 29-05-19.399N | 090-10-28.582W | 0012-18 NO | 02/18 |
| Cantium-118-20                      | LT EXT/SS INOP | 29-05-04.571N | 090-10-32.790W |            | 37/21 |
| Energy XXI-100-91                   | LT EXT/SS INOP | 28-58-46.000N | 090-10-33.000W | 0867-23 NO | 14/20 |
| Energy Xxi-100-85                   | LT EXT         | 28-59-04.393N | 090-10-46.474W |            | 49/21 |
| Energy Xxi-100-86                   | LT EXT/SS INOP | 28-58-53.381N | 090-11-22.081W | 0666-21 NO | 44/21 |
| Talos-102-12                        | LT EXT         | 28-47-36.000N | 090-12-09.000W | 0356-19 NO | 25/19 |
| Shoreline-100-4                     | LT EXT         | 29-03-58.500N | 090-12-57.600W | 1036-17 NO | 50/17 |
| Louisiana Orphan Wellsite C #151642 | LT EXT         | 29-03-32.864N | 090-13-34.244W |            | 07/11 |
| Fieldwood-101-2                     | SS INOP        | 28-09-41.090N | 090-13-39.450W | 0512-18 NO | 30/18 |
| Ec5-7325-1 & 1D                     | LT EXT         | 30-04-31.000N | 090-13-48.000W | 0307-01 D8 | 42/01 |
| Trunkline-103-4                     | LT EXT         | 28-47-43.000N | 090-13-49.000W | 1499-12 NO | 37/12 |
| Trunkline-103-4                     | SS INOP        | 28-47-43.000N | 090-13-49.000W | 0683-23 NO | 40/23 |
| Offshore Energy-107-3               | LT EXT         | 28-32-40.000N | 090-14-01.000W |            | 25/18 |
| Energy Xxi-100-5                    | LT EXT         | 29-00-03.222N | 090-14-31.402W | 0195-21 NO | 16/21 |
| Energy Xxi-100-56                   | LT EXT         | 28-59-35.600N | 090-14-41.630W | 0198-21 NO | 16/21 |
| Energy Xxi-100-60                   | SS INOP        | 28-59-56.680N | 090-15-27.060W | 0622-24 NO | 33/24 |
| Energy Xxi-100-63                   | LT EXT/SS INOP | 28-59-58.840N | 090-15-29.440W |            | 45/20 |
| Energy Xxi-100-40                   | LT EXT/SS INOP | 28-59-47.763N | 090-15-36.819W |            | 45/20 |
| Energy Xxi-100-33                   | SS INOP        | 29-01-00.700N | 090-15-55.260W | 0623-24 NO | 33/24 |
| Energy Xxi-100-21                   | LT EXT         | 29-01-30.420N | 090-16-08.550W |            | 45/20 |
| Energy Xxi-100-31                   | SS INOP        | 29-01-09.799N | 090-16-33.140W | 0625-24 NO | 33/24 |
| Arena Offshore-106-10               | SS INOP        | 28-39-27.900N | 090-16-55.700W | 0726-23 NO | 43/23 |
| Transco-101-6                       | LT EXT         | 28-30-24.000N | 090-17-07.000W | 0404-15 NO | 21/15 |
| Energy Xxi-100-80                   | SS INOP        | 28-29-42.976N | 090-17-56.891W | 0671-18 NO | 39/18 |
| Fieldwood-101-4                     | LT EXT/SS INOP | 28-25-47.494N | 090-18-29.320W | 0414-23 NO | 27/23 |
| Arena Offshore-106-40               | SS INOP        | 28-54-55.000N | 090-20-48.000W |            | 32/22 |
| Fieldwood-101-10                    | LT EXT         | 28-26-01.208N | 090-20-48.955W | 0750-23 NO | 44/23 |
| BP Exploration-110-10 (FPU ARGOS)   | LT EXT         | 27-10-23.730N | 090-21-56.284W | 0464-24 NO | 26/24 |
| Century Offshore-102-1              | LT EXT         | 28-42-10.427N | 090-22-28.852W | 1380-00 NO | 50/00 |
| Exxon-124-5                         | LT EXT         | 28-51-21.000N | 090-22-38.000W | 0423-24 NO | 24/24 |
| Arena Offshore-106-6                | SS INOP        | 28-30-34.800N | 090-22-47.700W | 0579-21 NO | 38/21 |
| Energy Xxi-100-76                   | SS INOP        | 28-51-43.407N | 090-23-25.773W |            | 19/22 |
| Energy Xxi-100-81                   | LT EXT/SS INOP | 28-51-09.749N | 090-23-39.989W | 0422-24 NO | 24/24 |

|                                 |                             |               |                |            |       |
|---------------------------------|-----------------------------|---------------|----------------|------------|-------|
| Exxon-124-2                     | LT EXT/SS INOP              | 28-48-49.000N | 090-23-40.000W | 0424-24 NO | 24/24 |
| Energy Xxi-100-75               | SS INOP                     | 28-47-56.000N | 090-24-52.000W | 0549-24 NO | 29/24 |
| Ee22-2826-22                    | HAZ NAV/LT EXT              | 29-03-56.000N | 090-24-54.000W | 0463-24 NO | 26/24 |
| Energy Xxi-100-74               | LT EXT/SS INOP              | 28-50-01.000N | 090-25-00.000W | 0414-24 NO | 23/24 |
| Remington-400-1                 | LT EXT                      | 28-37-50.842N | 090-25-04.048W | 1797-07 NO | 50/07 |
| Trunkline-103-2                 | SS INOP                     | 28-32-26.000N | 090-26-08.000W | 0261-24 NO | 17/24 |
| Trunkline-103-2                 | SS INOP                     | 28-32-26.000N | 090-26-08.000W | 1499-12 NO | 37/12 |
| Ee27-188-76 Walkway Lt (Texaco) | LT EXT                      | 29-06-45.000N | 090-26-54.000W | 0472-02 D8 | 46/02 |
| Black Elk-100-8                 | SS INOP                     | 28-26-45.000N | 090-27-53.000W |            | 14/15 |
| Houston-120-5                   | LT EXT/SS INOP              | 28-52-09.086N | 090-28-02.931W |            | 36/21 |
| Fieldwood-101-9                 | SS INOP                     | 28-50-44.196N | 090-28-14.677W |            | 43/21 |
| Arena Offshore-106-29           | SS INOP                     | 28-52-22.483N | 090-28-26.707W | 0034-23 NO | 03/23 |
| Arena Offshore-106-31           | LT EXT                      | 28-51-30.423N | 090-28-50.668W |            | 20/24 |
| Bois-103-6                      | LT EXT                      | 28-55-57.240N | 090-28-55.000W | 1258-01 NO | 39/01 |
| Ee21-1247-13                    | LT EXT                      | 29-07-42.000N | 090-30-52.000W | 0502-02 D8 | 46/02 |
| Walter-116-16                   | LT EXT                      | 28-07-12.094N | 090-31-56.718W | 0638-20 NO | 46/20 |
| Talos-101-18                    | LT EXT                      | 28-49-47.170N | 090-36-57.370W |            | 50/20 |
| Energy Partners-109-2           | LT EXT/SS INOP              | 28-53-30.810N | 090-37-05.733W |            | 41/08 |
| Talos-112-3 (TLP-Brutus)        | SS INOP                     | 27-47-42.860N | 090-38-51.150W | 0695-23 NO | 41/23 |
| Noble Energy-106-6              | OFF STA/HAZ NAV/LT EXT/SS I | 28-30-24.800N | 090-40-46.360W |            | 39/08 |
| Probe-102-2                     | SS INOP                     | 28-26-57.399N | 090-41-06.836W | 0265-14 NO | 13/14 |
| Talos-100-49                    | LT EXT                      | 28-53-41.057N | 090-47-51.119W | 0011-24 NO | 02/24 |
| Fieldwood-117-36                | LT EXT                      | 28-33-52.000N | 090-48-11.000W | 0642-24 NO | 34/24 |
| Talos-100-44                    | SS INOP                     | 28-53-37.892N | 090-48-35.129W | 0411-24 NO | 23/24 |
| Talos-100-38                    | LT EXT                      | 28-53-39.026N | 090-49-03.457W | 0154-20 NO | 11/20 |
| Talos-100-45                    | LT EXT/SS INOP              | 28-52-24.146N | 090-49-30.089W |            | 44/19 |
| Talos-100-39                    | LT EXT                      | 28-53-09.863N | 090-49-44.131W | 0403-24 NO | 23/24 |
| Talos-100-46                    | LT EXT/SS INOP              | 28-49-28.106N | 090-50-21.728W | 0156-24 NO | 10/24 |
| Talos-100-46                    | SS INOP                     | 28-49-28.106N | 090-50-21.728W | 0186-19 NO | 15/19 |
| Comstock Offshore-100-56        | LT EXT/FS INOP              | 28-50-13.000N | 090-50-31.000W | 0862-03 NO | 28/03 |
| Talos-100-30                    | LT EXT                      | 28-50-08.783N | 090-50-31.870W |            | 33/22 |
| Talos-100-31                    | LT EXT                      | 28-49-01.434N | 090-50-41.402W | 0882-18 NO | 51/18 |
| Talos-100-31                    | LT EXT/SS INOP              | 28-49-01.434N | 090-50-41.402W | 0158-24 NO | 10/24 |
| Talos-100-31                    | SS INOP                     | 28-49-01.434N | 090-50-41.402W | 0410-19 NO | 29/19 |
| Comstock Offshore-100-62        | LT EXT/FS INOP              | 28-50-10.000N | 090-50-51.000W | 0862-03 NO | 28/03 |
| Murphy-101-68                   | LT EXT/SS INOP              | 28-50-21.000N | 090-50-56.000W | 0407-19 NO | 29/19 |
| W & T Offshore-113-19           | LT EXT                      | 28-29-09.900N | 090-51-59.500W | 0048-22 NO | 05/22 |
| Energy XXI-109-13               | SS INOP                     | 28-31-17.000N | 090-52-02.000W | 0436-24 NO | 24/24 |
| Odeco-166-15                    | LT EXT/SS INOP              | 28-40-11.000N | 090-52-37.000W |            | 38/08 |
| W & T Offshore-113-16           | SS INOP                     | 28-28-52.106N | 090-53-02.471W | 0480-21 NO | 32/21 |
| Talos-100-50                    | LT EXT/SS INOP              | 28-49-28.711N | 090-54-04.118W | 0078-20 NO | 06/20 |
| Energy Partners-115-1           | LT EXT/SS INOP              | 28-31-15.500N | 090-54-06.900W |            | 42/20 |
| Comstock Offshore-100-36        | SS INOP                     | 28-49-41.000N | 090-54-07.000W |            | 37/12 |
| Energy xxi-109-6                | SS INOP                     | 28-30-30.299N | 090-54-10.679W |            | 08/22 |
| Talos-100-24                    | LT EXT/SS INOP              | 28-49-39.2406 | 090-54-17.892W |            | 44/19 |
| Talos-100-35                    | SS INOP                     | 28-48-28.188N | 090-54-21.559W | 0668-22 NO | 49/22 |
| Talos-100-26                    | LT EXT/SS INOP              | 28-49-40.123N | 090-54-21.776W |            | 44/19 |
| Talos-100-34                    | LT EXT/SS INOP              | 28-48-34.974N | 090-54-27.457W | 0435-20 NO | 35/20 |
| Talos-100-25                    | LT EXT/SS INOP              | 28-49-42.150N | 090-54-29.444W |            | 44/19 |
| Union-141-11                    | SS INOP                     | 28-31-12.000N | 090-54-31.000W |            | 41/21 |
| Comstock Offshore-100-6         | LT EXT                      | 28-48-36.000N | 090-55-02.000W | 0982-12 NO | 24/12 |
| Talos-100-51                    | SS INOP                     | 28-49-22.5156 | 090-55-20.4708 | 0544-24 NO | 29/24 |

|                       |                 |               |                |            |       |
|-----------------------|-----------------|---------------|----------------|------------|-------|
| Talos-100-36          | LT EXT/SS INOP  | 28-49-21.320N | 090-55-37.066W | 0436-20 NO | 35/20 |
| Talos-100-27          | LT EXT          | 28-49-31.814N | 090-56-09.373W | 0622-23 NO | 37/23 |
| Sanare-122-11         | LT EXT          | 28-56-17.330N | 090-57-45.390W |            | 12/24 |
| Cox-108-05            | SS INOP         | 28-39-22.005N | 090-58-41.831W | 0785-23 NO | 46/23 |
| Bennu-100-1           | LT EXT          | 28-03-59.513N | 090-59-40.655W | 0650-17 NO | 31/17 |
| Talos-100-5           | LT EXT/SS INOP  | 28-51-22.609N | 091-01-32.237W |            | 40/20 |
| Fieldwood-117-33      | LT EXT          | 28-38-41.247N | 091-01-33.649W | 0196-23 NO | 14/23 |
| Bennu-100-2           | LT EXT          | 28-02-03.083N | 091-01-46.881W | 0960-04 NO | 33/04 |
| Fieldwood-117-21      | LT EXT          | 28-36-38.699N | 091-02-06.035W | 0643-24 NO | 34/24 |
| Cox-108-01            | SS INOP         | 28-36-46.975N | 091-02-41.299W | 0887-23 NO | 52/23 |
| Monforte-101-3        | SS INOP         | 28-15-33.300N | 091-03-39.100W |            | 06/17 |
| Renaissance-100-2     | LT EXT/SS INOP  | 28-21-22.600N | 091-04-07.900W |            | 09/21 |
| Fieldwood-117-25      | LT EXT          | 28-22-32.344N | 091-04-25.010W | 0194-23 NO | 45/20 |
| W & T Offshore-113-25 | SS INOP         | 28-28-12.890N | 091-05-14.404W | 0496-24 NO | 27/24 |
| Monforte-101-1        | SS INOP         | 28-17-57.534N | 091-05-15.278W | 0131-16 NO | 07/16 |
| Monforte-101-2        | LT EXT/SS INOP  | 28-16-28.876N | 091-05-33.791W | 0595-17 NO | 30/17 |
| Fieldwood-117-23      | LT EXT/SS INOP  | 28-31-45.227N | 091-05-57.678W | 0044-24 NO | 04/24 |
| Renaissance-100-3     | SS INOP         | 28-30-25.350N | 091-06-07.031W |            | 51/20 |
| Energy XXI-109-14     | LT EXT/SS INOP  | 28-51-28.753N | 091-06-48.244W | 0308-24 NO | 19/24 |
| Energy XXI-109-11     | LT EXT/SS INOP  | 28-51-36.000N | 091-07-19.000W | 0309-24 NO | 19/24 |
| Renaissance-100-6     | LT EXT          | 28-20-05.057N | 091-11-39.066W | 0493-24 NO | 27/24 |
| Century-106-7         | MISSING/HAZ NAV | 28-41-08.000N | 091-12-23.000W | 0246-08 NO | 39/08 |
| Talos-100-52          | SS INOP         | 28-58-57.853N | 091-13-08.200W | 0620-23 GA | 37/23 |
| W & T Offshore-113-4  | SS INOP         | 28-37-05.920N | 091-14-54.890W | 0505-24 NO | 27/24 |
| Renaissance-100-5     | SS INOP         | 28-35-03.874N | 091-16-42.680W |            | 36/20 |
| W&T Offshore-113-53   | SS INOP         | 29-06-58.000N | 091-17-09.000W |            | 46/19 |
| Talos-100-20          | SS INOP         | 28-28-38.520N | 091-17-11.380W | 0015-21 NO | 02/21 |
| Fieldwood-117-37      | SS INOP         | 28-24-04.000N | 091-17-14.000W | 0379-24 NO | 22/24 |
| Talos-100-22          | SS INOP         | 28-28-38.571N | 091-17-48.960W | 0273-23 NO | 20/23 |
| Talos-100-48          | SS INOP         | 28-29-08.365N | 091-19-15.179W | 0014-21 NO | 02/21 |
| W & T Offshore-113-28 | SS INOP         | 28-56-45.610N | 091-19-15.297W |            | 45/19 |
| Energy XXI-101-19     | LT EXT          | 28-29-02.340N | 091-20-59.800W | 0279-24 NO | 18/24 |
| Whitney-101-04        | SS INOP         | 28-56-00.264N | 091-21-36.211W | 0227-17 NO | 15/17 |
| Energy XXI-101-13     | SS INOP         | 28-28-29.000N | 091-21-53.000W | 0556-23 NO | 34/23 |
| Cxy-101-6             | SS INOP         | 28-30-16.600N | 091-25-23.700W |            | 40/22 |
| Nexen-100-8           | SS INOP         | 28-30-16.600N | 091-25-23.700W |            | 10/23 |
| Arena Offshore-105-60 | LT EXT/SS INOP  | 28-15-19.040N | 091-26-01.295W |            | 39/22 |
| Arena Offshore-105-79 | LT EXT          | 28-25-50.000N | 091-26-41.000W | 0267-22 NO | 22/22 |
| Energy xxi-101-12     | SS INOP         | 29-15-17.830N | 091-26-46.291W | 0588-23 NO | 36/23 |
| Gryphon-103-1         | LT EXT          | 29-07-23.661N | 091-27-13.574W | 0753-09 NO | 23/09 |
| Energy XXI-101-16     | LT EXT          | 28-27-14.230N | 091-27-23.880W | 0591-24 NO | 31/24 |
| Huffco-103-1          | LT EXT          | 28-11-17.000N | 091-27-34.000W | 0060-18 NO | 06/18 |
| Whitney-101-03        | SS INOP         | 28-54-39.000N | 091-27-37.200W | 0722-23 NO | 43/23 |
| Fieldwood-103-27      | LT EXT          | 28-57-44.639N | 091-28-15.456W |            | 43/19 |
| Fieldwood-103-11      | LT EXT          | 28-59-09.584N | 091-28-56.320W |            | 31/22 |
| Fieldwood-103-81      | LT EXT          | 28-11-03.991N | 091-30-23.947W | 0584-24 GA | 33/24 |
| Ankor Energy-110-2    | LT EXT          | 28-39-52.810N | 091-30-34.600W | 0686-22 NO | 50/22 |
| Arena Offshore-105-74 | SS INOP         | 28-34-04.000N | 091-31-29.000W |            | 42/20 |
| CONTANGO-200-6        | SS INOP         | 29-11-36.320N | 091-31-33.893W | 0321-17 NO | 20/17 |
| Union-160-5           | LT EXT          | 29-18-06.000N | 091-31-49.000W |            | 11/22 |
| Devon-112-16          | SS INOP         | 28-18-14.000N | 091-31-59.000W |            | 52/08 |
| Union-160-6           | LT EXT          | 29-18-25.000N | 091-32-03.000W | 0406-23 NO | 26/23 |

|                         |                             |                      |                       |                   |              |
|-------------------------|-----------------------------|----------------------|-----------------------|-------------------|--------------|
| Energy Xxi-101-5        | LT EXT                      | 28-13-22.940N        | 091-32-14.650W        | 0014-24 NO        | 02/24        |
| Energy Xxi-101-5        | SS INOP                     | 28-13-22.940N        | 091-32-14.650W        |                   | 24/24        |
| Houston-103-1           | LT EXT                      | 28-28-50.969N        | 091-33-27.130W        | 0664-17 NO        | 32/17        |
| Nexen-100-15            | LT EXT/SS INOP              | 28-20-40.400N        | 091-34-26.300W        |                   | 40/08        |
| Fieldwood-103-67        | LT EXT                      | 29-13-24.927N        | 091-34-48.359W        | 0319-24 NO        | 20/24        |
| Cox-107-09              | SS INOP                     | 29-12-26.441N        | 091-35-10.287W        | 0263-23 NO        | 19/23        |
| Cox-107-10              | LT EXT                      | 29-11-55.589N        | 091-35-51.480W        | 0015-23 NO        | 02/24        |
| Fieldwood-103-17        | LT EXT                      | 29-13-08.389N        | 091-36-38.379W        |                   | 48/22        |
| Mobil-134-1             | HAZ NAV/LT EXT/SS INOP      | 28-57-58.000N        | 091-36-47.000W        |                   | 40/08        |
| Guardian-101-2          | LT EXT                      | 28-19-09.613N        | 091-36-54.252W        |                   | 28/22        |
| Cox-107-11              | LT EXT                      | 29-11-24.800N        | 091-37-01.200W        |                   | 03/23        |
| Guardian-101-1          | LT EXT                      | 28-18-07.437N        | 091-37-30.244W        |                   | 30/22        |
| Juniper-100-1           | LT EXT                      | 29-17-54.540N        | 091-37-38.130W        | 0412-16 NO        | 19/16        |
| Bt Operating-102-1      | LT EXT                      | 28-22-00.000N        | 091-37-48.000W        | 0022-09 NO        | 01/09        |
| Walter-114-3            | MISSING/HAZ NAV             | 27-59-34.916N        | 091-39-38.476W        | 0245-08 NO        | 39/08        |
| Arena Offshore-105-41   | SS INOP                     | 28-45-38.854N        | 091-41-47.323W        | 0061-20 NO        | 06/21        |
| Mariner-111-10          | MISSING/HAZ NAV             | 28-19-58.000N        | 091-42-28.000W        |                   | 39/08        |
| Rooster-106-1           | LT EXT/SS INOP              | 29-18-00.785N        | 091-43-03.184W        |                   | 41/16        |
| Rooster-106-3           | SS INOP                     | 29-17-51.271N        | 091-43-43.650W        | 0124-16 NO        | 07/16        |
| Arena Offshore-105-36   | SS INOP                     | 28-16-11.500N        | 091-43-50.600W        | 1680-08 NO        | 40/08        |
| Apache-102-36           | SS INOP                     | 28-46-45.000N        | 091-43-54.000W        |                   | 45/22        |
| Arena Offshore-105-37   | LT EXT                      | 28-15-22.000N        | 091-44-24.000W        | 1681-08 NO        | 40/08        |
| Merit-102-1             | HAZ NAV/LT EXT/SS INOP      | 28-22-42.664N        | 091-45-59.424W        |                   | 38/08        |
| Fieldwood-103-83        | LT EXT                      | 28-34-54.000N        | 091-46-02.000W        | 0637-24 NO        | 33/24        |
| Talos-110-1             | SS INOP                     | 28-35-27.738N        | 091-47-45.938W        | 0322-24 NO        | 20/24        |
| Fieldwood-103-3         | LT EXT/SS INOP              | 28-12-52.293N        | 091-49-29.3268        | 0647-23 NO        | 38/23        |
| Sterling-102-1          | HAZ NAV/LT EXT/SS INOP      | 28-25-21.418N        | 091-49-44.818W        |                   | 39/08        |
| Fieldwood-103-61        | LT EXT                      | 28-17-25.713N        | 091-49-49.231W        | 0348-24 NO        | 21/24        |
| Black Elk-109-1         | SS INOP                     | 28-51-55.000N        | 091-51-46.000W        |                   | 23/15        |
| Cox-109-54              | LT EXT                      | 29-19-55.000N        | 091-52-06.000W        | 0634-24 NO        | 33/24        |
| Energy XXI-108-30       | LT EXT                      | 29-19-41.000N        | 091-52-17.000W        |                   | 07/23        |
| Cox-109-48              | LT EXT                      | 29-18-08.000N        | 091-52-19.000W        | 0772-23 NO        | 45/23        |
| <b>Fieldwood-105-19</b> | <b>SS INOP</b>              | <b>29-05-08.743N</b> | <b>091-52-25.234W</b> | <b>0666-24 NO</b> | <b>35/24</b> |
| Placid-108-7            | SS INOP                     | 29-05-09.000N        | 091-52-26.000W        |                   | 50/20        |
| Cox-109-5               | SS INOP                     | 29-00-07.000N        | 091-52-35.000W        | 0618-24 NO        | 32/24        |
| Energy XXI-108-32       | LT EXT                      | 29-19-28.000N        | 091-52-36.000W        | 0324-23 NO        | 22/23        |
| Devon-115-5             | SS INOP                     | 28-51-38.000N        | 091-52-46.000W        | 0650-12 NO        | 17/12        |
| Energy XXI-108-36       | SS INOP                     | 29-17-36.000N        | 091-52-48.000W        | 0873-23 NO        | 51/23        |
| Energy XXI-108-46       | LT EXT                      | 29-18-50.179N        | 091-52-52.618W        | 0415-24 NO        | 23/24        |
| Cox-109-50              | LT EXT                      | 29-18-12.707N        | 091-52-59.461W        | 0405-24 NO        | 23/24        |
| Texaco-134-32           | LT EXT                      | 29-17-31.140N        | 091-53-06.000W        | 0404-24 NO        | 23/24        |
| Energy XXI-108-27       | LT EXT                      | 29-19-41.939N        | 091-53-14.090W        | 0397-24 NO        | 23/24        |
| Cox-109-7               | LT EXT                      | 29-18-45.000N        | 091-53-19.000W        | 0771-23 NO        | 45/23        |
| Devon-115-9             | OFF STA/HAZ NAV/LT EXT/SS I | 28-44-31.000N        | 091-53-25.000W        |                   | 39/08        |
| Fieldwood-105-27        | SS INOP                     | 28-46-12.241N        | 091-53-25.605W        |                   | 05/19        |
| Cox-109-47              | LT EXT                      | 29-20-17.000N        | 091-53-26.000W        | 0406-24 NO        | 23/24        |
| Energy XXI-108-38       | LT EXT                      | 29-18-05.000N        | 091-53-26.800W        | 0774-23 NO        | 45/23        |
| Fieldwood-105-37        | LT EXT                      | 29-07-52.269N        | 091-53-31.675W        |                   | 24/24        |
| Devon-115-3             | LT EXT/SS INOP              | 28-52-01.000N        | 091-53-52.000W        | 0377-15 NO        | 19/15        |
| Fieldwood-105-16        | SS INOP                     | 29-04-25.118N        | 091-53-57.299W        | 0548-24 NO        | 29/24        |
| Arena Offshore-103-2    | SS INOP                     | 28-19-00.249N        | 091-54-32.225W        | 0402-24 NO        | 23/24        |
| Nippon-103-10           | SS INOP                     | 28-51-05.035N        | 091-54-45.168W        | 0046-15 NO        | 03/16        |



|                                       |                           |                      |                       |                   |              |
|---------------------------------------|---------------------------|----------------------|-----------------------|-------------------|--------------|
| Devon-115-1                           | SS INOP                   | 28-52-39.000N        | 091-54-55.000W        | 0046-15 NO        | 03/16        |
| WA28-334-Tank Batt 1 (Hilcorp Energy) | LT EXT                    | 29-40-25.000N        | 091-54-59.000W        | 0726-03 NO        | 25/03        |
| Wa28-334-B28 (Hilcorp Energy)         | LT EXT                    | 29-40-15.000N        | 091-55-20.000W        | 1941-12 NO        | 47/12        |
| WA28-334-B109 (Hilcorp Energy)        | LT EXT                    | 29-40-11.000N        | 091-56-12.000W        | 1110-12 NO        | 28/12        |
| Fieldwood-105-24                      | LT EXT/SS INOP            | 28-38-48.155N        | 091-56-14.805W        |                   | 09/23        |
| WA28-334-B93 (Hilcorp Energy)         | LT EXT                    | 29-40-30.000N        | 091-56-17.000W        | 0011-12 NO        | 02/12        |
| Energy XXI-108-14                     | LT EXT                    | 28-39-38.000N        | 091-57-21.000W        | 1114-17 NO        | 01/18        |
| Energy XXI-108-14                     | LT EXT                    | 28-39-38.000N        | 091-57-21.000W        | 0645-24 NO        | 34/24        |
| Cox-109-45                            | LT EXT                    | 29-20-23.190N        | 091-57-43.250W        | 0629-20 NO        | 46/20        |
| Energy XXI-108-48                     | LT EXT/SS INOP            | 28-40-17.381N        | 091-58-09.176W        |                   | 22/21        |
| Talos-113-6                           | LT EXT                    | 28-25-20.000N        | 091-58-23.000W        | 0349-24 NO        | 21/24        |
| Fieldwood-105-21                      | SS INOP                   | 28-48-46.494N        | 091-58-32.945W        |                   | 23/17        |
| Fieldwood-105-36                      | LT EXT                    | 28-57-49.517N        | 091-58-35.461W        | 0207-23 NO        | 15/23        |
| Mariner-115-9                         | SS INOP                   | 28-57-32.000N        | 091-58-47.000W        | 1933-12 NO        | 47/12        |
| Helis-123-3                           | LT EXT                    | 29-12-54.812N        | 092-00-36.488W        |                   | 38/20        |
| Talos-113-5                           | LT EXT                    | 28-17-52.462N        | 092-00-42.527W        | 0877-23 NO        | 51/23        |
| Cox-109-2                             | SS INOP                   | 28-27-55.200N        | 092-02-05.700W        | 0152-23 NO        | 13/23        |
| Fieldwood-105-1                       | LT EXT                    | 28-26-26.109N        | 092-02-08.127W        | 0650-24 NO        | 34/24        |
| Cox-109-20                            | SS INOP                   | 29-27-28.138N        | 092-02-36.652W        |                   | 32/22        |
| Talos-113-7                           | LT EXT                    | 28-20-11.033N        | 092-02-59.971W        | 0210-19 NO        | 16/19        |
| Cox-109-18                            | LT EXT                    | 29-26-22.933N        | 092-03-11.364W        |                   | 31/22        |
| Elf Aquitaine-106-2                   | SS INOP                   | 29-20-07.000N        | 092-04-12.000W        | 0925-17 NO        | 44/17        |
| Cox-109-8                             | SS INOP                   | 29-28-09.620N        | 092-06-31.030W        |                   | 21/22        |
| Fieldwood-105-26                      | SS INOP                   | 28-29-17.419N        | 092-09-20.314W        | 0575-24 NO        | 30/24        |
| Taylor Energy-103-8                   | LT EXT                    | 28-50-49.000N        | 092-10-02.000W        | 0335-03 D8        | 30/03        |
| Energy XXI-113-5                      | LT EXT                    | 29-26-17.000N        | 092-10-09.000W        | 0586-24 NO        | 31/24        |
| Talos-103-4                           | LT EXT                    | 29-04-02.110N        | 092-10-28.127W        | 0140-23 NO        | 12/23        |
| Talos-103-6                           | LT EXT/SS INOP            | 29-03-53.280N        | 092-10-31.440W        | 0304-24 NO        | 19/24        |
| Cox-110-11                            | LT EXT/SS INOP            | 29-26-17.801N        | 092-10-35.814W        |                   | 36/20        |
| Fieldwood-108-12                      | LT EXT                    | 28-15-53.618N        | 092-12-33.901W        | 0613-24 NO        | 32/24        |
| Murphy-105-16                         | LT EXT/SS INOP            | 28-48-33.000N        | 092-12-49.000W        |                   | 06/17        |
| Ankor Energy-102-2                    | SS INOP                   | 28-03-26.193N        | 092-12-55.029W        | 0361-23 NO        | 24/23        |
| Coastal-105-3                         | SS INOP                   | 28-34-28.467N        | 092-13-07.891W        | 0227-15 NO        | 12/15        |
| Gulf Offshore-100-1                   | LT EXT/SS INOP            | 28-55-14.784N        | 092-13-36.728W        | 0460-18 NO        | 28/18        |
| Fieldwood-108-21                      | LT EXT/SS INOP            | 28-18-18.111N        | 092-13-48.500W        | 0328-22 NO        | 25/22        |
| Cox-110-05                            | SS INOP                   | 28-41-46.500N        | 092-15-44.200W        | 0283-24 NO        | 18/24        |
| Conquest-104-1                        | LT EXT                    | 29-05-38.000N        | 092-18-40.000W        | 1254-12 NO        | 31/12        |
| Talos-103-16                          | SS INOP                   | 28-42-15.040N        | 092-18-56.690W        | 0124-23 NO        | 10/23        |
| Talos-103-16                          | SS INOP                   | 28-42-15.040N        | 092-18-56.690W        | 0539-16 NO        | 28/17        |
| Talos-103-17                          | LT EXT/SS INOP            | 28-43-04.000N        | 092-19-53.000W        | 0330-23 NO        | 22/23        |
| Basin-107-3                           | SS INOP                   | 28-30-37.326N        | 092-21-28.998W        | 0436-15 NO        | 23/15        |
| Transco-102-2                         | SS INOP                   | 29-18-00.000N        | 092-23-43.000W        | 0782-21 NO        | 50/21        |
| Nexen-102-11                          | LT EXT                    | 29-19-52.385N        | 092-24-24.675W        | 1115-14 NO        | 06/14        |
| Samson Contour-101-1                  | HAZ NAV/LT EXT/SS INOP    | 28-41-28.000N        | 092-24-40.000W        |                   | 40/08        |
| Samson Contour-101-4                  | HAZ NAV/LT EXT/SS INOP    | 28-41-24.430N        | 092-24-51.050W        |                   | 38/08        |
| Samson Contour-101-3                  | HAZ NAV/LT EXT/SS INOP    | 28-42-05.327N        | 092-25-46.581W        |                   | 38/08        |
| Lobo-101-2                            | LT EXT                    | 29-31-34.802N        | 092-25-50.812W        | 0794-15 NO        | 40/15        |
| Nexen-102-12                          | LT EXT/SS INOP            | 29-19-43.036N        | 092-25-55.319W        |                   | 40/08        |
| Nexen-102-2                           | LT EXT/SS INOP            | 28-13-04.000N        | 092-25-56.000W        |                   | 42/08        |
| Millennium-103-1                      | HAZ NAV/LT EXT/DAYMK IMCH | 28-18-15.000N        | 092-26-28.000W        |                   | 39/08        |
| Fieldwood-108-9                       | LT EXT                    | 28-06-27.970N        | 092-26-42.370W        | 0484-24 NO        | 26/24        |
| <b>Cox-110-02</b>                     | <b>SS INOP</b>            | <b>28-34-14.965N</b> | <b>092-26-43.451W</b> | <b>0664-24 NO</b> | <b>35/24</b> |

|                                     |                            |                      |                       |                   |              |
|-------------------------------------|----------------------------|----------------------|-----------------------|-------------------|--------------|
| Nexen-102-33                        | LT EXT/SS INOP             | 28-13-05.724N        | 092-26-49.700W        |                   | 40/08        |
| Beryl-107-1                         | LT EXT/SS INOP             | 28-07-40.133N        | 092-28-01.263W        |                   | 38/18        |
| Fieldwood-108-11                    | SS INOP                    | 28-07-07.158N        | 092-28-14.797W        | 0392-24 NO        | 22/24        |
| Renaissance-107-1                   | LT EXT/SS INOP             | 28-05-30.770N        | 092-28-42.130W        |                   | 35/20        |
| Talos-103-14                        | LT EXT/SS INOP             | 28-24-53.222N        | 092-29-20.250W        | 0339-24 NO        | 21/24        |
| Merit-112-1                         | STRUCT DEST                | 28-02-25.750N        | 092-29-22.548W        |                   | 50/09        |
| Hilcorp-123-5                       | LT EXT                     | 29-26-24.000N        | 092-29-45.000W        | 0711-23 NO        | 42/23        |
| Palm Energy-104-1                   | SS INOP                    | 28-29-24.234N        | 092-29-46.616W        |                   | 22/09        |
| Black Elk-101-5                     | LT EXT/SS INOP             | 29-07-14.000N        | 092-30-09.000W        |                   | 49/16        |
| Black Elk-101-6                     | SS INOP                    | 29-05-13.746N        | 092-30-18.758W        |                   | 01/17        |
| Talos-103-15                        | SS INOP                    | 28-26-54.590N        | 092-30-35.730W        | 0328-24 NO        | 20/24        |
| Black Elk-101-2                     | LT EXT                     | 29-05-12.106N        | 092-31-01.729W        |                   | 42/16        |
| Black Elk-101-4                     | LT EXT/SS INOP             | 29-05-42.445N        | 092-31-01.789W        | 0366-15 NO        | 19/15        |
| Energy XXI-113-14                   | LT EXT/SS INOP             | 29-25-52.709N        | 092-31-24.143W        | 0237-23 NO        | 17/23        |
| Black Elk-101-1                     | LT EXT/SS INOP             | 29-05-02.626N        | 092-31-33.072W        | 0143-16 NO        | 07/16        |
| Black Elk-101-3                     | SS INOP                    | 29-04-46.547N        | 092-31-43.585W        | 0170-16 NO        | 10/16        |
| Black Elk-101-3                     | STRUCT DMGD                | 29-04-46.547N        | 092-31-43.585W        |                   | 41/16        |
| Marathon-114-1                      | HAZ NAV/LT EXT/SS INOP     | 28-04-22.000N        | 092-32-47.000W        |                   | 38/08        |
| Probe-103-1                         | LT EXT                     | 29-28-11.914N        | 092-32-59.921W        | 0429-15 NO        | 22/15        |
| Probe-103-1                         | SS INOP                    | 29-28-11.914N        | 092-32-59.921W        | 0045-23 NO        | 04/23        |
| Nexen-102-1                         | LT EXT/SS INOP             | 28-17-55.000N        | 092-34-45.000W        |                   | 40/08        |
| Energy Resource-103-4               | LT EXT                     | 28-48-49.100N        | 092-35-06.000W        |                   | 39/00        |
| Newfield-105-15                     | MISSING/HAZ NAV            | 28-45-47.925N        | 092-35-07.532W        |                   | 39/08        |
| King Ranch-103-2                    | MISSING/HAZ NAV            | 28-27-01.314N        | 092-35-26.776W        |                   | 39/08        |
| Aquilla-108-1                       | MISSING/HAZ NAV            | 29-02-52.791N        | 092-36-55.710W        | 0243-08 GA        | 39/08        |
| Gomex-100-1                         | LT EXT/SS INOP             | 28-24-38.937N        | 092-36-56.185W        |                   | 43/10        |
| PROBE-100-1                         | SS INOP                    | 29-29-36.656N        | 092-38-23.287W        | 0441-15 GA        | 26/15        |
| Talos-111-5                         | LT EXT                     | 28-04-04.854N        | 092-39-34.740W        | 0451-23 NO        | 29/23        |
| Coastal-104-1                       | SS INOP                    | 28-40-11.000N        | 092-40-30.000W        | 0351-13 GA        | 18/13        |
| Maritech-111-3                      | MISSING/HAZ NAV            | 28-10-44.741N        | 092-41-45.558W        | 0246-08 GA        | 39/08        |
| Talos-111-4                         | LT EXT/SS INOP             | 28-04-26.504N        | 092-41-56.347W        | 0052-24 GA        | 04/24        |
| East Cameron Partners-100-2         | LT EXT                     | 29-20-48.464N        | 092-42-56.802W        | 0855-13 GA        | 46/13        |
| Houston-102-2                       | LT EXT/SS INOP             | 28-55-37.000N        | 092-44-16.000W        | 1128-09 GA        | 51/09        |
| Merit-108-2                         | LT EXT                     | 28-56-21.000N        | 092-44-47.000W        |                   | 02/17        |
| Merit-108-1                         | SS INOP                    | 29-31-54.000N        | 092-45-42.000W        | 0192-13 GA        | 10/13        |
| Talos-111-1                         | LT EXT/SS INOP             | 28-07-47.639N        | 092-46-49.795W        |                   | 36/20        |
| Louisiana Orphan Wellsite A #156996 | LT EXT                     | 29-35-17.534N        | 092-46-56.031W        | 0019-11 GA        | 07/11        |
| Merit-110-1                         | LT EXT/SS INOP             | 29-15-22.380N        | 092-51-17.230W        | 1656-10 NO        | 52/10        |
| Fieldwood-100-13                    | LT EXT/SS INOP             | 28-09-50.659N        | 092-51-44.845W        | 0380-24 GA        | 21/24        |
| Fieldwood-100-11                    | SS INOP                    | 28-25-44.065N        | 092-52-41.375W        |                   | 07/21        |
| Fieldwood-100-3                     | SS INOP                    | 28-26-38.314N        | 092-52-43.191W        |                   | 18/22        |
| Con Energy-101-1                    | HAZ NAV/LT EXT/SS INOP/STR | 28-37-31.000N        | 092-53-30.000W        | 0050-14 GA        | 03/14        |
| Fieldwood-100-10                    | LT EXT/SS INOP             | 28-28-18.865N        | 092-54-53.213W        |                   | 27/18        |
| Energy Xxi-104-1                    | SS INOP                    | 28-08-44.000N        | 092-58-46.000W        |                   | 36/22        |
| Helis-121-3                         | LT EXT                     | 29-26-26.906N        | 092-58-46.060W        | 0723-12 GA        | 34/12        |
| <b>Energy XXI-104-3</b>             | <b>LT EXT</b>              | <b>28-10-18.371N</b> | <b>092-59-26.000W</b> | <b>0617-24 GA</b> | <b>35/24</b> |
| Hec-101-2                           | LT EXT                     | 28-18-14.928N        | 092-59-29.425W        |                   | 49/08        |
| Hec-102-7                           | SS INOP                    | 29-16-47.200N        | 092-59-44.600W        | 0052-14 GA        | 03/14        |
| Merit-107-1                         | LT EXT/SS INOP             | 28-10-22.430N        | 092-59-56.699W        |                   | 46/17        |
| Callon-117-4                        | SS INOP                    | 29-40-49.633N        | 093-00-04.961W        |                   | 33/24        |
| Virgin-100-2                        | SS INOP                    | 29-39-34.035N        | 093-00-13.395W        |                   | 38/15        |
| Stingray-101-1                      | SS INOP                    | 28-25-58.000N        | 093-00-17.000W        | 0234-21 GA        | 21/21        |

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|------------------------|----------------|---------------|----------------|------------|-------|
| Fieldwood-109-38       | LT EXT         | 29-40-52.000N | 093-01-17.000W |            | 53/19 |
| Fieldwood-109-26       | SS INOP        | 29-37-35.162N | 093-02-04.901W |            | 01/18 |
| Diamond Shamroc-104-3  | SS INOP        | 29-19-04.000N | 093-02-05.000W | 0354-13 GA | 18/13 |
| Fieldwood-109-23       | LT EXT         | 28-28-02.168N | 093-03-12.859W |            | 25/19 |
| Black Elk-102-16       | LT EXT/SS INOP | 29-20-17.000N | 093-04-23.000W | 0367-15 GA | 21/15 |
| Fieldwood-109-37       | LT EXT         | 29-39-36.032N | 093-06-07.793W |            | 33/24 |
| Talos-104-1            | LT EXT/SS INOP | 28-57-28.184N | 093-08-26.687W | 0300-24 NO | 19/24 |
| Fieldwood-109-45       | LT EXT         | 29-33-32.972N | 093-08-44.376W | 0547-24 GA | 32/24 |
| Tarpon-100-10          | SS INOP        | 28-30-32.600N | 093-09-32.700W | 0266-14 GA | 15/14 |
| Houston-110-3          | SS INOP        | 29-24-12.540N | 093-10-09.797W | 0240-09 GA | 11/09 |
| Houston-110-4          | SS INOP        | 29-23-58.460N | 093-10-40.780W | 0362-10 GA | 16/10 |
| Petsec-101-2           | SS INOP        | 28-35-48.000N | 093-10-43.000W | 0296-14 GA | 16/14 |
| ATP-100-18             | SS INOP        | 28-32-56.780N | 093-11-36.390W | 0297-14 GA | 16/14 |
| Pisces-106-2           | SS INOP        | 28-28-39.658N | 093-12-26.095W |            | 22/09 |
| Castex-101-2           | LT EXT         | 29-36-25.754N | 093-12-57.121W | 0564-24 NO | 30/24 |
| Conn Energy-200-1      | LT EXT/SS INOP | 29-23-47.000N | 093-15-03.000W | 0554-17 GA | 35/17 |
| Conn Energy-200-2      | LT EXT/SS INOP | 29-23-46.135N | 093-15-03.301W | 0555-17 GA | 35/17 |
| Fieldwood-109-44       | LT EXT/SS INOP | 29-30-51.611N | 093-16-40.701W |            | 27/24 |
| Century Offshore-101-2 | SS INOP        | 28-54-31.000N | 093-18-06.000W |            | 15/16 |
| Monforte-100-2         | LT EXT         | 28-41-18.727N | 093-22-07.173W | 0368-17 GA | 22/17 |
| Linder-105-1           | LT EXT/SS INOP | 29-24-26.000N | 093-23-18.000W |            | 17/18 |
| Linder-105-2           | SS INOP        | 29-24-27.982N | 093-24-53.178W |            | 04/22 |
| Cox-103-11             | LT EXT/SS INOP | 29-26-39.274N | 093-24-55.075W |            | 40/20 |
| ATP-100-13             | LT EXT/SS INOP | 27-51-35.495N | 093-25-05.305W | 0016-14 D8 | 04/14 |
| Talos-104-2            | SS INOP        | 29-33-34.926N | 093-25-27.778W | 0037-24 GA | 04/24 |
| Mobil-225-39           | SS INOP        | 29-25-56.000N | 093-25-58.000W | 1122-09 GA | 50/09 |
| El Paso-103-28         | SS INOP        | 29-25-54.972N | 093-26-09.843W | 0645-13 GA | 34/13 |
| Beryl-108-2            | LT EXT         | 28-26-12.091N | 093-26-45.035W | 0767-11 GA | 34/11 |
| Black Elk-102-13       | LT EXT         | 27-59-09.000N | 093-27-30.000W |            | 23/19 |
| Energy Xxi-106-2       | LT EXT         | 28-02-36.013N | 093-29-42.877W | 0467-24 GA | 27/24 |
| Fieldwood-109-47       | LT EXT/SS INOP | 29-43-57.583N | 093-30-51.748W |            | 12/19 |
| Energy Xxi-106-6       | LT EXT         | 27-58-18.130N | 093-31-04.160W | 0611-24 GA | 34/24 |
| Sanare-107-7           | SS INOP        | 29-42-09.604N | 093-32-23.371W | 0179-24 GA | 12/24 |
| Mariner-104-17         | LT EXT         | 29-11-41.249N | 093-33-44.686W | 0450-10 GA | 20/10 |
| Sanare-107-5           | LT EXT         | 29-39-39.366N | 093-34-00.582W | 0414-24 GA | 24/24 |
| Sanare-107-12          | SS INOP        | 29-41-37.319N | 093-35-53.160W |            | 29/24 |
| Sanare-107-10          | LT EXT         | 29-41-28.438N | 093-35-57.660W | 0178-24 GA | 12/24 |
| Renaissance-108-1      | SS INOP        | 29-28-39.831N | 093-38-19.169W |            | 35/20 |
| Cox-103-03             | LT EXT/SS INOP | 29-40-50.000N | 093-44-29.000W | 0734-23 GA | 46/23 |
| Energy XXI-112-7       | SS INOP        | 29-37-28.117N | 093-45-02.213W |            | 24/22 |
| Helis-105-2            | SS INOP        | 29-16-03.943N | 093-46-37.689W |            | 42/21 |
| Fieldwood-111-22       | LT EXT/SS INOP | 29-14-41.283N | 093-47-32.607W |            | 44/20 |
| Atp-106-4              | SS INOP        | 29-24-18.963N | 093-51-00.752W | 0059-14 GA | 04/14 |
| Fieldwood-111-16       | LT EXT         | 27-54-47.488N | 093-56-06.360W | 0555-24 GA | 32/24 |
| Union-198-3            | LT EXT         | 28-13-42.000N | 093-56-13.000W | 0123-18 GA | 09/18 |
| Union-198-3            | SS INOP        | 28-13-42.000N | 093-56-13.000W |            | 26/14 |
| Sanare-108-3           | LT EXT         | 28-24-17.472N | 093-56-28.961W | 0664-23 GA | 40/23 |
| Fieldwood-111-11       | LT EXT         | 28-03-23.907N | 094-01-22.724W | 0608-24 GA | 34/24 |
| Energy Xxi-106-4       | LT EXT/SS INOP | 28-15-54.000N | 094-04-39.000W | 0393-24 GA | 23/24 |
| Energy xxi-106-11      | SS INOP        | 29-31-20.680N | 094-05-34.445W |            | 48/22 |
| Fieldwood-111-31       | LT EXT/SS INOP | 28-00-22.939N | 094-06-08.506W | 0374-22 GA | 29/22 |
| W & T Offshore-105-2   | SS INOP        | 29-30-56.441N | 094-08-43.675W | 0475-23 GA | 30/23 |

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|---------------------------|------------------------|---------------|----------------|------------|-------|
| Arena Offshore-104-4      | LT EXT                 | 28-15-18.367N | 094-12-31.784W | 0493-24 GA | 28/24 |
| Virgin-100-1              | LT EXT/SS INOP         | 29-09-34.403N | 094-15-24.738W | 1078-11 GA | 47/11 |
| Union-196-1               | HAZ NAV/LT EXT/SS INOP | 29-26-09.000N | 094-18-15.000W | 0058-12 GA | 04/12 |
| Devon-200-4               | LT EXT                 | 29-16-03.000N | 094-20-24.000W | 0019-15 GA | 02/15 |
| Fieldwood-111-5           | LT EXT                 | 29-05-36.9528 | 094-23-08.718W |            | 05/18 |
| Anr-102-10                | LT EXT/SS INOP         | 27-56-55.000N | 094-23-20.000W |            | 33/24 |
| Cox-111-2                 | SS INOP                | 27-56-46.806N | 094-23-51.454W | 0493-24 GA | 02/23 |
| Transco-109-1             | LT EXT/SS INOP         | 29-14-16.000N | 094-25-21.000W | 0014-24 GA | 02/24 |
| Blue Dolphin-101-10       | LT EXT                 | 28-53-36.975N | 094-42-15.296W | 1162-04 GA | 30/04 |
| Black Elk-104-1           | SS INOP                | 28-43-10.338N | 094-50-13.235W | 0785-15 GA | 49/15 |
| Hec-125-3                 | SS INOP                | 28-57-52.900N | 094-54-31.400W | 0514-15 GA | 31/15 |
| Black Elk-108-1           | LT EXT/SS INOP         | 28-34-36.219N | 094-58-36.125W |            | 19/17 |
| Seagull-101-3             | LT EXT                 | 28-35-32.000N | 095-11-09.000W | 0397-17 GA | 24/17 |
| Black Pool-101-1          | LT EXT                 | 28-52-20.631N | 095-16-03.835W |            | 14/21 |
| Kirby-104-3               | LT EXT                 | 28-44-47.000N | 095-25-13.000W | 0065-15 GA | 05/15 |
| ATP-102-3                 | LT EXT                 | 28-15-22.872N | 095-33-54.313W | 0059-15 GA | 04/15 |
| Transco-116-1             | SS INOP                | 28-18-53.000N | 095-37-14.000W | 0470-17 GA | 28/17 |
| Black Pool-100-1          | SS INOP                | 28-37-04.146N | 095-45-10.359W | 0322-24 GA | 19/24 |
| Fieldwood-110-4           | STRUCT DEST            | 28-23-25.148N | 095-53-15.025W |            | 29/24 |
| Aa-100-1                  | LT EXT                 | 28-29-13.040N | 095-56-55.430W | 0315-23 CC | 42/23 |
| Aa-100-2                  | LT EXT/SS INOP         | 28-29-19.626N | 095-57-08.590W |            | 24/23 |
| Fieldwood-110-6           | SS INOP                | 27-52-56.000N | 095-57-55.800W |            | 31/21 |
| Dominion-103-5            | LT EXT/SS INOP         | 28-30-36.000N | 095-57-56.000W |            | 24/23 |
| Dominion-103-3            | LT EXT/SS INOP         | 28-30-09.200N | 095-58-45.600W |            | 24/23 |
| Fieldwood-110-5           | SS INOP                | 27-54-10.005N | 095-59-15.498W |            | 38/23 |
| Gom Shelf-100-3           | LT EXT                 | 27-50-06.486N | 096-00-47.005W | 0202-24 CC | 33/24 |
| Gom Shelf-100-4           | SS INOP                | 27-50-19.553N | 096-01-41.483W | 0134-24 CC | 24/24 |
| American Coastal-102-28   | LT EXT/SS INOP         | 28-25-18.000N | 096-02-20.661W |            | 24/23 |
| Black Elk-105-5           | LT EXT/SS INOP         | 28-24-50.796N | 096-02-48.082W |            | 21/09 |
| American Coastal-102-23   | LT EXT/SS INOP         | 28-25-20.000N | 096-03-03.000W |            | 24/23 |
| Black Elk-105-4           | LT EXT/SS INOP         | 28-25-50.783N | 096-03-07.151W |            | 24/23 |
| Black Elk-105-2           | LT EXT/SS INOP         | 28-24-57.000N | 096-03-13.000W |            | 24/23 |
| Fieldwood-120-12          | SS INOP                | 28-23-34.000N | 096-04-42.000W |            | 19/18 |
| Fieldwood-120-11          | LT EXT                 | 28-23-09.000N | 096-05-12.000W |            | 08/22 |
| American Coastal-102-5    | LT EXT                 | 28-22-45.000N | 096-09-54.000W |            | 21/09 |
| Apache-110-7              | LT EXT                 | 27-38-17.880N | 096-14-05.170W |            | 44/18 |
| Apache-110-7              | SS INOP                | 27-38-17.880N | 096-14-05.170W |            | 49/18 |
| Buttes-101-2              | LT EXT/SS INOP         | 28-13-53.000N | 096-23-24.000W |            | 35/12 |
| Fieldwood-120-1           | LT EXT/SS INOP         | 28-05-23.461N | 096-23-29.994W |            | 25/19 |
| Fieldwood-120-3           | LT EXT/SS INOP         | 28-06-23.705N | 096-25-47.686W |            | 29/18 |
| WD03-216-19 (Petro Guard) | LT EXT                 | 28-21-24.850N | 096-29-24.847W |            | 13/20 |
| ANGLO SUISSE-101-3        | LT EXT/SS INOP         | 28-05-14.411N | 096-32-35.868W |            | 17/24 |
| Paloma Offshore-101-4     | LT EXT/SS INOP         | 28-03-41.100N | 096-33-08.100W |            | 17/24 |
| Paloma Offshore-101-2     | LT EXT/SS INOP         | 28-02-30.499N | 096-34-32.535W |            | 17/24 |
| Paloma-101-1              | LT EXT/SS INOP         | 28-02-01.897N | 096-34-35.032W |            | 17/24 |
| Paloma Offshore-101-3     | LT EXT/SS INOP         | 28-01-36.844N | 096-35-01.276W |            | 17/24 |
| ExxonMobil-100-02         | SS INOP                | 28-02-28.300N | 096-35-09.850W | 0061-19 CC | 08/19 |
| Exxon-179-1               | LT EXT/SS INOP         | 28-02-28.000N | 096-35-10.000W | 0797-23 GA | 51/23 |
| Inexco-101-3              | LT EXT/SS INOP         | 27-36-01.000N | 097-04-39.000W |            | 25/18 |
| White Marlin-100-6        | LT EXT                 | 27-42-33.360N | 097-06-16.020W |            | 39/17 |
| Reynolds-102-3            | LT EXT                 | 27-39-18.000N | 097-07-39.000W | 0221-10 CC | 19/10 |
| Reynolds-102-4            | LT EXT                 | 27-38-57.000N | 097-07-42.000W | 0221-10 CC | 19/10 |

|                                |                |               |                |       |
|--------------------------------|----------------|---------------|----------------|-------|
| Ctx-100-1                      | LT EXT/SS INOP | 27-31-00.000N | 097-09-50.000W | 25/18 |
| Ctx-100-4                      | LT EXT/SS INOP | 27-30-48.000N | 097-10-06.000W | 25/18 |
| Ctx-100-3                      | LT EXT/SS INOP | 27-30-48.000N | 097-10-49.000W | 25/18 |
| WF03-33100-48-3 (WHITE MARLIN) | LT EXT         | 27-46-10.910N | 097-17-41.960W | 39/17 |
| WF03-32973-71-1 (WHITE MARLIN) | LT EXT         | 27-46-05.590N | 097-20-55.010W | 39/17 |

**PLATFORM DISCREPANCIES CORRECTED**

| Name                 | Status            | Position      |                | BNM Ref. | LNM St | LNM End |
|----------------------|-------------------|---------------|----------------|----------|--------|---------|
| Fieldwood-113-1      | WATCHING PROPERLY | 28-38-33.489N | 089-47-39.267W |          | 23/20  | 35/24   |
| Arena Offshore-110-1 | WATCHING PROPERLY | 29-17-43.105N | 092-10-43.632W |          | 34/24  | 35/24   |
| Cox-110-02           | N/A               | 28-34-14.965N | 092-26-43.451W |          | 46/23  | 35/24   |
| Fieldwood-109-21     | WATCHING PROPERLY | 28-28-52.306N | 093-04-31.778W |          | 30/24  | 35/24   |
| Fieldwood-111-14     | WATCHING PROPERLY | 27-54-12.276N | 093-57-32.144W |          | 22/24  | 35/24   |
| Energy Xxi-106-10    | WATCHING PROPERLY | 29-11-21.407N | 094-01-41.055W |          | 08/24  | 35/24   |

**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 |
|-------|--|------------------------|-----------|------------|--------|---------|
| 1315  | Freeport Entrance Lighted Buoy FP          | RELOCATED FOR DREDGING | 11300     | 0705-23 GA | 44/23  |         |
| 3105  | St Joseph Bay Entrance Range D Rear Light  | DISCONTINUED           |           | 0870-15 MO | 44/15  |         |
| 4730  | Massachusetts Wreck Lighted Warning Buoy A | DISCONTINUED           |           | 0412-24 MO | 32/24  |         |
| 4855  | Pensacola Bay Navy Range Rear Light        | DISCONTINUED           |           | 0188-20 MO | 14/20  |         |
| 9815  | Gulfport Ship Channel Light 40             | TRLB                   |           |            | 43/23  |         |
| 11640 | Blind River Lighted Buoy 2                 | DISCONTINUED           |           | 0555-24 NO | 29/24  |         |
| 11645 | Blind River Lighted Buoy 4                 | DISCONTINUED           |           | 0555-24 NO | 29/24  |         |
| 11652 | Amite River Buoy 3                         | DISCONTINUED           |           | 0555-24 NO | 29/24  |         |
| 11654 | Amite River Buoy 5                         | DISCONTINUED           |           | 0555-24 NO | 29/24  |         |
| 12591 | South Pass Light 3B                        | DISCONTINUED           |           | 0029-24 NO | 03/24  |         |
| 12592 | South Pass Danger Light A                  | DISCONTINUED           |           | 0027-24 NO | 03/24  |         |
| 12593 | South Pass Danger Light B                  | DISCONTINUED           |           | 0028-24 NO | 03/24  |         |
| 12595 | South Pass Daybeacon 5                     | DISCONTINUED           |           | 0030-24 NO | 03/24  |         |
| 12596 | South Pass Light 6                         | TRLB                   |           | 0662-24 NO | 34/24  |         |
| 12725 | Southwest Pass Leading Light               | TRLT                   |           |            | 50/23  |         |
| 15075 | Bayou Goula E Range Front Light            | TRLT                   |           | 0834-23 NO | 49/23  |         |
| 15080 | Bayou Goula E Range Rear Light             | TRLT                   |           | 0835-23 NO | 49/23  |         |
| 17155 | Timbalier - Terrebonne Bay LIGHT 1         | DISCONTINUED           | 11352     | 0539-24 NO | 29/24  |         |
| 17185 | Timbalier - Terrebonne Bay Light 23        | DISCONTINUED           | 11352     | 0540-24 NO | 29/24  |         |
| 21905 | Calcasieu River E Range Front Light        | TRLT                   |           | 0229-21 GA | 19/21  |         |
| 22420 | Sabine Bank Channel Lighted Buoy 31        | RELOCATED FOR DREDGING |           | 0320-24 GA | 19/24  |         |
| 22425 | Sabine Bank Channel Lighted Buoy 32        | RELOCATED FOR DREDGING |           | 0320-24 GA | 19/24  |         |
| 22430 | Sabine Bank Channel Lighted Buoy 33        | RELOCATED FOR DREDGING |           | 0441-24 GA | 25/24  |         |
| 22435 | Sabine Bank Channel Lighted Buoy 34        | RELOCATED FOR DREDGING |           | 0442-24 GA | 25/24  |         |
| 22465 | Sabine Pass Lighted Buoy 18                | RELOCATED FOR DREDGING |           | 0522-24 GA | 30/24  |         |
| 22470 | Sabine Pass Lighted Buoy 17                | RELOCATED FOR DREDGING |           | 0521-24 GA | 30/24  |         |

|              |   |                                  |       |                   |              |
|--------------|---|----------------------------------|-------|-------------------|--------------|
| 22490        | Sabine Pass Lighted Buoy 20                       | RELOCATED FOR DREDGING           |       | 0523-24 GA        | 30/24        |
| 22495        | Sabine Pass Lighted Buoy 21                       | RELOCATED FOR DREDGING           |       | 0524-24 GA        | 30/24        |
| 23447        | NECHES RIVER LIGHT 38                             | TRLB                             |       |                   | 32/21        |
| 24315        | Houston Ship Channel Light 67                     | DISCONTINUED FOR DREDGING        |       | 0550-24 GA        | 32/24        |
| 24325        | Houston Ship Channel Light 69                     | RELOCATED FOR DREDGING           |       | 0509-24 GA        | 29/24        |
| 24340        | Houston Ship Channel North Boater Cut Daybeacon 3 | DISCONTINUED FOR DREDGING        |       | 0526-24 GA        | 30/24        |
| 24410        | Five Mile Cut Buoy 2                              | DISCONTINUED FOR DREDGING        |       |                   | 43/23        |
| <b>24560</b> | <b>Houston Ship Channel Light 88</b>              | <b>DISCONTINUED FOR DREDGING</b> |       | <b>0625-24 GA</b> | <b>35/24</b> |
| 25742        | Houston Ship Channel Security Zone Marker 1       | RELOCATED                        |       | 0560-18 GA        | 36/18        |
| 25762        | Tucker Bayou Security Zone Marker                 | RELOCATED                        |       | 0559-18 GA        | 36/18        |
| 25822        | Vinces Bayou Security Zone Marker                 | RELOCATED                        |       | 0558-18 GA        | 36/18        |
| 26905        | Freeport Entrance Lighted Buoy FP                 | RELOCATED FOR DREDGING           | 11300 | 0705-23 GA        | 44/23        |
| 27011        | Freeport Entrance Light 13                        | RELOCATED                        |       | 0470-24 GA        | 26/24        |
| 27025        | Freeport Harbor Light 21                          | DISCONTINUED FOR DREDGING        |       | 0454-23 GA        | 29/23        |
| 28630        | Corpus Christi Channel Light 25                   | RELOCATED                        |       | 0017-24 CC        | 30/24        |
| 29470        | Brazos Santiago Entrance Range Rear Light         | RELOCATED                        |       | 0038-24 CC        | 10/24        |
| 29890        | Brownsville Channel Light 34                      | DISCONTINUED FOR DREDGING        |       | 0371-23 CC        | 34/24        |
| 29990        | Brownsville Channel F Range Front Light           | TRLT                             |       |                   | 28/23        |
| 33065        | Pensacola Bay Navy Range Rear Light               | DISCONTINUED                     |       | 0188-20 MO        | 14/20        |
| 36830        | Galveston-Freeport Buoy 75                        | DISCONTINUED                     |       | 0494-24 GA        | 30/24        |
| 37382        | Freeport Entrance Light 13                        | RELOCATED                        |       | 0470-24 GA        | 26/24        |
| 40995.01     | Corpus Christi Baffin Bay Daybeacon 131           | DISCONTINUED FOR DREDGING        |       | 0466-21 CC        | 50/21        |
| 43010        | Brownsville Channel Light 34                      | DISCONTINUED FOR DREDGING        |       | 0371-23 CC        | 34/24        |
| 43110        | Brownsville Channel F Range Front Light           | TRLT                             |       |                   | 28/23        |

**TEMPORARY CHANGES CORRECTED**

| LLNR | Aid Name                               | Status                        | Chart No. | BNM Ref. | LNM St | LNM End |
|------|--|-------------------------------|-----------|----------|--------|---------|
| 4820 | Pensacola Bay Entrance Lighted Buoy 12 | Returned to Assigned Position |           |          | 29/24  | 35/24   |

**PLATFORM TEMPORARY CHANGES**

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

**PLATFORM TEMPORARY CHANGES CORRECTED**

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

## SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

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

| Chart Number                                       | Chart Edition                | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
|--|------------------------------|--------------|-------------------------------|----------------------------|----------------------|----------------------------------|
| 12327  | 91st Ed.                     | 19-APR-97    | Last LNM: 26/97               | NAD 83                     |                      | 27/97                            |
| Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER |                              |              |                               |                            |                      |                                  |
| Main Panel 2245 NEW YORK HARBOR                    |                              |              |                               |                            |                      |                                  |
| (Temp) ADD   | NATIONAL DOCK CHANNEL BUOY 3 |              |                               |                            | CGD01                | 074-02-48.001W                   |
|  | Corrective Action            | Green can    | Object of Corrective Action   |                            | Position             |                                  |

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

|  |                   |  |                        |               |  |                               |
|--|-------------------|--|------------------------|---------------|--|-------------------------------|
| <b>411</b>   | <b>54th Ed.</b>   | <b>01-AUG-13</b>   | <b>Last LNM: 10/23</b> | <b>NAD 83</b> |  | <b>35/24</b>                  |
| <i>Chart Title: Gulf of Mexico</i>   |                   |  |                        |               |  |                               |
| <b>Main Panel 45 GULF OF MEXICO. Page/Side: N/A</b>  |                   |  |                        |               |  |                               |
|  | LAST EDITION      | No new editions of chart 411 will be published. It will be canceled on 04-Sep-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> .   |                        |               |  | NOS<br>--                     |
| <b>1114</b>  | <b>A 36th Ed.</b> | <b>01-JAN-06</b>   | <b>Last LNM: 47/21</b> | <b>NAD 83</b> |  | <b>35/24</b>                  |
| <i>Chart Title: Tampa Bay to Cape San Blas (Oil and Gas Leasing Areas)</i>                   |                   |  |                        |               |  |                               |
| <b>Main Panel 2994 LEASE BLOCK FOR TAMPA BAY TO CAPE SAN BLAS. Page/Side: N/A</b>            |                   |  |                        |               |  |                               |
|  | LAST EDITION      | No new editions of chart 1114A will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                        |               |  | NOS<br>--                     |
| <b>1115</b>  | <b>A 44th Ed.</b> | <b>01-OCT-10</b>   | <b>Last LNM: 47/22</b> | <b>NAD 83</b> |  | <b>35/24</b>                  |
| <i>Chart Title: Cape St. George to Mississippi Passes (Oil and Gas Leasing Areas)</i>        |                   |  |                        |               |  |                               |
| <b>Main Panel 2995 LEASE BLOCK FOR CAPE ST. GEORGE TO MISSISSIPPI PASSES. Page/Side: N/A</b> |                   |  |                        |               |  |                               |
|  | LAST EDITION      | No new editions of chart 1115A will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                        |               |  | NOS<br>--                     |
| <b>1116</b>  | <b>A 80th Ed.</b> | <b>01-JUL-17</b>   | <b>Last LNM: 04/23</b> | <b>NAD 83</b> |  | <b>35/24</b>                  |
| <i>Chart Title: Mississippi River to Galveston (Oil and Gas Leasing Areas)</i>               |                   |  |                        |               |  |                               |
| <b>Main Panel 2996 LEASE BLOCK FOR MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -</b>      |                   |  |                        |               |  |                               |
|  | ADD               | Scripps Lighted Data Buoy CDIP 255, NDBC 42091, FI (5)Y 20s, Private.  |                        |               |  | CGD08<br>29-05-16.080N<br>NOS |
|  | LAST EDITION      | No new editions of chart 1116A will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                        |               |  | 092-30-17.640W<br>--          |
| <b>1117</b>  | <b>A 45th Ed.</b> | <b>01-DEC-19</b>   | <b>Last LNM: 09/23</b> | <b>NAD 83</b> |  | <b>35/24</b>                  |
| <i>Chart Title: Galveston to Rio Grande (Oil and Gas Leasing Areas)</i>                      |                   |  |                        |               |  |                               |
| <b>Main Panel 2997 LEASE BLOCK FOR GALVESTON TO RIO GRANDE - -. Page/Side: -</b>             |                   |  |                        |               |  |                               |
|  | LAST EDITION      | No new editions of chart 1117A will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                        |               |  | NOS<br>--                     |

|  |  |                  |                        |               |                               |
|--|--|------------------|------------------------|---------------|-------------------------------|
| <b>11006</b>   | <b>34th Ed.</b>  | <b>01-AUG-13</b> | <b>Last LNM: 10/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Gulf Coast - Key West to Mississippi River</i>                        |  |                  |                        |               |                               |
| <b>Main Panel 44 KEY WEST TO THE MISSISSIPPI RIVER. Page/Side: N/A</b>               |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11006 will be published. It will be canceled on 04-Sep-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11013</b>   | <b>48th Ed.</b>  | <b>01-FEB-12</b> | <b>Last LNM: 49/21</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Straits of Florida and Approaches</i>                                 |  |                  |                        |               |                               |
| <b>Main Panel 379 STRAITS OF FLORIDA AND APPROACHES. Page/Side: N/A</b>              |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11013 will be published. It will be canceled on 04-Sep-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11300</b>   | <b>45th Ed.</b>  | <b>01-DEC-19</b> | <b>Last LNM: 09/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Galveston to Rio Grande</i>   |  |                  |                        |               |                               |
| <b>Main Panel 178 GALVESTON TO RIO GRANDE - -. Page/Side: -</b>                      |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11300 will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11330</b>   | <b>24th Ed.</b>  | <b>01-AUG-19</b> | <b>Last LNM: 09/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Mermentau River to Freeport</i>                                       |  |                  |                        |               |                               |
| <b>Main Panel 195 MERMENTAU RIV TO FREEPORT LA-TX - -. Page/Side: -</b>              |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11330 will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11340</b>   | <b>80th Ed.</b>  | <b>01-JUL-17</b> | <b>Last LNM: 10/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Mississippi River to Galveston</i>                                    |  |                  |                        |               |                               |
| <b>Main Panel 49 MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -</b>                |  |                  |                        |               |                               |
| ADD  | Scripps Lighted Data Buoy CDIP 255, NDBC 42091, FI (5)Y 20s, Private.  |                  |                        |               | CGD08<br>29-05-16.080N<br>NOS |
|  |  |                  |                        |               | 092-30-17.640W                |
| LAST EDITION   | No new editions of chart 11340 will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11345</b>   | <b>36th Ed.</b>  | <b>01-NOV-20</b> | <b>Last LNM: 04/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Intracoastal Waterway New Orleans to Calcasieu River West Section</i> |  |                  |                        |               |                               |
| <b>Main Panel 47 NEW ORLEANS TO CALCASIEU RIVER WEST SECTION - -. Page/Side: -</b>   |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11345 will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |
| <b>11352</b>   | <b>42nd Ed.</b>  | <b>01-JUL-12</b> | <b>Last LNM: 10/23</b> | <b>NAD 83</b> | <b>35/24</b>                  |
| <i>ChartTitle: Intracoastal Waterway New Orleans to Calcasieu River East Section</i> |  |                  |                        |               |                               |
| <b>Main Panel 46 NEW ORLEANS TO CALCASIEU RIVER EAST SECTION. Page/Side: N/A</b>     |  |                  |                        |               |                               |
|  |  |                  |                        | NOS           |                               |
| LAST EDITION   | No new editions of chart 11352 will be published. It will be canceled on 02-Oct-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 <a href="https://www.charts.noaa.gov/MCD/Dole.shtml">https://www.charts.noaa.gov/MCD/Dole.shtml</a> . |                  |                        |               | --                            |



ChartTitle: Cape St. George to Mississippi Passes

Main Panel 48 CAPE ST. GEORGE TO MISSISSIPPI PASSES. Page/Side: N/A

LAST EDITION No new editions of chart 11360 will be published. It will be canceled on 02-Oct-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>.

NOS --

ChartTitle: Approaches to Mississippi River

Main Panel 2886 APPROACHES TO MISSISSIPPI RIVER. Page/Side: A

LAST EDITION No new editions of chart 11366 will be published. It will be canceled on 30-Oct-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>.

NOS --

ChartTitle: Tampa Bay to Cape San Blas

Main Panel 177 TAMPA BAY TO CAPE SAN BLAS - -. Page/Side: -

LAST EDITION No new editions of chart 11400 will be published. It will be canceled on 02-Oct-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>.

NOS --

**OIL RIG MOVEMENT**

**Drill Rigs/Vessels Removed**

| Latitude      | Longitude      | Block  | Rigs/Vessel        | Chart | Type             | Status     |
|---------------|----------------|--------|--------------------|-------|------------------|------------|
| 28-56-39.445N | 087-43-30.594W | DC-4   | DEEPWATER INVICTUS | 11340 | DRILLSHIP        | UNREPORTED |
| 28-11-27.174N | 088-29-43.371W | MC-778 | THUNDER HORSE PDQ  | 11340 | SEMI-SUBMERSIBLE | UNREPORTED |

**Drill Rigs/Vessels Established**

| Latitude      | Longitude      | Block   | Rigs/Vessel | Chart | Type  | Status     |
|---------------|----------------|---------|-------------|-------|-------|------------|
| 28-15-05.378N | 091-51-47.884W | SMI-142 | M/V REBEL   | 11340 | N/A   | UNREPORTED |
| 28-26-01.205N | 090-20-48.955W | ST-205  | PERFORMANCE | 11340 | BARGE |            |

**SECTION V - ADVANCE NOTICES**

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

**SUMMARY OF ADVANCED APPROVED PROJECTS**

**Approved Project(s)** **Project Date** **Ref. LNM**  
None

**Advance Notice(s)**

**LA - ISLES DERNIERES TO POINT AU FER - Bayou Grand Caillou**

The Coast Guard will discontinue the following Aids to Navigation after September 3, 2024:  
 Bayou Grand Caillou Entrance Light GC (LLNR-17985) 29-09-05.133N/090-58-52.181W.  
 Bayou Grand Caillou Entrance Lighted Buoy 1 (LLNR-17990) 29-09-33.612N/090-57-46.688W.  
 Bayou Grand Caillou Entrance Lighted Buoy 5 (LLNR-17995) 29-10-24.473N/090-56-37.774W.  
 Bayou Grand Caillou Buoy 10 (LLNR-18000) 29-10-49.136N/090-56-07.305W.  
 Bayou Grand Caillou Buoy 11 (LLNR-18005) 29-11-14.604N/090-55-40.930W.  
 Bayou Grand Caillou Buoy 12 (LLNR-18010) 29-11-50.317N/090-55-12.277W.  
 Bayou Grand Caillou Buoy 13 (LLNR-18015) 29-12-07.372N/090-54-49.354W.  
 Bayou Grand Caillou Buoy 15 (LLNR-18020) 29-12-25.045N/090-54-43.107W.  
 Bayou Grand Caillou Buoy 16 (LLNR-18025) 29-12-23.653N/090-54-30.904W.  
 Bayou Grand Caillou Buoy 17 (LLNR-18030) 29-12-39.600N/090-54-28.989W.  
 Bayou Grand Caillou Buoy 18 (LLNR-18035) 29-12-36.438N/090-54-20.667W.  
 Bayou Grand Caillou Buoy 18A (LLNR-18040) 29-12-34.656N/090-53-55.853W.  
 Bayou Grand Caillou Buoy 19 (LLNR-18045) 29-12-42.756N/090-54-08.908W.  
 Bayou Grand Caillou Buoy 20 (LLNR-18050) 29-12-28.935N/090-53-40.187W.  
 Bayou Grand Caillou Buoy 22 (LLNR-18055) 29-12-19.758N/090-53-21.267W.

Bayou Grand Caillou Buoy 22A (LLNR-18060) 29-12-13.127N/090-53-00.364W.  
Bayou Grand Caillou Daybeacon 23 (LLNR-18065) 29-12-22.230N/090-52-49.509W.  
Bayou Grand Caillou Daybeacon 24 (LLNR-18070) 29-12-50.303N/090-52-30.856W.  
Bayou Grand Caillou Buoy 25 (LLNR-18075) 29-12-57.612N/090-51-55.863W.  
Bayou Grand Caillou Daybeacon 27 (LLNR-18080) 29-13-07.261N/090-51-32.235W.  
Bayou Grand Caillou Buoy 28 (LLNR-18085) 29-13-03.380N/090-51-24.177W.  
Bayou Grand Caillou Buoy 29 (LLNR-18090) 29-13-04.384N/090-51-02.092W.  
Bayou Grand Caillou Daybeacon 31 (LLNR-18095) 29-13-07.828N/090-50-54.360W.  
Bayou Grand Caillou Buoy 32 (LLNR-18100) 29-13-14.511N/090-50-38.173W.  
Bayou Grand Caillou Buoy 33 (LLNR-18105) 29-13-21.919N/090-49-58.461W.  
Bayou Grand Caillou Buoy 35 (LLNR-18110) 29-13-16.182N/090-49-44.655W.  
Bayou Grand Caillou Buoy 36 (LLNR-18115) 29-13-13.489N/090-49-42.093W.  
Bayou Grand Caillou Daybeacon 39 (LLNR-18120) 29-13-23.827N/090-49-08.950W.  
Bayou Grand Caillou Daybeacon 40 (LLNR-18125) 29-13-33.639N/090-48-51.401W.  
Bayou Grand Caillou Buoy 41 (LLNR-18130) 29-13-32.098N/090-48-59.105W.  
Bayou Grand Caillou Daybeacon 43 (LLNR-18135) 29-15-19.303N/090-47-27.577W.  
Bayou Grand Caillou Daybeacon 44 (LLNR-18140) 29-15-16.196N/090-47-17.513W.  
Bayou Grand Caillou Daybeacon 46 (LLNR-18145) 29-15-08.568N/090-46-54.609W.  
Bayou Grand Caillou Daybeacon 48 (LLNR-18155) 29-15-19.935N/090-46-39.158W.  
Bayou Grand Caillou Daybeacon 50 (LLNR-18160) 29-15-38.335N/090-46-06.326W.  
Bayou Grand Caillou Daybeacon 52 (LLNR-18165) 29-16-28.689N/090-46-00.121W.  
Bayou Grand Caillou Daybeacon 54 (LLNR-18170) 29-17-00.360N/090-45-59.271W.

Chart 11352

LNLM: 28/24

#### LA - NEW ORLEANS TO CALCASIEU RIVER - Lake Boudreaux

The Coast Guard will make the following Aids to Navigation changes after September 3, 2024:

Discontinue Lake Boudreaux Buoy 1 (LLNR-17475) in approximate position 29-22-07.226N/090-40-36.538W.  
Discontinue Lake Boudreaux Buoy 2 (LLNR-17480) in approximate position 29-22-09.257N/090-40-28.760W.  
Discontinue Lake Boudreaux Buoy 3 (LLNR-17485) in approximate position 29-22-13.478N/090-40-27.825W.  
Discontinue Lake Boudreaux Buoy 4 (LLNR-17490) in approximate position 29-22-22.136N/090-40-12.874W.  
Discontinue Lake Boudreaux Buoy 5 (LLNR-17495) in approximate position 29-22-28.696N/090-40-09.674W.  
Discontinue Lake Boudreaux Lighted Buoy 7 (LLNR-17500) in approximate position 29-22-50.617N/090-39-50.707W.  
Discontinue Lake Boudreaux Buoy 9 (LLNR-17505) in approximate position 29-23-00.859N/090-39-43.707W.  
Discontinue Lake Boudreaux Buoy 11 (LLNR-17510) in approximate position 29-23-11.506N/090-39-35.378W.  
Discontinue Lake Boudreaux Buoy 13 (LLNR-17515) in approximate position 29-23-36.814N/090-39-18.345W.  
Discontinue Lake Boudreaux Lighted Buoy 15 (LLNR-17520) in approximate position 29-23-50.068N/090-39-12.053W.  
Discontinue Lake Boudreaux Buoy 17 (LLNR-17525) in approximate position 29-23-43.393N/090-38-50.475W.  
Discontinue Lake Boudreaux Lighted Buoy 19 (LLNR-17530) in approximate position 29-23-38.066N/090-38-29.593W.

Chart 11352

LNLM: 28/24

#### LA - TIMBALIER AND TERREBONNE BAYS - Lake La Graise

The Coast Guard will make the following Aids to Navigation changes after September 3, 2024:

Discontinue Lake La Graise Entrance Light 1 (LLNR-17440) in approximate position 29-10-55.435N/090-35-00.579W.  
Discontinue Lake La Graise Light 2 (LLNR-17445) in approximate position 29-12-25.983N/090-34-50.033W.  
Discontinue Lake La Graise Light 4 (LLNR-17450) in approximate position 29-13-30.022N/090-35-45.852W.  
Discontinue Lake La Graise Light 5 (LLNR-17455) in approximate position 29-13-56.725N/090-36-11.497W.  
Discontinue Lake La Graise Light 7 (LLNR-17460) in approximate position 29-14-38.002N/090-35-29.052W.

Chart 11352

LNLM: 28/24

#### LA - TIMBALIER AND TERREBONNE BAYS - Timbalier-Terrebonne Bay

The Coast Guard will make the following Aid to Navigation change after September 3, 2024:

Discontinue Timbalier-Terrebonne Bay Light 15 (LLNR-17175) in approximate position 29-09-44.241N/090-27-18.674W.

Chart 11352

LNLM: 28/24

#### LA - MISSISSIPPI RIVER - New Orleans to Baton Rouge

The Coast Guard will make the following Aids to Navigation changes after September 17, 2024:

Relocate and Rename Kenner Bend Anchorage Upper Daybeacon 115.6 (LLNR-14170) in approximate position 29-57-25.135N/090-17-31.875W, NY on pile, Ra ref, to Kenner Bend Anchorage Upper Daybeacon 115.3 (LLNR-14157) in approximate position 29-57-33.600N/090-17-15.600W, showing NY on pile, Ra ref.  
Discontinue Oleander Light 138 (LLNR-14455) in approximate position 30-03-03.078N/090-32-35.906W, LDB, Mile 137.0.  
Relocate and Rename White Castle Lower Anchorage Daybeacon 190.4 (LLNR-15035) in approximate position 30-11-51.799N/091-06-19.288W, NY on pile, Ra ref, RDB, Mile 190.4, to White Castle Anchorage Lower Daybeacon 190.3 (LLNR-15035) in approximate position 30-11-52.80N/091-06-16.80W, NY on pile, Ra ref, RDB, Mile 190.3.  
Relocate and Rename Lower Baton Rouge Anchorage Lower Daybeacon 228.5 (LLNR-15325) in approximate position 30-25-34.338N/091-11-37.887W, NY on pile, Ra ref, to Lower Baton Rouge Anchorage Lower Daybeacon 228.7 (LLNR-15325) in approximate position 30-25-43.200N/091-11-38.400W, NY on pile, Ra ref.  
Discontinue Middle Baton Rouge Anchorage Lower Daybeacon 229.6 (LLNR-15375) in approximate position 30-26-49.225N/091-12-04.822W.  
Discontinue Middle Baton Rouge Anchorage Upper Daybeacon 229.8 (LLNR-15380) in approximate position 30-26-55.693N/091-12-07.827W  
Discontinue Upper Baton Rouge Anchorage Upper Daybeacon 231.0 (LLNR-15395) in approximate position 30-27-53.275N/091-11-31.282W.

LNLM: 30/24

#### LA - MISSISSIPPI RIVER - Venice to New Orleans - Head of Passes to New Orleans

The Coast Guard will make the following Aids to Navigation changes after September 17, 2024:

Relocate and Rename Boothville Anchorage Lower Daybeacon 12.2 (LLNR-13110) in approximate position 29-17-36.827N/089-22-00.152W, NY on pile, Ra ref, to Boothville Anchorage Lower Daybeacon 12.0 (LLNR-13103) in approximate position 29-17-30.600N/089-21-55.200W, NY on pile, Ra ref.

Discontinue Boothville Anchorage Upper Daybeacon 18.5 (LLNR-13130) in approximate position 29-21-18.112N/089-26-02.311W.

Relocate and Rename Magnolia Anchorage Lower Daybeacon 45.5 (LLNR-13320) in approximate position 29-32-14.437N/089-45-42.990W, NY on pile, Ra ref, to Magnolia Anchorage Lower Daybeacon 45.4 (LLNR-13320) in approximate position 29-32-10.800N/089-45-39.000W, NY on pile, Ra ref.

Relocate and Rename Davant Anchorage Lower Daybeacon 52.8 (LLNR-13360) in approximate position 29-36-22.699N/089-51-05.667W, NY on pile, Ra ref, to Davant Anchorage Lower Daybeacon 52.5 (LLNR-13353) in approximate position 29-36-19.800N/089-50-48.600W, NY on pile, Ra ref.

Discontinue Myrtle Grove Light 59 (LLNR-13460) in approximate position 29-38-16.951N/089-56-40.385W.

Relocate and Rename Cedar Grove Anchorage Lower Daybeacon 69.9 (LLNR-13555) in approximate position 29-46-41.522N/090-01-30.450W, NY on pile, Ra ref to Cedar Grove Anchorage Lower Daybeacon 69.5 (LLNR-13555) in approximate position 29-46-21.000N/090-01-37.200W, NY on pile, Ra ref.

Relocate and Rename Cedar Grove Anchorage Upper Daybeacon 71.1 (LLNR-13570) in approximate position 29-47-35.323N/090-01-00.909W, NY on pile, Ra ref, to Cedar Grove Anchorage Upper Daybeacon 71.0 (LLNR-13570) in approximate position 29-47-28.020N/090-01-04.980W, NY on pile, Ra ref.

Relocate and Rename Belle Chasse Anchorage Lower Daybeacon 73.1 (LLNR-13585) in approximate position 29-49-12.073N/090-00-21.885W, NY on pile, Ra ref, to Belle Chasse Anchorage Lower Daybeacon 73.0 (LLNR-13585) in approximate position 29-49-07.200N/090-00-22.200W, NY on pile, Ra ref.

Discontinue Lower 12 Mile Point Anchorage Upper Daybeacon 80.8 (LLNR-13655) in approximate position 29-52-06.255N/089-55-23.816W.

Relocate and Rename Lower 9 Mile Point Anchorage Lower Daybeacon 82.7 (LLNR-13675) in approximate position 29-52-52.517N/089-54-27.326W, NY on pile, Ra ref, to Lower 9 Mile Point Anchorage Lower Daybeacon 82.6 (LLNR-13675) in approximate position 29-52-45.600N/089-54-28.200W, NY on pile, Ra ref.

Discontinue Lower 9 Mile Point Anchorage Upper Daybeacon 85.0 (LLNR-13685) in approximate position 29-54-38.228N/089-55-03.449W.

Discontinue Saxonholm Light 86 (LLNR-13690) in approximate position 29-55-26.251N/089-55-27.855W.

LNLM: 30/24

#### **LA - MISSISSIPPI RIVER - NEW ORLEANS HARBOR - Head of Passes to New Orleans**

The Coast Guard will make the following Aids to Navigation changes after September 17, 2024:

Discontinue New Orleans General Anchorage Lower Daybeacon 90.1 (LLNR-13790/34860) in approximate position 29-55-52.026N/089-59-40.698W.

Discontinue New Orleans General Anchorage Upper Daybeacon 90.5 (LLNR-13810/34850) in approximate position 29-56-15.049N/090-00-19.047W.

Discontinue Quarantine Anchorage Lower Daybeacon 90.9 (LLNR-13815/34845) in approximate position 29-56-15.187N/090-00-19.269W.

Discontinue Quarantine Anchorage Upper Daybeacon 91.6 (LLNR-13820/34840) in approximate position 29-56-36.919N/090-00-55.023W.

LNLM: 30/24

#### **LA - MISSISSIPPI RIVER - New Orleans Harbor**

The Coast Guard will make the following Aids to Navigation changes after September 17, 2024:

Discontinue Governor Nicholls Light 94 (LLNR-13850/34765) in approximate position 29-57-37.933N/090-03-23.097W.

Discontinue Gretna Light 97 (LLNR-13885/34800) in approximate position 29-55-33.181N/090-03-30.105W.

LNLM: 30/24

#### **LA - MISSISSIPPI RIVER - NEW ORLEANS HARBOR - Inner Harbor Navigation Canal**

The Coast Guard will make the following Aid to Navigation changes after September 17, 2024:

Discontinue Inner Harbor Navigation Canal Light 1 (LLNR-13835/34760) in approximate position 29-57-30.751N/090-01-48.281W.

LNLM: 30/24

#### **TX/LA - SABINE PASS AND LAKE - Sabine Pass**

The Coast Guard will make the following Aid to Navigation change after September 24, 2024:

Change Sabine Pass East Jetty Light (LLNR-1105/22440) in approximate position 29-38-40.592N/093-49-21.968W, from showing Iso W 2s, 42 ft, range 8 NM, NB on skeleton tower, AIS: MMSI 993682262, to show Iso W 2s, 42 ft, range 5 NM, NB on skeleton tower, AIS: MMSI 993682262.

Chart 11340

LNLM: 31/24

#### **TX - INTRACOASTAL WATERWAY - GALVESTON BAY TO CEDAR LAKES - Galveston-Freeport**

The Coast Guard will make the following Aids to Navigation changes after September 24, 2024:

Discontinue Galveston-Freeport F Range Front Light (LLNR-36645) in approximate position 29-17-24.939N/094-55-04.455W.

Discontinue Galveston-Freeport F Range Rear Light (LLNR-36650) in approximate position 29-17-29.804N/094-54-33.248W.

LNLM: 31/24

#### **TX - HOUSTON SHIP CHANNEL - San Jacinto River**

The Coast Guard will make the following Aid to Navigation change after October 1, 2024:

Discontinue San Jacinto River Buoy 8 (LLNR-25575) in approximate position 29-46-58.538N/095-04-18.820W.

LNLM: 32/24

#### **LA - FORKED ISLAND TO ELLENDER - Mermentau Channel**

The Coast Guard will make the following Aids to Navigation changes after October 15, 2024:

Discontinue Mermentau Channel Buoy 11 (LLNR-20740) in approximate position 29-44-47.048N/093-00-39.969W.

Rename Mermentau Channel Buoy 12 (LLNR-20745) in approximate position 29-44-46.323N/093-00-35.538W, red nun, to Mermentau Channel Buoy 8 (LLNR-20745), red nun.

Discontinue Mermentau Channel Buoy 15 (LLNR-20760) in approximate position 29-45-03.171N/093-00-37.728W.

Discontinue Mermentau Channel Buoy 16 (LLNR-20765) in approximate position 29-45-03.110N/093-00-34.607W.

Rename Mermentau Channel Buoy 17 (LLNR-20770) in approximate position 29-45-12.205N/093-00-41.005W, green can, to Mermentau Channel Buoy 9 (LLNR-20770), green can.

Discontinue Mermentau Channel Buoy 18 (LLNR-20775) in approximate position 29-45-14.780N/093-00-38.249W.

Discontinue Mermentau Channel Buoy 21 (LLNR-20780) in approximate position 29-45-20.469N/093-00-59.219W.  
Relocate and Rename Mermentau Channel Buoy 25 (LLNR-20785) in approximate position 29-45-30.001N/093-01-14.731W, green can, to Mermentau Channel Buoy 11 (LLNR-20785) in approximate position 29-45-42.300N/093-01-10.860W, green can.  
Relocate and Rename Mermentau Channel Buoy 26 (LLNR-20790) in approximate position 29-45-38.259N/093-01-10.392W, red nun, to Mermentau Channel Buoy 10 (LLNR-20790) in approximate position 29-45-31.020N/093-01-11.040W, red nun.  
Discontinue Mermentau Channel Buoy 27 (LLNR-20795) in approximate position 29-45-56.391N/093-00-54.102W.

LNLM: 34/24

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## 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).

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### 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)

##### **FL - PENSACOLA BAY ENTRANCE - Pensacola Bay**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.

Discontinue Caucac Channel East Side Dredging Range Front Daybeacon (LLNR-4760).

Discontinue Caucac Channel East Side Dredging Range Rear Daybeacon (LLNR-4765).

Discontinue Caucac Channel West Side Dredging Range Front Daybeacon (LLNR-4770).

Discontinue Caucac Channel West Side Dredging Range Rear Daybeacon (LLNR-4775).

Discontinue Barrancas Cut East Side Dredging Range Front Daybeacon (LLNR-4790).

Discontinue Barrancas Cut East Side Dredging Range Rear Daybeacon (LLNR-4795).

Discontinue Barrancas Cut West Side Dredging Range Front Daybeacon (LLNR-4800).

Discontinue Barrancas Cut West Side Dredging Range Rear Daybeacon (LLNR-4805).

Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNLM: 28/24

##### **LA - BARATARIA AND BAYOU LAFOURCHE WATERWAYS - Barataria Waterway**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.

Discontinue Entrance East Side Dredging Range Front Daybeacon (LLNR-16135) in approximate position 29-17-06.019N/089-57-54.027W.

Discontinue Entrance East Side Dredging Range Rear Daybeacon (LLNR-16140) in approximate position 29-17-30.019N/089-58-18.027W.

Discontinue Entrance Centerline Dredging Range Front Daybeacon (LLNR-16145) in approximate position 29-17-06.019N/089-57-54.027W.

Discontinue Entrance Centerline Dredging Range Rear Daybeacon (LLNR-16150) in approximate position 29-17-30.019N/089-58-24.027W.

Discontinue Entrance West Side Dredging Range Front Daybeacon (LLNR-16155) in approximate position 29-17-06.019N/089-57-54.027W.

Discontinue Entrance West Side Dredging Range Rear Daybeacon (LLNR-16160) in approximate position 29-17-30.019N/089-58-24.027W.

Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNLM: 28/24

##### **TX - SABINE PASS AND LAKE - Sabine Pass**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.

Discontinue East Side Dredging Range Front Daybeacon (LLNR-22445) in approximate position 29-40-00.018N/093-50-06.030W.

Discontinue East Side Dredging Range Rear Daybeacon (LLNR-22450).

Discontinue West Side Dredging Range Front Daybeacon (LLNR-22455).

Discontinue West Side Dredging Range Rear Daybeacon (LLNR-22460).

Discontinue Jetty Channel Dredging East Side Range Front Daybeacon (LLNR-22510).

Discontinue Jetty Channel Dredging East Side Range Rear Daybeacon (LLNR-22515).

Discontinue Jetty Channel Dredging West Side Range Front Daybeacon (LLNR-22520).

Discontinue Jetty Channel Dredging West Side Range Rear Daybeacon (LLNR-22525).

Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNLM: 28/24

##### **TX - GALVESTON BAY TO CEDAR LAKES - Freeport Entrance**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.

Discontinue Freeport Jetty Channel North Edge Dredging Range Front Daybeacon (LLNR-26990).

Discontinue Freeport Jetty Channel South Edge Dredging Range Front Daybeacon (LLNR-26995).

Discontinue Freeport Jetty Channel South Edge Dredging Range Rear Daybeacon (LLNR-27000).

Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNLM: 28/24

##### **TX - GALVESTON BAY ENTRANCE - Galveston Bay**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.

Discontinue Galveston Entrance North Side Dredging Range Rear Daybeacon (LLNR-23760).  
Discontinue Galveston Entrance South Side Dredging Range Front Daybeacon (LLNR-23765).  
Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 28/24

**TX - GALVESTON BAY ENTRANCE - Galveston Outer Bar**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.  
Discontinue North Side Dredging Range Rear Daybeacon (LLNR-23830).  
Discontinue South Side Dredging Range Front Daybeacon (LLNR-23835) in approximate position 29-21-12.017N/094-45-48.031W.  
Discontinue South Side Dredging Range Rear Daybeacon (LLNR-23840).  
Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 28/24

**TX - GALVESTON BAY ENTRANCE - Galveston Inner Bar**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.  
Discontinue North Side Dredging Range Front Daybeacon (LLNR-23845) in approximate position 29-20-30.017N/094-47-00.031W.  
Discontinue North Side Dredging Range Rear Daybeacon (LLNR-23850).  
Discontinue South Side Dredging Range Front Daybeacon (LLNR-23855) in approximate position 29-20-24.017N/094-46-42.031W.  
Discontinue South Side Dredging Range Rear Daybeacon (LLNR-23860).  
Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 28/24

**TX - LAGUNA MADRE - Port Mansfield Channel**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.  
Discontinue Port Mansfield Entrance North Side Dredging Range Front Daybeacon (LLNR-29280) in approximate position 26-33-48.015N/097-17-06.032W.  
Discontinue Port Mansfield Entrance North Side Dredging Range Rear Daybeacon (LLNR-29285).  
Discontinue Port Mansfield Entrance South Side Dredging Range Front Daybeacon (LLNR-29290) in approximate position 26-33-48.015N/097-17-06.032W.  
Discontinue Port Mansfield Entrance South Side Dredging Range Rear Daybeacon (LLNR-29295).  
Comments will be taken until September 3, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 28/24

**TX - CORPUS CHRISTI BAY - Aransas Pass**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes.  
Discontinue Aransas Pass Dredging North Side Range Front Light (LLNR-28180) in approximate position 27-50-48.016N/097-03-36.033W.  
Discontinue Aransas Pass Dredging North Side Range Rear Light (LLNR-28185).  
Discontinue Aransas Pass Dredging South Side Range Front Light (LLNR-28190) in approximate position 27-50-42.016N/097-03-42.033W.  
Discontinue Aransas Pass Dredging South Side Range Rear Light (LLNR-28195).  
Comments will be taken until September 10, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 29/24

**FL - INTRACOASTAL WATERWAY - EAST BAY TO WEST BAY**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aid to Navigation change.  
Discontinue West Bay Daybeacon 39 (LLNR-31400) in approximate position 30-17-49.695N/085-51-36.613W.  
Comments will be taken until September 10, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

Chart 11390

LNM: 29/24

**LA - TIMBALIER AND TERREBONNE BAYS - Timbalier - Terrebonne Bay**

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes:  
Discontinue Timbalier-Terrebonne Bay Light 1 (LLNR-17155) in approximate position 29-09-56.106N/090-34-54.348W.  
Discontinue Timbalier-Terrebonne Bay Light 23 (LLNR-17185) in approximate position 29-09-37.283N/090-22-58.214W.  
Discontinue Timbalier-Terrebonne Bay Light 43 (LLNR-17227.01) in approximate position 29-08-21.103N/090-14-54.705W.  
Comments will be taken until September 17, 2024, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

Chart 11352

LNM: 30/24

**TX - SABINE AND NECHES RIVERS - Neches River**

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aid to Navigation change:  
Change Neches River Light 38 (LLNR-23447) in approximate position 30-00-51.919N/093-59-54.602W, FL Q R, TR on pile, to Neches River Lighted Buoy 38 (LLNR-23447), FL Q R, red nun.  
Comments will be taken until September 24, 2024. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 31/24

**LA - CALCASIEU RIVER AND LAKE - Calcasieu Channel**

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aid to Navigation change:  
Change Calcasieu Channel Light 59 (LLNR-21555) in approximate position 29-50-14.678N/093-20-56.952W, from showing FL G 2.5s, 35 ft, 4NM,

to show FL G 2.5s, 35 ft, 3NM.

Comments will be taken until September 24, 2024. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

LNM: 31/24

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## SECTION VII - GENERAL

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

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### FL - GULF OF MEXICO - U.S. Air Force Operation

On September 4 and 5, 2024, from 7:00 a.m. to 12:00 p.m., each day, the U.S. Air Force will conduct munition launches in the Gulf of Mexico, bound by the following approximate positions:

30-16-43.45N 086-47-36.90W,  
28-16-04.85N 086-47-12.46W,  
27-50-41.14N 084-48-36.71W,  
28-37-39.59N 084-47-58.41W,  
28-56-13.53N 085-53-22.50W and  
30-17-12.47N 086-20-32.54W.

All vessels are required to remain clear of the operation/hazard area during the mission periods. Hot range advisories and broadcast notice to mariners will be transmitted via VHF-FM Channel 16 and on HF Upper Sideband 2182 KHZ, by the Eglin Joint Test and Training Operations Control Center (call sign: Wolfcall).

Chart 11360

LNM: 35-24

### FL - GULF OF MEXICO - U.S. Navy Operations

Continuing through September 7, 2024, the U.S. Navy will be conducting surface vehicle sonar testing in the Gulf of Mexico, in the following approximate locations:

29-47-54.24N 086-22-29.28W,  
29-47-54.24N 086-21-54.72W,  
29-46-53.76N 086-21-54.72W,  
29-46-53.76N 086-22-29.28W,  
29-31-54.12N 086-34-13.80W,  
29-31-35.39N 086-33-47.52W,  
29-26-54.95N 086-38-07.08W and  
29-27-13.68N 086-38-33.36W.

The test team will monitor VHF-FM Channel 16. Mariners are urged to transit the area with caution and are requested to maintain a wide berth from all U.S. Navy testing craft.

Charts: 1115A 11360

LNM: 34-24

### FL - GULF OF MEXICO - U.S. Navy Operation

Commencing September 2, 2024 and continuing through September 7, 2024, the U.S. Navy will conduct surface and subsurface testing operations in the Gulf of Mexico, from the shoreline to approximately 10 nautical miles offshore from Panama City Beach. The testing area will be bound by the following approximate positions:

30-07-00N 085-44-00W,  
30-00-00N 085-30-00W and  
30-00-00N 085-50-00W.

Operations will be conducted from 5:00 a.m. to 7:00 p.m., each day. On-scene vessels will include the M/Vs PSC-5 and PSC-8. Vessels will monitor VHF-FM Channel 16. Mariners should avoid the testing area and proceed with caution.

Chart 11360

LNM: 35-24

### FL - GULF OF MEXICO - U.S. Navy Operations

Commencing September 3, 2024 and continuing through September 7, 2024, the U.S. Navy will be conducting wire line deployment and recovery tests in the Gulf of Mexico. The wire line deployment tests will take place approximately 8.5 nautical miles southeast of St. Andrews Pass, near approximate position 29-59-28.644N 085-39-36.504W. Operations will be conducted from 6:00 a.m. to 8:00 p.m., daily. Lighted surface marker buoys will be deployed in vicinity of the testing area to mark the areas to be avoided. On-scene vessels will include the 68 ft PSC-12 and the 28 ft PSC-09. Vessels will monitor VHF-FM Channels 16, 81 and 82. Mariners should maintain a wide berth from the testing area and all U.S. Navy craft to avoid entanglement in the wire lines.

Charts: 1115A 11360

LNM: 34-24

### FL - ST. ANDREW BAY - GIWW, MILE 285.0, EHL - U.S. Navy Operation

Continuing through August 30, 2024, the U.S. Navy is conducting unmanned surface vehicle operations in St. Andrew Bay, within the Panama City Harbor charted Restricted Area, near GIWW Mile 285.0, EHL. Operations will be conducted within a test site bound by the following approximate positions:

30-10-31.74N 085-44-07.44W,  
30-10-31.74N 085-42-36.00W,  
30-10-00.00N 085-42-36.00W and  
30-10-00.00N 085-44-07.44W.

Testing will be conducted from 7:00 a.m. to 5:00 p.m., each day. On-scene vessels will include the PSC-09, PSC-5 and PSC-12. Vessels will monitor VHF-FM Channels 16 and 82A. Mariners should transit the area with caution and maintain a 300 yard closest point of approach from all U.S. Navy craft within St. Andrew Bay.

Charts: 11390 11391 11392

LNM: 35-24

**FL - GIWW, MILE 255.7, EHL - Sunk Vessel**

A vessel has been reported sunk in the GIWW, near Mile 255.7, EHL, in approximate position 30-21-10.0N 086-03-32.0W, on August 28, 2024. The sunk vessel is reportedly not marked. Mariners should transit the area with extreme caution.

LNM: 35-24

**AL - GIWW, MILE 156.6, EHL - Bridge Construction**

Continuing through June 24, 2025, new bridge construction is being conducted in the GIWW, Mile 156.6, EHL, in Gulf Shores, AL. Two flexi-float material barges will be used throughout the project to store equipment and materials. One 20 ft x 80 ft barge will be staged along the north bank, and the other 60 ft x 80 ft barge will be staged along the south bank. Operations will be conducted from 6:00 a.m. to 6:00 p.m., Monday through Saturday. The on-scene T/V MISS PATSY will monitor VHF-FM Channel 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the site manager at (334) 737-8992.

LNM: 34-24

**AL - DAUPHIN ISLAND CHANNEL - FORT GAINES CHANNEL - Channel Condition**

Shoaling has been reported in the vicinity of the Fort Gaines Channel and Dauphin Island Channel, between Dauphin Island Channel Daybeacon 10 (LLNR-7200) and Dauphin Island Channel Light 17 (LLNR-7220). The shoal reportedly stretches from the northern channel edge to the channel centerline and may be due to seasonal conditions. Mariners are urged to exercise extreme caution when transiting this area.

Chart 11376

LNM: 24-24

**AL - MOBILE CHANNEL - Dredge Operation - UPDATE**

Commencing September 2, 2024 and continuing until December 31, 2024, the Hopper Dredges R.B. WEEKS and MAGDALEN will be conducting dredging operations in the lower Mobile Bay and Bar portions of the Mobile Channel, between Mobile Channel Lighted Buoy 21 (LLNR-6255) and Mobile Channel Lighted Buoy 31 (LLNR-6305). Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported and deposited into an offshore disposal site. On-scene vessels will monitor VHF-FM Channels 13, 16 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11376

LNM: 35-24

**AL - MOBILE CHANNEL - LOWER MOBILE BAY - Dredge Operation - UPDATE**

Dredging operations conducted by the Dredge NEWPORT in the lower Mobile Bay portion of the Mobile Channel, between Mobile Channel Lighted Buoy 36 (LLNR-6325) to Mobile Channel Lighted Buoy 39 (LLNR-6340), are complete.

Chart 11376

LNM: 35-24

**AL - MOBILE BAY - Dredging and Breakwater Construction**

Continuing until approximately September 15, 2024, the M/V CROSBY RULER will be constructing rock breakwaters, from the northern portion of the Dauphin Island Bridge to approximately 3 nautical miles northeast of the bridge. Eight temporary lighted danger buoys will be installed to mark the spoil and bank nourishment placement areas in approximate positions:

30-19-31.5N 088-07-58.6W,  
30-19-47.1N 088-07-44.5W,  
30-20-02.7N 088-07-30.4W,  
30-20-18.2N 088-07-16.3W,  
30-20-33.8N 088-07-02.3W,  
30-20-45.4N 088-06-44.6W,  
30-20-47.7N 088-06-22.1W and  
30-20-49.9N 088-06-00.8W.

Rock barges will be staged in the project area and along the GIWW, Mile 123.5, EHL, approximately 900 ft north of the channel. The on-scene vessels will monitor VHF-FM Channels 13 and 78. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact Luhr Crosby, LLC., at (504) 628-0846, or the M/V JAMES CHRISTOPHER, at (985) 677-6094.

Chart 11376

LNM: 25-24

**AL - MOBILE BAY - FOWL RIVER - Partially Submerged F/V**

The F/V SEAN OLIVER approximately 31 ft in length, has been reported partially submerged northeast of Fowl River Point, in approximate position 30-28-33.36N 088-05-20.34W, on August 21, 2024. F/V SEAN OLIVER is reportedly not marked. Mariners are urged to avoid this area.

Chart 11376

LNM: 34-24

**AL - FISH RIVER - WEEKS BAY - Marsh Restoration**

Continuing through December 15, 2024, marsh restoration operations will be conducted in a canal off the Fish River within the Weeks Bay National Estuarine Research Reserve, in approximate position 30-25-16.129N 087-49-40.962W. Operations will be conducted from 6:00 a.m. to 7:00 p.m., each day. On-scene vessels and equipment will include a 10 ft work boat, two amphibious excavators, a standard excavator, and turbidity curtains with signs. For additional information, mariners can contact the on-scene project manager, at (334) 804-8934.

LNM: 30-24

**AL - BON SECOUR RIVER - Dredging and Construction**

Continuing through September 15, 2024, dredging and boat launch construction will be conducted in the Bon Secour River, in approximate position 30-18-25.51N 087-43-28.90W. Operations will be conducted from 7:00 a.m. to 5:00 p.m., Monday through Friday. On-scene vessels will include two 25 ft work boats, two hopper barges and one deck barge. Vessels will monitor VHF-FM Channel 12 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the site manager, at (251) 370-0701.

Chart 11376

LNM: 30-24

**AL - MOBILE RIVER - MOBILE HARBOR - Dredge Operation - UPDATE**

Continuing until September 30, 2024, the Dredge E.W. ELLEFSEN is conducting dredging operations in the Upper Mobile Bay portion of the Mobile

**AL - MOBILE RIVER - MOBILE HARBOR - Dredge Operation - UPDATE**

Ship Channel, from approximately Mobile Channel Lighted Buoy 69 (LLNR-6605) to Little Sand Island. Operations will be conducted 24-hours a day, 7-days a week. The staging area will be located near the turning basin by the Theodore Ship Channel, and will be bound by the following approximate positions:

- 30-31-56.77N 088-07-08.62W,
- 30-31-53.95N 088-06-56.91W,
- 30-31-40.76N 088-07-01.72W and
- 30-31-45.60N 088-07-12.83W.

Dredged material will be transported through a combination of floating and submerged pipelines. The pipeline corridor will be bound by the following approximate positions:

- 30-39-40.26N 088-01-54.54W,
- 30-36-58.15N 088-02-06.55W,
- 30-35-55.16N 088-01-54.97W,
- 30-31-48.58N 087-59-45.86W,
- 30-31-49.64N 087-58-19.77W,
- 30-37-50.68N 088-01-46.64W,
- 30-31-56.11N 087-56-50.26W,
- 30-36-34.61N 088-00-57.11W and
- 30-39-40.10N 088-01-46.85W.

Dredged material will be transported to the designated placement area in Mobile Bay, located east of the Mobile Ship Channel and bound by the following approximate positions:

- 30-34-52.97N 088-00-34.16W,
- 30-34-51.80N 087-56-20.82W,
- 30-28-38.96N 087-56-24.09W and
- 30-28-44.13N 087-59-53.90W.

The dredge, pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 13, 16 and 67. 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.

Chart 11376

LNM: 35-24

**AL - FOWL RIVER - MOBILE RIVER - Shoreline Stabilization**

Continuing through February 2, 2025, marsh and shoreline stabilization operations will be conducted in the Fowl River, between approximate positions 30-26-08.01N 088-07-38.82W and 30-27-06.23N 088-07-54.91W. Operations will be conducted 12-hours a day, 5-days a week. Project sand barges will be loaded at the Vulcan Materials Company-Blakely Island Yard along the Mobile River, LDB, and transit through Mobile Bay to the Fowl River project site for offloading. On-scene vessels will include various barges and the M/Vs LIL C., KERRI ANN, and LIL RIVERS. Towing vessels and work boats will monitor VHF-FM Channels 1, 5, 13, and 16. Temporary construction signs and "No Wake" signs will be installed in the Fowl River for the duration of the project. Vessels are requested to transit the loading area and project site at their slowest safe speed to minimize wake and proceed with caution. Attached as an enclosure to this LNM is a graphic of the project work sites in the Fowl River.

Chart 11376

LNM: 25-24

**AL - PORTERVILLE BAY - Private Aid to Navigation Establishment**

Oyster aquaculture shellevators have been installed in Porterville Bay, between 70 ft to 1,000 ft from the shore. Six pilings with a yellow light at night (FI Y 2.5s) have been established to mark the aquaculture area in the following approximate positions:

- 30-22-11.704N 088-13-53.746W,
- 30-22-10.718N 088-13-53.842W,
- 30-22-07.759N 088-13-54.131W,
- 30-22-11.698N 088-13-52.715W,
- 30-22-10.712N 088-13-52.812W and
- 30-22-07.753N 088-13-53.100W.

Chart 11376

LNM: 14-24

**AL - TOMBIGBEE RIVER, RDB, MILE 89.0 TO 90.0 - Structure Demolition**

Continuing through November 5, 2024, cargo conveyor system and mooring cell demolitions are taking place on the Tombigbee River, RDB, between Miles 89.0 and 90.0. Operations will be conducted from 7:00 a.m. to 5:00 p.m., each day. The work site and vessels will extend approximately 50 ft into the channel from the mooring cells. On-scene vessels will include a spud crane barge, the T/V THE CAROLINE, two coal hopper barges and a 28 ft crew boat. Vessels will monitor VHF-FM Channels 13 and 16. Mariners are requested to transit the area at no wake speed from Mile 89.0 to Mile 89.5 and proceed with caution after passing arrangements have been made.

LNM: 30-24

**AL - BLACK WARRIOR RIVER, MILE 347.0 - TOMBIGBEE RIVER - HOLT LOCK - Lock Closure**

Continuing until further notice, the Holt Lock on the Black Warrior River, Mile 347.0, is closed to marine traffic to allow the USACE Mobile District Engineers to monitor and investigate instrumentation in the lock chamber and to perform a stability analysis. Lock traffic will be suspended until the analysis is complete and more information regarding the reopening of the lock can be provided. For additional information, mariners can contact the USACE BWT/Alabama-Coosa Project Management Office, at (205) 612-3493 or (205) 391-7075.

LNM: 26-24

**AL - BLACK WARRIOR RIVER, MILE 377.3 - TOMBIGBEE WATERWAY - Facility Construction**

Continuing through November 1, 2025, Southern Marine Construction will be constructing a barge loading facility on the Black Warrior River, Mile 377.3. Operations will be conducted Monday through Friday, during daylight hours only. Various work barges and crane barges will be in the area throughout construction. On-scene vessels will monitor VHF-FM Channel 13. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the project managers, at (423) 802-0597 or (423) 443-8252.

LNM: 05-24

**AL - TENNESSEE-TOMBIGBEE WATERWAY, MILE 266.0 - Dredge Operation**

Continuing through September 2, 2024, the Dredge AMERICA is conducting dredging operations in the Tennessee-Tombigbee Waterway, Mile



**AL - TENNESSEE-TOMBIGBEE WATERWAY, MILE 266.0 - Dredge Operation**

266.0, Demopolis Lake. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be placed along the RDB in upland disposal area D-36. On-scene vessels will monitor VHF-FM Channel 16. Mariners are requested to contact the dredge to coordinate passing arrangements and transit at their slowest safe speed to minimize wake. For additional information, mariners can contact the USACE Tennessee-Tombigbee Project Management Office at (662) 245-5500.

LNM: 35-24

**MS - TENNESSEE-TOMBIGBEE WATERWAY, MILE 329.0 - Dredge Operation**

Continuing through September 7, 2024, the Dredge RANGER will be conducting dredging operations in the Tennessee-Tombigbee Waterway, Mile 329.0, Aliceville Lake. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be placed in upland disposal area AL-14. On-scene vessels will monitor VHF-FM Channel 16. Mariners are requested to contact the dredge to coordinate passing arrangements and transit at their slowest safe speed to minimize wake. For additional information, mariners can contact the USACE Tennessee-Tombigbee Project Management Office at (662) 245-5500.

LNM: 34-24

**MS - TENNESSEE-TOMBIGBEE WATERWAY, MILE 334.7 - JOHN C. STENNIS LOCK - Lock Closure**

Commencing at 6:00 a.m., on September 4, 2024 and continuing through 6:00 a.m., on October 4, 2024, the John C. Stennis Lock on the Tennessee-Tombigbee Waterway, Mile 334.7, will be closed to marine traffic for routine maintenance. If the lock re-opens prior to the scheduled date, an updated Notice to Mariners will be issued by the USACE. For additional information, mariners can contact the USACE Tennessee-Tombigbee Project Management Office at (662) 245-5500.

LNM: 34-24

**MS - TENNESSEE-TOMBIGBEE WATERWAY, MILE 338.9 - Partially Submerged Tug and Barge**

A partially submerged tug and barge have been reported on the Tennessee-Tombigbee Waterway, Mile 338.9, along the western bank near Waverly Cutoff, in approximate position 33-34-39.00N 088-29-37.02W, on May 3, 2024 and again on June 12, 2024. The partially submerged vessel and barge are reportedly not marked. Mariners should transit the area with extreme caution.

LNM: 25-24

**MS - TENNESSEE-TOMBIGBEE WATERWAY, MILE 357.5 - ABERDEEN LOCK - Lock Closure**

Commencing at 6:00 a.m., on September 5, 2024 and continuing through 6:00 a.m., on October 5, 2024, the Aberdeen Lock on the Tennessee-Tombigbee Waterway, Mile 357.5, will be closed to marine traffic for routine maintenance. If the lock re-opens prior to the scheduled date, an updated Notice to Mariners will be issued by the USACE. For additional information, mariners can contact the USACE Tennessee-Tombigbee Project Management Office at (662) 245-5500.

LNM: 34-24

**MS - BAYOU CASOTTE - Dredge Operation - UPDATE**

Continuing until approximately October 5, 2024, dredging will be conducted in the Bayou Casotte Channel near the Port of Pascagoula, in approximate position 30-20-48.84N 088-30-23.03W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be pumped through pontoon lines and deposited into the Greenwood Extension Area. Vessels transiting the Bayou Casotte Channel are requested to coordinate passing arrangements at least 1-hour in advance. The Dredge E. STROUD and attendant plant will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11373

LNM: 35-24

**MS - ESCATAWPA RIVER, MILE 2.9 - SR 63 BRIDGE - Bridge Repairs**

Continuing through September 1, 2024, repairs to the structural steel are being conducted on the State Road 63 Bridge crossing the Escatawpa River, Mile 2.9, in Moss Point, MS. A containment system will be installed under the bridge, reducing the vertical clearance by 3 feet. Mariners should proceed with caution when transiting under bridge. For status updates, mariners can contact Gibson & Associates, Inc., at (214) 709-7794.

Chart 11373

LNM: 03-24

**MS - HORN ISLAND PASS - Submerged ATON Wreckage**

The old buoy hull from Horn Island Pass Lighted Buoy 16 (LLNR-7940) has been reported submerged approximately 410 ft east of the charted position, in approximate position 30-12-44.58N 088-30-30.00W. The buoy hull is reportedly not marked. Mariners are urged to transit the area with caution.

Chart 11360

LNM: 30-24

**MS - ST. LOUIS BAY - MISSISSIPPI SOUND - Safety Zone/Marine Event**

On September 15, 2024, from 7:00 a.m. to 9:30 a.m., the U.S. Coast Guard COTP Mobile will establish a Safety Zone at the mouth of St. Louis Bay for the 2024 Swim Across the Bay event. The Safety Zone will be bound by the following positions:

30-19-07.98N 089-19-19.02W,  
30-18-58.02N 089-17-25.02W,  
30-18-22.02N 089-19-39.00W and  
30-18-18.00N 089-17-34.02W.

Entry of vessels or persons into this zone is prohibited unless specifically authorized by the U.S. Coast Guard Captain of the Port or a designated representative. All vessels requesting permission to enter or transit through this zone must contact the designated representative on VHF-FM Channel 16. For additional information, mariners can contact the U.S. Coast Guard Mobile Waterways Management Department, at (251) 441-5678, or access U.S. Coast Guard Sector Mobile MSIB 36-24 at: <https://homeport.uscg.mil/my-homeport/safety-Notifications/MSIB?cotpid=37>

LNM: 35-24

**LA - GULF OF MEXICO - Survey Operations**

Continuing until December 31, 2024, the M/Vs ARTEMIS ATHENE, SANCO SPIRIT and REM ANDES are conducting survey operations in the Gulf of Mexico in an area bound by the following approximate positions:  
28-21-59.5N, 091-09-50.3W,

**LA - GULF OF MEXICO - Survey Operations**

28-21-59.5N, 089-30-04.8W,  
26-58-17.2N, 089-30-04.8W, and  
26-58-17.2N, 091-09-50.3W.

Mariners are requested to maintain a one nautical mile closest point of approach from the vessels to avoid interference with the survey equipment. The vessels can be contacted on VHF-FM Channel 16.

LNM: 31-24

**LA - GULF OF MEXICO - Unlit Jackup Rigs**

The cluster of approximately ten jackup rigs reported in the Gulf of Mexico, South Timbalier Area, Block 32, have been charted. The platform structures remain unlit, unmanned, and do not have a fog horn. The structures are clustered around approximate position 28-58-09.156N 090-27-10.115W. Mariners are urged to avoid the area.

Charts: 1116A 11340

LNM: 33-24

**LA - GULF OF MEXICO - Sunk Vessel**

An 18 ft aluminum hull vessel has been reported sunk in the Gulf of Mexico, Vermillion Area, Block 31, approximately 50-60 yards from approximate position 29-26-55.32N 092-11-33.66W, on August 23, 2024. The vessel is reportedly not marked. Mariners are urged to transit the area with extreme caution.

Charts: 1116A 11340

LNM: 35-24

**LA - GULF OF MEXICO - Platform Removal and Site Clearance**

Continuing until further notice, platform removal and site clearance operations are being conducted in the Gulf of Mexico, Vermillion Area, Block 379, in approximate position 28-03-27.14N 092-12-55.51W. Operations will be conducted 24-hours a day, 7-days a week. The on-scene Derrick Barge THOR will monitor VHF-FM Channels 68 and 72, or can be contacted at (985) 746-3797. Mariners are urged to maintain a 0.5 nautical mile closest point of approach from the project area and proceed with caution.

Charts: 1116A 11340

LNM: 33-24

**LA - GULF OF MEXICO - Hydrographic Surveys**

Continuing through November 15, 2024, NOAA contracted hydrographic surveys will be conducted in the Gulf of Mexico for the approaches to Calcasieu, LA. The survey area will be bound by the following approximate positions:

29-27-07N 093-12-11W,  
29-27-07N 092-25-06W,  
28-51-06N 093-12-11W and  
28-51-06N 092-25-06W.

Operations will be conducted 24-hours a day, 7-days a week. Throughout the operation, the Survey Vessel BLAKE will tow sensitive survey and data collection instrumentation and will be restricted in maneuverability. The Survey Vessel BLAKE is equipped with AIS and will monitor VHF-FM Channels 13 and 16. Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality and to reduce potential entanglement in the towed instrumentation.

Charts: 11330 11340 11345

LNM: 27-24

**LA - GULF OF MEXICO - BRETON SOUND - Temporary Research Buoys**

Continuing through approximately May 13, 2025, four lighted yellow research buoys have been temporarily established in Breton Sound, approximately 2 nautical miles west of the Mississippi River Gulf Outlet, and in the Gulf of Mexico, Main Pass Area, Blocks 42 and 63. The research buoys will display a flashing 2.5 second yellow light at night (FI Y 2.5s) and are located in the following approximate positions:

29-31-45.212N 089-14-18.528W,  
29-27-50.559N 089-09-28.789W,  
29-22-58.751N 089-03-29.613W and  
29-19-30.360N 088-59-13.200W.

Mariners are requested to avoid interfering with buoy data collection and should transit the area with caution.

Charts: 1115A 11360 11366

LNM: 20-24

**LA - GULF OF MEXICO - ATCHAFALAYA BAR CHANNEL - Uncharted Placement Area**

An uncharted 2,000 ft x 500 ft dredge spoil island has been reported in the Gulf of Mexico, approximately 7.5 nautical miles west of the Atchafalaya Bar Channel, in approximate position 29-18-00.461N 91-37-00.375W. Mariners are urged to transit the area with caution.

Charts: 1116A 11340

LNM: 34-24

**LA - GULF OF MEXICO - CALCASIEU SHIP CHANNEL - ATON Wreckage**

The Calcasieu Channel West Jetty Light 41 (LLNR-21400) has been reported destroyed with steel wreckage below the waterline, in approximate position 29-44-39.479N 093-20-32.639W. The wreckage is reportedly 28 ft below the waterline and is marked with a green lighted buoy displaying a Q G light at night. Mariners are urged to avoid this area.

Charts: 11330 11345

LNM: 31-24

**LA - CHANDELEUR SOUND - Rocket Launching Testing**

Continuing through August 31, 2024, suborbital rocket launching and testing will be conducted in Chandeleur Sound, in approximate position 29-59-55.06N 088-58-32.98W. Operations will be conducted from 6:00 a.m. to 8:00 p.m., Monday through Saturday. The on-scene vessels, M/V ONCE IN A LIFETIME and F/V SOUTHERN CROSS, will monitor VHF-FM Channels 16, 18 and 72. Mariners are urged to maintain a 500 yard closest point of approach and should proceed with caution.

Chart 11366

LNM: 32-24

**LA - GIWW, MILE 10.2, EHL - Collapsed Wharf**

A portion of the Elaine St. Wharf has been reported collapsed near GIWW Mile 10.2, EHL, in approximate position 29-59-58.002N 089-59-33.656W, on July 22, 2024. The collapsed wharf is reportedly not marked. Mariners are urged to use caution when transiting this area.

LNM: 30-24

**LA - GIWW, MILE 16.5, EHL - Navigation Obstructions**

Three mooring dolphins in the vicinity of the GIWW, Mile 16.5, EHL, cannot be located and may present navigation obstructions. Mariners are urged to exercise caution and transit the area at their slowest safe speed and in the deepest areas of the channel. Mariners are urged NOT to push/moor up to the banks in these areas, due to uncharted submerged obstructions. For additional information or to report any findings, mariners can contact the U.S. Coast Guard Sector New Orleans Command Center, at (504) 365-2545.

LNM: 50-23

**LA - GIWW, MILE 14.9, EHL - Navigation Obstructions**

Recent surveys conducted by the USACE for the submerged obstruction(s) previously reported with the outer edge starting approximately 100 ft south of the centerline/sail line of the channel, near GIWW, Mile 14.9, EHL, on April 18, 2024, have failed to locate it. The multiple submerged mooring dolphins reported in the vicinity of GIWW, Mile 14.9, EHL, are located outside of the navigable channel in the following approximate positions:

30-00-32.75563N 089-55-11.97733W,  
30-00-32.54769N 089-55-11.48598W,  
30-00-32.33018N 089-55-11.85410W,  
30-00-32.96072N 089-55-10.44745W,  
30-00-33.20919N 089-55-09.26163W,  
30-00-33.35544N 089-55-08.27811W,  
30-00-33.34202N 089-55-07.81214W,  
30-00-33.76067N 089-55-07.10982W and  
30-00-33.84677N 089-55-06.72013W.

Mariners are urged to exercise caution, transit the area at their slowest safe speed and in the deepest areas of the channel. Mariners are urged NOT to push/moor up to the banks in these areas, due to uncharted submerged obstructions. Mariners may contact U.S. Coast Guard Sector New Orleans Command Center at (504) 365-2545, for additional information and to report any findings.

LNM: 21-24

**LA - LAKE LERY - Dredge Operation**

Continuing through April 30, 2025, the Dredge LILLIE will be conducting dredging operations in Lake Lery, in approximate position 29-47-47.15N 089-48-52.23W. Operations will be conducted 24-hours a day, 7-days a week. On-scene support vessels will include three tender boats, one booster pump barge, and one quarter barge. Vessels will monitor VHF-FM Channels 8, 13, and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the site manager, at (985) 960-2105.

Chart 11366

LNM: 18-24

**LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - Jetty Repairs**

Continuing through approximately December 13, 2024, repairs to the jetty and foreshore dikes along the LDB and RDB of the Mississippi River and Southwest Pass will be conducted, from Head of Passes, Mile 0.0, to Mile -20.0, BHOP. Operations will be conducted during daylight hours, 10-hours a day, 7-days a week. On-scene vessels will include the M/V OSCAR WALTERS, spud barges, an office barge and various material barges. After hours, the contractor will stage outside of the Mississippi River Channel near the worksite. The M/V OSCAR WALTERS will monitor VHF-FM Channels 7 and 78, or can be contacted at (604) 443-5661. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Chart 11366

LNM: 27-24

**LA - MISSISSIPPI RIVER, RDB, MILE 53.0 TO 55.0, AHOP - Construction Operations**

Continuing until approximately January 30, 2025, Weeks Marine and Massman Construction Co., are conducting construction operations for the Venture Global LNG Terminal Facility on the Mississippi River, RDB, from Mile 53.0 to 55.0, AHOP. Operations will be conducted from 6:00 a.m. to 6:00 p.m., Monday through Saturday. The M/Vs TAYLOR, COLONEL, and BILL O'DONNELLY will monitor VHF-FM Channels 16, 21, 65, and 67. Mariners are urged to transit at their slowest safe speed to minimize wake, provide a wide berth, and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the site manager, at (314) 402-0658.

Charts: 11360 11366

LNM: 07-24

**LA - MISSISSIPPI RIVER, RDB, MILE 59.0 TO 61.0, AHOP - Dredging and Construction Operations**

Continuing through October 31, 2025, dredging and construction activities will be conducted on the Mississippi River, RDB, from Mile 59.0 to Mile 61.0, AHOP. Operations will be conducted from 6:00 a.m. to 7:00 p.m., 7-days a week. A fleet of approximately 3 material barges and 3 crane barges will be conducting pile driving, bucket dredging, and trestle construction activities. Vessels should maintain a wide berth from all pile driving operations. Mariners are urged to transit at their slowest safe speed in the vicinity of the project area, observe all day shapes and diving flags, and proceed with caution. For additional information mariners can contact Manson Construction, at (904) 654-2671.

Chart 11366

LNM: 29-24

**LA - MISSISSIPPI RIVER, LDB, MILE 87.6, AHOP - Dredge Operation**

Continuing until approximately August 31, 2024, Beverly Industries, LLC, will be operating along the Lower Mississippi River, LDB, Mile 87.6, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The Dredge WEEKS 262 will be on-scene and monitoring VHF-FM Channels 16 and 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the project manager, at (224) 213-9703.

LNM: 31-24

**LA - MISSISSIPPI RIVER - NEW ORLEANS HARBOR - Dredge Operation**

Continuing through September 15, 2024, the Dredge CAPTAIN FRANK and attendant plant will be conducting dredging operations in the New Orleans Harbor, LDB, between Miles 94.0 and 101.5, AHOP. The dredge will also operate in the Lock Forebays Region in the Inner Harbor Navigation Canal Lock near Mile 93.0, AHOP, the Algiers Lock near Mile 88.0, AHOP, and the Harvey Lock near Mile 98.0, AHOP. Dredged material will be discharged in the Mississippi River through floating pipeline. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 14, 16 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project point of contact with the USACE New Orleans District is Michelle Kornick, at (504) 862-

**LA - MISSISSIPPI RIVER - NEW ORLEANS HARBOR - Dredge Operation**

1842, or Heather Jennings, at (504) 862-1253.

Charts: 11366 11369

LNM: 32-24

**LA - GIWW - ALGIERS CANAL - Belle Chase Bridge and Tunnel Replacement Project**

Continuing until February 2025, the Belle Chasse Bridge and Tunnel Replacement Project is being conducted in approximate position 29-52-18.7N 090-00-32.3W, in Algiers Canal/GIWW, Mile 3.7, WHL. The new bridge structure has been installed over the waterway with an overhead clearance of 73 ft above the high water line. Construction equipment will be staged in the area for the duration of the project. Ongoing construction operations will be conducted Monday through Saturday, during daylight hours only. The M/V DUTCHMAN will be on-scene monitoring VHF-FM Channel 16. Mariners are advised to use caution when transiting the area.

Chart 11369

LNM: 37-23

**LA - GIWW - ALGIERS CANAL, MILE 3.7 - SR 23 DRAWBRIDGE - Modified Operating Schedule - UPDATE**

Continuing until 7:00 a.m., on October 31, 2024, the drawbridge operating regulations for the SR 23 Belle Chasse Highway Drawbridge, crossing Algiers Canal, Mile 3.7, will temporarily change to reduce vehicle traffic congestion. The drawbridge will not be required to open to vessel traffic from 6:00 a.m. to 8:30 a.m., and from 3:35 p.m. to 7:05 p.m., Monday through Friday, except on federal holidays. For additional information, mariners may contact the bridge at (504) 393-5622.

LNM: 35-24

**LA - GIWW - ALGIERS CANAL - ALGIERS LOCK - Lock Construction**

Continuing until further notice, construction is being conducted on the river end long guidewall dolphin at Algiers Lock. Extreme caution should be taken while entering and exiting the lock. For up-to-date information, mariners can contact the lockwall at (504) 354-1861, or the Lockmaster at (504) 354-1795. The project points of contact with the USACE New Orleans District are Victor Landry at (504) 862-2407, Robert Swayze at (504) 862-2060, and Jesse Adams at (504) 862-1061.

LNM: 32-24

**LA - GIWW - INNER HARBOR NAVIGATION CANAL LOCK - Construction Operations**

Continuing until May 31, 2025, marine construction will be conducted on the river side of the Inner Harbor Navigation Canal Lock. Operations will consist of the removal of the northern timber guidewall and associated fenders and piles. Operations will be conducted during daylight hours only. On-scene vessels will monitor VHF-FM Channels 16 and 69. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the Site Manager, at (337) 912-8702.

LNM: 09-24

**LA - INNER HARBOR NAVIGATION CANAL, MILE 2.9 - ALMONASTER AVENUE DRAWBRIDGE - Bridge Repairs**

Commencing September 3, 2024 and continuing through February 28, 2025, the Almonaster Avenue Drawbridge crossing the Inner Harbor Navigation Canal, Mile 2.9, will undergo repairs. Bridge repairs will be conducted from 6:30 a.m. to 5:00 p.m., Monday through Friday. During working hours, a single 35-foot wide barge will be working in the channel, adjacent to the bridge protection system. Mariners requiring movement of the barge should coordinate with the bridge tender 2-hours in advance. After working hours, the barge will be removed from the channel. Bridge repairs are not expected to impact the drawbridge operating schedule. Mariners are requested to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information or to coordinate movement of the barge, mariners should contact the bridge tender, at (504) 945-3112, or on VHF-FM Channel 13.

LNM: 31-24

**LA - GIWW - HARVEY CANAL - HARVEY LOCK - Lock Closure - UPDATE**

Continuing until further notice, the Harvey Lock is closed due to low water on the Mississippi River and hazardous reverse head conditions. Algiers Lock can be used as an alternate route. For up-to-date information, mariners can contact the Lockmaster at (504) 366-4683, or the lock wall at (504) 366-5187. The project points of contact with the USACE New Orleans District are Victor Landry at (504) 862-2407, Robert Swayze at (504) 862-2060, and Jesse Adams at (504) 862-1061.

LNM: 35-24

**LA - LAKE BORGNE - Dredge Operation**

Continuing until approximately November 3, 2024, the Dredge MISSOURI H., is conducting dredging and marsh creation operations along the south end of Lake Borgne, near approximate position 29-53-15.97N 089-37-43.39W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through pipeline located directly behind the vessel, and will run south to a shoreline connection. Pipeline will be submerged in shallow water and will be marked every 500 ft with orange buoys and risers with a flashing amber light at night. Additional project pipeline will be located in the marshes near Lena Lagoon, Bayou Guyago, Doulluts Canal, and Bayou St. Malo. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, the M/V MISSOURI H., can be contacted at (337) 794-7046.

Chart 11366

LNM: 14-24

**LA - THE RIGOLETS - CSX RIGOLETS SWING BRIDGE - Bridge Repairs**

Continuing through approximately October 30, 2024, bridge repairs will be conducted on the CSX Rigolets Swing Bridge fendering system. Operations will be conducted from 6:30 a.m. to 4:30 p.m., Monday through Friday. On-scene vessels will include one crane barge and the T/V MISS AINSLEY. Vessels will monitor VHF-FM Channel 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the site manager at (985) 290-4664.

Chart 11369

LNM: 33-24

**LA - LAKE PONTCHARTRAIN - LAKE SAINT CATHERINE - Dredge Operation**

Continuing through October 31, 2024, the Dredge GAZAP is conducting dredging operations in Lake Pontchartrain and Lake Saint Catherine. Operations will be conducted 24-hours a day, 7-days a week. Dredging operations will be bound by the following approximate positions:

Lake Pontchartrain

30-09-58.95N 089-45-09.43W,

30-09-51.25N 089-45-44.06W,

**LA - LAKE PONTCHARTRAIN - LAKE SAINT CATHERINE - Dredge Operation**

30-09-44.60N 089-45-45.26W and  
30-09-40.16N 089-45-12.83W.  
Lake Saint Catherine  
30-08-31.34N 089-43-19.20W,  
30-08-54.10N 089-43-39.91W,  
30-08-46.14N 089-43-51.49W,  
30-08-25.25N 089-43-32.48W and  
30-08-24.32N 089-43-29.40W.

Staged equipment, barges, pipe and support vessels will be in the vicinity of The Rigolets, Sawmill Pass, and the dredge work sites throughout the operation. Dredged material will be transported via pipeline to the marshes located east and west of Chef Menteur Highway. Approximately 2,500 ft of floating and submerged pipeline will be utilized behind the dredge and throughout the project site. All barges and pipeline will have all required U.S. Coast Guard lighting for night operations. The dredge will monitor VHF-FM Channels 16, 67 and 78. Recreational vessels are requested to avoid the area and comply with the posted signage. All other mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11369

LNM: 31-24

**LA - LAKE PONTCHARTRAIN - Dredging and Dike Construction**

Continuing until approximately December 31, 2024, rock dike construction and dredging is being conducted in Lake Pontchartrain, parallel to the south shoreline along the Labranche Wetlands. A flotation channel will be dredged approximately 250 ft off the south shoreline, starting at Parish Line Canal and going west approximately 2 nautical miles. A foreshore rock dike will be constructed adjacent to the channel, between approximate positions 30-02-47.93N 090-16-49.74W and 30-03-24.20N 090-18-58.78W. Temporary aids to navigation will be established near the dredging spoil areas, and one permanent aid to navigation will be established at the beginning of the rock dike near Parish Line Canal. A barge fleet carrying rock loads will be staged just outside of the access channels in Lake Pontchartrain. On-scene vessels will include the Dredge CROSBY 8 and the T/Vs JAMES CHRISTOPHER, MARY B., and EDDIE R. Vessels will monitor VHF-FM Channels 16 and 72. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact Luhr Crosby, LLC., at (504) 628-0846. Attached as an enclosure to this LNM is the temporary warning buoy layout.

Chart 11369

LNM: 32-24

**LA - LAKE PONTCHARTRAIN - Dredging and Breakwater Construction**

Commencing September 22, 2024 and continuing through November 30, 2024, access channel dredging and breakwater construction will be conducted in Lake Pontchartrain, between approximate positions 30-06-24.62N 090-25-18.76W and 30-05-06.82N 090-24-39.88W. Operations will be conducted 12-hours a day, 7-days a week. On-scene equipment and vessels will include three spud barges, three towing vessels, four deck barges, four hopper barges and two crew boats. On-scene vessels will monitor VHF-FM Channel 10. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the site manager at (985) 360-6801.

Chart 11369

LNM: 35-24

**LA - LAKE PONTCHARTRAIN - Marsh Creation Operations**

Continuing through approximately December 2024, the LaBranche Wetlands Marsh Creation Project will be conducted along the southwest shoreline of Lake Pontchartrain, in the vicinity of the Bonnet Carre Spillway and Duncan Canal. Operations will be conducted in the following phases:

**Phase Two: May 2024 – November 2024**

Dredging and marsh filling will continue until approximately November 2024. The Dredge ROBERT M. WHITE will conduct dredging operations along the southwest shoreline of Lake Pontchartrain. Dredging will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through pipelines installed in Lake Pontchartrain, near approximate position 30-03-48.46N 090-21-09.79W, and stretch to the marshes north and south of the I-10 Bonnet Carre Spillway Bridge, where the dredged material will be deposited. Dredge support equipment and pipeline will be staged along the banks of Pass Manchac, in approximate position 30-17-46.4N 090-20-13.3W. Two temporary lighted danger buoys have been established to mark the project overhead powerline crossing location and an additional 29 temporary lighted danger submerged pipeline buoys have been established in the area. All temporary project buoys have a flashing 2.5 second white light at night.

**Phase Three: November 2024 – December 2024**

Demobilization operations will take place along the southwest shoreline of Lake Pontchartrain and the marshes north and south of the I-10 Bonnet Carre Spillway Bridge. Operations will be conducted from 6:00 a.m. to 5:00 p.m., daily. Attached as an enclosure to this LNM is a graphic of the marsh creation area with details for each project phase and a list of the temporary project danger buoys with their corresponding positions.

Chart 11369

LNM: 27-24

**LA - LAKE MAUREPAS - AMITE RIVER - Shoaling/Uncharted Unlit Piles**

The U.S. Coast Guard has received a report of shoaling on the Amite River, in approximate position 30-18-15.78N 090-33-46.32W, on June 13, 2024. Two uncharted/unlit piles were reported in the vicinity of the Amite River on June 13, 2024. No position was reported. Mariners are urged to use caution when transiting this area.

Chart 11369

LNM: 25-24

**LA - MISSISSIPPI RIVER, MILE 95.7, AHOP - CRESCENT CITY CONNECTION BRIDGE - Bridge Lighting Test**

Continuing through October 31, 2024, the U.S. Coast Guard is overseeing decorative lighting tests for the Crescent City Connection Bridge to ensure impact to the bridge span navigational lighting is minimized. The test will focus on the RED decorative lights and if the mariner can identify the bridge span navigational lights when the bridge is illuminated in red at night. Any interested company or individual wishing to provide comments or feedback should contact:

Vessel Traffic Service-Lower Mississippi River  
200 Hendee Street  
New Orleans, LA 70114  
O: (504) 365-2230  
Email: D08-SMB-VTSNewOrleans-LMR@uscg.mil

LNM: 35-24

**LA - MISSISSIPPI RIVER, MILE 115.0 TO 235.0, AHOP - DEEP DRAFT CROSSINGS - Dredge Operation - UPDATE**

Continuing until further notice, U.S. Government Contract Dredges are conducting dredging operations at the Mississippi River Deep Draft Crossings,

**LA - MISSISSIPPI RIVER, MILE 115.0 TO 235.0, AHOP - DEEP DRAFT CROSSINGS - Dredge Operation - UPDATE**

Mile 115.0 to Mile 235.0, AHOP, between Baton Rouge and New Orleans, LA. Dredges will operate in assigned areas and continually shift as dredging is completed at each Deep Draft Crossing. Operations will be conducted 24-hours a day, 7-days a week. The dredges will give way to passing vessels and can be contacted on either VHF-FM Channel 16 or 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Current dredges, schedules and dredging locations are as follows:

**Dredge WALLACE McGEORGE**

Schedule: Dredging until approximately November 30, 2024  
Current Location: Alhambra Crossing, Mile 192.0, AHOP  
Next Assignment: TBD

**Dredge HURLEY**

Schedule: Dredging until approximately October 31, 2024  
Current Location: Sardine Point, Mile 219.0, AHOP  
Next Assignment: TBD

**Dredge NEWPORT**

Schedule: August 30, 2024 - October 31, 2024  
Current Location: TBD  
Next Assignment: TBD

The project points of contact with the USACE New Orleans District are Michelle Kornick, at (504) 862-1842, and Heather Jennings, at (504) 862-1253.

LNM: 35-24

**LA - MISSISSIPPI RIVER, LDB, MILE 120.0, AHOP - Dock Construction**

Continuing through September 6, 2024, dock foundation construction is being conducted in the Mississippi River, LDB, Mile 120.0, AHOP, at the Bunge Destrehan Terminal. Operations will be conducted daily, during daylight hours only. On-scene vessels will include the Barge LYNN J., Barge EMILY, three deck barges, and the T/V RUDY T. Vessels will monitor VHF-FM Channel 68. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the site manager at (225) 241-5377.

LNM: 35-24

**LA - MISSISSIPPI RIVER, LDB, MILE 120.1, AHOP - Dredge Operation**

Continuing through August 30, 2024, the Dredge GEORGIA is conducting dredging operations in the Mississippi River, LDB, Mile 120.1, AHOP, at the Bunge Destrehan Terminal. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the dredge and M/Vs KIRK DANIEL and DONYCE S. Vessels will monitor VHF-FM Channels 11 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the site manager at (504) 912-4062, or the dredge at (504) 401-3452.

LNM: 34-24

**LA - MISSISSIPPI RIVER, RDB, MILE 124.5, AHOP - Dredge Operation**

Continuing until approximately September 4, 2024, the Dredge BELLA ROSE is conducting dredging operations in the Mississippi River, RDB, Mile 124.5, AHOP. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channels 67 and 71. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the project manager at (504) 225-2036.

LNM: 34-24

**LA - MISSISSIPPI RIVER, MILE 158.1, AHOP - Pipeline Removal Operation/Channel Restrictions**

Continuing through September 21, 2024, pipeline removal operations will be conducted in the Mississippi River, Mile 158.1, AHOP. A pipeline segment stretching from the RDB to the LDB will be removed by divers, and by a spud barge utilizing a 4-point anchor system. As operations progress from the RDB to the LDB, two bypass channels will be utilized when operations impact the main navigation channel. At all times during the project, vessels must check-in with the Contact Pilot onboard the BB-70 on VHF-FM Channel 67 at the following locations:

Southbound Transits: Sunshine Bridge, Mile 167.0, AHOP

Northbound Transits: Hester Light, Mile 151.5, AHOP

Vessels commencing voyages between the check-in points with plans to transit the operation site shall check-in prior to getting underway.

The U.S. Coast Guard VTS Lower Mississippi River has established the following VTS measures for each stage of the operation:

**Dates/Working Hours:** August 27, 2024 - September 4, 2024, 6:00 a.m. to 7:00 p.m.

**Restrictions:**

- All vessels are restricted to one-way traffic, 24-hours a day.
- During working hours, all vessels shall transit through the bypass channel on the LDB. Vessels transiting the LDB bypass channel are restricted to a 40 ft draft.
- After working hours, project vessels will stage outside of the channel and along the LDB. Draft restrictions will not be in place after hours.

**Dates/Working Hours:** September 4, 2024 - September 10, 2024, 24-hours a day, 7-days a week

**Restrictions:**

- All vessels are restricted to one-way traffic, 24-hours a day.
- Vessels shall transit through the bypass channel on the RDB at all times.

**Dates/Working Hours:** September 10, 2024 - September 21, 2024, 24-hours a day, 7-days a week

**Restrictions:**

- All vessels are restricted to one-way traffic, 24-hours a day.
- Vessels must use the federally maintained Mississippi River Channel at all times, to allow for pipeline removal operations taking place outside of the channel.

On-scene vessels will include two crane spud barges, deck barges, two towing vessels, an anchor handling tug boat, a crew boat and a deck boat. Vessels will monitor VHF-FM Channel 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with extreme caution after passing arrangements have been made. For additional and updated information, mariners can access U.S. Coast Guard Sector New Orleans MSIBs at: <https://homeport.uscg.mil/my-homeport/safety-Notifications/MSIB?cotpid=39>.

LNM: 34-24

**LA - MISSISSIPPI RIVER, LDB, MILE 172.5, AHOP - Channel Condition**

Severe shoaling has been reported along the LDB of the Mississippi River near Bringier Point, approximate Mile 172.5, AHOP. Mariners are urged to

**LA - MISSISSIPPI RIVER, LDB, MILE 172.5, AHOP - Channel Condition**  
transit the area with extreme caution.

LNM: 35-24

**LA - MISSISSIPPI RIVER, LDB, MILE 184.1, AHOP - Marine Construction**  
Continuing through October 31, 2024, pile framing and dolphin structure construction will be conducted by barges along the Mississippi River, LDB, at Mile 184.1, AHOP. Operations will be conducted from 6:30 a.m. to 5:00 p.m., Monday through Friday. The construction barges will extend approximately 300 ft off the riverbank and will be marked with white lights. On-scene vessels will monitor VHF-FM Channels 10 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the site manager at (504) 301-7718.

LNM: 33-24

**LA - MISSISSIPPI RIVER, RDB, MILE 228.5, AHOP - Dredge Operation**  
Continuing through August 30, 2024, the Dredge HENRY is conducting dredging operations in the Mississippi River, RDB, at Mile 228.5, AHOP. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the dredge, and the T/Vs ALTON J., and MELANIE V. Vessels will monitor VHF-FM Channels 6 and 13. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners can contact the site manager at (504) 782-0995.

LNM: 34-24

**LA - MISSISSIPPI RIVER, MILE 229.3, AHOP - Bridge Fender Replacement**  
Continuing until approximately September 27, 2024, bridge fender replacement operations will be conducted on the I-10 Bridge crossing the Mississippi River, Mile 229.3, AHOP. Operations will be conducted Monday through Saturday, from 6:00 a.m. to 7:00 p.m. At times during the project, fender replacement operations may extend into the channel and cause delays. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For on-scene information, mariners may contact Ryan Finnie, at (321) 501-3936, or on VHF-FM Channel 21.

LNM: 09-24

**LA - MISSISSIPPI RIVER, RDB, 232.9, AHOP - Salvage Operation**  
Continuing until further notice, barge salvage operations are being conducted in the Mississippi River, RDB, at Mile 232.9, AHOP. Operations will be conducted daily, from 7:00 a.m. to 5:00 p.m. On-scene vessels will include the Derrick Barges RYAN PATRICK and LISA, and the M/Vs PAIGE and SUE ELLEN DIAMOND. Vessels will monitor VHF-FM Channels 67 and 87A. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the project manager at (225) 445-5230.

LNM: 34-24

**LA - GRAND BAYOU - Dredge Operation**  
Commencing September 15, 2024 and continuing until March 15, 2025, the Dredge WEEKS 226 will be conducting dredging operations in the vicinity of Grand Bayou, in an area bound by approximate positions:  
29-34-11.56N 089-48-17.94W,  
29-31-50.58N 089-46-51.45W,  
29-30-25.34N 089-49-20.19W and  
29-32-41.29N 089-51-46.97W.  
Anchored floating dredge pipes and submerged lines will remain in the area throughout operations. The anchorage area for the floating dredge pipe will be bound by the following approximate positions:  
29-32-34.02N 089-52-11.45W,  
29-32-40.21N 089-51-40.44W,  
29-32-42.64N 089-51-42.67W and  
29-32-36.77N 089-52-11.95W.  
Submerged pipe will be located between the following approximate positions:  
29-33-18.58N 089-48-50.84W,  
29-33-17.03N 089-48-47.52W,  
29-34-08.06N 089-48-17.67W and  
29-34-09.65N 089-48-21.32W.  
Additional submerged dredge pipeline is installed along the Mississippi River, RDB, between Miles 48.7 and 51.5, AHOP. The pipeline corridor is bound by the following approximate positions:  
29-34-24.33N 089-48-02.08W,  
29-34-20.27N 089-48-04.81W,  
29-35-30.70N 089-50-06.08W and  
29-35-34.68N 089-50-00.71W.  
Operations will be conducted 24-hours a day, 7-days a week. Dredges, barges, pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. The on-scene vessels will monitor VHF-FM Channels 13, 16 and 87. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11352 11366

LNM: 35-24

**LA - BARATARIA WATERWAY - Bridge Construction**  
Continuing through approximately December 15, 2026, bridge construction operations will be conducted in the Barataria Waterway at approximate Mile 35.2. Operations will be conducted from 6:00 a.m. to 6:00 p.m., daily. On-scene equipment will include two crane barges and one material barge. Throughout operations, minimal impact to marine traffic is expected and the horizontal bridge clearance will be maintained at 60 feet, center opening. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the on-scene point of contact, at (504) 615-6253.

LNM: 45-23

**LA - WILKINSON BAY - Pipeline and Platform Installation Operations**  
Continuing until approximately March 17, 2025, Sunland Construction is installing two elevated platforms and 42-inch diameter natural gas pipelines

**LA - WILKINSON BAY - Pipeline and Platform Installation Operations**

in the vicinity of Wilkinson Bay, LA., bound by the following approximate positions:

29-35-12.84N 089-54-17.87W,  
29-26-14.07N 089-55-36.55W,  
29-25-19.49N 089-52-22.95W,  
29-28-20.65N 090-00-18.91W,  
29-28-24.64N 089-59-54.61W,  
29-27-22.83N 089-59-05.97W,  
29-26-56.06N 089-58-09.20W,  
29-26-05.93N 089-57-11.93W,  
29-25-22.45N 089-56-04.46W,  
29-25-25.03N 089-55-53.08W and  
29-26-06.41N 089-55-40.69W.

Operations will be conducted from 7:00 a.m. until 7:00 p.m., daily. Multiple tugs and barges will be on-scene throughout operations. The on-scene vessels will monitor VHF-FM Channels 16 and 65. Mariners are urged to use caution when transiting the area.

Charts: 11352 11358

LNM: 04-24

**LA - LAKE SALVADOR - GIWW, MILE 16.0, WHL - Dredging and Dike Construction**

Continuing through approximately September 13, 2024, pile driving work for the installation of permanent aids to navigation will be conducted along Lake Salvador to mark the newly constructed foreshore dikes. During this time, the flotation channels utilized for the project will be filled in and all temporary aids to navigation will be removed. On-scene vessels will monitor VHF-FM Channels 13 and 72. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact Luhr Crosby, LLC., at (504) 628-0846. Attached as an enclosure to this LNM are the positions and descriptions of the temporary and permanent aids to navigation.

Chart 11352

LNM: 33-24

**LA - BELLE PASS - PORT FOURCHON - Dredge Operation**

Continuing through September 24, 2024, the Cutter Suction Dredge VANETA MARIE is conducting dredging operations in Belle Pass, from Mile -1.0 to Mile 1.5. Operations will be conducted 24-hours a day, 7-days a week. Dredge pipe will be staged west of the channel near approximate position 29-06-04.79N 090-13-17.26W. On-scene vessels will include the T/V LONNIE BELL, the Survey Skiff ROCKEFELLER, and the Assist Vessels SAGUARO and ACADIA. Portions of the channel will be partially obstructed throughout different stages of the dredging operation. Vessels requiring the full channel for safe passage must contact the dredge or the Harbor Police at least 1-hour in advance on VHF-FM Channel 13. The dredge will monitor VHF-FM Channels 13, 16 and 71. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11352

LNM: 32-24

**LA - HOUMA NAVIGATION CANAL - TERREBONNE BAY - Dredge Operation**

Commencing September 8, 2024 and continuing through November 30, 2024, the Dredge WEEKS 262 will be excavating an access flotation channel in Terrebonne Bay, along the eastern portion of the Houma Navigation Canal. Dredging will be bound by the following approximate positions:

29-11-50.78N 090-37-23.74W,  
29-11-29.86N 090-36-54.62W,  
29-11-21.92N 090-36-46.10W,  
29-11-39.43N 090-36-36.97W and  
29-12-00.54N 090-37-02.37W.

A staging area for pipeline and equipment will be bound by the following approximate positions:

29-11-28.09N 090-36-44.41W,  
29-11-31.17N 090-36-48.52W,  
29-11-34.94N 090-36-45.52W and  
29-11-32.64N 090-36-42.13W.

Operations will be conducted 24-hours a day, 7-days a week. Dredges, barges, pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 13, 16 and 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11352

LNM: 35-24

**LA - HOUMA NAVIGATION CANAL - Dredge Operation**

Continuing until July 1, 2025, phase two dredging for the Houma Navigation Canal Locks Complex project will be conducted in the Houma Navigation Canal, in approximate position 29-19-47.29N 090-43-46.27W. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the Dredge YELLOWFIN, the Mud Tugs CAPT BILL or MUSTANG, a skiff boat, and the Work Boat MR. FRANCIS. Vessels will monitor VHF-FM Channels 13 and 71. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11352

LNM: 31-24

**LA - BAYOU DULARGE - Levee Construction/Waterway Closure**

Commencing September 3, 2024 and continuing through March 22, 2025, levee construction and rehabilitation will be conducted in Bayou Dularge approximately 300 yards south of the Brady Bridge, in approximate position 29-24-27.209N 090-47-13.797W. Operations will be conducted 10-hours a day, 7-days a week. During working hours, a temporary work platform will be in the waterway and obstruct the channel. Daily channel openings will take place from 12:00 p.m. to 1:00 p.m., and from 6:00 p.m. to 7:00 a.m., to allow vessel traffic to pass. During these openings, the platform will stage along the bank and reduced the channel width by 40 ft. Mariners should transit the area at no wake speed and proceed with caution after passing arrangements have been made. For additional information, mariners can contact the on-scene point of contact at (985) 991-3309. Secondary contacts can be reached at (504) 376-9440 or (337) 504-9740.

Chart 11352

LNM: 34-24

**LA - PORT ALLEN CANAL - GIWW - MORGAN CITY-PORT ALLEN ALTERNATE ROUTE - PORT ALLEN LOCK - Lock Closure**

On Friday, August 30, 2024, the Port Allen Lock will be closed to marine traffic from 9:00 a.m. until 5:00 p.m., to allow U.S. Government divers and a hired labor unit to clear debris from beneath the miter gates. For additional information, the Port Allen Lockmaster can be reached at (225) 343-



**LA - PORT ALLEN CANAL - GIWW - MORGAN CITY-PORT ALLEN ALTERNATE ROUTE - PORT ALLEN LOCK - Lock Closure**  
3752. The project points of contact with the USACE New Orleans District are Victor Landry at (504) 862-2407, Robert Swayze at (504) 862-2060, and Jesse Adams at (504) 862-1061.

LNM: 35-24

**LA - GIWW - MORGAN CITY-PORT ALLEN ALTERNATE ROUTE - BAYOU SORREL LOCK - Lock Closure and Construction**  
Continuing through approximately October 30, 2024, major marine construction activities are being conducted on the southwest guidewall and dolphin at Bayou Sorrel Lock. The lock will be closed to navigation from 7:00 a.m. to 4:00 p.m., Monday through Saturday. During the scheduled closure times, opportunities to allow the passage of vessels may occur and will be utilized when possible. Mariners should enter with caution along the north side of the lock and avoid making contact with the southwest side construction activities. All northbound mariners with vessels greater than 35 feet wide are highly encouraged to use an assist boat faced-up on the bow of the lead barge acting as a bow thruster, when entering the lock from the south. All southbound mariners shall use extreme caution and maintain a slow bell while exiting the lock and until clear of the construction zone. Passage of vessels will be allowed during all other times, and queues will be managed by lock personnel to ensure the efficient reduction of vessel queues. For up-to-date information, mariners can contact the Lockmaster, Nicholas Bryant, at (225) 659-2581. The points of contact with the USACE New Orleans District are Tim Connell, at (504) 862-2360 and Anh Nguyen, at (504) 862-2153.

Chart 11352

LNM: 12-24

**LA - GIWW - MORGAN CITY-PORT ALLEN ALTERNATE ROUTE - GROSSE TETE SWING BRIDGE - Ferry Operations**  
Continuing until further notice, the M/V HELEN CALYX will be conducting passenger ferry operations at the Grosse Tête Swing Bridge on the GIWW Morgan City-Port Allen Alternate Route, Mile 45.6. The bridge is locked in the open position and is open to marine traffic. Mariners must check-in with the Grosse Tête Swing Bridge at Mile 45.0 (northbound) or Mile 47.0 (southbound) on VHF-FM Channel 13. Ferry operations and associated waterways restrictions for the area are as follows:

- Ferry operations will be conducted each day with the following schedule:
  - Saturday through Wednesday, 4:00 a.m. to 9:00 p.m.
  - Thursday and Friday, 4:00 a.m. to 11:00 p.m.
- A Safety Zone has been established for all waters within a 300-yard radius of the Grosse Tête passenger ferry. The Safety Zone will be in effect Monday through Friday, from 6:00 a.m. to 8:00 a.m., and from 2:30 p.m. to 4:30 p.m., except federal holidays. Persons and vessels are not permitted to enter or transit through the Safety Zone without U.S. Coast Guard COTP New Orleans approval.
- Two no wake zones have been established by Iberville Parish.
  - Wake Zone #1 - Covering a 1.18-mile stretch of the waterway, beginning 200 yards north of the Grosse Tête Bridge then proceeding south to Mile 45.5.
  - Wake Zone #2 - Covering a .77-mile stretch of the waterway, beginning at Mile 44.0 then proceeding south to Mile 43.2 at Jack Millers Landing. Vessels must transit this area at their slowest safe speed to minimize wake and should proceed with extreme caution. For additional information, mariners can contact Iberville Parish at (225) 687-5190, or the Grosse Tête Swing Bridge at (225) 659-1487.

LNM: 34-24

**LA - BAYOU VERMILION - VERMILION RIVER - Dredge Operation**  
Continuing through approximately October 22, 2024, the Dredge MRS. MARY will be conducting dredging operations in Bayou Vermilion (Vermilion River) in Lafayette, LA, between approximate positions 30-11-24.1N 092-01-24.4W and 30-11-18.1N 092-01-50.3W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through 8-inch black floating HDPE pipeline that will be marked every 500 ft with both an orange floating buoy and a floating marker buoy equipped with an amber flashing light. Dredge piping will extend north of the dredge site and end at approximate position 30-11-44.9N 092-00-39.1W. On-scene vessels will include the dredge, work boats, and a deck barge. Vessels will monitor VHF-FM Channels 8, 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 29-24

**LA - LAKE CHARLES - Safety Zone**  
On September 7, 2024, from 5:00 a.m. to 2:00 p.m., the U.S. Coast Guard will establish a Safety Zone in Lake Charles for the demolition of the Capital One building. The Safety Zone will be bound by the following positions:  
30-14-03.80N 093-13-19.60W,  
30-14-03.85N 093-13-33.70W,  
30-13-38.98N 093-13-36.55W,  
30-13-38.95N 093-13-22.80W and  
along the shoreline back to the beginning point.  
Entry into this zone is prohibited to all vessels and persons, unless otherwise authorized by the U.S. Coast Guard or a designated representative. Mariners are urged to avoid the area during the demolition period.

Chart 11345

LNM: 35-24

**LA - CALCASIEU RIVER SHIP CHANNEL - Dredge Operation**  
Continuing until approximately September 14, 2024, the Dredge LORRAINE HOOKS and attendant plant will be conducting dredging and disposal operations in the Calcasieu River Ship Channel, along the east and west sides of the channel near the Cameron LNG Facility in Hackberry, LA. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through pontoon lines and shore connectors that lead to upland disposal areas. Vessels entering or departing the Cameron LNG Facility should coordinate passing arrangements with the dredge at least 2-hours in advance. The dredge will monitor VHF-FM Channels 13 and 16, or can be contacted at (337) 794-7046. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 33-24

**LA - CALCASIEU RIVER - PORT OF LAKE CHARLES - Construction Operations**  
Continuing through December 2024, construction operations will be conducted along the Calcasieu River at the Port of Lake Charles, Berths 4, 5, and 6. Construction operations will be conducted during daylight hours, Monday through Saturday. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the Project Manager, at (504) 782-0770.

LNM: 49-23

**LA - CALCASIEU RIVER, MILE 17.0 TO 36.0 - CALCASIEU SHIP CHANNEL - Dredge Operation**

Continuing through September 30, 2024, the U.S. Government Contract Cutterhead Dredge VINTON CROSBY is conducting dredging operations in the Calcasieu River Channel, between Mile 17.0 and Mile 36.0. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project points of contact with the USACE New Orleans District are Tracy Falk, at (504) 862-2971 and Michael Sullivan, at (504) 862-2373.

Chart 11345

LNM: 07-24

**LA - CALCASIEU RIVER, RDB, MILE 26.0 TO 26.5 - Dredge Operation**

Continuing until September 12, 2024, the Dredge GRAND TERRE is conducting dredging operations along the Calcasieu River, RDB, near Mile 26.2, at the Rain CII Carbon Ship Dock and Slip. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported to a land based spoil placement area located southwest of the dredge site. Dredging equipment, pipeline, work boats, and a mud tug will be on-scene throughout the operation. Project floating pipeline will be marked every 60 ft with an orange buoy, and every 100-200 ft with a flashing amber light. Vessels will monitor VHF-FM Channels 8 and 13. Mariners are urged to avoid the project area and are requested to transit the Calcasieu River, between Mile 26.0 and 26.5, at their slowest safe speed to minimize wake.

Chart 11345

LNM: 33-24

**LA - BAYOU CONTRABAND - Bridge Construction**

Continuing through approximately October 2027, construction operations are being conducted for the Contraband Bayou Bridge near L'Auberge Blvd, in Lake Charles, LA. Bridge construction will take place near the mouth of Contraband Bayou, in approximate position 30-12-31N 093-14-58W. Mariners are urged to transit the area at their slowest safe speed and proceed with caution.

Chart 11345

LNM: 41-23

**TX - GULF OF MEXICO - Scientific Buoy Establishment**

The Coastal Data Information Program (CDIP) Wave Buoy 252/National Data Buoy Center Station 42092, has been re-established approximately 11 nautical miles south of the Aransas Pass Channel Entrance, in approximate position 27-38-25.368N 097-00-41.580W. The CDIP 252 Buoy is a 3 ft yellow sphere, marked with the words "WAVE BUOY", and has a yellow flashing light at night (Fl (5)Y 20s). For additional information on the buoy, mariners can contact the Coastal Data Information Program, at (858) 534-3032.

Charts: 1117A 11300

LNM: 29-24

**TX - GULF OF MEXICO - Survey Operations**

Continuing through January 2025, the R/V SEA INNOVATOR-1 will be conducting survey operations in the offshore waters of Texas, between Freeport and Galveston, and within the near shore waters of Matagorda. Survey operations will take place between the following approximate positions:

Freeport to Galveston

28-58-37N 094-07-52W and 28-31-04N 094-55-48W.

Matagorda

28-44-08N 095-25-57W and 28-23-52N 096-01-30W.

The R/V SEA INNOVATOR-1 will monitor VHF-FM Channel 16. Vessels are requested to maintain a wide berth from the survey area to avoid becoming entangled in the towed equipment and to avoid interfering with survey data collection. For additional information, mariners can contact the project manager at (401) 848-4757.

Charts: 1116A 11300 11330 11340

LNM: 34-24

**TX - GULF OF MEXICO - FREEPORT HARBOR CHANNEL - Dredge Operation**

Continuing until approximately January 2026, the Dredge GL 58 is conducting dredging operations in the Freeport Harbor Channel, from approximately 1.25 nautical mile seaward of Freeport Entrance Lighted Buoy FP (LLNR-26905) to Freeport Entrance Lighted Buoy 1 (LLNR-26910). Dredging operations will be bound by the following approximate positions:

28-53-09.18N 095-14-47.34W,

28-53-15.66N 095-14-39.30W,

28-51-39.18N 095-12-59.10W and

28-51-32.76N 095-13-07.14W.

Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be disposed west of the channel in the project permitted Ocean Dredged Material Disposal Site (ODMDS). On-scene vessels will monitor VHF-FM Channels 14 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11330

LNM: 24-24

**TX - GULF OF MEXICO - SABINE BANK CHANNEL - SABINE PASS - Dredge Operation - UPDATE**

Continuing through December 20, 2024, dredging operations are being conducted in the Sabine Bank Channel, Sabine Pass Channel, and Port Arthur Canal. Dredging will take place from Sabine Bank Channel Lighted Buoy 13 (LLNR-22360) to Port Arthur Canal Light 40 (LLNR-22780). Operations will be conducted 24-hours a day, 7-days a week. On-scene dredges may work simultaneously and/or rotate throughout the project. Dredges working in the area and their schedules are as follows:

Dredge LIBERTY ISLAND: through September 2024

Dredge GALVESTON ISLAND: through Mid-November 2024

Dredge DODGE ISLAND: August 29, 2024 - September 30, 2024

Dredge ELLIS ISLAND: September 6, 2024 - Early November 2024

Vessels should coordinate passing arrangements with the dredges at least 30-minutes in advance. The dredges will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners can reference the enclosure attached to this LNM or contact the project sponsor at (630) 209-1874.

Chart 11330

LNM: 35-24

**TX - GULF OF MEXICO - SABINE BANK CHANNEL - SABINE PASS - Synthetic AIS ATON Temporary Establishment**

In order to accommodate dredging operations, the U.S. Coast Guard has temporarily established Synthetic Automatic Identification System (AIS) Aids to Navigation in the Sabine Bank Channel and Sabine Pass for the following federal aids:

**TX - GULF OF MEXICO - SABINE BANK CHANNEL - SABINE PASS - Synthetic AIS ATON Temporary Establishment**

Sabine Bank Channel Lighted Buoy 29 (LLNR-22400) in approximate position 29-35-53.830N 093-48-20.620W, MMSI: 993682453,  
Sabine Bank Channel Lighted Buoy 30 (LLNR-22405) in approximate position 29-35-56.750N 093-48-06.693W, MMSI: 993682518,  
Sabine Bank Channel Lighted Buoy 31 (LLNR-22420) in approximate position 29-36-43.093N 093-48-44.404W, MMSI: 993682435,  
Sabine Bank Channel Lighted Buoy 32 (LLNR-22425) in approximate position 29-36-47.528N 093-48-32.720W, MMSI: 993682836,  
Sabine Bank Channel Lighted Buoy 33 (LLNR-22430) in approximate position 29-37-39.825N 093-49-10.621W, MMSI: 993682833,  
Sabine Bank Channel Lighted Buoy 34 (LLNR-22435) in approximate position 29-37-43.825N 093-48-57.620W, MMSI: 993682612,  
Sabine Pass Lighted Buoy 17 (LLNR-22470) in approximate position 29-38-37.879N 093-49-36.092W, MMSI: 993682800 and  
Sabine Pass Lighted Buoy 18 (LLNR-22465) in approximate position 29-38-36.832N 093-49-24.018W, MMSI: 993682611.

Chart 11330

LNLM: 14-24

**TX - GULF OF MEXICO - SABINE PASS - Dredge Operation - UPDATE**

Continuing through September 15, 2024, the Dredge J.S. CHATRY is conducting dredging operations in the offshore waters near the McFaddin National Wildlife Refuge, in an area bound by the following approximate positions:

29-35-27.25N 094-16-49.87W,  
29-32-58.79N 094-15-38.47W,  
29-35-09.05N 094-10-30.49W and  
29-37-20.55N 094-12-08.31W.

Dredged material will be transported through a combination of floating and submerged pipeline. The pipeline corridor is bound by the following approximate positions:

29-34-13.55N 094-19-59.84W,  
29-31-52.61N 094-18-44.27W,  
29-37-19.56N 094-05-11.96W and  
29-39-18.98N 094-06-45.44W.

Equipment and dredge pipes will be located in the staging area in Sabine Pass, between Sabine Pass Lighted Buoy 30 (LLNR-22555) and Sabine Pass Lighted Buoy 32 (LLNR-22560), and is bound by the following approximate positions:

29-42-30.29N 093-50-46.34W,  
29-42-26.72N 093-50-58.33W,  
29-41-50.99N 093-50-30.67W and  
29-42-02.92N 093-50-24.60W.

The Sabine Pass Channel Anchorage will be used as an anchoring area for support equipment, and is bound by the following approximate positions:

29-43-59.27N 093-52-08.47W,  
29-44-07.15N 093-51-57.32W,  
29-43-52.50N 093-51-46.72W and  
29-43-35.97N 093-51-51.03W.

The Weeks Landing Area is located west of the Sabine Pass Channel, and is bound by the following approximate positions:

29-43-57.00N 093-52-16.36W  
29-43-51.85N 093-52-12.96W  
29-43-50.11N 093-52-16.95W  
29-43-55.28N 093-52-19.63W

Operations will be conducted 24-hours a day, 7-days a week. Pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Charts: 11330 11340

LNLM: 35-24

**TX - SABINE PASS - Sunk Vessel**

A vessel has been reported sunk, approximately 130 ft northeast and channelward of Sabine Pass Lighted Buoy 27 (LLNR-22530) in approximate position 29-41-22.818N 093-50-19.374W, on August 23, 2024. The sunken vessel is reportedly not marked. Mariners are urged to use caution in this area and report any findings or sightings to their nearest U.S. Coast Guard unit.

Chart 11330

LNLM: 35-24

**TX - PORT ARTHUR CANAL - SABINE PASS CHANNEL - GIWW, MILE 292.5, WHL - Dredge Operation**

Continuing through approximately June 2025, dredging operations for the Port Arthur LNG project are being conducted along the west side of the Port Arthur Canal, approximately 2 miles south of the GIWW intersection. Operations will be conducted 24-hours a day, 7-days a week. Dredge pipeline will be transported from the Sabine Pass Channel staging areas to the GIWW, Mile 292.5, WHL. Pipe will then be staged along the south side of the GIWW and will get transported into Salt Bayou and the adjacent marshes. The pipeline staging areas are bound by the following approximate positions:

Great Lakes Dredge and Dock-Port City Partners Yard East Staging Area:

29-44-01.67N 093-51-59.08W,  
29-44-04.42N 093-51-54.58W,  
29-43-53.92N 093-51-46.67W and  
29-43-50.91N 093-51-50.92W.

Sabine Pass Channel West Staging Area:

29-44-36.66N 093-53-39.19W,  
29-45-00.49N 093-53-46.87W,  
29-45-02.49N 093-53-38.68W and  
29-44-38.67N 093-53-31.00W.

GIWW Southshore Staging Area:

29-47-31.89N 094-00-38.24W,  
29-47-34.96N 094-00-36.79W,  
29-47-33.84N 094-00-35.67W,  
29-47-29.94N 094-00-40.81W and  
29-47-31.06N 094-00-41.93W.

The on-scene vessels will include the Dredge ALASKA, T/Vs JAX 1 and LONESTAR STATE, Crewboat MISS GWEN, Survey Vessel WOLF RIVER, Barge 141, Derrick Barge DERRICK 76, and an anchor barge. Vessels will monitor VHF-FM Channels 7 and 13. Mariners are urged to transit the area at

**TX - PORT ARTHUR CANAL - SABINE PASS CHANNEL - GIWW, MILE 292.5, WHL - Dredge Operation**

their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the site manager, at (630) 605-1938. Attached as an enclosure to this LNM are graphics of the project staging areas.

Chart 11330

LNM: 09-24

**TX - PORT ARTHUR CANAL - Marine Construction/Offloading Operations**

Continuing until approximately September 4, 2024, Bechtel Energy, Inc., is conducting marine construction activities at the Port Arthur LNG Pioneer Dock 1, along the Port Arthur Canal, in approximate position 29-48-12.8N 093-57-20.1W. Offloading of construction equipment and materials for the marine terminal and shore facility will continue until approximately August 9, 2025. Operations will be conducted from 7:00 a.m. to 7:00 p.m., Monday through Saturday, with occasional Sundays. On-scene vessels will include the crane barge GALVESTON, T/Vs MISS TERRI and UNCLE GEORGE, and a survey boat. Vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution.

Chart 11330

LNM: 32-23

**TX - PORT ARTHUR CANAL - TAYLORS BAYOU - Dredge Operation**

Continuing through January 31, 2025, dredging operations will be conducted in the Sabine-Neches Waterway. Dredging will take place from the northern end of the Taylors Bayou Turning Basin, continue south through Taylors Bayou to include the East and West Turning Basins, cross through the intersection of the Port Arthur Canal and Sabine-Neches Canal, continue through the Port Arthur Canal, and end in approximate position 29-45-37.51N 093-54-10.26W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be placed in a designated upland placement area (PA 8) on the east side of the Port Arthur Canal. Additional related work performed will include multiple bathymetric surveys, hazard surveys for debris identification, subsurface investigations, debris removal and disposal, and dredging pipeline management. On-scene vessels will include the Dredges CROSBY 2, CROSBY DREDGER, SUSAN CROSBY, and VINTON CROSBY, the T/Vs WECK DUNLAP and RUFFIN, three anchor barges, and the Crew Boat FRED JOSEPH. Portions of the channel will be partially obstructed throughout different stages of the dredging operation. Vessels requiring the full channel for safe passage must contact the dredge at least 1-hour in advance. The dredges will monitor VHF-FM Channels 13, 16 and 78. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11330

LNM: 32-24

**TX - GALVESTON HARBOR CHANNEL - Dredge Operation**

Continuing until further notice, the Dredge GENERAL PATTON is conducting dredging operations in the Galveston Harbor Channel. Operations will be conducted 24-hours a day, 7-days a week. The dredge and the T/V MS. ALLIE will monitor VHF-FM Channels 13 and 79. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11323

LNM: 34-24

**TX - GALVESTON HARBOR CHANNEL - Dredge Operation**

Continuing until further notice, the Dredge GENERAL EISENHOWER is conducting dredging operations in the Galveston Harbor Channel near Galveston Pier 39. Operations will be conducted 24-hours a day, 7-days a week. The dredge and the T/V IWO JIMA will monitor VHF-FM Channels 13, 16 and 82. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11323

LNM: 35-24

**TX - GALVESTON HARBOR CHANNEL - TEXAS CITY CHANNEL - Draft Restrictions**

Continuing until further notice, the U.S. Coast Guard VTS Houston-Galveston has implemented the following draft restrictions:

- The Port of Galveston is open to commercial vessels with a draft restriction of 37.5 feet or less.

Draft restrictions have been put in place due to shoaling and pending surveys following Hurricane Beryl. Changes in these restrictions will be communicated by the U.S. Coast Guard VTS Houston-Galveston or can be found on the daily Dispatch Report at:

<https://homeport.uscg.mil/Lists/Content/DispForm.aspx?ID=81933&Source=/Lists/Content/DispForm.aspx?ID=81933>

Chart 11323

LNM: 34-24

**TX - HOUSTON SHIP CHANNEL - Virtual AIS Temporary Establishment**

In order to accommodate dredging operations, the U.S. Coast Guard has temporarily established Virtual Automatic Identification System (AIS) Aids to Navigation in the Houston Ship Channel for the following federal aids:

Houston Ship Channel Light 63 (LLNR-24295) in approximate position 29-32-58.047N 094-54-36.877W,  
Houston Ship Channel Light 64 (LLNR-24300) in approximate position 29-33-03.463N 094-54-27.392W,  
Houston Ship Channel Light 65 (LLNR-24305) in approximate position 29-33-30.943N 094-55-02.132W,  
Houston Ship Channel Light 66 (LLNR-24310) in approximate position 29-33-36.282N 094-54-52.584W,  
Houston Ship Channel Light 67 (LLNR-24315) in approximate position 29-34-03.780N 094-55-27.409W,  
Houston Ship Channel Light 68 (LLNR-24320) in approximate position 29-34-09.147N 094-55-17.872W,  
Houston Ship Channel Light 69 (LLNR-24325) in approximate position 29-34-36.538N 094-55-52.603W,  
Houston Ship Channel Light 70 (LLNR-24330) in approximate position 29-34-41.855N 094-55-43.055W,  
Houston Ship Channel Light 71 (LLNR-24365) in approximate position 29-35-09.369N 094-56-17.905W,  
Houston Ship Channel Light 72 (LLNR-24370) in approximate position 29-35-14.726N 094-56-08.401W,  
Houston Ship Channel Light 73 (LLNR-24375) in approximate position 29-35-42.359N 094-56-43.291W,  
Houston Ship Channel Light 74 (LLNR-24380) in approximate position 29-35-47.726N 094-56-33.781W,  
Houston Ship Channel Light 74A (LLNR-24382) in approximate position 29-36-11.344N 094-56-51.235W,  
Houston Ship Channel Light 75 (LLNR-24385) in approximate position 29-36-26.609N 094-57-18.036W,  
Houston Ship Channel Light 76 (LLNR-24390) in approximate position 29-36-32.543N 094-57-04.620W,  
Houston Ship Channel Light 78 (LLNR-24520) in approximate position 29-37-12.541N 094-57-22.719W,  
Houston Ship Channel Light 81 (LLNR-24525) in approximate position 29-37-54.418N 094-57-50.431W and  
Houston Ship Channel Light 82 (LLNR-24530) in approximate position 29-37-57.318N 094-57-39.631W.  
Mariners are advised to exercise caution when transiting the area.

LNM: 13-24

**TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation - UPDATE**

**TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation - UPDATE**

Continuing until approximately November 30, 2024, the Dredge C.R. McCASKILL and BOOSTER 3301 are conducting dredging operations in the Houston Ship Channel from Houston Ship Channel Light 61 (LLNR-24255) to Houston Ship Channel Light 72 (LLNR-24370). The BOOSTER 3301 will be connected directly to the M/V C.R. McCASKILL and will operate in conjunction with the dredge. Dredged material will be transported through a combination of floating and submerged pipelines and will be deposited at the Three Bird Island Marsh Placement Site. The Dredge J.C. DEVILLE and a material barge will be operating near the placement site in a work area bound by the following approximate positions:

29-36-37.95N 094-56-52.29W,  
29-35-01.38N 094-55-45.03W,  
29-37-03.73N 094-52-04.92W and  
29-38-22.76N 094-53-06.79W.

Weeks Marine Boosters will be in the area in the following approximate positions:

Weeks 189 Booster, 29-35-50.53N 094-54-45.14W,  
Weeks 268 Booster, 29-35-03.66N 094-55-56.75W and  
Weeks 187 Booster, 29-34-48.32N 094-56-03.32W.

An anchorage area for pipeline and equipment, located just north of the Bayport Ship Channel, will be bound by the following approximate positions:

29-36-52.21N 095-01-06.18W,  
29-36-53.57N 094-59-52.66W,  
29-36-51.21N 094-59-52.37W and  
29-36-50.07N 095-01-06.00W.

A secondary anchorage area for pipeline and equipment, located in Galveston Bay, will be bound by the following approximate positions:

29-35-49.59N 094-58-33.57W,  
29-35-53.12N 094-58-13.96W,  
29-35-30.64N 094-58-01.03W and  
29-35-25.45N 094-58-24.78W.

Dredging operations will be conducted 24-hours a day, 7-days a week. Dredges, pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. Vessels transiting the area are requested to coordinate passing arrangements at least 30-minutes in advance. The on-scene vessels will monitor VHF-FM Channels 13, 16 and 72. The U.S. Coast Guard VTS Houston-Galveston directs no meeting or overtaking when within .5 nautical mile of the dredge and has closed the inbound barge lane near the operating dredge. All vessels are requested to transit at a slow bell between Houston Ship Channel Light 65 (LLNR-24260) and Houston Ship Channel Light 69 (LLNR-24325). Mariners are urged to transit the area with caution after passing arrangements have been made. Attached as an enclosure to this LNM is additional information on the project, including staging areas and subline crossing locations.

LNM: 35-24

**TX - BAYPORT SHIP CHANNEL - Dredge Operation**

Continuing until further notice, the Dredge MBI-08 is conducting dredging operations along the Bayport Ship Channel, at the Bayport Container Terminal Dock 7. Operations will be conducted 24-hours a day, 7-days a week. On-scene support vessels include the T/Vs GRAND ANN and TOWNES JEFFERY. Vessels will monitor VHF-FM Channels 13 and 78A. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM: 35-24

**TX - HOUSTON SHIP CHANNEL - FIVE MILE CUT - Shoaling**

Multiple artificial shoals consisting of misplaced dredged material have been reported along the Houston Ship Channel, outside of the channel near Atkinson Island, and along Five Mile Cut. The identified areas are as follows:

Shoal 1: A large mound reducing water depths in the area to approximately 4 feet near position 29-36-36.77N 094-56-52.20W.

Shoal 2: A mound approximately 300 feet east of the Houston Ship Channel inbound barge lane, near position 29-36-56.65N 094-57-12.58W.

Shoal 3: A small mound in position 29-37-31.03N 094-57-25.32W.

Shoal 4: A mound of material in position 29-36-39.64N 094-55-39.30W.

Shoal 5: A large mound and pipe joint connection sticking out of the water in position 29-36-44.55N 094-57-06.46W.

Shoal 6: A mound of material in position 29-36-42.64N 094-55-01.26W.

Shoal 7: A mound of material in position 29-36-43.05N 094-54-56.22W.

Shoal 8: One mile east of Five Mile Cut Daybeacon 7 (LLNR-24425) in position 29-36-52.69N 094-54-21.06W.

Shoal 9: 2,000 ft east of Five Mile Cut Daybeacon 7 (LLNR-24425) in position 29-36-43.51N 094-54-55.00W.

Shoal 10: Near Houston Ship Channel Light 81 (LLNR-24525) in position 29-37-55.20N 094-57-54.72W.

Shoal 11: Multiple mounds of material bound by the following approximate positions:

29-36-38.32N 094-57-04.43W,  
29-36-35.75N 094-57-03.20W,  
29-36-36.36N 094-56-50.82W,  
29-36-37.50N 094-56-50.83W and  
29-36-39.48N 094-57-01.59W.

Shoal 12: Multiple mounds of material in the vicinity of Five Mile Cut in positions 29-36-46.01N 094-54-45.25W, 29-36-40.66N 094-55-22.23W, and 29-36-42.15N 094-55-36.94W.

Shoal 13: A mound of material in position 29-37-33.83N 094-57-28.18W.

Shoal 14: Multiple mounds of material bound by the following approximate positions:

29-36-38.82N 094-56-40.96W,  
29-36-38.86N 094-56-28.53W,  
29-36-36.24N 094-56-28.32W and  
29-36-36.09N 094-56-40.87W.

The shoals have been marked with temporary danger buoys. Mariners are urged to avoid these areas. For additional information, mariners can contact Weeks Marine, Inc., at (985) 875-2564, or reference the enclosure titled "TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation".

LNM: 17-24

**TX - HOUSTON SHIP CHANNEL - Dredge Operation**

Continuing until March 20, 2025, the Dredge GENERAL ARNOLD will be conducting dredging operations in the Houston Ship Channel, between Houston Ship Channel Light 75 (LLNR-24385) and Houston Ship Channel Light 92 (LLNR-24600). Operations will be conducted 24-hours a day, 7-days a week. On-scene equipment will include a booster barge, submerged pipeline and floating pipeline. The dredge will monitor VHF-FM Channels

**TX - HOUSTON SHIP CHANNEL - Dredge Operation**

13, 16 and 82. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11330

LNM: 33-24

**TX - UPPER HOUSTON SHIP CHANNEL - Dredge Operation**

Continuing until further notice, the Dredge MBI-05 is conducting dredging operations along the Houston Ship Channel at Houston City Dock 4. Operations will be conducted 24-hours a day, 7-days a week. On-scene support vessels include the T/Vs CHUCK BOONE, ADMIRAL, and WALKER BOONE. Vessels will monitor VHF-FM Channels 13 and 76A. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM: 35-24

**TX - SAN JACINTO RIVER - Bridge Repairs**

Continuing through September 2024, bridge repairs are being conducted on the east side fendering system of the I-10/San Jacinto River Bridge. Operations will be conducted from 6:30 a.m. to 5:00 p.m., Monday through Friday. Multiple barges, towing vessels, and support vessels will be in the work area for the duration of the project. Throughout repairs, a barge will be anchored under the eastern portion of the bridge, blocking the east side of the navigable channel. Vessel traffic under the I-10/San Jacinto River Bridge will be restricted to the west side of the channel, with no more than single-wide barge traffic permitted. Passing arrangements should be coordinated by all vessels transiting the area at least 20-minutes in advance. Vessels will monitor VHF-FM Channel 69. Mariners should transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional questions or concerns, mariners can contact the on-scene construction manager, at (409) 299-2042, or the project manager, at (409) 937-5186.

LNM: 25-24

**TX - BRAYS BAYOU - Overhead Obstruction**

A low hanging wire has been reported under the Port Terminal Railroad Association Railroad Bridge crossing Brays Bayou, in approximate position 29-43-39.28N 095-16-49.77W. Mariners are urged to transit the area with caution.

LNM: 35-24

**TX - FREEPORT HARBOR CHANNEL - Channel Condition**

Shoaling has been reported in the Freeport Ship Channel, reducing channel depths to 39 ft in multiple locations. Vessels with drafts of 39 ft or greater will not be permitted to transit the Freeport Ship Channel. All deep draft vessels should transit the channel with caution and reference recent USACE channel surveys for the area. Recent USACE channel surveys can be found at the following:

[https://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/Freeport\\_Harbor/](https://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/Freeport_Harbor/)

Chart 11330

LNM: 30-24

**TX - GIWW, MILE 400.8, WHL - BRAZOS RIVER FLOODGATES - Floodgate Restrictions**

Continuing through November 29, 2024, the Brazos River Floodgates on the GIWW, Mile 400.8, WHL, will be closed to marine traffic Monday through Friday, from 7:00 a.m. to 7:00 p.m., each day, for repairs and maintenance work. The lock will remain open on weekends and holidays. To confirm closure times and avoid delays, mariners should contact the Lockmaster at (979) 402-2888. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

LNM: 35-24

**TX - GIWW, MILE 400.8, WHL - BRAZOS RIVER FLOODGATES - Floodgate Condition**

Continuing until further notice, mariners are advised to proceed with caution when transiting through the Brazos River Floodgates along the GIWW, in the vicinity of Freeport, TX. Recent investigations indicate degraded and damaged conditions to the floodgate structures, creating a snag hazard for vessels that use the longwalls to guide themselves through the locks. A washed out portion of the western longwall has been identified as particularly hazardous. Vessels making multiple passes through the locks while building their tow have an increased risk of an allision with the damaged structure and should transit with extreme caution. Additionally, the south sector gate is unable to fully open into the recess and is sticking into the channel by approximately 5 inches. Vessels should hug the northside of the chamber while transiting through the West Brazos Floodgates. All vessels should transit the area with extreme caution and monitor conditions at the locks by contacting the Lockmaster, at (979) 402-2888. For additional information, mariners can reference U.S. Coast Guard Sector Houston-Galveston Marine Safety Information Bulletin 02-24 and USACE Notice to Navigation Interests 206574 at:

<https://homeport.uscg.mil/my-homeport/safety-Notifications/MSIB?cotpid=28>

<https://ndc.ops.usace.army.mil/ords/f?p=107:1>

Chart 11330

LNM: 15-24

**TX - MATAGORDA SHIP CHANNEL - Dredge Operation**

Continuing until December 30, 2024, the Dredge MIKE HOOKS is conducting dredging operations in the Matagorda Ship Channel, from Matagorda Ship Channel Light 19 (LLNR-27205), in approximate position 28-38-38.4N 096-33-18.0W, north to the Point Comfort Turning Basin, in approximate position 28-26-52.8N 096-21-21.6W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through floating and submerged pipelines to multiple disposal areas located near the project site. Dredge pipelines will have all required markings and U.S. Coast Guard required lighting for night operations. Vessels are requested to coordinate passing arrangements at least 1-hour in advance with the M/V MIKE HOOKS on VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the dredge at (337) 489-6793.

Chart 11300

LNM: 33-24

**TX - MATAGORDA BAY - PALACIOS BAY - Wreck**

The 53 ft F/V ST JOSEPH has been reported sunk west of the Palacios Channel, in approximate position 28-36-39.60N 096-17-50.52W, on August 24, 2024. The F/V is reportedly marked with a green wreck buoy showing a flashing quick green light at night. Mariners are urged to avoid this area.

LNM: 35-24

**TX - CORPUS CHRISTI SHIP CHANNEL - Riprap Construction**

**TX - CORPUS CHRISTI SHIP CHANNEL - Riprap Construction**

Continuing until December 30, 2024, riprap construction operations are being conducted along the Corpus Christi Ship Channel at BUSI Island. A temporary sheet pile will be installed at the project offloading site and will be located in approximate position 27-49-42.0N 097-10-12.3W. On-scene vessels will include tugboats, barges, crew boats and survey vessels. Barges will be staged and secured with temporary mooring points in the Aransas Channel, between approximate positions 27-51-10.48N 097-04-03.36W and 27-51-06.98N 097-03-59.45W. Vessels and project equipment will remain on-site 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channel 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the site manager, at (361) 813-6950 or (281) 309-6117.

LNM: 01-24

**TX - CORPUS CHRISTI SHIP CHANNEL - TULE LAKE CHANNEL - VIOLA CHANNEL - Dredge Operation**

Continuing through May 25, 2025, Callan Marine, Ltd., is conducting dredging operations in the Corpus Christi Ship Channel, from east of the Chemical Turning Basin, through Tule Lake Channel and Viola Channel, and ending at the Viola Turning Basin. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the Dredge GENERAL MACARTHUR, the Barges CAL 2101, 2102, 2103, and 2107, the Survey Vessel CONSTITUTION IV, the Crew Boat CHADDY P., and the T/Vs SEA OAK, MR. ROLAND, CAPT. BRENNAN, and EMMITT JOSEPH. On-scene vessels may rotate on and off-site throughout the duration of the operation. On-scene vessels will monitor VHF-FM Channels 12 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the project manager, at (337) 519-6970.

LNM: 12-24

**TX - BRAZOS SANTIAGO PASS - BROWNSVILLE SHIP CHANNEL - Dredge Operation**

Continuing through March 26, 2026, dredging will be conducted in the Brownsville Ship Channel for the Brazos Island Harbor Channel Improvement and Rio Grande LNG Dredge Project. The project site will extend from approximately Brazos Santiago Pass Entrance Lighted Buoy SB (29445/1450) to Brownsville Channel B Range Front Light (LLNR-29925/43045). Operations will be conducted 24-hours a day, 7-days a week. The Cutter Suction Dredges OHIO and CAROLINA will be pumping dredged material from the ship channel to the Upland Placement Areas located adjacent to the channel. Dredged material will be placed within the Placement Areas through varying lengths of floating hose, submerged pipeline, pontoon pipeline, and shore pipeline. All pipeline and vessels will be marked and lighted in accordance with U.S. Coast Guard regulations. The Trailing Suction Hopper Dredges, TERRAPIN ISLAND and the ELLIS ISLAND attached to the T/V DOUGLAS B. MACKIE, will haul material dredged from the channel to the permitted ocean disposal area. Additional support vessels and equipment will include the Boosters JESSIE, CAPT. BARNEY, and BOOSTER 9, auxiliary equipment, pipe rafts, barges, and towing vessels. On-scene vessels will monitor VHF-FM Channels 10, 12, and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Attached as an Enclosure to this LNM is additional information for the project and graphics of the project area and staging areas.

LNM: 26-24

Chart 11300

**TX - SOUTH PADRE ISLAND CHANNEL - LAGUNA MADRE - Shoaling**

Shoaling has been reported in the South Padre Island Channel in approximate position 26-04-16.02N 097-10-03.48W. Mariners are urged to transit the area with extreme caution.

LNM: 34-24

Chart 11301

**TX - BROWNSVILLE SHIP CHANNEL - Dismantle and Disposal of Former U.S. Naval Vessels**

Continuing until December 31, 2024, the International Shipbreaking Limited, LLC., Brownsville will be dismantling and disposing of 2 U.S. Navy vessels in Brownsville, TX. The west boundary will be in approximate position 25-57-50.8N 097-21-50.0W and the east boundary will be in approximate position 25-57-57.8N 097-21-27.0W. All commercial vessels, tour vessels, and pleasure/fishing craft, should remain within the channel while passing the International Shipbreaking facilities. There will be overhead industrial work in progress which can pose a hazard to vessels in the vicinity of the facility. For additional information mariners can contact Arnie Tyler, Facility Security Officer, ISL, at (956) 831-2299, email at Arnie.tyler@internationalshipbreaking.com or Dan Richardson, U.S. Navy On-Site Representative (OSR), at (202) 489-1761, email Daniel.Richardson@supshipba.navy.mil.

LNM: 41-22

**SECTION VIII - LIGHT LIST CORRECTIONS**

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

| (1)<br>No. | (2)<br>Name and Location                              | (3)<br>Position                      | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure | (8)<br>Remarks  |
|------------|---|--------------------------------------|-----------------------|---------------|--------------|------------------|---|
| 877        | <i>Scripps Lighted Data Buoy CDIP 255, NDBC 42091</i> | 29-05-16.080N<br>092-30-17.640W      | Fl (5)Y 20s           |               |              | Yellow.          | Aid maintained by Scripps Institution of Oceanography. Private Aid. 35/24 |
| *<br>10785 | *<br>BAYOU DUPRE LIGHT 1                              | *<br>29-57-15.993N<br>089-49-22.149W | *<br>Fl G 6s          | *<br>17       | *<br>5       | *<br>SG on pile. | *<br>Ra Ref. 35/24  |
| 10795      | Bayou Dupre Daybeacon 3                               | 29-57-01.690N<br>089-49-42.486W      |                       |               |              | SG on pile.      | Ra ref. 35/24   |
| 10800      | Bayou Dupre Daybeacon 4                               | 29-56-54.364N<br>089-49-56.384W      |                       |               |              | TR on pile.      | Ra ref. 35/24   |

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1)<br>No. | (2)<br>Name and Location              | (3)<br>Position                 | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure | (8)<br>Remarks                          |                   |
|------------|---------------------------------------|---------------------------------|-----------------------|---------------|--------------|------------------|---|-------------------|
| 30817      | USGS Baker Point<br>Lighted Wave Buoy | 30-01-29.125N<br>085-28-38.561W | Fl Y 2.5s             |               |              | Yellow.          | Maintained by the USGS.<br>Private Aid. | 35/24             |
| *          | *                                     | *                               | *                     | *             | *            | *                | *                                       |                   |
| 33650      | Pensacola-Mobile<br>Daybeacon 81      | 30-18-02.064N<br>087-35-03.794W |                       |               |              | SG-SY on pile.   | Ra ref.                                 | 35/24             |
| 34615      | ST JOSEPH ISLAND LIGHT<br>22          | 30-11-04.482N<br>089-25-33.650W | Fl R 4s               | 17            | 5            | TR-TY on pile.   | Ra ref.                                 | 35/24             |
| 37350      | OYSTER LAKE LIGHT 1                   |                                 |                       |               |              | *                | Remove from list.                       | 35/24             |
| 37355      | Oyster Lake Buoy 2                    |                                 |                       |               |              |                  | *                                       | Remove from list. |
| 37360      | OYSTER LAKE LIGHT 3                   | 29-07-34.952N<br>095-10-44.751W | Fl G 2.5s             | 17            | 4            | SG-SY on pile.   | Ra ref.                                 | 35/24             |
| 37365      | OYSTER LAKE LIGHT 4                   | 29-07-29.695N<br>095-10-55.484W | Fl R 4s               | 17            | 4            | TR-TY on pile.   | Ra ref.                                 | 35/24             |
| 37365      | Oyster Lake Buoy 4                    |                                 |                       |               |              |                  | *                                       | Remove from list. |
| 37370      | OYSTER LAKE LIGHT 5                   |                                 |                       |               |              |                  | *                                       | Remove from list. |

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**ENCLOSURES**


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**LA - GULF OF MEXICO - Uncrewed Surface Vehicle Operations**

Additional project information, graphics for the operational data collection areas, and graphics of the USV SP-48.

LNM: 32-24

**LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies**

A list of Whitney Oil and Gas platforms in Ship Shoal Area, Blocks 24, 27, and 28, with aids to navigation discrepancies.

LNM: 15-24

**AL - FOWL RIVER - MOBILE RIVER - Shoreline Stabilization**

A graphic depicting the bank stabilization project work sites in the Fowl River.

LNM: 25-24

**LA - LAKE PONTCHARTRAIN - Dredging and Dike Construction**

Lake Pontchartrain floatation channel dredging and spoil area temporary warning buoy layout.

LNM: 32-24

**LA - LAKE PONTCHARTRAIN - Marsh Creation Operations**

Project details and a graphic for the LaBranche Wetlands Marsh Creation Project with a list of established temporary lighted danger buoys.

LNM: 27-24

**LA - LAKE SALVADOR - GIWW, MILE 16.0, WHL - Dredging and Dike Construction**

Positions for the permanent aids to navigation for the Lake Salvador dike construction operation.

LNM: 33-24

**TX - GULF OF MEXICO - SABINE BANK CHANNEL - SABINE PASS - Dredge Operation - UPDATE**

Additional details and a chartlet for the Sabine Bank and Sabine Pass dredging project.

LNM: 35-24



**TX - PORT ARTHUR CANAL - SABINE PASS CHANNEL - GIWW, MILE 292.5, WHL - Dredge Operation**

Graphics of the staging areas for the Port Arthur LNG dredge project.

LNLM: 09-24

**TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation**

Notice from Weeks Marine, Inc., with project details for the Bayport Ship Channel and Houston Ship Channel dredging operation.

LNLM: 33-24

**TX - BRAZOS SANTIAGO PASS - BROWNSVILLE SHIP CHANNEL - Dredge Operation**

Additional information for the Brownsville Ship Channel improvement project and graphics of the project area and staging areas.

LNLM: 26-24

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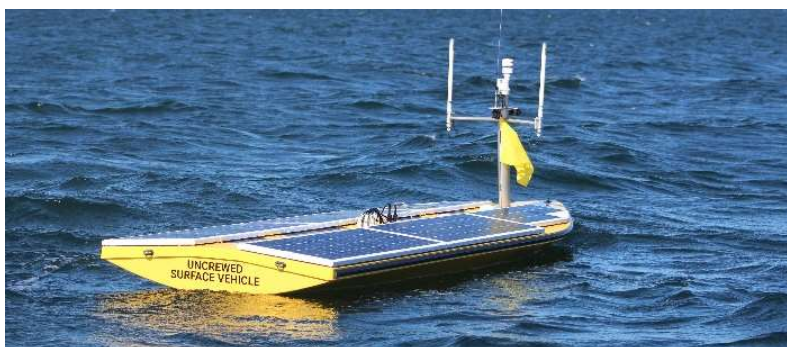
Commander, Eighth Coast Guard District  
Hale Boggs Federal Building, Room 1230  
500 Poydras Street  
New Orleans, LA 70130-3310  
Telephone (504) 671-2327  
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)  
(Nights, Weekends, Holidays) (855) 485-3727  
RDML Barata



## SeaTrac Uncrewed Surface Vehicle (USV) Deployment Notice

### Summary

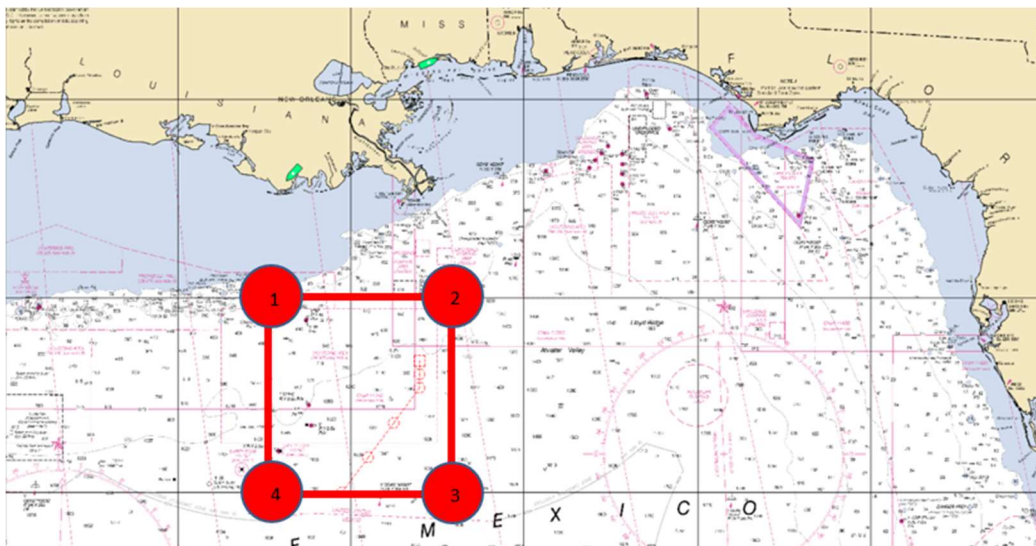
SeaTrac Systems intends to deploy its Uncrewed Surface Vehicle (USV), the SP-48, in the Gulf of Mexico between 08/12/2024 and 09/01/2024 to collect data from 10 seafloor mounted sensors located between 100 and 200 nautical miles south of the Louisiana coastline. The USV will be launched from LUMCON in Cocodrie, LA and will be escorted by a support vessel to a departure location in the vicinity of Cat Island Pass. At this point the SP-48 will be turned over to the remote pilot who will monitor and control the boat as it heads South offshore to the sensor locations. The SP-48 will spend roughly 1 hour at each of the sensor locations to collect the data, when complete, it will be piloted back to LUMCON where it will meet the escort vessel for the nearshore transit back to the recovery location. The SP-48 will be monitored and controlled remotely from the SeaTrac office located at 100 Hoods Lane, Marblehead, MA 01945. The SP-48 is shown in the images below for reference.



### Operational Area

The operational area is indicated in the image below, with the marker locations specified by latitude and Longitude. The SP-48 will be primarily station keeping in this approximate area to collect metocean data.

- Marker 1: 28-00-00N 091-00-00W
- Marker 2: 28-00-00N 089-00-00W,
- Marker 3: 26-00-00N 089-00-00W
- Marker 4: 26-00-00N 091-00-00W

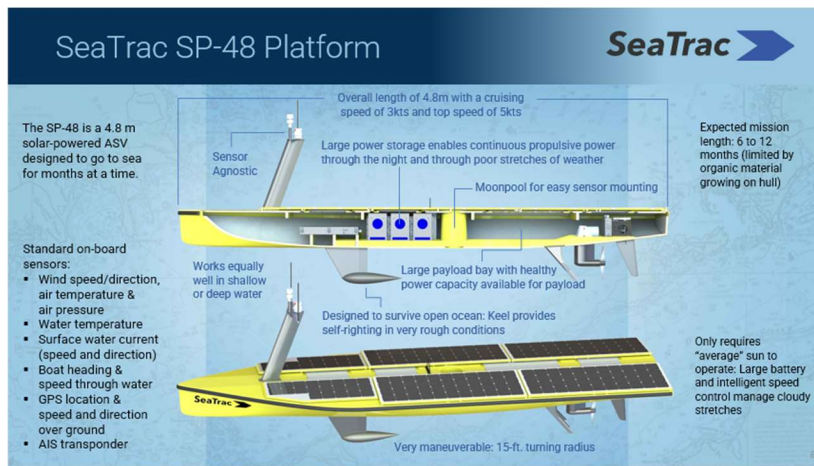


**Operating Dates**

The system will be deployed in the operating area during the following dates: **08/12/2024 – 09/01/2024**

**Vehicle Description**

The SP-48 is a 4.8 meter long, solar powered, USV that is intended to operate persistently for up to months at a time for the purpose of data collection and monitoring applications. The USV weighs ~650 lbs and has a cruising speed of 3 kts and a top speed of 5 kts. The USV is equipped with an AIS transceiver, running lights, and a yellow signal flag to aid in observability, and is also marked with “Uncrewed” on the transom to clearly indicate the absence of personnel onboard. The pilot has real-time access to 360-degree cameras on board the USV for situational awareness which can be accessed through redundant communications links (2 cellular and 2 satellite) for command and control of the vehicle.



**Company Contact Information:**

SeaTrac Systems, Inc.  
 100 Hoods Lane, Marblehead, MA 01945  
 +1.617.981.4620 | www.SeaTrac.com

**Primary Contact:**

Name: Harold “Hobie” Boeschstein  
 Cell #: (978) 578 6645  
 Email: [HBoeschstein@SeaTrac.com](mailto:HBoeschstein@SeaTrac.com)

**Secondary Contact:**

Name: James Herman  
 Cell #: (617) 803 8508  
 Email: [Jherman@SeaTrac.com](mailto:Jherman@SeaTrac.com)

LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies

**SOUTH PASS BLOCK 24**

|                         |               |                |    |    |       |
|-------------------------|---------------|----------------|----|----|-------|
| Energy Partners-102-93  | 29-01-06.010N | 089-18-35.750W | SP | 24 | 0B-59 |
| Energy Partners-102-1   | 29-02-12.000N | 089-16-10.000W | SP | 24 | 1     |
| Ocean Energy-102-100    | 29-01-15.720N | 089-17-59.630W | SP | 24 | 1     |
| Energy Partners-102-11  | 29-01-47.000N | 089-16-41.000W | SP | 24 | 10    |
| Energy Partners-102-12  | 29-01-34.000N | 089-16-56.000W | SP | 24 | 11    |
| Energy Partners-104-1   | 29-01-21.370N | 089-16-27.400W | SP | 24 | 135   |
| Energy Partners-102-13  | 29-01-47.000N | 089-17-10.000W | SP | 24 | 16    |
| Energy Partners-102-3   | 29-02-00.000N | 089-17-00.000W | SP | 24 | 3     |
| Energy Partners-102-77  | 29-01-39.000N | 089-17-11.000W | SP | 24 | 35    |
| Energy Partners-102-74  | 29-01-51.000N | 089-17-11.000W | SP | 24 | 40    |
| Energy Partners-102-90  | 29-01-56.000N | 089-17-21.000W | SP | 24 | 43    |
| Energy Partners-102-228 | 29-01-39.000N | 089-17-08.000W | SP | 24 | 64    |
| Energy Partners-102-231 | 29-01-03.000N | 089-17-11.000W | SP | 24 | 66    |
| Energy Partners-102-239 | 29-01-38.000N | 089-16-46.000W | SP | 24 | 72    |
| Energy Partners-102-251 | 29-02-05.000N | 089-17-01.000W | SP | 24 | 73    |
| Energy Partners-102-262 | 29-01-53.000N | 089-16-48.000W | SP | 24 | 87    |
| Energy Partners-102-10  | 29-01-47.000N | 089-16-56.000W | SP | 24 | 9     |
| Energy Partners-102-293 | 29-01-51.000N | 089-17-21.000W | SP | 24 | 95    |
| Energy Partners-102-324 | 29-01-30.519N | 089-16-42.635W | SP | 24 | 96    |
| Energy Partners-102-316 | 29-02-21.000N | 089-16-57.000W | SP | 24 | A     |
| Energy Partners-102-4   | 29-02-21.000N | 089-16-57.000W | SP | 24 | A     |
| Energy Partners-102-24  | 28-59-59.000N | 089-16-13.000W | SP | 24 | B1    |
| Energy Partners-102-133 | 29-00-39.000N | 089-16-27.000W | SP | 24 | B12   |
| Energy Partners-102-100 | 29-00-30.000N | 089-16-18.000W | SP | 24 | B13   |
| Energy Partners-102-96  | 29-00-17.000N | 089-16-18.000W | SP | 24 | B14   |
| Energy Partners-102-97  | 29-00-26.000N | 089-16-42.000W | SP | 24 | B15   |
| Energy Partners-102-105 | 29-00-39.000N | 089-16-42.000W | SP | 24 | B16   |
| Energy Partners-102-109 | 29-00-39.000N | 089-16-57.000W | SP | 24 | B18   |
| Energy Partners-102-42  | 29-00-12.000N | 089-16-13.000W | SP | 24 | B2    |
| Energy Partners-102-219 | 29-00-18.000N | 089-16-07.000W | SP | 24 | B26   |
| Energy Partners-102-226 | 29-00-02.000N | 089-18-27.000W | SP | 24 | B28   |
| Energy Partners-102-234 | 29-00-03.000N | 089-17-40.000W | SP | 24 | B30   |
| Energy Partners-102-240 | 29-00-19.000N | 089-17-25.000W | SP | 24 | B34   |
| Energy Partners-102-247 | 29-01-03.000N | 089-16-27.000W | SP | 24 | B36   |
| Energy Partners-102-261 | 29-00-08.000N | 089-17-51.000W | SP | 24 | B38   |
| Energy Partners-102-57  | 29-00-25.000N | 089-16-13.000W | SP | 24 | B4    |
| Energy Partners-102-269 | 29-00-13.200N | 089-17-47.000W | SP | 24 | B40   |
| Energy Partners-102-325 | 29-00-13.000N | 089-16-28.000W | SP | 24 | B-5   |
| Energy Partners-102-286 | 29-00-52.000N | 089-16-12.000W | SP | 24 | B53   |
| Energy Partners-105-1   | 29-00-21.120N | 089-16-10.600W | SP | 24 | B58   |
| Energy Partners-102-326 | 29-00-01.000N | 089-17-57.000W | SP | 24 | B-6   |
| Energy Partners-102-71  | 28-59-00.000N | 089-16-14.000W | SP | 24 | B7    |
| Energy Partners-102-287 | 28-59-57.000N | 089-16-07.000W | SP | 24 | B74   |
| Energy Partners-102-86  | 29-00-01.000N | 089-18-12.000W | SP | 24 | B8    |

**LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies**

|                         |               |                |    |    |      |
|-------------------------|---------------|----------------|----|----|------|
| Energy Partners-102-87  | 29-00-26.000N | 089-16-27.000W | SP | 24 | B9   |
| Energy Partners-102-18  | 29-01-40.000N | 089-16-56.000W | SP | 24 | E    |
| Energy Partners-102-273 | 29-02-07.000N | 089-16-48.000W | SP | 24 | FWK  |
| Energy Partners-102-60  | 28-59-54.000N | 089-16-52.000W | SP | 24 | L    |
| Energy Partners-102-29  | 29-01-29.000N | 089-17-30.000W | SP | 24 | PLFM |
| Energy Partners-102-83  | 29-00-46.000N | 089-16-46.000W | SP | 24 | U    |
| Energy Partners-102-84  | 29-00-04.000N | 089-18-19.000W | SP | 24 | U    |
| Energy Partners-102-246 | 29-01-57.000N | 089-17-25.000W | SP | 24 | WF   |
| Energy Partners-102-266 | 29-04-33.000N | 089-16-18.000W | SP | 24 | WFI  |

**SOUTH PASS BLOCK 27**

|                         |               |                |    |    |      |
|-------------------------|---------------|----------------|----|----|------|
| Energy Partners-102-59  | 28-59-48.000N | 089-17-43.000W | SP | 27 | 10   |
| Energy Partners-102-66  | 28-59-48.000N | 089-17-57.000W | SP | 27 | 11   |
| Energy Partners-102-70  | 28-59-49.000N | 089-18-42.000W | SP | 27 | 14   |
| Energy Partners-102-106 | 28-59-34.000N | 089-16-43.000W | SP | 27 | 16   |
| Energy Partners-102-283 | 28-59-24.000N | 089-14-43.000W | SP | 27 | 168  |
| Energy Partners-102-107 | 28-59-35.000N | 089-17-58.000W | SP | 27 | 18   |
| Energy Partners-102-119 | 28-59-20.000N | 089-16-29.000W | SP | 27 | 19   |
| Energy Partners-102-121 | 28-59-35.000N | 089-17-43.000W | SP | 27 | 21   |
| Energy Partners-102-125 | 28-59-07.000N | 089-16-29.000W | SP | 27 | 24   |
| Energy Partners-102-135 | 28-59-22.000N | 089-17-58.000W | SP | 27 | 25   |
| Energy Partners-102-44  | 28-59-47.000N | 089-16-43.000W | SP | 27 | 3    |
| Energy Partners-102-160 | 28-59-21.000N | 089-17-28.000W | SP | 27 | 30   |
| Energy Partners-102-170 | 28-59-34.000N | 089-17-13.000W | SP | 27 | 32   |
| Energy Partners-102-166 | 28-59-21.000N | 089-17-13.000W | SP | 27 | 33   |
| Energy Partners-102-167 | 28-59-21.000N | 089-16-58.000W | SP | 27 | 34   |
| Energy Partners-102-168 | 28-58-54.000N | 089-16-24.000W | SP | 27 | 35   |
| Energy Partners-102-172 | 28-58-43.000N | 089-16-39.000W | SP | 27 | 37   |
| Energy Partners-102-58  | 28-59-47.000N | 089-16-58.000W | SP | 27 | 4    |
| Energy Partners-102-199 | 28-59-21.000N | 089-16-12.000W | SP | 27 | 44   |
| Energy Partners-102-200 | 28-59-08.000N | 089-16-17.000W | SP | 27 | 45   |
| Energy Partners-102-48  | 28-59-47.000N | 089-17-13.000W | SP | 27 | 5    |
| Energy Partners-102-52  | 28-59-47.000N | 089-17-28.000W | SP | 27 | 6    |
| Energy Partners-102-255 | 28-59-40.000N | 089-16-36.000W | SP | 27 | 61   |
| Energy Partners-102-51  | 28-59-20.000N | 089-16-14.000W | SP | 27 | 7    |
| Energy Partners-102-274 | 28-59-50.000N | 089-17-40.000W | SP | 27 | 72   |
| Energy Partners-102-320 | 28-59-30.000N | 089-15-36.000W | SP | 27 | 91 A |
| Energy Partners-102-149 | 28-57-36.000N | 089-16-29.000W | SP | 27 | A11  |

**SOUTH PASS BLOCK 28**

|                         |               |                |    |    |     |
|-------------------------|---------------|----------------|----|----|-----|
| Energy Partners-102-47  | 28-59-45.000N | 089-14-44.000W | SP | 28 | 10  |
| Energy Partners-102-220 | 28-58-56.000N | 089-15-38.000W | SP | 28 | 104 |
| Energy Partners-102-229 | 28-59-42.000N | 089-15-49.000W | SP | 28 | 120 |
| Energy Partners-102-321 | 28-59-31.000N | 089-14-15.000W | SP | 28 | 128 |
| Energy Partners-102-252 | 28-59-45.000N | 089-14-33.000W | SP | 28 | 134 |
| Energy Partners-102-253 | 28-59-15.000N | 089-15-35.000W | SP | 28 | 135 |

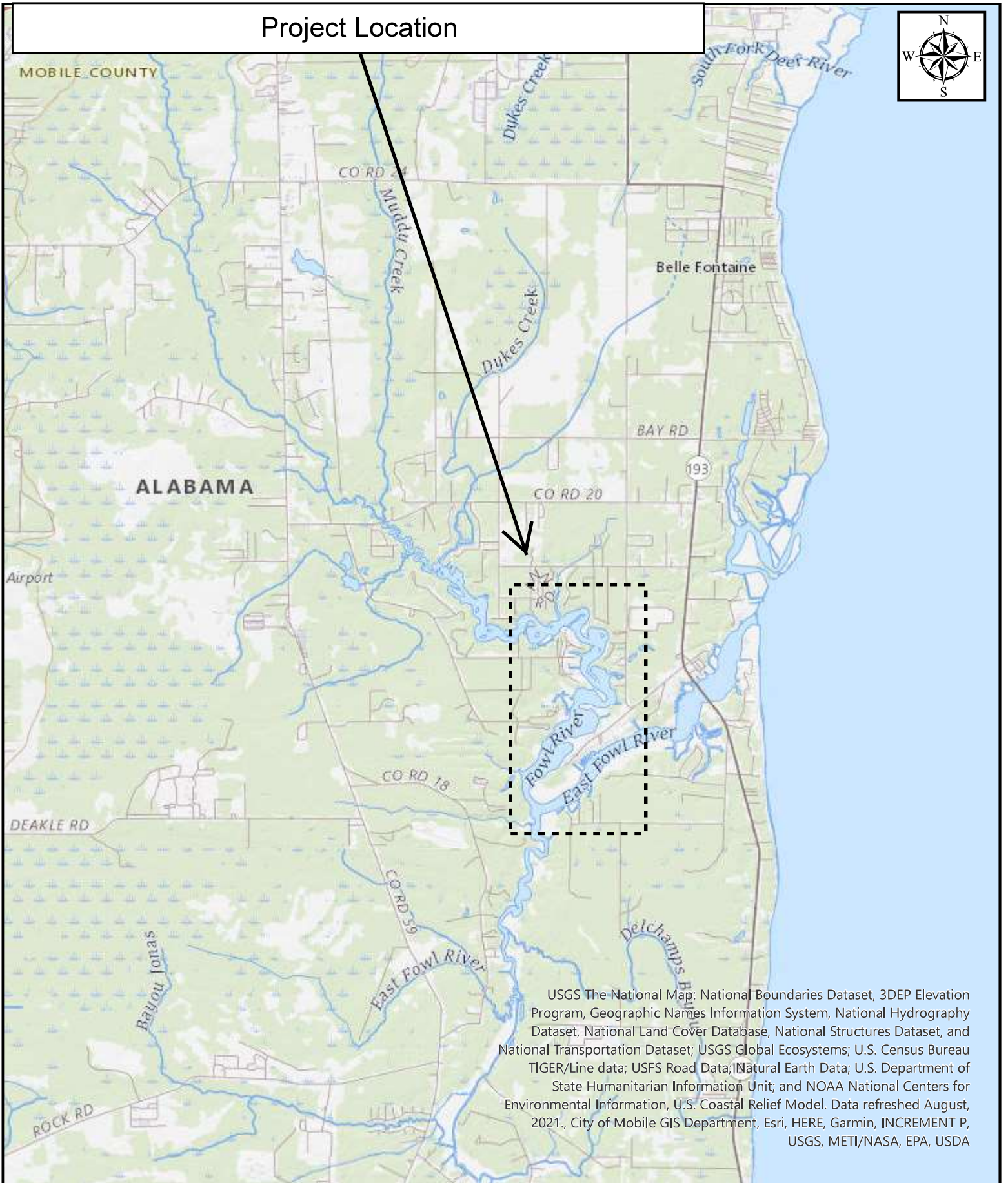
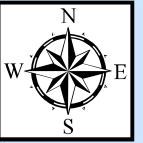
## LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies

|                         |               |                |    |    |       |
|-------------------------|---------------|----------------|----|----|-------|
| Energy Partners-102-89  | 28-59-20.000N | 089-15-59.000W | SP | 28 | 14    |
| Energy Partners-102-265 | 28-59-50.000N | 089-15-31.000W | SP | 28 | 145   |
| Energy Partners-102-271 | 28-59-49.000N | 089-15-15.000W | SP | 28 | 151   |
| Energy Partners-102-101 | 28-59-49.000N | 089-15-32.000W | SP | 28 | 16    |
| Energy Partners-102-110 | 28-58-19.000N | 089-15-29.000W | SP | 28 | 18&80 |
| Energy Partners-102-111 | 28-59-19.000N | 089-15-00.000W | SP | 28 | 19    |
| Energy Partners-102-298 | 28-58-59.000N | 089-15-42.000W | SP | 28 | 211   |
| Energy Partners-102-123 | 28-59-44.000N | 089-14-14.000W | SP | 28 | 22    |
| Energy Partners-102-299 | 28-58-58.000N | 089-15-20.000W | SP | 28 | 223   |
| Energy Partners-102-302 | 28-59-19.000N | 089-14-20.000W | SP | 28 | 239   |
| Energy Partners-102-304 | 28-59-32.000N | 089-15-14.000W | SP | 28 | 253   |
| Energy Partners-102-132 | 28-59-19.000N | 089-14-45.000W | SP | 28 | 26    |
| Energy Partners-102-303 | 28-59-14.000N | 089-14-48.000W | SP | 28 | 261   |
| Energy Partners-102-306 | 28-59-24.000N | 089-14-53.000W | SP | 28 | 263   |
| Energy Partners-102-136 | 28-59-48.000N | 089-15-57.000W | SP | 28 | 31    |
| Energy Partners-102-129 | 28-58-55.000N | 089-16-03.000W | SP | 28 | 32    |
| Energy Partners-102-130 | 28-59-10.000N | 089-15-41.000W | SP | 28 | 34    |
| Energy Partners-102-140 | 28-59-18.000N | 089-14-30.000W | SP | 28 | 39    |
| Energy Partners-102-30  | 28-59-33.000N | 089-15-44.000W | SP | 28 | 4     |
| Energy Partners-102-329 | 28-59-23.000N | 089-15-41.000W | SP | 28 | 43    |
| Energy Partners-102-36  | 28-59-32.000N | 089-15-29.000W | SP | 28 | 7     |
| Energy Partners-102-173 | 28-59-01.000N | 089-15-52.000W | SP | 28 | 73    |
| Energy Partners-102-184 | 28-59-40.000N | 089-15-50.000W | SP | 28 | 74    |
| Energy Partners-102-193 | 28-59-26.000N | 089-15-22.000W | SP | 28 | 81    |
| Energy Partners-102-201 | 28-59-08.000N | 089-15-54.000W | SP | 28 | 82    |
| Energy Partners-102-204 | 28-59-37.000N | 089-15-21.000W | SP | 28 | 83    |
| Energy Partners-102-202 | 28-59-17.000N | 089-15-53.000W | SP | 28 | 84    |
| Energy Partners-102-41  | 28-59-45.000N | 089-14-59.000W | SP | 28 | 9     |
| Energy Partners-102-272 | 28-58-22.000N | 089-15-26.000W | SP | 28 | 93    |
| Energy Partners-102-213 | 28-59-30.000N | 089-15-48.000W | SP | 28 | 96    |
| Energy Partners-102-174 | 28-58-36.000N | 089-15-52.000W | SP | 28 | A1    |
| Energy Partners-102-182 | 28-58-28.000N | 089-14-31.000W | SP | 28 | A10   |
| Energy Partners-102-185 | 28-58-16.000N | 089-15-45.000W | SP | 28 | A12   |
| Energy Partners-102-186 | 28-58-17.000N | 089-16-00.000W | SP | 28 | A13   |
| Energy Partners-102-187 | 28-58-15.000N | 089-14-46.000W | SP | 28 | A15   |
| Energy Partners-102-297 | 28-58-31.000N | 089-14-48.000W | SP | 28 | A15   |
| Energy Partners-102-305 | 28-58-19.000N | 089-14-48.000W | SP | 28 | A157  |
| Energy Partners-102-188 | 28-58-29.000N | 089-15-01.000W | SP | 28 | A16   |
| Energy Partners-102-192 | 28-58-03.000N | 089-15-46.000W | SP | 28 | A18   |
| Energy Partners-102-310 | 28-58-01.000N | 089-14-23.000W | SP | 28 | A190  |
| Energy Partners-102-311 | 28-58-29.000N | 089-15-28.000W | SP | 28 | A193  |
| Energy Partners-102-175 | 28-58-36.000N | 089-15-38.000W | SP | 28 | A2    |
| Energy Partners-102-191 | 28-58-29.000N | 089-15-30.000W | SP | 28 | A20   |
| Energy Partners-102-194 | 28-58-07.000N | 089-16-01.000W | SP | 28 | A20   |
| Energy Partners-102-205 | 28-58-15.000N | 089-14-31.000W | SP | 28 | A23   |

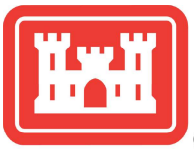
## LA - GULF OF MEXICO - SOUTH PASS AREA - Platform Discrepancies

|                         |               |                |    |    |     |
|-------------------------|---------------|----------------|----|----|-----|
| Energy Partners-102-195 | 28-58-02.000N | 089-14-46.000W | SP | 28 | A24 |
| Energy Partners-102-176 | 28-58-35.000N | 089-14-38.000W | SP | 28 | A3  |
| Energy Partners-102-207 | 28-57-53.000N | 089-14-16.000W | SP | 28 | A33 |
| Energy Partners-102-209 | 28-57-42.000N | 089-14-47.000W | SP | 28 | A34 |
| Energy Partners-102-210 | 28-57-39.000N | 089-14-17.000W | SP | 28 | A37 |
| Energy Partners-102-212 | 28-57-56.000N | 089-15-09.000W | SP | 28 | A38 |
| Energy Partners-102-215 | 28-58-36.000N | 089-15-43.000W | SP | 28 | A4  |
| Energy Partners-102-216 | 28-58-08.000N | 089-14-06.000W | SP | 28 | A45 |
| Energy Partners-102-217 | 28-57-44.000N | 089-15-09.000W | SP | 28 | A48 |
| Energy Partners-102-181 | 28-58-35.000N | 089-14-53.000W | SP | 28 | A5  |
| Energy Partners-102-221 | 28-58-28.000N | 089-14-10.000W | SP | 28 | A58 |
| Energy Partners-102-180 | 28-58-29.000N | 089-15-45.000W | SP | 28 | A6  |
| Energy Partners-102-222 | 28-57-53.000N | 089-14-11.000W | SP | 28 | A61 |
| Energy Partners-102-206 | 28-58-29.000N | 089-15-15.000W | SP | 28 | A65 |
| Energy Partners-102-224 | 28-57-46.000N | 089-15-47.000W | SP | 28 | A66 |
| Energy Partners-102-225 | 28-58-22.000N | 089-14-22.000W | SP | 28 | A68 |
| Energy Partners-102-179 | 28-58-30.000N | 089-16-00.000W | SP | 28 | A8  |
| Energy Partners-102-258 | 28-58-19.000N | 089-16-31.000W | SP | 28 | A88 |
| Energy Partners-102-259 | 28-57-57.000N | 089-13-27.000W | SP | 28 | A89 |
| Energy Partners-102-183 | 28-58-28.000N | 089-14-46.000W | SP | 28 | A9  |
| Energy Partners-102-64  | 28-59-51.000N | 089-14-51.000W | SP | 28 | K   |
| Energy Partners-102-165 | 28-59-31.000N | 089-15-57.000W | SP | 28 | VP6 |
| Energy Partners-102-177 | 28-59-29.000N | 089-15-56.000W | SP | 28 | WF  |

Project Location



USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information, U.S. Coastal Relief Model. Data refreshed August, 2021., City of Mobile GIS Department, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA



SAM-2019-01020-DCH



Map Center: 88.140252°W 30.45517°N

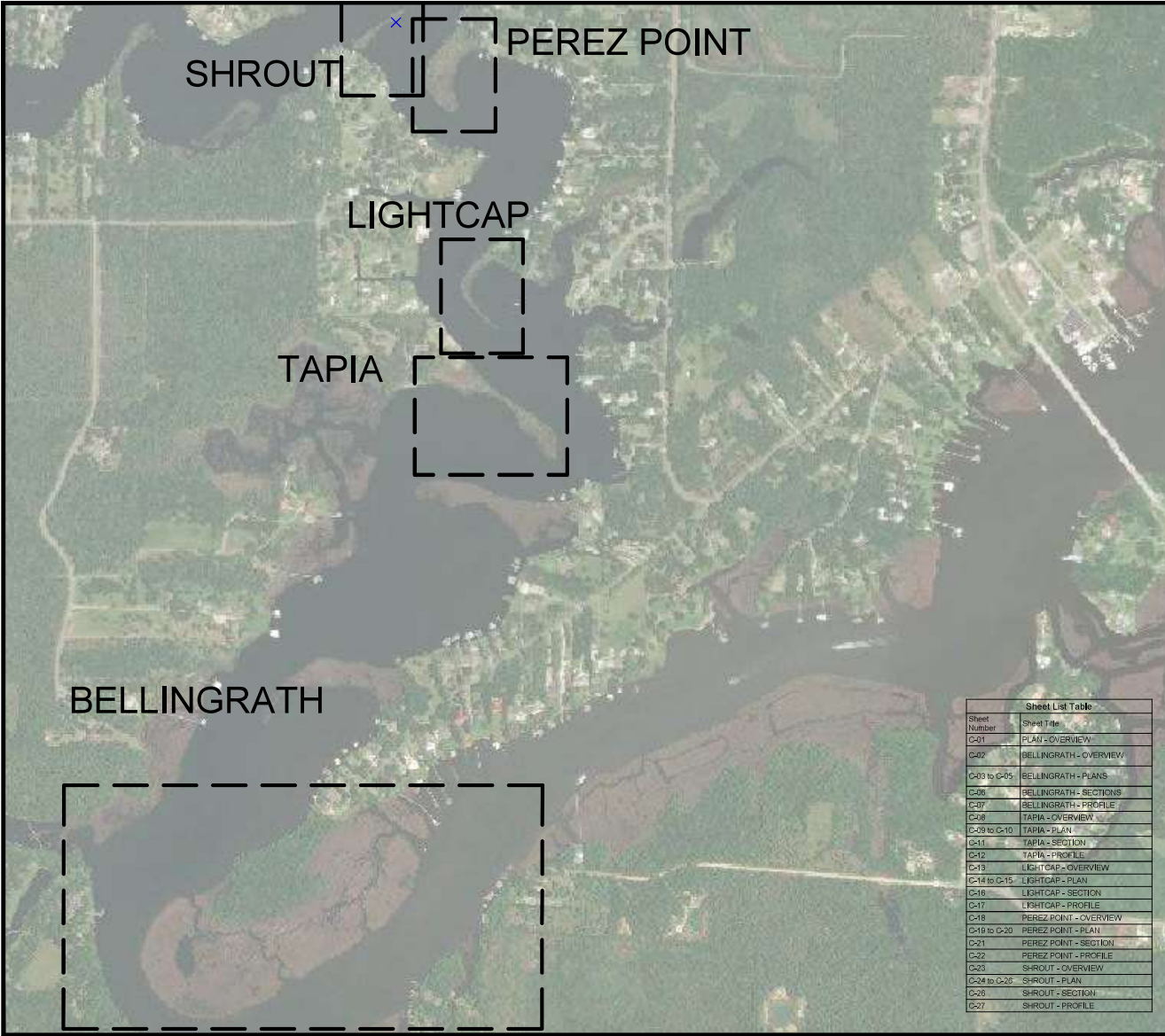
Map Created by: Elizabeth Hamilton  
Date: 1/3/2022

Coordinate System: WGS 1984 Web  
Mercator Auxiliary Sphere



AL - FOWL RIVER - MOBILE RIVER - Shoreline Stabilization

FILE: P:\11 CAD\11\work\20190505\001 Fowl River Marsh and Shoreline Stabilization and Restoration - Phase I\DWG\2019\05\05\01\01\01\01\01.dwg PLOT DATE: 7/29/21 11:51:38 PM PLOTTED BY: BRYAN LYNN



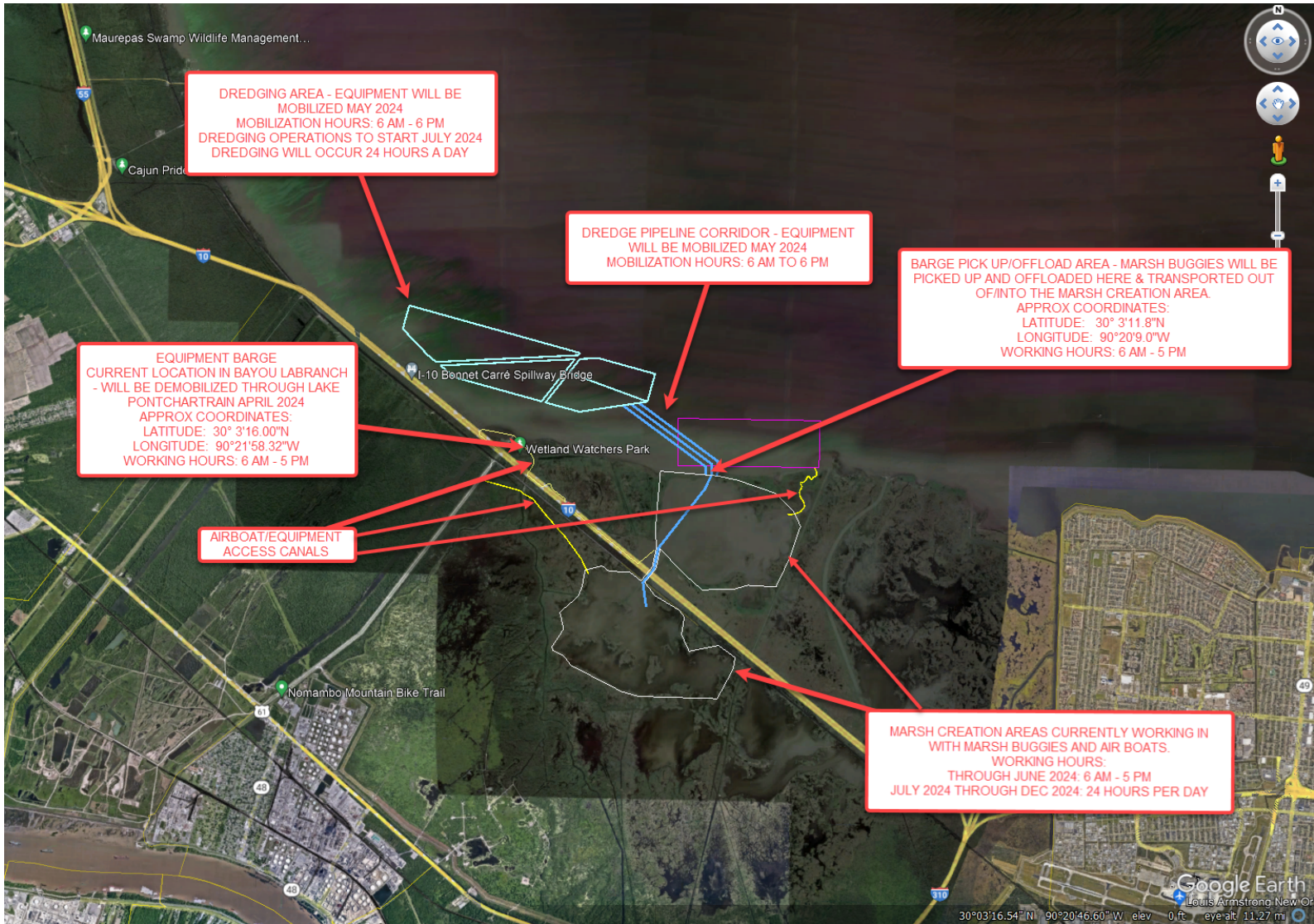
|  <p>4200 WEST CYPRESS ST.,<br/>STE. 400<br/>TAMPA, FL 33607<br/>OFFICE - 813.207.7200<br/>WWW.ESASSOC.COM</p>  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
|---|---------|-------------|------|-------------|---|---------|--------|--|--|--|--|--|--|--|--|--|
| STAMP   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| CONSULTANT  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| <b>PROJECT NAME</b><br>FOWL RIVER MARSH AND SHORELINE STABILIZATION<br>FOWL RIVER, ALABAMA  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| <b>REVISIONS</b><br><table border="1"> <thead> <tr> <th>#</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>7/29/21</td> <td>PERMIT</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> |         | #           | DATE | DESCRIPTION | 0 | 7/29/21 | PERMIT |  |  |  |  |  |  |  |  |  |
| #   | DATE    | DESCRIPTION |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| 0   | 7/29/21 | PERMIT      |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
|   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
|   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
|   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| DESIGNED  | BOFITC  |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| DRAWN   | TT      |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| CHECKED   | BOF     |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| IN CHARGE   | BOF     |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| PROJECT NUMBER: D190565.00  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| ISSUE DATE: 07/23/21  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| SCALE IS AS SHOWN WHEN PLOTTED TO FULL SIZE (8.5"x11")  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| PHASE<br>PERMITTING   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| SHEET TITLE<br>PLAN-OVERVIEW  |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| SHEET NUMBER<br><b>C-01</b>   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |
| SHEET 1 OF 27   |         |             |      |             |   |         |        |  |  |  |  |  |  |  |  |  |

| Sheet List Table |                        |
|------------------|------------------------|
| Sheet Number     | Sheet Title            |
| C-01             | PLAN - OVERVIEW        |
| C-02             | BELLINGRATH - OVERVIEW |
| C-03 to C-05     | BELLINGRATH - PLANS    |
| C-06             | BELLINGRATH - SECTIONS |
| C-07             | BELLINGRATH - PROFILE  |
| C-08             | TAPIA - OVERVIEW       |
| C-09 to C-10     | TAPIA - PLAN           |
| C-11             | TAPIA - SECTION        |
| C-12             | TAPIA - PROFILE        |
| C-13             | LIGHTCAP - OVERVIEW    |
| C-14 to C-15     | LIGHTCAP - PLAN        |
| C-16             | LIGHTCAP - SECTION     |
| C-17             | LIGHTCAP - PROFILE     |
| C-18             | PEREZ POINT - OVERVIEW |
| C-19 to C-20     | PEREZ POINT - PLAN     |
| C-21             | PEREZ POINT - SECTION  |
| C-22             | PEREZ POINT - PROFILE  |
| C-23             | SHROUT - OVERVIEW      |
| C-24 to C-25     | SHROUT - PLAN          |
| C-26             | SHROUT - SECTION       |
| C-27             | SHROUT - PROFILE       |

# LA - LAKE PONTCHARTRAIN - Dredging and Dike Construction



# LA - LAKE PONTCHARTRAIN - Marsh Creation Operations

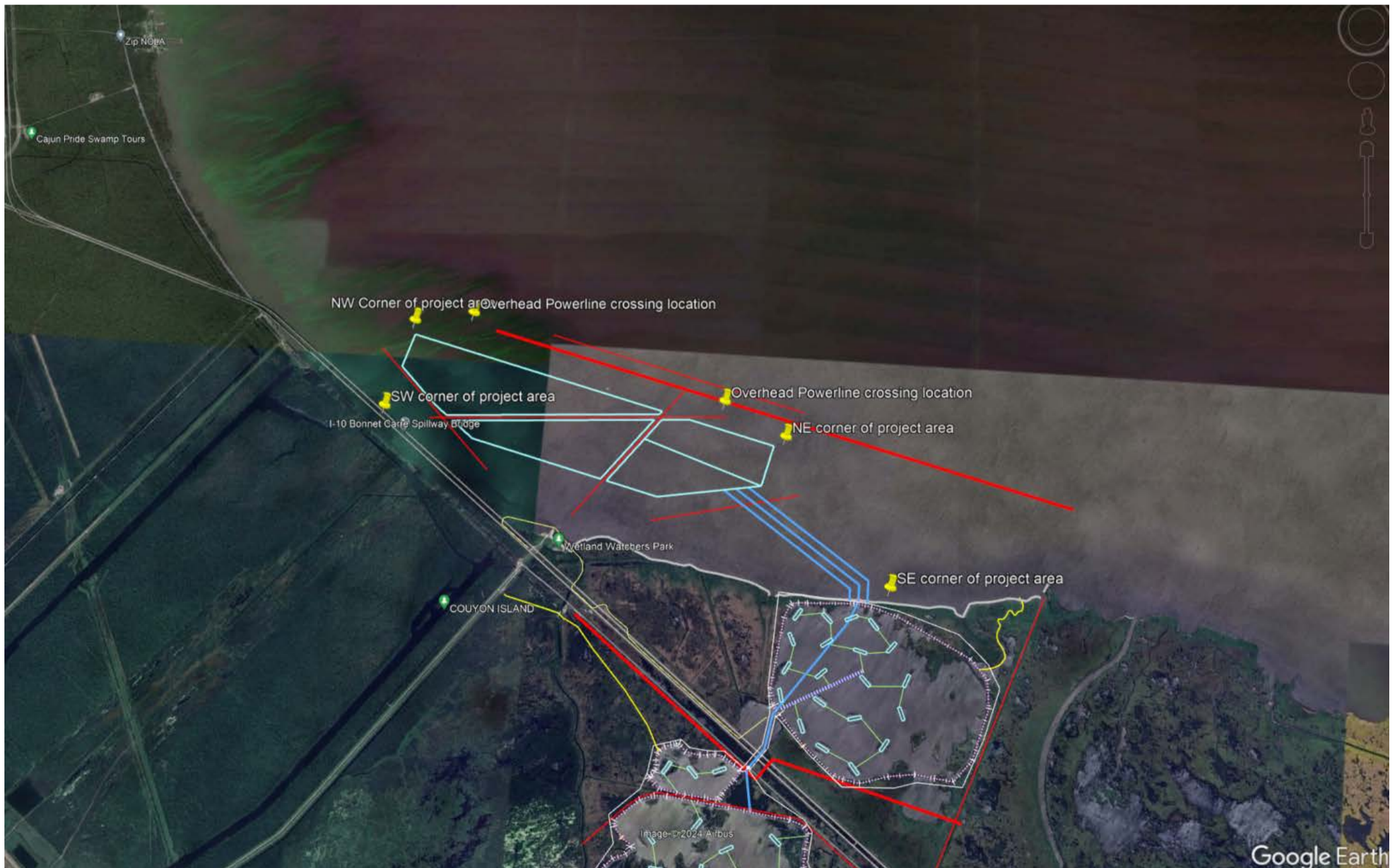


## Pass Manchac Dredge Support Equipment Staging Area (March 2024 – December 2024)



LA - LAKE PONTCHARTRAIN - Marsh Creation Operations

| Number | Flash Color | Flash Type | Buoy Position                     | Type of Buoy                                 | Remarks                              |
|--------|-------------|------------|-----------------------------------|--|--------------------------------------|
| 1      | White       | FL2.5s     | 30° 4' 40.079"N 90° 22' 52.679"W  | Temporary Lighted Danger Buoy                | Overhead powerline crossing location |
| 2      | White       | FL2.5s     | 30° 3' 10.749"N 90° 20' 14.466"W  | Temporary Lighted Danger Buoy                | Overhead powerline crossing location |
| 3      | White       | FL2.5s     | 30° 3' 15.192"N 90° 20' 17.516"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 4      | White       | FL2.5s     | 30° 3' 18.669"N 90° 20' 21.904"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 5      | White       | FL2.5s     | 30° 3' 20.916"N 90° 20' 26.8548"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 6      | White       | FL2.5s     | 30° 3' 24.378"N 90° 20' 31.4838"  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 7      | White       | FL2.5s     | 30° 3' 27.496"N 90° 20' 36.2436"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 8      | White       | FL2.5s     | 30° 3' 31.024"N 90° 20' 40.5924"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 9      | White       | FL2.5s     | 30° 3' 34.077"N 90° 20' 45.3012"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 10     | White       | FL2.5s     | 30° 3' 37.263"N 90° 20' 49.9914"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 11     | White       | FL2.5s     | 30° 3' 40.651"N 90° 20' 54.4806"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 12     | White       | FL2.5s     | 30° 3' 41.778"N 90° 20' 56.2812"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 13     | White       | FL2.5s     | 30° 3' 45.319"N 90° 21' 0.579"W   | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 14     | White       | FL2.5s     | 30° 3' 48.996"N 90° 21' 4.7268"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 15     | White       | FL2.5s     | 30° 3' 51.054"N 90° 21' 10.2882"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 16     | White       | FL2.5s     | 30° 3' 52.902"N 90° 21' 15.8148"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 17     | White       | FL2.5s     | 30° 3' 54.745"N 90° 21' 21.3366"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 18     | White       | FL2.5s     | 30° 3' 56.591"N 90° 21' 21.3366"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 19     | White       | FL2.5s     | 30° 3' 58.434"N 90° 21' 32.3892"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 20     | White       | FL2.5s     | 30° 4' 0.282"N 90° 21' 37.911"W   | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 21     | White       | FL2.5s     | 30° 4' 3.054"N 90° 21' 42.897"W   | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 22     | White       | FL2.5s     | 30° 4' 6.153"N 90° 21' 47.6244"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 23     | White       | FL2.5s     | 30° 4' 9.443"N 90° 21' 52.1742"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 24     | White       | FL2.5s     | 30° 4' 11.193"N 90° 21' 57.7404"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 25     | White       | FL2.5s     | 30° 4' 12.467"N 90° 22' 3.4752"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 26     | White       | FL2.5s     | 30° 4' 12.896"N 90° 22' 9.3966"W  | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 27     | White       | FL2.5s     | 30° 4' 13.195"N 90° 22' 15.4632"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 28     | White       | FL2.5s     | 30° 4' 13.327"N 90° 22' 21.2412"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 29     | White       | FL2.5s     | 30° 4' 13.944"N 90° 22' 27.1086"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 30     | White       | FL2.5s     | 30° 4' 15.750"N 90° 22' 32.8218"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 31     | White       | FL2.5s     | 30° 4' 36.119"N 90° 23' 16.0794"W | Temporary Lighted Danger Submerged Pipe Buoy | Marking submerged pipe path          |
| 32     | N/A         | N/A        | 30° 4' 1.919"N 90° 20' 44.5194"W  | N/A  | NW Corner of Project Area            |
| 33     | N/A         | N/A        | 30° 3' 12.599"N 90° 20' 2.4"W     | N/A  | NE Corner of Project Area            |
| 34     | N/A         | N/A        | 30° 4' 4.440"N 90° 23' 23.6394"W  | N/A  | SE Corner of Project Area            |
| 35     | N/A         | N/A        |                                   | N/A  | SW Corner of Project Area            |



LA - LAKE SALVADOR - GIWW, MILE 16.0, WHL - Dredging and Dike Construction

**Permanent Aids to Navigation**

| #/LTR | Light     |              |       | POSITION                         | BUOY/STRUCTURE<br>TYPE, COLOR, AND<br>HEIGHT ABOVE<br>GROUND | REMARKS   |
|-------|-----------|--------------|-------|----------------------------------|--|---|
|       | FLASH PRD | FLASH LENGTH | COLOR |                                  |  |   |
| P1    | 2.5s      | 0.3s         | WHITE | 29 46 13.8023 N 090 09 5.7157 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P2    | 2.5s      | 0.3s         | WHITE | 29 46 3.9682 N 090 09 7.0194 W   | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P3    | 2.5s      | 0.3s         | WHITE | 29 46 0.9853 N 090 09 8.1436 W   | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P4    | 2.5s      | 0.3s         | WHITE | 29 45 59.4802 N 090 09 7.6465 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P5    | 2.5s      | 0.3s         | WHITE | 29 45 54.5724 N 090 09 8.2669 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P6    | 2.5s      | 0.3s         | WHITE | 29 45 49.6559 N 090 09 8.9251 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P7    | 2.5s      | 0.3s         | WHITE | 29 45 47.2107 N 090 09 9.9377 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P8    | 2.5s      | 0.3s         | WHITE | 29 45 45.1403 N 090 09 9.4905 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P9    | 2.5s      | 0.3s         | WHITE | 29 45 40.2234 N 090 09 10.1433 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P10   | 2.5s      | 0.3s         | WHITE | 29 45 35.7114 N 090 09 12.2392 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P11   | 2.5s      | 0.3s         | WHITE | 29 45 34.7174 N 090 09 13.6991 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P12   | 2.5s      | 0.3s         | WHITE | 29 45 31.7204 N 090 09 14.7207 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P13   | 2.5s      | 0.3s         | WHITE | 29 45 27.3553 N 090 09 17.3953 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P14   | 2.5s      | 0.3s         | WHITE | 29 45 22.5035 N 090 09 18.0189 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P15   | 2.5s      | 0.3s         | WHITE | 29 45 17.5577 N 090 09 18.2464 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P16   | 2.5s      | 0.3s         | WHITE | 29 45 12.6133 N 090 09 18.4609 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P17   | 2.5s      | 0.3s         | WHITE | 29 45 7.8887 N 090 09 16.7694 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P18   | 2.5s      | 0.3s         | WHITE | 29 45 2.8499 N 090 09 15.7289 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P19   | 2.5s      | 0.3s         | WHITE | 29 44 58.8654 N 090 09 13.526 W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P20   | 2.5s      | 0.3s         | WHITE | 29 44 54.1596 N 090 09 13.5815 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P21   | 2.5s      | 0.3s         | WHITE | 29 44 49.4221 N 090 09 10.1215 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |

LA - LAKE SALVADOR - GIWW, MILE 16.0, WHL - Dredging and Dike Construction

|     |      |      |       |                 |                  |             |   |
|-----|------|------|-------|-----------------|------------------|-------------|---|
| P22 | 2.5s | 0.3s | WHITE | 29 44 47.5127 N | 090 09 9.4332 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P23 | 2.5s | 0.3s | WHITE | 29 44 45.3122 N | 090 09 8.8336 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P24 | 2.5s | 0.3s | WHITE | 29 44 41.7608 N | 090 09 7.8754 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P25 | 2.5s | 0.3s | WHITE | 29 44 40.5194 N | 090 09 7.1691 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P26 | 2.5s | 0.3s | WHITE | 29 44 39.9081 N | 090 09 5.6183 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P27 | 2.5s | 0.3s | WHITE | 29 44 39.2968 N | 090 09 4.0676 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P28 | 2.5s | 0.3s | WHITE | 29 44 38.6856 N | 090 09 2.5168 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P29 | 2.5s | 0.3s | WHITE | 29 44 38.0743 N | 090 09 0.9661 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P30 | 2.5s | 0.3s | WHITE | 29 44 37.463 N  | 090 08 59.4153 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P31 | 2.5s | 0.3s | WHITE | 29 44 36.8517 N | 090 08 57.8646 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P32 | 2.5s | 0.3s | WHITE | 29 44 35.9117 N | 090 08 55.4912 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P33 | 2.5s | 0.3s | WHITE | 29 44 35.0147 N | 090 08 53.2139 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P34 | 2.5s | 0.3s | WHITE | 29 44 34.4013 N | 090 08 51.6644 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P35 | 2.5s | 0.3s | WHITE | 29 44 33.7879 N | 090 08 50.1147 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P36 | 2.5s | 0.3s | WHITE | 29 44 33.1745 N | 090 08 48.5651 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P37 | 2.5s | 0.3s | WHITE | 29 44 32.5611 N | 090 08 47.0154 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P38 | 2.5s | 0.3s | WHITE | 29 44 31.9476 N | 090 08 45.4658 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P39 | 2.5s | 0.3s | WHITE | 29 44 31.3342 N | 090 08 43.9163 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P40 | 2.5s | 0.3s | WHITE | 29 44 30.7208 N | 090 08 42.3666 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P41 | 2.5s | 0.3s | WHITE | 29 44 30.1074 N | 090 08 40.817 W  | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P42 | 2.5s | 0.3s | WHITE | 29 44 29.4939 N | 090 08 39.2674 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P43 | 2.5s | 0.3s | WHITE | 29 44 28.7499 N | 090 08 34.2768 W | SINGLE PILE | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |

LA - LAKE SALVADOR - GIWW, MILE 16.0, WHL - Dredging and Dike Construction

|     |      |      |       |                                  |              |   |
|-----|------|------|-------|----------------------------------|--------------|---|
| P44 | 2.5s | 0.3s | WHITE | 29 44 28.9012 N 090 08 35.9696 W | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P45 | 2.5s | 0.3s | WHITE | 29 44 28.4801 N 090 08 34.3007W  | SINGLE PILE  | 3'X3' SQUARE DAYBOARD, WHITE w/ 3" RETROREFLECTIVE BOARDER, BLACK LETTERS "DANGER BREAKWATER" |
| P46 | 2.5s | 0.3s | WHITE | 29 46 08.8852N 090 09 6.3675W    | LIGHTED BUOY | 36"D X 20"H STEEL BUOY  |



GREAT LAKES DREDGE  
& DOCK COMPANY, LLC

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346.359.1010  
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August 21, 2024

United States Coast Guard 8<sup>th</sup> District  
Commander Rear Adm. Richard V. Timme  
Eighth Coast Guard District (Sector Houston-Galveston)  
13411 Hillard St.  
Houston, TX 77034  
(281) 464-4800

LNTM-04

[D08-DG-SECHouston-WWM@uscg.mil](mailto:D08-DG-SECHouston-WWM@uscg.mil)  
[D8MarineInfo@uscg.mil](mailto:D8MarineInfo@uscg.mil)

**Reference: Update for Local Notice to Mariners**  
Sabine-Neches Waterway Channel Improvement Project – Contract 2B  
Sabine Bank Channel to Sabine Pass Channel Dredging (Phase 1)

To Whom It May Concern:

Great Lakes Dredge and Dock Co. LLC, Trailer Suction Hopper Dredge (TSHD) Dodge Island is currently dredging material in Acceptance Sections 14 & 15 between stations -25+000 to -16+000 in the Sabine Pass Outer Bar Channel and disposing within the ODMDS 4.

Trailer Suction Hopper Dredge (TSHD) Liberty Island is expected to arrive on approximately the 24<sup>th</sup> of August to start dredging material in Acceptance Section 10 & 11 between stations -46+000 to -34+000 in the Sabine Bank Channel and disposing material within the ODMDS 3.

Trailer Suction Hopper Dredge (TSHD) Galveston Island is expected to arrive on approximately the 28<sup>th</sup> of August to start dredging material in Acceptance Sections 21 & 22 between stations 5+000 to 15+000 in the Sabine Bank Channel and disposing material within the ODMDS 3.

Trailer Suction Hopper Dredge (TSHD) Ellis Island is expected to arrive on approximately the 5<sup>th</sup> of September to start dredging material in Acceptance Sections 10 & 11 between stations -25+000 to -16+000 in the Sabine Bank Channel and disposing material within the ODMDS 3.

The following pages provide information for the dredging operations pertinent to this contract. If any updates are deemed necessary to the operations as work progresses, then more information will be provided at that time.

The following shall be considered the main Point of Contacts at this time:

- Site Manager – (331) 899-1858 or [CBlauw@gldd.com](mailto:CBlauw@gldd.com)
- Site Manager – (630) 792-2949 or [Wagordon@gldd.com](mailto:Wagordon@gldd.com)
- Project Manager – (630) 484-6608 or [CDiFelice@gldd.com](mailto:CDiFelice@gldd.com)



## PROJECT INFORMATION

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|                           |   |                   |
|---------------------------|---|-------------------|
| <b>Designation:</b>       | Sabine-Neches Waterway (Sabine River)<br>Sabine Bank Channel to Sabine Pass Channel<br>Sabine Pass, Texas<br>Channel Stationing (C.S. -83+000 to C.S. 29+625)   |                   |
| <b>Contractor:</b>        | Great Lakes Dredge and Dock Co. LLC<br>9811 Katy Freeway<br>Suite 1200<br>Houston, TX 77024<br>(346) 359-1010   |                   |
| <b>Contract Duration:</b> | Notice to Proceed:  | January 11, 2024  |
|                           | Commence Dredging:  | ~April 1, 2024    |
|                           | Contract Completion Date:   | December 20, 2024 |
| <b>Equipment:</b>         | Planned TSHD's for the project include the <i>Dodge Island, Ellis Island, Galveston Island, and Liberty Island</i> .  |                   |
| <b>Communication:</b>     | Marine VHF Channels 13 and 16.  |                   |
| <b><u>Operation:</u></b>  | Dredging operations will take place 24 hours a day, 7 days a week. During this time, mariners are urged to use extreme caution in the area, and transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Open radio communication with the vessels in the work area is critical to maintaining safe working conditions. |                   |
| <b><u>Location:</u></b>   | The following project channel stationing table and map illustrates the dredging area and disposal locations of the Contract.  |                   |

## CHANNEL ALIGNMENT DATA (NEW WORK TEMPLATE)

| CURVE NO.   | POINT | STATION     | NORTHING       | EASTING      | RADIUS   | LENGTH   | DELTA        | DIRECTION |
|---|-------|-------------|----------------|--------------|----------|----------|--------------|-----------|
| <b>SABINE BANK CHANNEL</b>  |       |             |                |              |          |          |              |           |
|   |       | -117+072.00 | 13,744,450.37  | 3,665,415.45 |          |          |              |           |
| 1   | P.C.  | -101+273.18 | 13,760,232.48  | 3,664,688.93 |          |          |              |           |
|   | P.I.  | -99+984.67  | 13,761,519.62  | 3,664,629.67 | 3,053.97 | 2,438.61 | 45°45'03.56" | Left      |
|   | CC    |             | 13,760,092.03  | 3,661,638.18 |          |          |              |           |
|   | P.T.  | -98+834.56  | 13,762,375.32  | 3,663,666.33 |          |          |              |           |
|   |       | -47+500.00  | 13,796,466.57  | 3,625,286.33 |          |          |              |           |
|   |       | -45+000.00  | 13,798,126.82  | 3,623,417.22 |          |          |              |           |
| 2   | P.C.  | -40+598.35  | 13,801,049.95  | 3,620,126.35 |          |          |              |           |
|   |       | -39+430.00  | 13,801,909.24  | 3,619,337.72 |          |          |              |           |
| <b>SABINE PASS OUTER BAR CHANNEL</b>  |       |             |                |              |          |          |              |           |
|   |       | -39+430.00  | 13,801,909.24  | 3,619,337.72 |          |          |              |           |
| 3   | P.I.  | -39+420.37  | 13,801,832.25  | 3,619,245.64 | 5,729.58 | 2,323.58 | 23°14'08.69" | Right     |
|   | CC    |             | 13,805,333.64  | 3,623,931.36 |          |          |              |           |
|   | P.T.  | -38+274.77  | 13,802,896.54  | 3,618,745.00 |          |          |              |           |
|   |       | -23+000.00  | 13,816,725.13  | 3,612,253.14 |          |          |              | 1         |
| <b>SABINE PASS JETTY CHANNEL</b>  |       |             |                |              |          |          |              |           |
|   |       | -23+000.00  | 13,816,725.13  | 3,612,253.14 |          |          |              | 1         |
| 4   | P.C.  | -21+984.56  | 13,817,644.29  | 3,611,821.57 |          |          |              |           |
|   | P.I.  | -21+485.74  | 13,818,095.82  | 3,611,609.57 | 5,729.58 | 995.14   | 9°57'05.17"  | Right     |
|   | CC    |             | 13,820,079.39  | 3,617,007.94 |          |          |              |           |
|   | P.T.  | -20+989.42  | 13,818,577.20  | 3,611,478.79 |          |          |              |           |
| 5   | P.C.  | -6+055.93   | 13,832,988.29  | 3,607,563.50 |          |          |              |           |
|   | P.I.  | -4+817.89   | 13,834,183.03  | 3,607,238.91 | 6,627.04 | 2,447.87 | 21°09'49.31" | Left      |
|   | CC    |             | 13,831,250.80  | 3,601,168.28 |          |          |              |           |
|   | P.T.  | -3+608.06   | 13,835,179.99  | 3,606,504.87 |          |          |              |           |
|   | P.I.  | 0+000.00    | 13,838,085.47  | 3,604,365.64 |          |          |              |           |
| <b>SABINE PASS CHANNEL</b>  |       |             |                |              |          |          |              |           |
|   | P.I.  | 0+000.00    | 13,838,085.47  | 3,604,365.64 |          |          |              |           |
| 6   | P.C.  | 22+711.26   | 13,856,374.27  | 3,590,900.08 |          |          |              |           |
|   | P.I.  | 24+611.92   | 13,857,904.82  | 3,589,773.18 | 6,000.09 | 3,681.31 | 35°09'12.39" | Left      |
|   | CC    |             | 13,852,816.80  | 3,586,068.37 |          |          |              |           |
|   | P.T.  | 26+392.57   | 13,858,507.38  | 3,587,970.56 |          |          |              |           |
| END OF PROJECT  |       | 296+25.00   | 13,859,532.150 | 3,584,904.88 |          |          |              |           |
| <b>FOOTNOTE:</b><br>(2) CHANNEL STATIONING REPRESENTS THE CHANNEL DEEPENING BASELINE ALIGNMENT. |       |             |                |              |          |          |              |           |

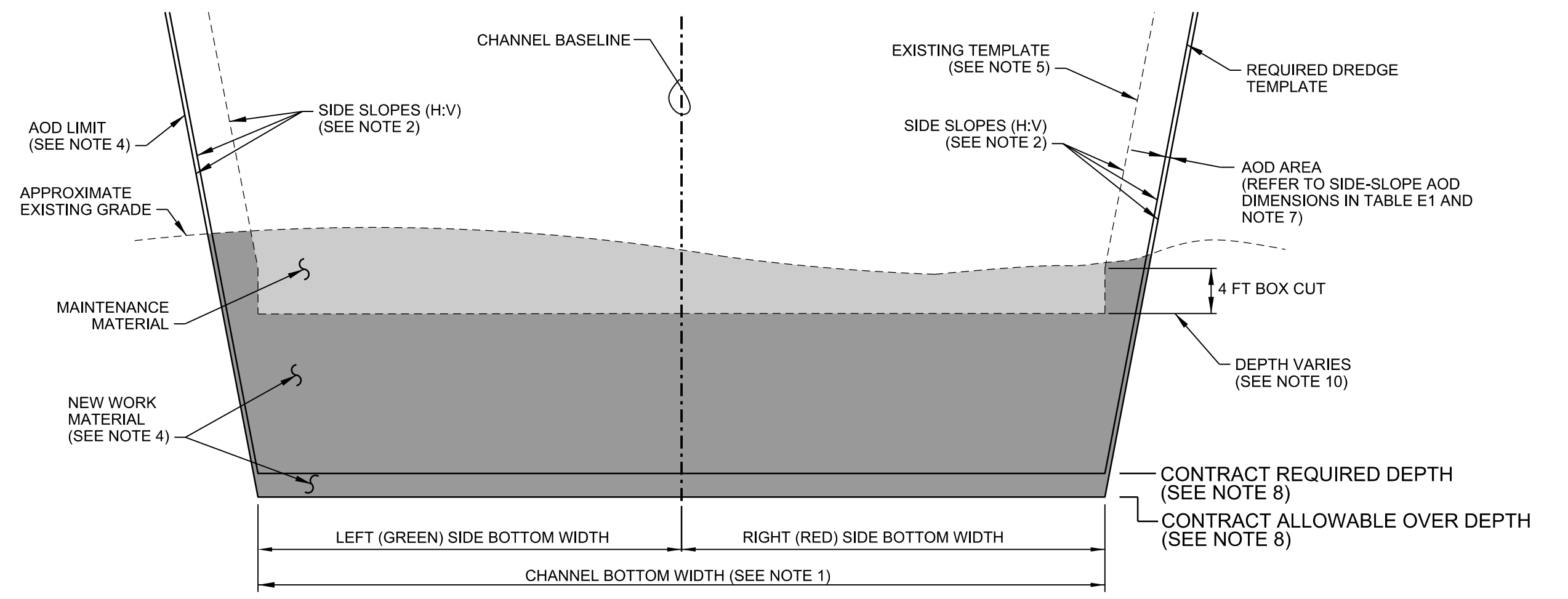
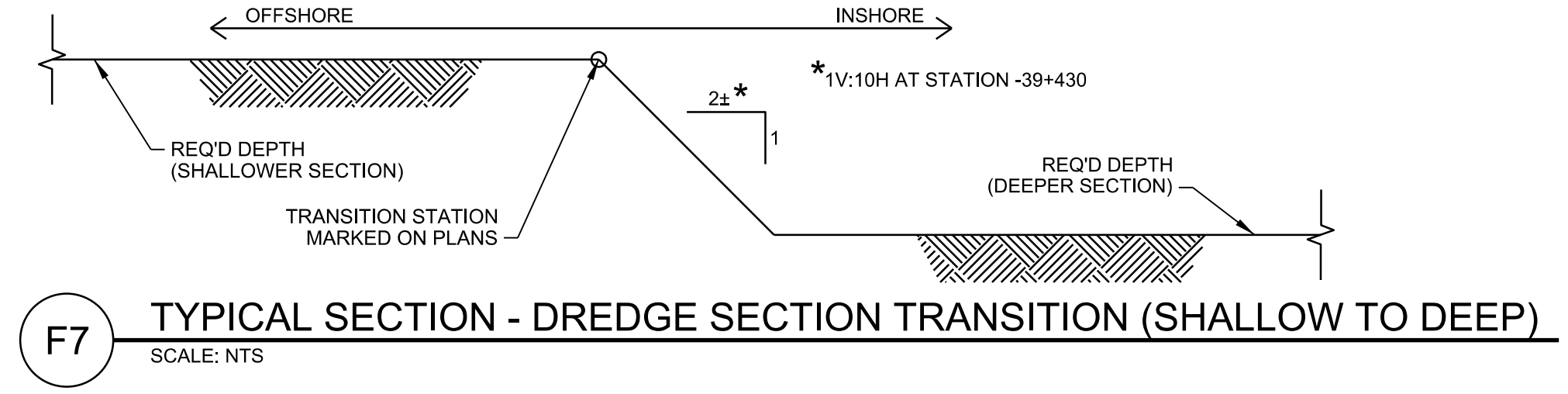
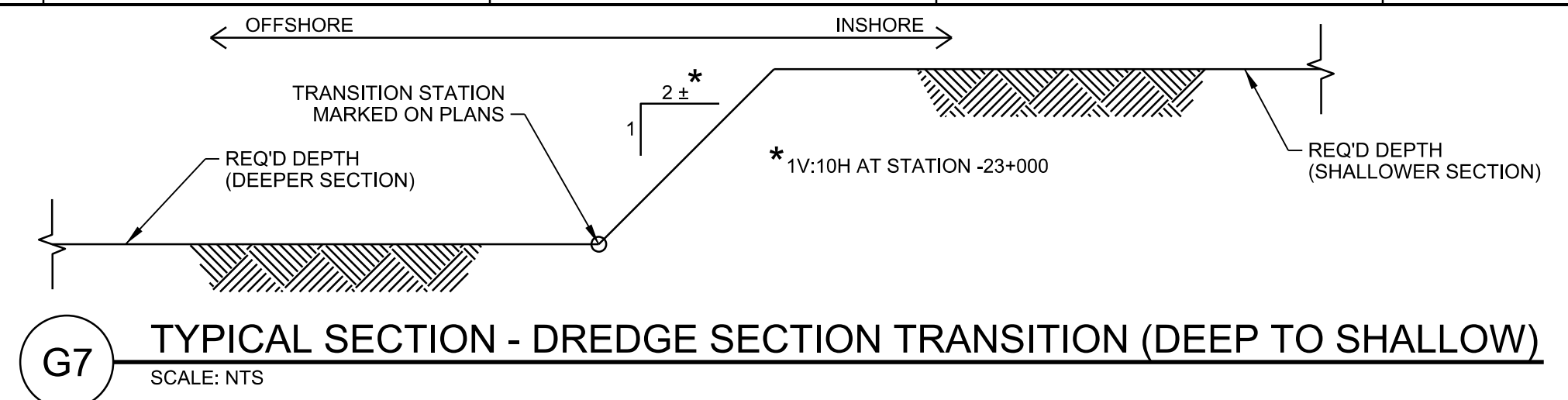
| BID SCHEDULE        | SECTION NO. (SEE NOTE 9) | REACH                         | STATION | TO      | STATION | LENGTH, FT | AUTHORIZED CHANNEL BOTTOM WIDTH, FT (SEE NOTE 1 AND 3) | CONTRACT REQUIRED DEPTH, FT (MLLW) | CONTRACT ALLOWABLE OVERDEPTH, FT (MLLW) | SIDE SLOPES | SIDE SLOPE ALLOWABLE OVERDEPTH DIMENSION, FT (SEE DETAIL D6) | PLACEMENT AREA DESIGNATION |
|---------------------|--------------------------|-------------------------------|---------|---------|---------|------------|--|------------------------------------|---|-------------|--|----------------------------|
| BASE BID            | 1                        | SABINE BANK CHANNEL           | -83+000 |         | -79+000 | 4,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 2                          |
| ADDITIVE BID. NO. 1 | 2                        |                               | -79+000 |         | -77+000 | 2,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 2                          |
|                     | 3                        |                               | -77+000 |         | -73+000 | 4,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 2                          |
| BASE BID            | 4                        |                               | -73+000 |         | -68+000 | 5,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 2                          |
|                     | 5                        |                               | -68+000 |         | -63+000 | 5,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 3                          |
|                     | 6                        |                               | -63+000 |         | -58+000 | 5,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 3                          |
|                     | 7                        |                               | -58+000 |         | -53+000 | 5,000      | 700  | -48                                | -49                                     | 2H:1V       | 1  | 3                          |
| ADDITIVE BID. NO. 2 | 8                        | -53+000                       |         | -47+000 | 6,000   | 700 - 720  | -48  | -49                                | 2H:1V                                   | 1           | 3  |                            |
|                     | 9                        | -47+000                       |         | -46+000 | 1,000   | 720 - 760  | -48  | -49                                | 2H:1V                                   | 1           | 3  |                            |
|                     | 10                       | -46+000                       |         | -39+430 | 6,570   | 760 - 1038 | -48  | -49                                | 2H:1V                                   | 1           | 3  |                            |
| BASE BID            | 11                       | SABINE PASS OUTER BAR CHANNEL | -39+430 |         | -34+000 | 5,430      | 1038 - 800   | -50                                | -51                                     | 10H:1V      | 1  | 3                          |
|                     | 12                       |                               | -34+000 |         | -29+000 | 5,000      | 800  | -50                                | -51                                     | 10H:1V      | 1  | 4                          |
|                     | 13                       |                               | -29+000 |         | -25+000 | 4,000      | 800  | -50                                | -51                                     | 10H:1V      | 1  | 4                          |
|                     | 14                       |                               | -25+000 |         | -23+000 | 2,000      | 800  | -50                                | -51                                     | 10H:1V      | 1  | 4                          |
| BASE BID            | 15                       | SABINE PASS JETTY CHANNEL     | -23+000 |         | -16+000 | 7,000      | 800-717  | -46                                | -47                                     | 2H:1V       | 1  | 4                          |
|                     | 16                       |                               | -16+000 |         | -11+000 | 5,000      | 717-633  | -46                                | -47                                     | 2H:1V       | 1  | 4                          |
|                     | 17                       |                               | -11+000 |         | -5+000  | 6,000      | 633-550  | -46                                | -47                                     | 2H:1V       | 1  | 4                          |
|                     | 18                       |                               | -5+000  |         | 0+000   | 5,000      | 550-500  | -46                                | -47                                     | 2H:1V       | 1  | 4                          |
| ADDITIVE BID. NO. 3 | 19                       |                               | 0+000   |         | 3+000   | 3,000      | 500  | -46                                | -47                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
|                     | 20                       |                               | 3+000   |         | 5+000   | 2,000      | 500  | -46                                | -47                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
|                     | 21                       |                               | 5+000   |         | 10+000  | 5,000      | 500  | -46                                | -47                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
| BASE BID            | 22                       | SABINE PASS CHANNEL           | 10+000  |         | 15+000  | 5,000      | 500-800  | -47                                | -48                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
|                     | 23                       |                               | 15+000  |         | 18+000  | 3,000      | 800-500  | -47                                | -48                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
|                     | 24                       |                               | 18+000  |         | 23+000  | 5,000      | 500-601  | -46                                | -47                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
| ADDITIVE BID. NO. 4 | 25                       |                               | 23+000  |         | 25+000  | 2,000      | 601-1023   | -47                                | -48                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |
| BASE BID            | 26                       |                               | 25+000  |         | 29+625  | 4,625      | 1023-500   | -47                                | -48                                     | 2H:1V       | 1  | 4/3 (SEE NOTE 6)           |

**E1 CHANNEL STATIONING AND DIMENSIONS TABLE - NEW WORK TEMPLATE**  
SCALE: NTS

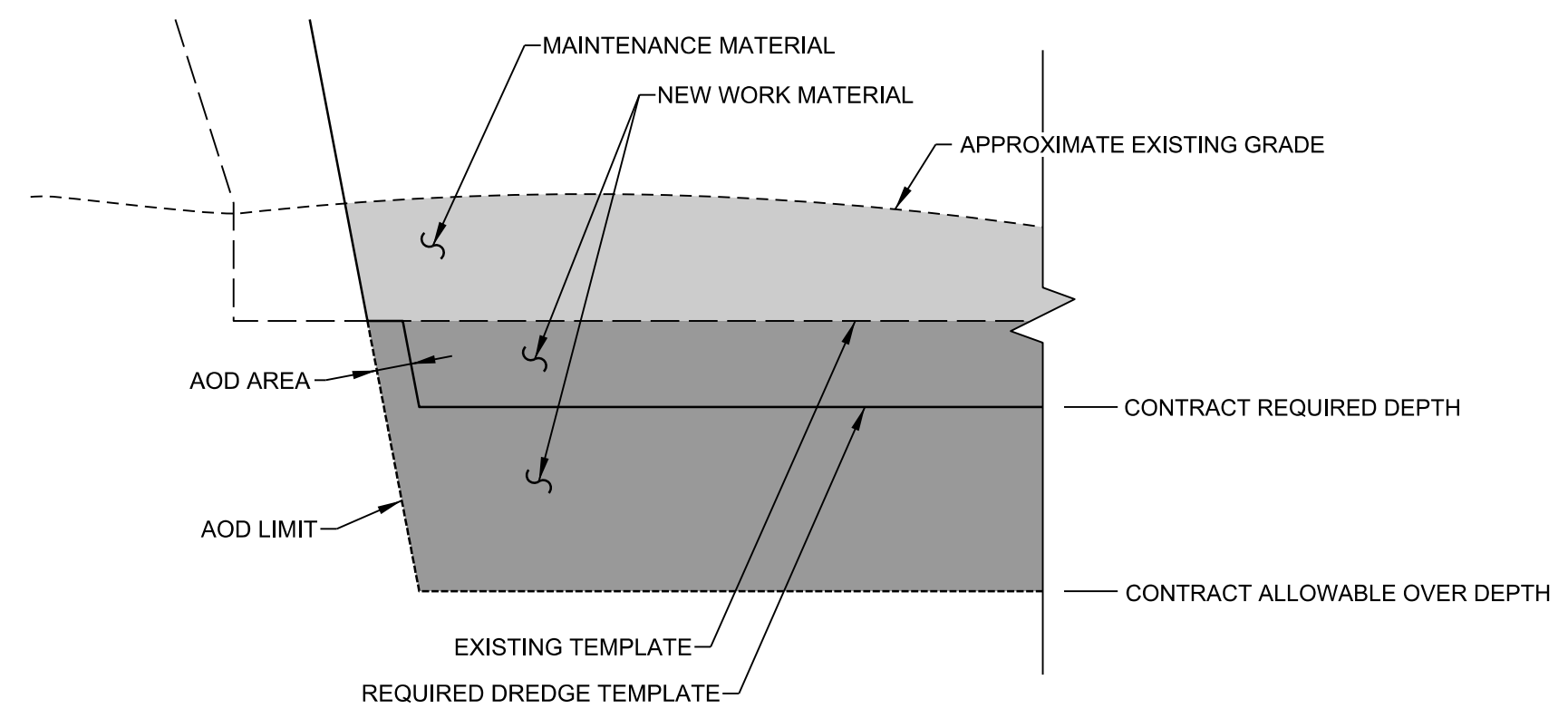
| BID SCHEDULE | SECTION NO. (SEE NOTE 9) | REACH                         | STATION | TO      | STATION | LENGTH, FT | AUTHORIZED CHANNEL BOTTOM WIDTH, FT (SEE NOTE 3) | EXISTING TEMPLATE DEPTH, FT (MLLW) (SEE NOTE 10) | SIDE SLOPES | PLACEMENT AREA DESIGNATION |
|--------------|--------------------------|-------------------------------|---------|---------|---------|------------|--|--|-------------|----------------------------|
| BASE BID     | 1                        | SABINE BANK CHANNEL           | -83+000 |         | -79+000 | 4,000      | 800  | -46  | 2H:1V       | 2                          |
| BASE BID     | 2                        |                               | -79+000 |         | -77+000 | 2,000      | 800  | -46  | 2H:1V       | 2                          |
|              | 3                        |                               | -77+000 |         | -73+000 | 4,000      | 800  | -46  | 2H:1V       | 2                          |
| BASE BID     | 4                        |                               | -73+000 |         | -68+000 | 5,000      | 800  | -46  | 2H:1V       | 2                          |
|              | 5                        |                               | -68+000 |         | -63+000 | 5,000      | 800  | -46  | 2H:1V       | 3                          |
|              | 6                        |                               | -63+000 |         | -58+000 | 5,000      | 800  | -46  | 2H:1V       | 3                          |
|              | 7                        |                               | -58+000 |         | -53+000 | 5,000      | 800  | -46  | 2H:1V       | 3                          |
| BASE BID     | 8                        | -53+000                       |         | -47+000 | 6,000   | 800        | -46  | 2H:1V  | 3           |                            |
|              | 9                        | -47+000                       |         | -46+000 | 1,000   | 800        | -46  | 2H:1V  | 3           |                            |
|              | 10                       | -46+000                       |         | -39+430 | 6,570   | 800 - 797  | -46  | 2H:1V  | 3           |                            |
| BASE BID     | 11                       | SABINE PASS OUTER BAR CHANNEL | -39+430 |         | -34+000 | 5,430      | 797 - 800  | -46  | 10H:1V      | 3                          |
|              | 12                       |                               | -34+000 |         | -29+000 | 5,000      | 800  | -46  | 10H:1V      | 4                          |
|              | 13                       |                               | -29+000 |         | -25+000 | 4,000      | 800  | -46  | 10H:1V      | 4                          |
|              | 14                       |                               | -25+000 |         | -23+000 | 2,000      | 800  | -46  | 10H:1V      | 4                          |
| BASE BID     | 15                       | SABINE PASS JETTY CHANNEL     | -23+000 |         | -21+413 | 1,587      | 800 - 802  | -46  | 10H:1V      | 4                          |
|              | 16                       |                               | -21+413 |         | -16+000 | 5,413      | 802 - 724  | -44  | 2H:1V       | 4                          |
|              | 17                       |                               | -16+000 |         | -11+000 | 5,000      | 724 - 654  | -44  | 2H:1V       | 4                          |
|              | 18                       |                               | -11+000 |         | -5+000  | 6,000      | 654 - 570  | -44  | 2H:1V       | 4                          |
| BASE BID     | 19                       |                               | -5+000  |         | 0+000   | 5,000      | 570 - 500  | -44  | 2H:1V       | 4                          |
|              | 20                       |                               | 0+000   |         | 3+000   | 3,000      | 500  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
|              | 21                       |                               | 3+000   |         | 5+000   | 2,000      | 500  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
| BASE BID     | 22                       | SABINE PASS CHANNEL           | 5+000   |         | 10+000  | 5,000      | 500  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
|              | 23                       |                               | 10+000  |         | 15+000  | 5,000      | 500 - 800  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
|              | 24                       |                               | 15+000  |         | 18+000  | 3,000      | 800 - 500  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
| BASE BID     | 25                       |                               | 18+000  |         | 23+000  | 5,000      | 500 - 601  | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
| BASE BID     | 26                       |                               | 23+000  |         | 25+000  | 2,000      | 601 - 1022                                       | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |
| BASE BID     |                          |                               | 25+000  |         | 29+625  | 4,625      | 1022 - 500                                       | -44  | 2H:1V       | 4/3 (SEE NOTE 6)           |

**B1 CHANNEL STATIONING AND DIMENSIONS TABLE - EXISTING TEMPLATE**  
SCALE: NTS

- NOTES:
- THE CHANNEL BOTTOM WIDTHS PRESENTED ON THE PLAN SHEETS AND IN THE TABLE ON THIS SHEET ARE DEFINED AT THE CONTRACT ALLOWABLE OVERDEPTH. REFER TO CHANNEL CROSS SECTIONS ON SHEETS C-301 TO C-338 FOR ADDITIONAL INFORMATION.
  - DREDGE ALL SIDE SLOPES TO THE SLOPE AS MEASURED PERPENDICULAR TO THE TOE OF SLOPE LINE. CROSS SECTIONS ON SHEETS C-301 THROUGH C-338 THAT ARE VISUALLY DEVIATING FROM THIS SLOPE ARE THE RESULT OF THE ANGLE THE CROSS SECTION WAS CUT.
  - WHERE RANGE OF BOTTOM WIDTHS ARE SHOWN, THIS RANGE REPRESENTS THE MINIMUM AND MAXIMUM BOTTOM WIDTHS WITHIN THE DESIGNATED CHANNEL SECTION NUMBER.
  - MATERIAL WITHIN THE REQUIRED DREDGE TEMPLATE AND AOD LIMIT ARE COLLECTIVELY REFERRED TO AS THE NEW WORK TEMPLATE WITHIN THESE DRAWINGS.
  - PAYMENT FOR MATERIAL REMOVED FROM THE EXISTING TEMPLATE WILL BE BASED ON THE UNIT PRICE FOR MAINTENANCE MATERIAL. MATERIAL REMOVED OUTSIDE THE EXISTING TEMPLATE BUT INSIDE THE NEW WORK TEMPLATE WILL BE PAID AS NEW WORK MATERIAL.
  - DISPOSAL OF DREDGED MATERIAL FROM THE SABINE PASS CHANNEL (STATIONS 0+000 TO 29+625) IS PROHIBITED AT ODMS 4 FROM JUNE 1ST TO AUGUST 31ST. ODMS 3 SHALL BE USED FOR THE DISPOSAL OF DREDGED MATERIAL REMOVED FROM THE SABINE PASS CHANNEL FROM JUNE 1ST TO AUGUST 31ST. REFER TO SHEETS C-203 AND C-204 FOR ADDITIONAL INFORMATION.
  - THE SIDE SLOPE ALLOWABLE OVERDEPTH DIMENSION IS MEASURED PERPENDICULAR TO THE SIDE SLOPE.
  - FOR CHANNEL DREDGE DEPTHS, SLOPES, AND OTHER DREDGE TEMPLATE DIMENSIONS REFER TO TABLES ON THIS SHEET AND CROSS-SECTIONS ON SHEETS C-301 THROUGH C-338.
  - THE TERM "ACCEPTANCE SECTION" IS SYNONYMOUS WITH THE TERMS "DREDGING SECTION" AND CHANNEL "SECTION" USED ELSEWHERE IN THE CONSTRUCTION DRAWINGS AND SPECIFICATIONS.
  - THE BOTTOM OF THE BOX CUT FOR THE EXISTING TEMPLATE SHALL BE CONSIDERED THE REQUIRED DEPTH FOR THE EXISTING TEMPLATE. REFER TO TABLE ON THIS SHEET FOR EXISTING CHANNEL DEPTHS.



**D6 TYPICAL SECTION - DREDGE TEMPLATE**  
SCALE: NTS



**B6 TYPICAL SECTION - DREDGE TEMPLATE (EXISTING TEMPLATE WIDER THEN NEW WORK)**  
SCALE: NTS

**SABINE • NECHES**  
Our commitment to the future

|             |              |   |
|-------------|--------------|---|
| Rev.        | 0001         | CONFORMED SET - ISSUED FOR CONSTRUCTION |
| Date        | 01/12/24     | DJH                                     |
| By          | 10/25/23     |   |
| Description | FINAL DESIGN |   |

Date: JAN 12, 2024  
Scale: 0001  
Drawn by: T. Thompson  
Designed by: G. Westcott  
Checked by:

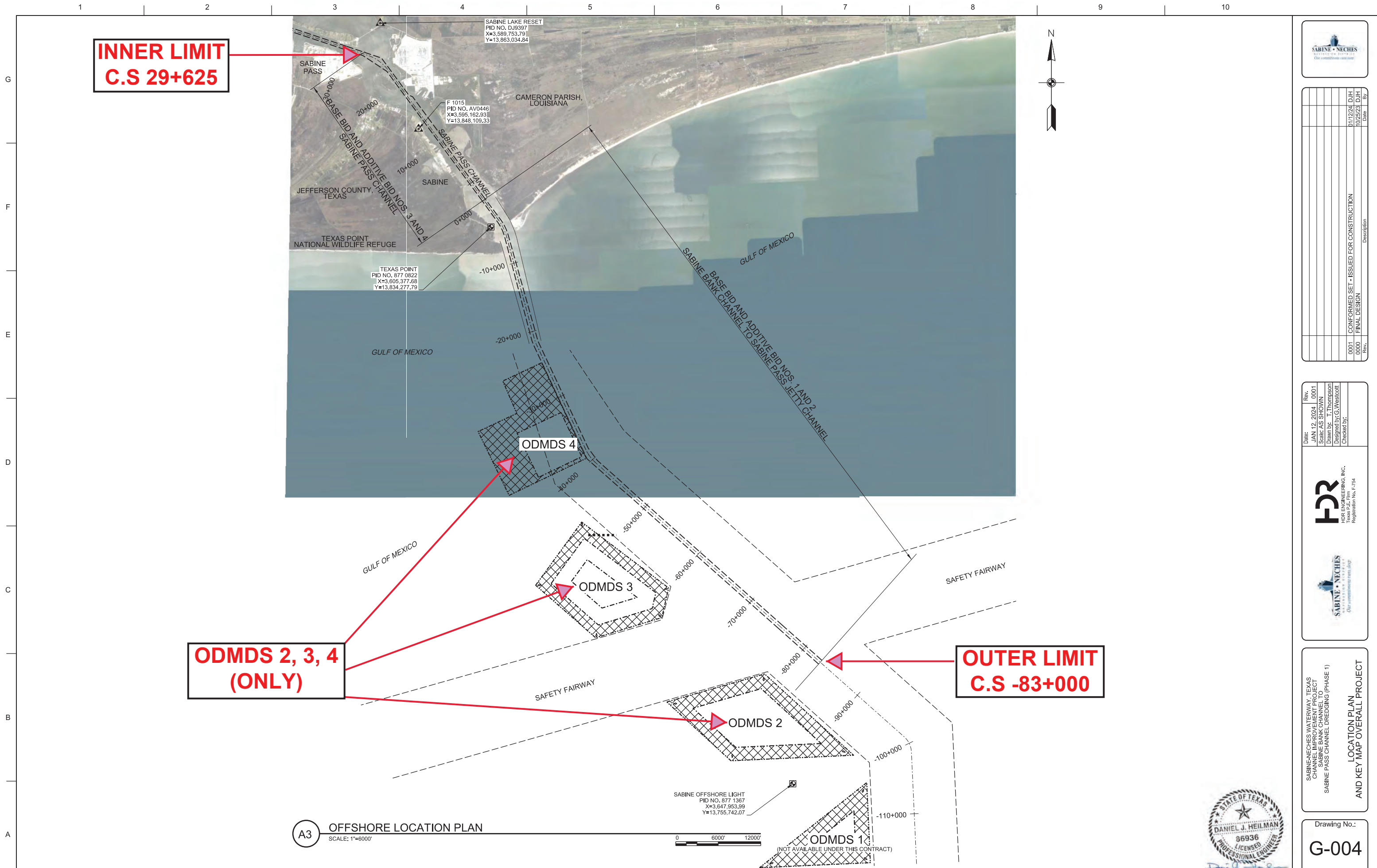
**FOR**  
HOR ENGINEERING, INC.  
Texas P.E. Firm #74  
Registration No. 17-74

**SABINE • NECHES**  
Our commitment to the future

SABINE-NECHES WATERWAY, TEXAS  
CHANNEL IMPROVEMENT PROJECT  
SABINE BANK CHANNEL TO  
SABINE PASS CHANNEL DREDGING (PHASE 1)  
TYPICAL SECTION AND  
CHANNEL STATIONING AND  
TEMPLATE DIMENSIONS

Drawing No.:  
**G-006**





**INNER LIMIT  
C.S 29+625**

**ODMDS 2, 3, 4  
(ONLY)**

**OUTER LIMIT  
C.S -83+000**

**A3 OFFSHORE LOCATION PLAN**  
SCALE: 1"=6000'



| Rev. | Description                             | Date     | By  |
|------|---|----------|-----|
| 0001 | CONFORMED SET - ISSUED FOR CONSTRUCTION | 01/12/24 | DJH |
| 0000 | FINAL DESIGN                            | 10/25/23 | DJH |

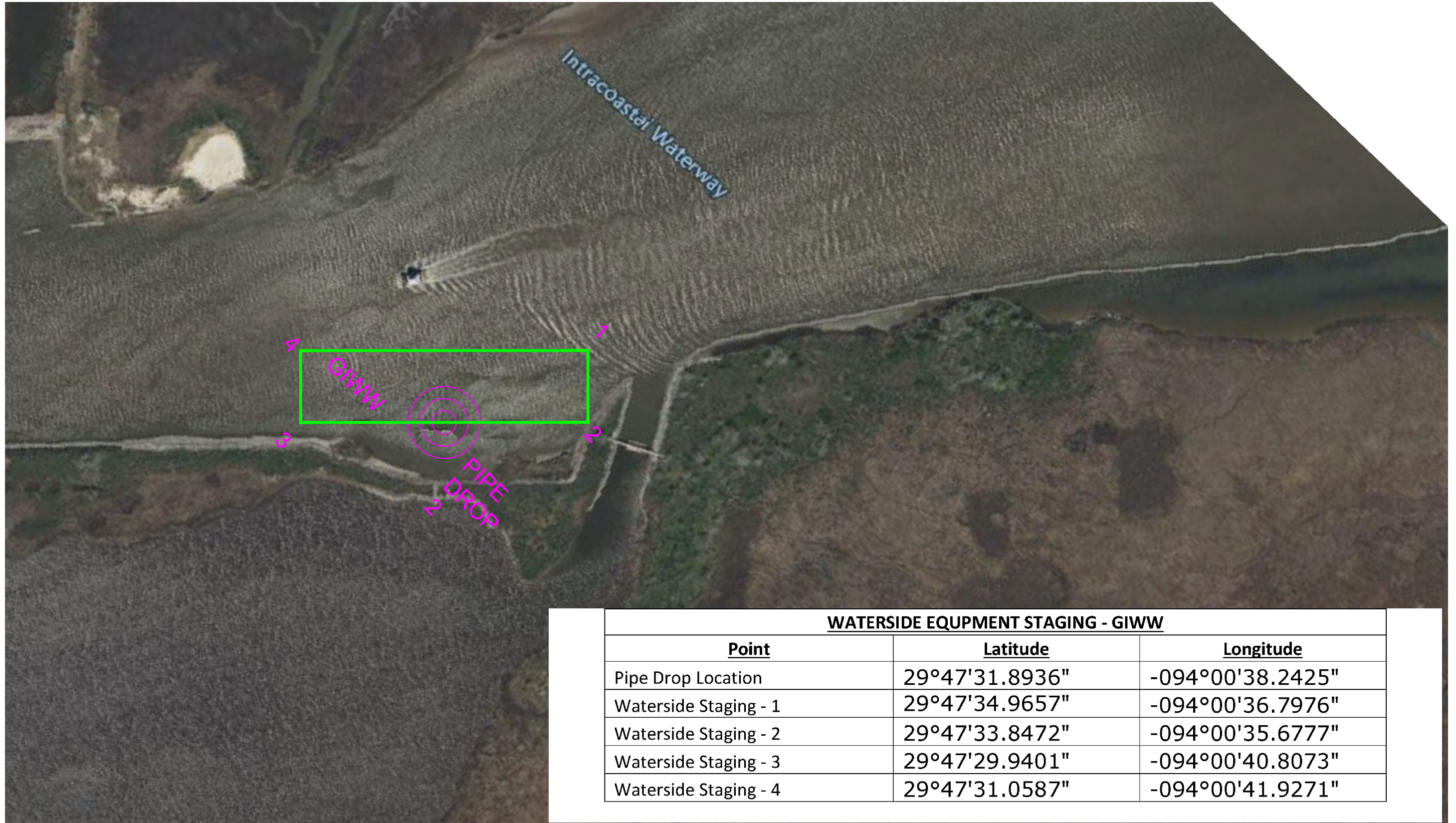
Date: JAN 12, 2024  
 Scale: AS SHOWN  
 Drawn By: T. Thompson  
 Designed by: G. Westcott  
 Checked by:



SABINE-NECHES WATERWAY, TEXAS  
 CHANNEL IMPROVEMENT PROJECT  
 SABINE BANK CHANNEL TO  
 SABINE PASS CHANNEL DREDGING (PHASE 1)  
 LOCATION PLAN  
 AND KEY MAP OVERALL PROJECT

Drawing No.:  
**G-004**

NOTE: AERIAL IMAGERY SHOWN ON THIS SHEET WAS OBTAINED FROM BING MAPS 2022 MAXAR.



| WATERSIDE EQUIPMENT STAGING - GIWW |                |                  |
|------------------------------------|----------------|------------------|
| Point                              | Latitude       | Longitude        |
| Pipe Drop Location                 | 29°47'31.8936" | -094°00'38.2425" |
| Waterside Staging - 1              | 29°47'34.9657" | -094°00'36.7976" |
| Waterside Staging - 2              | 29°47'33.8472" | -094°00'35.6777" |
| Waterside Staging - 3              | 29°47'29.9401" | -094°00'40.8073" |
| Waterside Staging - 4              | 29°47'31.0587" | -094°00'41.9271" |

FILE LOCATION: C:\Users\WBradshaw\OneDrive - Great Lakes Dredge & Dock Company, LLC\01 Field Work\01 Active Projects\84664 PA LNG\01 Drawings\05 DWG\240116 -84664 - Port Arthur LNG - Pipeline Route.dwg



**GREAT LAKES DREDGE AND DOCK COMPANY**

9811 KATY FREEWAY, SUITE 1200  
HOUSTON, TX 77024

CIVIL ENGINEERING / SURVEYING DIVISION

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

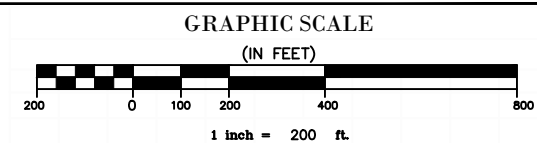
**CONFIDENTIAL & PROPRIETARY**

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TITLE:  
GIWW LNTM

PROJECT:  
84664 - Port Arthur LNG

| PROJECT DETAILS   |                            |                 |                              |
|-------------------|----------------------------|-----------------|------------------------------|
| HORIZONTAL DATUM: | NAD 83                     | VERTICAL DATUM: | Borrow=NAVD 88, Fill=NAVD 88 |
| GRID:             | State Plane                | UNITS:          | Feet                         |
| ZONE:             | 4204 - Texas South Central | DRAWN BY:       | Chris                        |
| LAST SAVED BY:    | WBradshaw                  | DRAWING DATE:   | February 21, 2024            |



**WATERSIDE EQUIPMENT STAGING – SNWW - 1**

| <u>Point</u>                    | <u>Latitude</u> | <u>Longitude</u> |
|---------------------------------|-----------------|------------------|
| GLDD Yard at Port City Partners | 29°43'49.9519"  | -093°52'16.9386" |
| Waterside Staging - 1           | 29°44'01.6793"  | -093°51'59.0854" |
| Waterside Staging - 2           | 29°44'04.4231"  | -093°51'54.5816" |
| Waterside Staging - 3           | 29°43'53.9233"  | -093°51'46.6711" |
| Waterside Staging - 4           | 29°43'50.9117"  | -093°51'50.9299" |



FILE LOCATION: C:\Users\WBradshaw\OneDrive - Great Lakes Dredge & Dock Company, LLC\01 Field Work\01 Active Projects\84664 PA LNG\01 Drawings\05 DWG\240116 -84664 - Port Arthur LNG - Pipeline Route.dwg



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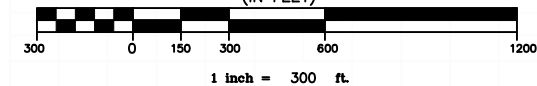
TITLE:  
**SNWW LNTM - 1**

PROJECT:  
**84664 - Port Arthur LNG**

**PROJECT DETAILS**

|                   |                            |                 |                              |
|-------------------|----------------------------|-----------------|------------------------------|
| HORIZONTAL DATUM: | NAD 83                     | VERTICAL DATUM: | Borrow=NAVD 88, Fill=NAVD 88 |
| GRID:             | State Plane                | UNITS:          | Feet                         |
| ZONE:             | 4204 - Texas South Central | DRAWN BY:       | Chris                        |
| LAST SAVED BY:    | WBradshaw                  | DRAWING DATE:   | February 21, 2024            |

**GRAPHIC SCALE  
(IN FEET)**





| WATERSIDE EQUIPMENT STAGING – SNWW - 2 |                |                  |
|--|----------------|------------------|
| Point                                  | Latitude       | Longitude        |
| Waterside Staging - 1                  | 29°44'36.6623" | -093°53'39.1964" |
| Waterside Staging - 2                  | 29°45'00.4878" | -093°53'46.8763" |
| Waterside Staging - 3                  | 29°45'02.4984" | -093°53'38.6852" |
| Waterside Staging - 4                  | 29°44'38.6726" | -093°53'31.0057" |

FILE LOCATION: C:\Users\WBradshaw\OneDrive - Great Lakes Dredge & Dock Company, LLC\01 Field Work\01 Active Projects\84664 PA LNG\01 Drawings\05 DWG\240116 -84664 - Port Arthur LNG - Pipeline Route.dwg



**GREAT LAKES DREDGE AND DOCK COMPANY**

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HOUSTON, TX 77024

CIVIL ENGINEERING / SURVEYING DIVISION

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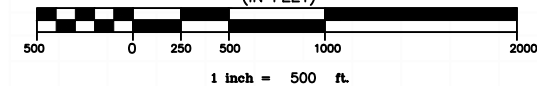
TITLE:  
SNWW LNTM - 2

PROJECT:  
84664 - Port Arthur LNG

PROJECT DETAILS

|                   |                            |                 |                              |
|-------------------|----------------------------|-----------------|------------------------------|
| HORIZONTAL DATUM: | NAD 83                     | VERTICAL DATUM: | Borrow=NAVD 88, Fill=NAVD 88 |
| GRID:             | State Plane                | UNITS:          | Feet                         |
| ZONE:             | 4204 - Texas South Central | DRAWN BY:       | Chris                        |
| LAST SAVED BY:    | WBradshaw                  | DRAWING DATE:   | February 21, 2024            |

GRAPHIC SCALE  
(IN FEET)





**E-MAILED**

United States Coast Guard  
[D08-DG-SECHouston-WWM@uscg.mil](mailto:D08-DG-SECHouston-WWM@uscg.mil), [D8marineinfo@uscg.mil](mailto:D8marineinfo@uscg.mil), [d08-smb-msutexascitywaterways@uscg.mil](mailto:d08-smb-msutexascitywaterways@uscg.mil), [D08-DG-District-MarineInfo@uscg.mil](mailto:D08-DG-District-MarineInfo@uscg.mil)

9 August 2024

Serial Letter No.: 12220062-46

Reference: Houston Ship Channel (HSC)  
Expansion Channel Improvement Project (ECIP)  
Project 11: Redfish to Bayport  
HSC Sta 78+844 to HSC Sta 16+000 &  
Bayport Ship Channel (BSC) - Alternate B

Subject: Notice to Mariners

Dear Sir or Madam:

Continuing until approximately 30 November 2024, the cutterhead dredge "C.R. McCaskill", **Booster 3301** and attendant plants will be conducting dredging operations in the vicinity of the Houston Ship Channel (HSC) between station 37+000 (Lat 29°35'19.77"N, Long 94°56'18.66"W) and station 57+000 (Lat 29°32'35.11"N, Long 94°54'12.37"W). **The booster 3301 is connected directly to the C.R. McCaskill and it will be operating in conjunction with the dredge in the HSC.**

Dredged material will be transported through a combination of floating and submerged pipeline to Three Bird Island Marsh (TBIM) placement site. Continuing until further notice, Weeks' Bucket Dredge J.C. Deville and Material Barge" will be operating in the vicinity of the TBIM placement site.

Work limits for TBIM placement site and PL corridor will be bound by the following approximate positions:

Lat 29°36'37.95"N, Long 94°56'52.29"W  
Lat 29°35'1.38"N, Long 94°55'45.03"W  
Lat 29°37'3.73"N, Long 94°52'4.92"W  
Lat 29°38'22.76"N, Long 94°53'6.79"W

The anchorage area for pipeline and equipment, located just North of the Bayport Ship Channel, is bounded by the following approximate GPS coordinates:

Lat 29°36'52.21"N, Long 95° 1'6.18"W  
Lat 29°36'53.57"N, Long 94°59'52.66"W  
Lat 29°36'51.21"N, Long 94°59'52.37"W  
Lat 29°36'50.07"N, Long 95° 1'6.00"W

Work limits for the BSC/Bayport Flare, staging area(s) for pipeline and equipment will be bound by the following approximate positions:

Lat 29°36'55.32"N, Long 95° 1'17.04"W





Lat 29°36'41.49"N, Long 95° 1'16.47"W  
Lat 29°36'21.86"N, Long 94°57'11.06"W  
Lat 29°37'14.98"N, Long 94°57'30.53"W

**A secondary anchorage area will be used for pipeline and equipment, bound by the following approximate GPS coordinates:**

**Lat 29°35'49.59"N, Long 94°58'33.57"W**  
**Lat 29°35'53.12"N, Long 94°58'13.96"W**  
**Lat 29°35'30.64"N, Long 94°58'1.03"W**  
**Lat 29°35'25.45"N, Long 94°58'24.78"W**

Weeks' "189 Booster" is located near GPS position: Lat 29°35'50.53"N, Long 94°54'45.14"W

Weeks' "268 Booster" is located near GPS position: Lat 29°35'3.66"N, Long 94°55'56.75"W

Weeks' "187 Booster" is located near GPS position: Lat 29°34'48.32"N, Long 94°56'3.32"W

Work limits for the HSC, equipment staging area(s) and subline crossing will be bound by the following approximate positions:

Lat 29°38'24.44"N, Long 94°58'52.78"W  
Lat 29°38'44.69"N, Long 94°57'37.17"W  
Lat 29°36'46.01"N, Long 94°56'45.45"W  
Lat 29°32'35.38"N, Long 94°53'48.26"W  
Lat 29°32'7.22"N, Long 94°54'31.74"W  
Lat 29°35'29.92"N, Long 94°58'52.09"W

#### HSC and File Mile Cut Artificial Shoaling Areas:

- Shoal 1: A dredge subline leak is located approximately 1,200-feet East of the Houston Ship Channel and approximately 50-feet North of 5-Mile Cut Channel near the following GPS position: Lat 29°36'36.77"N, Long 94°56'52.20"W.
- Shoal 2: A second mound of material has been reported near the following GPS position: 29°36'56.65"N, 94°57'12.58"W. The mound is out of the channel and has been marked with danger buoys.
- Shoal 3: A small mound: Lat 29°37'31.03"N, Long 94°57'25.32"W
- Shoal 4: A mound of material: Lat 29°36'39.64"N, Long 94°55'39.30"W
- Shoal 5: A mound and pipe joint connection sticking out of the water: Lat 29°36'44.55"N, Long 94°57'6.46"W
- Shoal 6: A mound of material in position Lat 29°36'42.64"N, Long 94°55'1.26"W
- Shoal 7: A mound of material in position Lat 29°36'43.05"N, Long 94°54'56.22"W
- Shoal 8: 1 mile east of G-LT "7", vicinity of 5 Mile Cut in position Lat 29°36'52.69"N, Long 94°54'21.06"W
- Shoal 9: 2,000ft east of G-LT "7", vicinity of 5 Mile Cut in position Lat 29°36'43.51"N, Long 94°54'55.00"W
- Shoal 10: Near G-LT "81", vicinity of the HSC in position Lat 29°37'55.20"N, Long 94°57'54.72"W
- Shoal 11: Multiple mounds of material bound by the following GPS positions:  
Lat 29°36'38.32"N, Long 94°57'4.43"W  
Lat 29°36'35.75"N, Long 94°57'3.20"W  
Lat 29°36'36.36"N, Long 94°56'50.82"W  
Lat 29°36'37.50"N, Long 94°56'50.83"W  
Lat 29°36'39.48"N, Long 94°57'1.59"W



- Shoal 12: A mound of material in the vicinity of Five Mile Cut in position Lat 29°36'46.01"N, Long 94°54'45.25"W
- Shoal 13: A mound of material in the vicinity of Five Mile Cut in position Lat 29°36'40.66"N, Long 94°55'22.23"W
- Shoal 14: A mound of material in the vicinity of Five Mile Cut in position Lat 29°36'42.15"N, Long 94°55'36.94"W
- Shoal 15: A mound of material in position Lat 29°37'33.83"N, Long 94°57'28.18"W
- Shoal 16: Multiple mounds of material bound by the following GPS positions:  
 Lat 29°36'38.82"N, Long 94°56'40.96"W  
 Lat 29°36'38.86"N, Long 94°56'28.53"W  
 Lat 29°36'36.24"N, Long 94°56'28.32"W  
 Lat 29°36'36.09"N, long 94°56'40.87"W

All mounds are outside of the channel(s) and marked with danger buoys.

Weeks Marine is requesting a slow bell for all the vessels transiting the Houston Ship Channel (HSC) between Green Light "69" and Green Light "65". Mariners are urged to use extreme caution and transit this area at their slowest safe speed to create minimum wake after passing arrangements have been made.

A partially suspended section of pipe has been found underwater near G-LT "81" (LLNR 24525), outside of the HSC. A red buoy has been placed at approx. gps coordinates: Lat 29°38'5.00"N, Long 94°57'57.00"W, to mark the location of the pipe and alert the boaters of the potential hazard.

Dredging operations will continue on a twenty-four (24) hours per day, seven (7) days per week basis. Dredge, pipeline(s) and equipment will have all required Coast Guard lighting for night operations. On-Scene vessels will monitor marine VHF channels 13, 16 and 72. 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.

Your office will be notified immediately if there are any changes to our schedule. If you have any questions or require additional information, please don't hesitate to contact (985) 875-2564.





GREAT LAKES DREDGE  
& DOCK COMPANY, LLC

9811 Katy Freeway, Suite 1200,  
Houston, TX 77024  
630.574.3000

June 19, 2024

Ref: 084764 BIH CIP 1-2

Commander  
Eighth Coast Guard District  
Hale Boggs Federal Building  
500 Poydras Street  
New Orleans, LA 70130

Attention: Notice to Mariners

Reference: Brazos Island Harbor Channel Improvement Project, Port of Brownsville, Brownsville, Texas

To Whom It May Concern:

Rio Grande LNG has awarded Great Lakes Dredge and Dock Co. LLC (GLDD) the Brazos Island Harbor Channel Improvement and RGLNG Dredge Project contract. This assignment includes dredging works within the Brownsville Ship Channel. Great Lakes Dredge and Dock Co. LLC will utilize hopper dredges to haul material from the ship channel and dispose within the ODMDS described below. GLDD will also utilize cutter suction dredges to dig material from the channel and dispose within the Upland Placement Areas as shown in the attached maps. Auxiliary equipment, pipe rafts, barges, and tugs will also be used to work and stage equipment within the areas shown in the maps attached.

Attached is information for publication in Local Notice to Mariners for our dredging operations pertinent to this contract. More details information will be provided as work progresses.

For further information, please contact:

- Project Manager – Tom Salter (252) 342-4971 or [TRSalter@gldd.com](mailto:TRSalter@gldd.com)
- Site Manager – Nick Yancy (630) 207-3593 or [NYancy@gldd.com](mailto:NYancy@gldd.com)
- Project Engineer – Cody Chambers (630) 525-0786 or [CCChambers@gldd.com](mailto:CCChambers@gldd.com)

Thank you for your cooperation in this matter.

Sincerely,

*Mario Martinez QCM*  
Mario G. Martinez  
Quality Systems Engineer  
Great Lakes Dredge and Dock Company

**TX - BRAZOS SANTIAGO PASS - BROWNSVILLE SHIP CHANNEL - Dredge Operation**



GREAT LAKES DREDGE  
& DOCK COMPANY, LLC

9811 Katy Freeway,  
Suite 1200, Houston,  
TX 77024 630.574.3000

**Designation –** **Port of Brownsville**  
Brownsville Ship Channel  
HDR Project No.: 10028593 (275769)  
GLDD Project No.: 084764

**Contractor –** Great Lakes Dredge and Dock Co. LLC  
9811 Katy Freeway  
Suite 1200  
Houston, TX 77024  
Phone (630) 574-3000 / Fax (630) 574-1515

**Contract Duration –** Notice to Proceed: July 12, 2023  
Commence Dredging: July 15, 2024  
Completion of Dredging (tentatively): March 26, 2026

**Dredge Location –** Brownsville Ship Channel.

|                    |                                       |  |
|--------------------|---------------------------------------|--|
| <b>Equipment –</b> | Cutter Suction Dredge (CSD)           | Ohio                                   |
|                    | Cutter Suction Dredge (CSD)           | Carolina                               |
|                    | Booster                               | Jessie                                 |
|                    | Booster                               | Capt. Barney                           |
|                    | Booster                               | Booster #9                             |
|                    | ATB Trailing Suction Hopper Dredge    | Ellis Island and Tug Douglas B. Mackie |
|                    | Trailing Suction Hopper Dredge (TSHD) | Terrapin Island                        |

**Communications –** Ch. 12, 16, & 10

**Dredge –** The cutter suction dredges, Ohio and Carolina, will be pumping dredged material from the ship channel to the Upland Placement Areas adjacent to the ship channel via 30” pipeline. These Placement Areas are identified on the attached maps. Dredged material will be placed within these Placement Areas through varying lengths of float hose, submerged pipeline, pontoon pipeline, and shore pipeline. All pipeline and vessels will be marked and lighted in accordance with USCG regulations. Operations will be performed 24 hours/day, 7 days/week.

The trailing suction hopper dredge will be hauling material dredged from the channel to the permitted disposal area. Operations will be performed 24 hours/day, 7 days/week.

**Approximate Dredging and Disposal Locations:** Please see below for Lat/Long coordinates for disposal locations and dredging area.

|                               | Point | Easting    | Northing    | Latitude      | Longitude      |
|-------------------------------|-------|------------|-------------|---------------|----------------|
| Channel Improvement Project 1 | 1     | 1440292.26 | 16552116.63 | 26 04 0.38 N  | 097 06 39.01 W |
|                               | 2     | 1421782.68 | 16551731.34 | 26 03 58.54 N | 097 10 02.02 W |
|                               | 3     | 1405552.45 | 16540678.01 | 26 02 10.74 N | 097 13 01.22 W |
|                               | 4     | 1405101.44 | 16540370.86 | 26 02 07.75 N | 097 13 06.20 W |
|                               | 5     | 1404543.61 | 16540036.79 | 26 02 04.49 N | 097 13 12.35 W |
|                               | 6     | 1403514.23 | 16539499.21 | 26 01 59.27 N | 097 13 23.70 W |
|                               | 7     | 1394486.5  | 16534784.53 | 26 01 13.48 N | 097 15 03.17 W |
|                               | 8     | 1393977.72 | 16534518.83 | 26 01 10.90 N | 097 15 08.78 W |
|                               | 9     | 1393552.73 | 16534273.79 | 26 01 08.51 N | 097 15 13.46 W |

**TX - BRAZOS SANTIAGO PASS - BROWNSVILLE SHIP CHANNEL - Dredge Operation**

|                           |    |            |             |               |                |
|---------------------------|----|------------|-------------|---------------|----------------|
|                           | 10 | 1392268.83 | 16533460.34 | 26 01 00.58 N | 097 15 27.62 W |
|                           | 11 | 1388213.77 | 16530891.16 | 26 00 35.53 N | 097 16 12.34 W |
|                           | 12 | 1388347.57 | 16530679.98 | 26 00 33.43 N | 097 16 10.90 W |
|                           | 13 | 1393080.53 | 16533678.66 | 26 01 02.66 N | 097 15 18.70 W |
|                           | 14 | 1393686.53 | 16534062.61 | 26 01 06.41 N | 097 15 12.02 W |
|                           | 15 | 1394093.44 | 16534297.23 | 26 01 08.69 N | 097 15 07.53 W |
|                           | 16 | 1394954.58 | 16534746.95 | 26 01 13.06 N | 097 14 58.04 W |
|                           | 17 | 1403626.52 | 16539275.81 | 26 01 57.05 N | 097 13 22.49 W |
|                           | 18 | 1404659.33 | 16539815.19 | 26 02 02.29 N | 097 13 11.11 W |
|                           | 19 | 1405242.16 | 16540164.22 | 26 02 05.69 N | 097 13 04.68 W |
|                           | 20 | 1406672.98 | 16541138.66 | 26 02 15.19 N | 097 12 48.89 W |
|                           | 21 | 1421182.77 | 16551020.31 | 26 03 51.56 N | 097 10 08.68 W |
|                           | 22 | 1421881.53 | 16551333.31 | 26 03 54.59 N | 097 10 00.98 W |
|                           | 23 | 1424131.04 | 16551380.13 | 26 03 54.82 N | 097 09 36.31 W |
|                           | 24 | 1424328.92 | 16551484.28 | 26 03 55.83 N | 097 09 34.13 W |
|                           | 25 | 1440298.51 | 16551816.70 | 26 03 57.41 N | 097 06 38.98 W |
| Bend Easing<br>North Bank | 36 | 1423295.00 | 16551808.00 | 26 03 59.14 N | 097 09 45.43 W |
|                           | 37 | 1421752.00 | 16551827.00 | 26 03 59.49 N | 097 10 02.35 W |
|                           | 38 | 1412637.85 | 16545503.41 | 26 02 57.81 N | 097 11 43.00 W |
|                           | 39 | 1421782.68 | 16551731.34 | 26 03 58.54 N | 097 10 02.02 W |
|                           | 40 | 1423296.00 | 16551762.84 | 26 03 58.70 N | 097 09 45.42 W |
| Bend Easing<br>South Bank | 41 | 1422653.00 | 16551171.00 | 26 03 52.90 N | 097 09 52.54 W |
|                           | 42 | 1423307.00 | 16551231.00 | 26 03 53.43 N | 097 09 45.36 W |
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|                           | 44 | 1421881.53 | 16551333.31 | 26 03 54.59 N | 097 10 00.98 W |
|                           | 45 | 1421182.77 | 16551020.31 | 26 03 51.56 N | 097 10 08.68 W |
|                           | 46 | 1415680.91 | 16547273.36 | 26 03 15.03 N | 097 11 09.44 W |
|                           | 47 | 1418928.00 | 16549459.00 | 26 03 36.34 N | 097 10 33.58 W |
|                           | 48 | 1421122.00 | 16550665.00 | 26 03 48.05 N | 097 10 09.39 W |
| RGLNG Berth               | 49 | 1396582.89 | 16535916.59 | 26 01 24.48 N | 097 14 40.07 W |
|                           | 50 | 1402028.48 | 16538760.51 | 26 01 52.11 N | 097 13 40.06 W |
|                           | 51 | 1400796.04 | 16538504.10 | 26 01 49.69 N | 097 13 53.60 W |
|                           | 52 | 1399741.92 | 16538939.11 | 26 01 54.10 N | 097 14 05.11 W |
|                           | 53 | 1399117.00 | 16538612.75 | 26 01 50.93 N | 097 14 12.00 W |
|                           | 54 | 1398982.25 | 16538001.09 | 26 01 44.89 N | 097 14 13.54 W |
|                           | 55 | 1396722.09 | 16536820.74 | 26 01 33.42 N | 097 14 38.44 W |
|                           | 56 | 1396550.50 | 16536276.93 | 26 01 28.05 N | 097 14 40.38 W |
| ODMDS                     | 57 | 1449225.00 | 16559185.00 | 26 05 09.40 N | 097 05 00.20 W |
|                           | 58 | 1453204.00 | 16558770.00 | 26 05 04.85 N | 097 04 16.61 W |
|                           | 59 | 1453082.00 | 16557275.00 | 26 04 50.05 N | 097 04 18.13 W |
|                           | 60 | 1449102.00 | 16557689.00 | 26 04 54.60 N | 097 05 01.73 W |

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 HOUSTON, TX 77024  
 CIVIL ENGINEERING / SURVEYING DIVISION  
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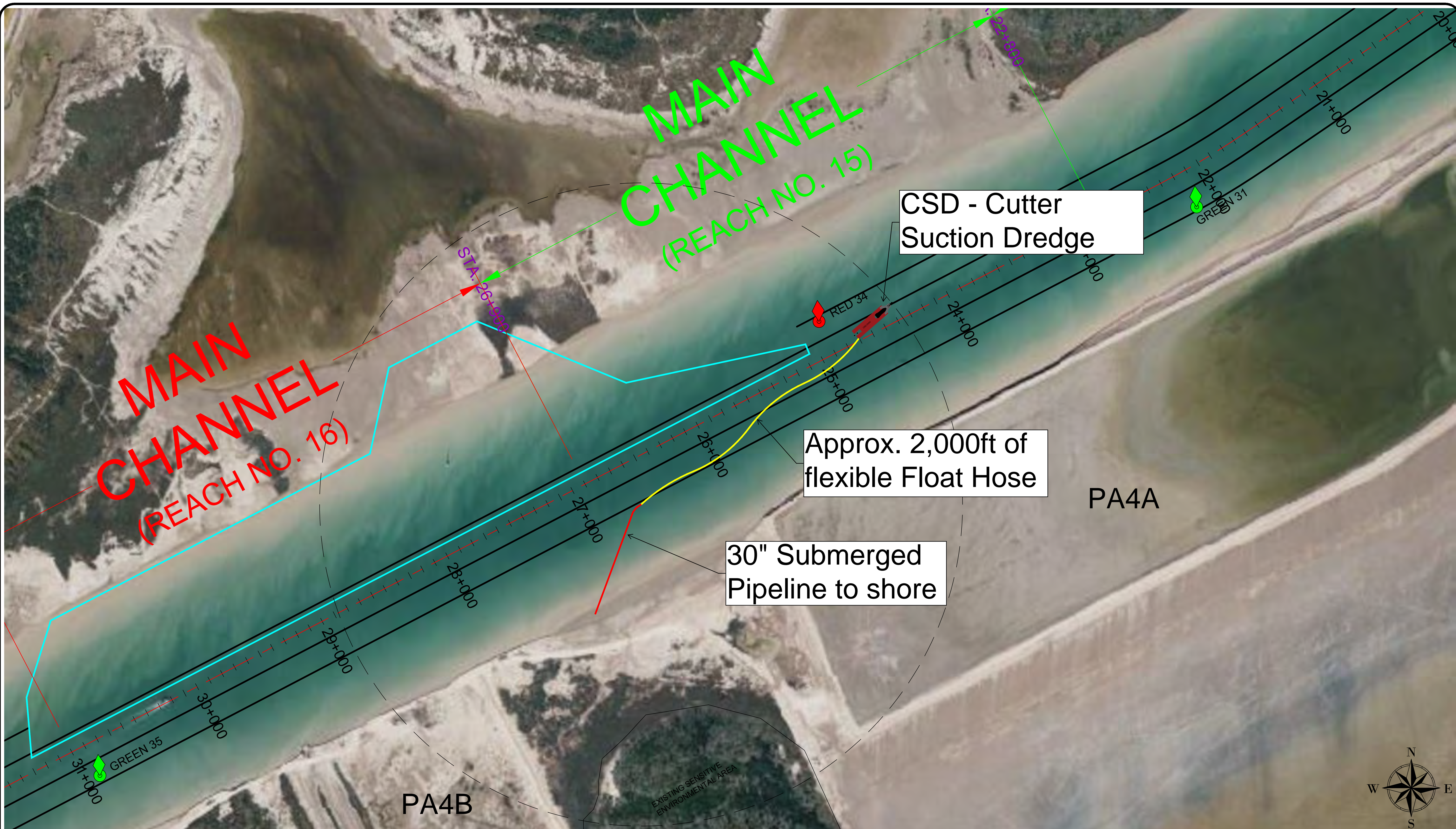
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| CLIENT JOB NO.:                           | 275769           | LAST SAVED BY: | CCChambers |
| DATE:                                     | February 8, 2016 | SCALE:         | 1:2000     |

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|                             | Y=              |                  |
|                             | Z=              |                  |
| OPERATOR / CONDITIONS       |                 |                  |
| SURVEY DATE:                |                 |                  |
| ENGINEER / SURVEYOR:        |                 |                  |
| WEATHER:                    |                 |                  |
| TEMPERATURE:                |                 |                  |

**GRAPHIC SCALE**  
(IN FEET)

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| PROJECT: 084764 - Brownsville CIP & RGLNG |            |           |                   |
| TITLE: Ohio Subline Landing               |            |           |                   |
| GLDD JOB NO.:                             | 084764     | DRAWN BY: | CCChambers        |
| CLIENT JOB NO.:                           | 275769     | DATE:     | February 16, 2024 |
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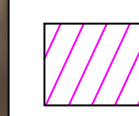
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**GRAPHIC SCALE**  
 (IN FEET)  
 300 0 150 300 600 1200  
 1 inch = 300 ft.

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 Bend Easing Area

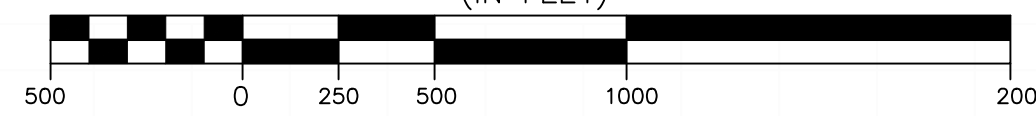


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| TITLE: BIH Bend Easing   |                  |                |            |
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| CLIENT JOB NO.:  | 275769           | LAST SAVED BY: | CCChambers |
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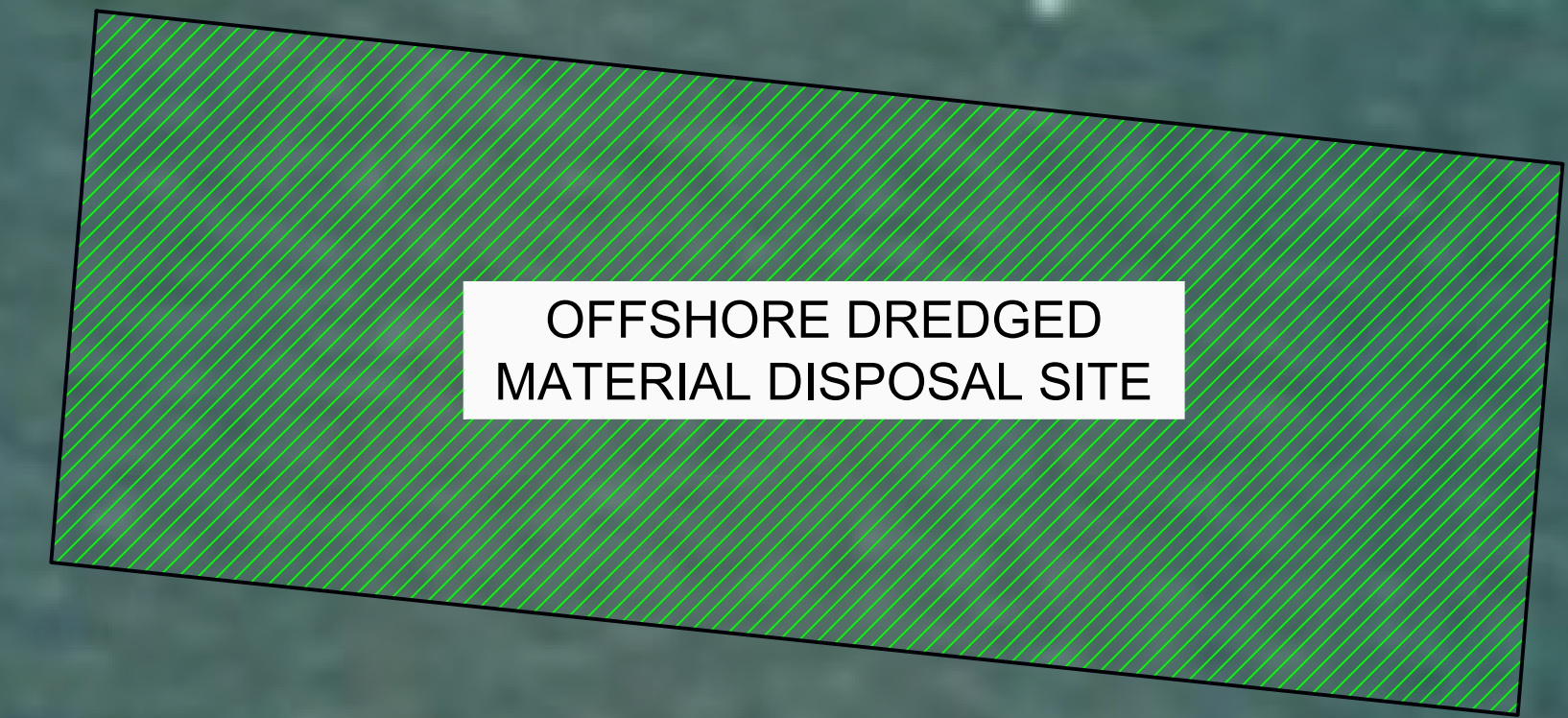
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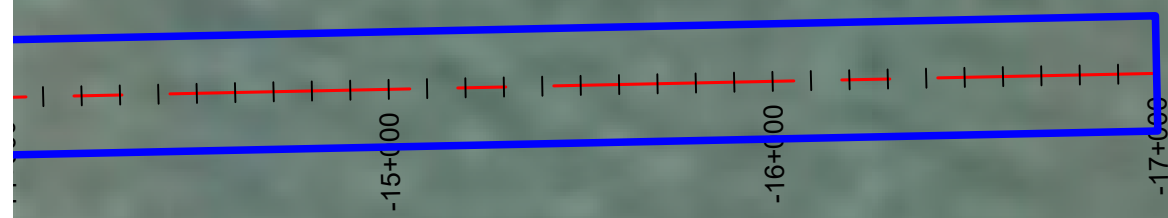
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OFFSHORE DREDGED  
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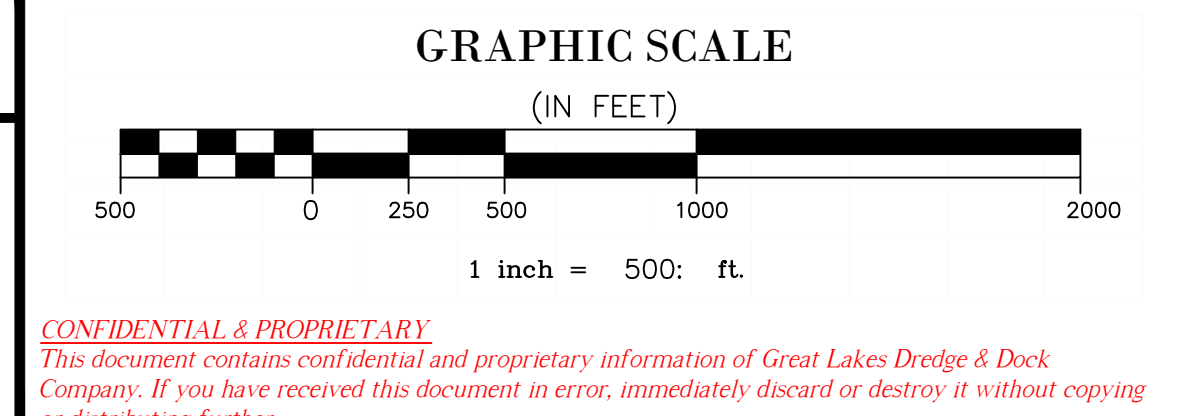
 ODMDS



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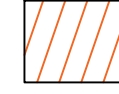


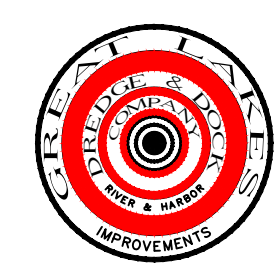
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 RGLNG Berth

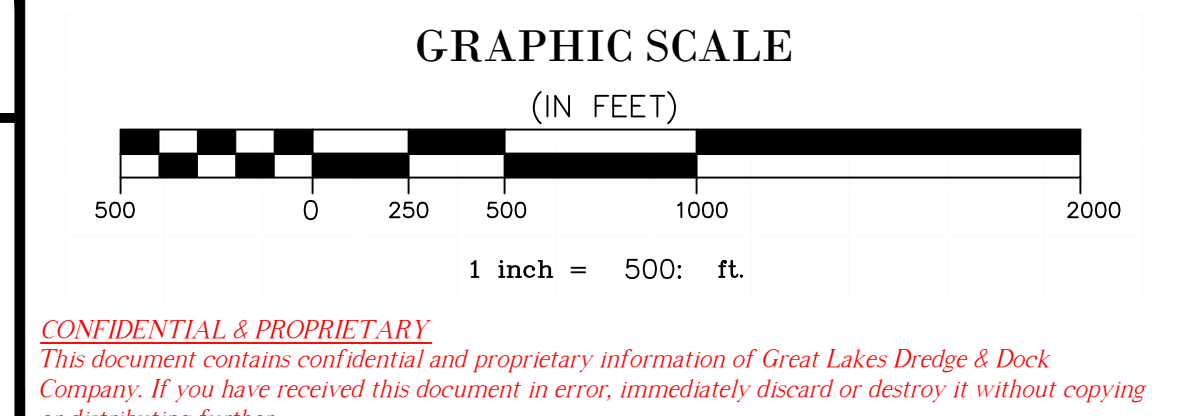


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| PROJECT: 084764 - Brownsville CIP & RGLNG |                  |                |            |
| TITLE: RGLNG Berth                        |                  |                |            |
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