

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

LOCAL NOTICE TO MARINERS

District 8 GULF

Week: 40/23

8TH DISTRICT LOCAL NOTICE TO MARINERS GULF OF MEXICO Econfina River, FL to the Rio Grande, TX LIGHT LIST VOLUME IV NOTICE NUMBER 40/23 October 4, 2023

References: COMDTPUB P16502.4, Vol. IV, 2023 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://www.navcen.uscg.gov/pdf/lightLists/LightList_V4_2023.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 BNM 0051 - 23 (D8)

BNM 0410 - 23 (MO)

ENDING BNMS

BNM 0054 - 23 (D8) BNM 0423 - 23 (MO) BNM 0683 - 23 (NO)

BNM 0665 - 23 (GA)

BNM 0304 - 23 (CC)

CCGD8 SECTOR MOBILE (MO) SECTOR NEW ORLEANS (NO) SECTOR HOUSTON-GALVESTON (GA) SECTOR CORPUS CHRISTI (CC)

I through O

I - Interrupted

ICW - Intracoastal Waterway

BNM 0670 - 23 (NO) BNM 0656 - 23 (GA) BNM 0304 - 23 (CC)

ABBREVIATIONS

ADRIFT - Buov 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

A through H

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

THROUGH

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

GPS TESTING

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:

Above Head of Passes AHOP ATB Articulated Tug Barge BHOP Below Head of Passes COTP Captain of The Port Electronic Navigation Chart ENC EHL East of the Harvey Locks feet/foot ft F/V **Fishing Vessel** HSC Houston Ship Channel HWY Highway In Accordance With IAW Inner Harbor Navigation Canal IHNC L/D Lock and Dam LDB Left Descending Bank M/V Motor Vessel NOAA National Oceanic and Atmospheric Administration Pleasure Craft P/C Right Descending Bank RDB R/V **Research Vessel** Sailing Vessel S/V Towing Vessel T/V Vessel Traffic Service VTS West of the Harvey Locks WHL

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NOTICE OF PLATFORMS, DRILL RIGS AND ATTENDANT VESSELS

U.S. MARITIME ALERTS AND ADVISORIES SUBSCRIPTION

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

SUNSET OF NOAA PRINTED CHARTS

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.

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.uscq.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.

Current and future subscribers of the U.S. Maritime Alerts and Advisories are advised that the legacy manner of subscribing for U.S. Maritime Alerts and Advisories via email is being replaced by a new GovDelivery self-subscription system. Those interested in receiving future U.S. Maritime Alerts and Advisories, including those currently/previously registered under the legacy email subscription system, must self-register prior to November 30, 2023. After November 30, 2023, only subscribers registered through the new self-subscription system will continue to receive newly published U.S. Maritime Alerts and Advisories via email. Mariners can visit the following website to register for the new alert system: https://public.govdelivery.com/accounts/USDOTMARAD/signup/34916. Additional information on the U.S. Maritime Alerts and Advisories subscription service can be found at the following: https://www.maritime.dot.gov/msci/us-maritime-alerts-and-advisories-subscriptions. LNM: 39-23

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

LNM: DPW/PRIV AIDS

LNM: 07-19

may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

traditional paper charts is on the NOAA Coast Survey website at:

The hurricane season extends from June 1, 2023 through November 30, 2023. 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:

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which

the online RNC viewer. Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction". A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml. Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset

- (a) Instruction of crew and passengers in location of emergency equipment and emergency procedures.
- Presailing check of vessel, machinery, and equipment for seaworthiness. (b)
- Installation of strong ground tackle. (c)
- Review of storm center evacuation procedures. (d)

SPECIAL NOTICE - HURRICANE SEASON 2023

(e) Knowledge of nearest hurricane shelter or port.

Constant radio watch on VHF-FM Channel 16 and frequent monitoring of VHF-FM Weather Channel for National Weather Service (f) Broadcasts.

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 Coast Guard unit.

During the hurricane season, drawbridges along the coast may deviate from normal operating procedures. Some bridges may be unable to open because of high winds. Others may have authorized extended closed periods to facilitate evacuation of land traffic. Mariners should anticipate bridge closures by listening to the National Weather Service and Coast Guard Broadcasts on hurricane conditions. Because of the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

Locks and Navigation Structures are operated to pass navigation, until such time that water levels and wind conditions warrant operations unsafe. The structures are then closed in accordance with hurricane preparation procedures. Mariners will be given as much notice as possible when structures are to be closed; however, these structures may close on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible.

LNM: 21-23

SPECIAL NOTICE - USACE NEW ORLEANS DISTRICT HURRICANE SEASON 2023

The hurricane season extends from June 1, 2023 through November 30, 2023. 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 well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible. General information for the New Orleans District can be found at: https://www.mvn.usace.army.mil

Mariners using the following structures should consult the respective agency listed below for updates:

- GIWW Sector Gate (on the Inner Harbor Navigation Canal Surge Barrier) - Southeast Louisiana Flood Protection Authority-East

- Bayou Bienvenue Floodgate Southeast Louisiana Flood Protection Authority-East
- Bayou Bienvenue Lift Gate Southeast Louisiana Flood Protection Authority-East
- Seabrook Sector Gate Southeast Louisiana Flood Protection Authority-East
- Bayou Dupre Floodgate Southeast Louisiana Flood Protection Authority-East

Information for the Southeast Louisiana Flood Protection Authority-East can be found at: https://www.floodauthority.org/

- Harvey Canal Sector Gate - Southeast Louisiana Flood Protection Authority-West

- GIWW West Closure Complex (WCC) Southeast Louisiana Flood Protection Authority-West
- Bayou Segnette Sector Gate Southeast Louisiana Flood Protection Authority-West

Information for the Southeast Louisiana Flood Protection Authority-West can be found at: https://slfpaw.org

- Bayou Verret Floodgate (also known as the Sellers Canal Floodgate) - St. Charles Parish

LNM: 09-21

Information for St. Charles Parish Government can be found at: https://www.stcharlesparish.gov/residents/emergency-preparedness

- Hero Canal Stoplog Gate - Plaquemines Parish

- Empire Lock – Plaquemines Parish

- Ostrica Lock - Plaquemines Parish

- Empire Floodgate – Plaquemines Parish

Information for Plaquemines Parish Government can be found at: https://plaqueminesparish.com/183/Homeland-Security-Emergency-Preparedness

- Larose Floodgate - Lafourche Parish

- Leon Theriot Lock (Golden Meadow) – Lafourche Parish

Information for Lafourche Parish Government can be found at: https://www.lafourchegov.org/emergency-information

- Bubba Dove Floodgate – Terrebonne Parish

Information for status of the Bubba Dove Floodgate can be found at: https://tlcd.org/mobile/

FL - GULF OF MEXICO - PENSACOLA - PANAMA CITY - TALLAHASSEE - Hazardous Operations

Mariners making plans to transit offshore Tallahassee, Panama City and Pensacola, Florida, are advised of frequent rocket activity and associated hazardous re-entry areas which may include, free-falling debris and/or descending vehicles or vehicle components, under various means of control. For additional information, mariners may contact U.S. Coast Guard Sector Mobile, at (251) 441-5940. Specific scheduled information and Marine Safety Information Bulletins (MSIB) can be found at the following website: https://homeport.uscg.mil/port-directory/jacksonville. Upcoming information and hazardous areas are also posted on the Patrick Air Force Base website: https://www.patrick.af.mil, or can be obtained by calling (800) 470-7232.

Offshore Pensacola hazardous 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 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 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 29-16-58.0N 084-25-04.0W.

LNM: 20-23

LNM: 21-23

FL - PENSACOLA SHIP CHANNEL, FROM THE GULF OF MEXICO TO PENSACOLA HARBOR, INCLUDING NAVY HOMEPORT CHANNEL - Waterways Analysis and Management System Study

The U.S. Coast Guard is conducting a Waterways Analysis and Management System study of the Pensacola Ship Channel, from the Gulf of Mexico to Pensacola Harbor, including the Navy Homeport Channel. This study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey may contact: Coast Guard Aids to Navigation Team Pensacola

21 Slemmer Avenue Pensacola, FL 32508 Attn: BMC Paul Jacob Telephone: (850) 455-2354 Email Address: Paul.T.Jacob@uscg.mil Attached as an enclosure to this LNM is the Pensacola WAMS User Survey.

LNM: 39-23

AL - ALABAMA RIVER - Navigation Advisory

In accordance with Section 7-11 of the Alabama-Coosa-Tallapoosa River Water Control Manual, dated May 2015, full navigation channel availability on the Alabama River is dependent upon seasonal flow conditions and channel maintenance. Due to lower flows in the summer and fall, channel availability is decreased during the months of June through November. Currently, a 13.9-foot tailwater elevation near Claiborne Lock is required on the Alabama River to provide a 9-foot channel to Montgomery, AL. Tailwater elevations near Claiborne Lock are updated daily and can be viewed at: https://water.weather.gov/ahps2/hydrograph.php?wfo=mob&gage=clba1.

Commercial mariners should check water levels daily and schedule lockage appointments by calling the Claiborne Lock Supervisor, at (251) 282-4575. Navigation Bulletins will be issued on an as-needed basis throughout the navigation season. For further information, mariners may contact Chad Brumelow or Anthony Perkins at the BWT/ Alabama-Coosa Project Management Office, at (205) 752-3571.

LNM: 23-23

LA/MS/AL/FL - Uncrewed Surface Vehicle Operations

Continuing until November 1, 2023, SeaTrac Systems, Inc., has deployed an Uncrewed Surface Vehicle (USV), the SP-48, to conduct ocean data collection. The uncrewed surface vehicle is operating in the Gulf of Mexico, in the waters offshore of Louisiana, Mississippi, Alabama and Florida, as it collects ocean current migration data from the loop current and the associated eddies. The operational data collection area will be bound by the following approximate positions:

28-45-00N 092-00-00W, 28-45-00N 086-00-00W, 25-00-00N 086-00-00W and 25-00-00N 092-00-00W.

The SP-48 is a solar powered 4.8 meter long USV, with a cruising speed of 3 knots and a top speed of 5 knots. 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. Mariners are requested to avoid interfering with the USV data collection and to transit the area with caution. 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: 37-23

LA - PLAQUEMINES PARISH - JEFFERSON PARISH - LAFOURCHE PARISH - Partially Exposed Pipelines As a result of recent depth of cover surveys, multiple partially exposed pipelines on the Harvest Midstream pipeline system have been discovered

from exposure at the mudline to approximately -4 inches below the mudline. The partially exposed pipelines are marked with cane poles and permanent PVC pipeline markers. Locations affected include, but are not limited to, the following areas and marshes/tributaries near: Bay Jacques, Plaquemines Parish, LA, Bayou Jacques, Plaquemines Parish, LA, Spanish Pass, Plaquemines Parish, LA, Pass Abel, Plaquemines Parish, LA, Lake Washington, Plaquemines Parish, LA, Barataria Pass, Jefferson Parish, LA, Barataria Waterway, Jefferson Parish, LA, Caminada Pass, Lafourche Parish, LA,

in the inlets to the Gulf of Mexico, in Plaquemines Parish, Jefferson Parish and Lafourche Parish, LA. The pipelines remain underwater and vary

Bayou Fifi, Lafourche Parish, LA,

Bayou Moreau, Lafourche Parish, LA,

Catfish Lake, Lafourche Parish, LA and

Cutoff Canal, Lafourche Parish, LA.

Included as an Enclosure to this LNM are positions and lengths for the partially exposed pipelines. Mariners should keep clear of all pipeline markers, transit these areas with caution, and refrain from fishing, trawling or anchoring in these areas.

LNM: 19-23

TX - HOUSTON SHIP CHANNEL - Channel Dimensions/Navigation Advisory

The Houston Ship Channel (HSC) widening project is complete between Houston Ship Channel Entrance Lighted Buoy 18 (LLNR-23900) and Houston Ship Channel Light 52 (LLNR-24175). The new main channel width between these aids is 700 ft, with additional barge lanes on either side of the channel measuring 235 ft wide by 12 ft deep. The new HSC width (700 ft) tapers into the previous existing channel width (530 ft) between HSC Lights 51 (LLNR-24170) and 52 (LLNR-24175) and HSC Lights 53 (LLNR-24180) and 54 (LLNR-24185). Hydrodynamic effects resulting in negative vessel interactions between HSC Lights 51/52 and HSC Lights 53/54 have been reported. Mariners should take into account the new channel dimensions, tapering of the channel between HSC Lights 51/52 and 53/54, location of the new aids to navigation, and their vessel's Electronic Chart Display and Information Systems (ECDIS) as they maneuver, meet, and overtake vessels in this area. Attached as an enclosure to this LNM are U.S. Coast Guard Sector Houston-Galveston's Marine Safety Information Bulletins (MSIBs) 13-23 and 19-23, with additional information on the HSC dimensions.

LNM: 30-23

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
1105	Sabine Pass East Jetty Light	LT EXT		0388-23 GA	25/23	
1365	Matagorda Ship Channel Approach Lighted Buoy MSC	MISSING		0196-23 CC	23/23	
1377	Colorado River East Jetty Entrance Obstruction Light	STRUCT DEST	11319	0070-18 CC	11/18	
2875	Two Mile Channel Buoy 5	MISSING	11402	0416-23 MO	40/23	

2880	Two Mile Channel Buoy 7	OFF STA	11402	0417-23 MO	40/23
2910	Two Mile Channel East End Buoy 12	MISSING	11402	0418-23 MO	40/23
2915	Two Mile Channel East End Buoy 14	MISSING	11402	0419-23 MO	40/23
2920	Two Mile Channel East End Buoy	MISSING	11402	0420-23 MO	40/23
2935	Two Mile Channel East End Daybeacon 19	MISSING/STRUCT DEST/TRUB		0425-23 MO	28/23
2941	Two Mile Channel Junction Light TM	STRUCT DEST/TRLB	11402	0323-23 MO	29/23
2950	West Pass Light	STRUCT DEST	11402		42/18
3595	St Andrew Bay West Lighted Buoy 13	LT EXT	11391	0414-23 MO	40/23
4145	North Bay Daybeacon 4	STRUCT DEST/TRUB	11390	0330-23 MO	30/23
4305	Grand Lagoon Channel Light 2	STRUCT DEST/TRLB	11391	0122-23 MO	13/23
4550	Choctawhatchee Bay Entrance Light 3	LT EXT	11385	0270-23 MO	17/23
4555	Choctawhatchee Bay Entrance Light 4	LT EXT/STRUCT DMGD	11385	0271-23 MO	30/22
4855	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11383	1028-16 MO	50/13
4925	Pensacola Bay Channel Range Rear Light	REDUCED INT	11378		34/23
5515	Blackwater Channel Daybeacon 16	STRUCT DEST	11385	0376-23 MO	35/23
5610	Blackwater Channel Daybeacon 41	STRUCT DEST/TRUB	11385	0126-22 MO	15/22
5830	Escambia Bay Daybeacon 21	STRUCT DEST/TRUB	11378	0112-23 MO	12/23
5905	Perdido Pass Lighted Buoy 6	OFF STA	11378	0402-23 MO	38/23
6005	Bayou St John Daybeacon 15	STRUCT DEST/TRUB	11378	0335-23 MO	31/23
6190	Mobile Channel B Range Rear Light	LT EXT	11378	0422-23 MO	40/23
6295	Mobile Channel Light 29	STRUCT DEST/TRLB	11378	0085-23 MO	10/23
6310	Mobile Channel Light 32	STRUCT DEST/TRLB	11376	0147-23 MO	15/23
6315	Mobile Channel Light 33	STRUCT DEST/TRLB	11378	0396-23 MO	37/23
6475	Mobile Channel Light 45	STRUCT DEST/TRLB	11376	0334-23 MO	28/22
6510	Mobile Channel Light 49	STRUCT DMGD	11376	0407-23 MO	39/23
6580	Mobile Channel Light 64	STRUCT DEST/TRLB	11376	0286-23 MO	26/23
6675	Mobile Channel F Range Rear Light	LT EXT/STRUCT DMGD	11376	0401-20 MO	20/20
7175	Dauphin Island Channel Daybeacon 5	STRUCT DEST/TRUB	11378	0427-22 MO	46/22
7185	Dauphin Island Channel Daybeacon 7	STRUCT DEST/TRUB	11378	0229-23 MO	22/23
7210	Dauphin Island Channel Light 14	STRUCT DEST/TRLB	11378	0265-23 MO	24/23
7570	Arlington Channel Light 5	STRUCT DEST/TRLB	11376	0412-23 MO	40/23
7675	Bayou La Batre Buoy 8	TRUB	11374	0384-23 MO	37/23
7750	Bayou La Batre Buoy 23	TRUB	11374	0141-23 MO	15/23
7765	Bayou Coden Junction Light BC	STRUCT DEST/TRLB	11374	0383-23 MO	37/23
7960	Pascagoula Channel D Range Front	LT EXT	11375	0386-23 MO	37/23
7960	Light Pascagoula Channel D Range Front Light	LT IMCH/TRLT	11375	0052-23 MO	06/23
7970	Pascagoula Channel D Range Rear Light	DAYMK MISSING	11375	0048-20 D8	23/20
7970	Pascagoula Channel D Range Rear Light	LT EXT	11375	0268-22 MO	22/20
8045	Pascagoula Channel Lighted Buoy 32	LT EXT	11375	0356-23 MO	33/23
8050	Pascagoula Channel Lighted Buoy 33	OFF STA	11375	0423-23 MO	40/23
8405	Bayou Casotte Channel D Range Front Light	LT EXT	11375	0385-23 MO	37/23
8735	Biloxi East Channel Light 8	STRUCT DEST/TRLB	11372	0365-23 MO	34/23
9125	Biloxi Channel Daybeacon 35	STRUCT DEST/TRUB	11372	0395-23 MO	37/23
9705	Ship Island Pass Entrance Range Front Light	LT EXT/STRUCT DMGD	11372	0211-23 MO	47/22

9780	Gulfport Ship Channel Light 35	STRUCT DEST/TRLB	11372	0340-23 MO	32/22
9805	Gulfport Ship Channel Light 37	STRUCT DEST/TRLB	11372	0305-22 MO	32/22
9810	Gulfport Ship Channel Light 39	STRUCT DEST/TRLB	11372	0057-23 MO	32/22
9930	Gulfport Ship Channel Light 60	STRUCT DEST/TRLB	11372	0342-23 MO	31/23
9940	Gulfport Ship Channel Light 62	STRUCT DEST	11372	0363-23 MO	34/23
10460	Little Lake Light 1	STRUCT DEST/TRLB	11367	0563-23 NO	34/23
10500	Little Lake Light 11	STRUCT DEST/TRLB	11367	0641-23 NO	38/23
12700	Southwest Pass Entrance East Range	STRUCT DEST/TRLB		0694-22 NO	40/21
12705	Front Light 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
12810	Southwest Pass Light 11	STRUCT DMGD		0680-23 NO	40/23
13460	Myrtle Grove Light 59	STRUCT DMGD/TRLT		0054-21 D8	36/21
14035	Huey P Long Bridge Approach Buoy A	OFF STA/BUOY DMGD	11370	0671-22 NO	49/22
14040	Huey P Long Bridge Approach Buoy B	OFF STA	11370	0672-22 NO	49/22
14050	Huey P Long Bridge Approach Buoy D	OFF STA	11370	0673-22 NO	49/22
14055	Huey P Long Bridge Approach Buoy 1	OFF STA	11370	0145-23 NO	12/23
14060	12 Mile Point Light 110	REDUCED INT/DAYMK DMGD	11370	0316-23 NO	21/23
14100	Guy Mallory Light 114	STRUCT DEST	11370	0054-21 D8	36/21
14250	Hale Boggs Luling Bridge Approach Buoy C	OFF STA	11370	0674-22 NO	49/22
14555	Gramercy Bridge Approach Buoy 1	MISSING	11370	0676-22 NO	49/22
14600	Upper Grand View Reach Anchorage Lower Daybeacon 147.5	STRUCT DEST	11370	0312-23 NO	21/23
14675	College Point Light 156	STRUCT DEST	11370	0307-23 NO	21/23
15055	White Castle Light 193	REDUCED INT/DAYMK IMCH	11370	0318-23 NO	21/23
15255	Sardine Point Light 221	STRUCT DEST	11370	0179-23 NO	14/23
15280	Red Eye H Range Front Light	REDUCED INT	11370	0648-23 NO	38/23
15285	Red Eye H Range Rear Light	STRUCT DEST	11370	0565-23 NO	34/23
15365	I-10 Bridge Approach Buoy G	MISSING	11370	0625-22 NO	46/22
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
15970	Bayou Rigaud Daybeacon 5	STRUCT DEST/TRUB	11365	0223-21 NO	17/21
15980	Bayou Rigaud Light 6	STRUCT DEST/TRLB	11365	0170-23 NO	23/22
15990	Bayou Rigaud Light 7	STRUCT DEST/TRLB	11365	0224-21 NO	17/21
15995	Bayou Rigaud Daybeacon 8	STRUCT DEST/TRUB	11365	0447-23 NO	38/20
16005	Bayou Rigaud Daybeacon 12	STRUCT DEST/TRUB	11365	0639-23 NO	38/23
16050	Shell Reef Daybeacon	STRUCT DEST/TRUB	11365	0054-21 D8	35/21
16100	Barataria Waterway Entrance Light 1	STRUCT DEST/TRLB	11365	0054-21 D8	35/21
16105	Barataria Waterway Entrance Light 2	STRUCT DEST/TRLB	11365	0054-21 D8	35/21
16125	Barataria Waterway Daybeacon 3	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16130	Barataria Waterway Daybeacon 4	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16165	Barataria Waterway Light 5	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16170	Barataria Waterway Light 6	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16175	Barataria Waterway Daybeacon 7	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16180	Barataria Waterway Daybeacon 8	STRUCT DEST/TRUB	11365	0726-21 NO	37/21
16190	Barataria Waterway Daybeacon 9	STRUCT DEST/TRUB	11365	0162-23 NO	14/23
16210	Barataria Waterway Light 14	STRUCT DEST/TRLB	11365	0399-23 NO	12/22
16215	Barataria Waterway Light 15	STRUCT DEST/TRLB	11365	0163-23 NO	37/21
16220	Barataria Waterway Daybeacon 16	STRUCT DEST/TRUB	11365	0130-22 NO	52/21

16240	Barataria Waterway Daybeacon 21	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16260	Barataria Waterway Light 25	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16265	Barataria Waterway Daybeacon 26	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16275	Barataria Waterway Light 28	STRUCT DEST/TRLB	11365	0165-23 NO	26/22
16325	Barataria Waterway Daybeacon 30	STRUCT DEST/TRUB	11365	0098-20 D8	44/20
16330	Barataria Waterway Light 31	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16335	Barataria Waterway Light 32	STRUCT DEST/TRLB	11365	0589-22 NO	42/22
16365	Barataria Waterway Daybeacon 37	STRUCT DEST/TRUB	11365	0368-21 NO	25/21
16375	Barataria Waterway Light 39	STRUCT DEST/TRLB	11365	0098-20 D8	44/20
16380	Barataria Waterway Light 40	STRUCT DEST/TRLB	11365	0385-21 NO	27/21
16395	Barataria Waterway Light 43	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16595	Bayou St. Denis Daybeacon 2	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16605	Bayou St. Denis Light 5	STRUCT DEST/TRLB	11365	0281-22 NO	23/22
16995	Belle Pass West Jetty Light 3	DAYMK MISSING	11346	0054-21 D8	35/21
17000	Belle Pass East Jetty Light 4	DAYMK MISSING	11346	0098-20 D8	44/20
17010	Belle Pass Entrance Light 8	STRUCT DEST/TRLB	11346	0141-23 NO	12/23
17755	Houma Navigation Canal Lighted Buoy 2	OFF STA	11355	0474-23 NO	29/23
17870	– Houma Navigation Canal Light 19	STRUCT DEST/TRLB	11355	0472-23 NO	29/23
17880	Houma Navigation Canal Light 21	STRUCT DEST/TRLB	11355	0285-23 NO	20/23
18000	Bayou Grand Caillou Buoy 10	MISSING		0477-23 NO	29/23
18010	Bayou Grand Caillou Buoy 12	OFF STA		0478-23 NO	29/23
18025	Bayou Grand Caillou Buoy 16	OFF STA		0476-23 NO	29/23
18040	Bayou Grand Caillou Buoy 18A	MISSING		0475-23 NO	29/23
18075	Bayou Grand Caillou Buoy 25	MISSING		0489-23 NO	29/23
18540	Atchafalaya Channel Buoy 5	OFF STA	11351	0499-23 NO	31/23
18660	Atchafalaya Channel Light 26	STRUCT DEST/TRLB	11351	0665-23 NO	39/23
18830	Atchafalaya Channel Light 52	STRUCT DEST/TRLB	11351	0666-23 NO	39/23
18985	Avoca Island Cutoff Channel Light 7	STRUCT DEST/TRLB	11351	0652-23 NO	39/23
19005	Avoca Island Cutoff Channel Light 11	STRUCT DEST/TRLB	11354	0651-23 GA	39/23
19020	Avoca Island Cutoff Channel Daybeacon 14	STRUCT DEST/TRUB	11352	0650-23 NO	39/23
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
20950	Mermentau River Crossing Buoy 1	OFF STA/MSLD SIG	11348	0224-23 GA	15/23
20954	Mermentau River Crossing Light 2	STRUCT DEST/TRLB	11348	0453-23 GA	29/23
21400	Calcasieu Channel West Jetty Light 41	DAYMK MISSING	11347	0091-20 D8	41/20
21400	Calcasieu Channel West Jetty Light 41	LT EXT/STRUCT DMGD	11347	0147-23 GA	48/22
21400	Calcasieu Channel West Jetty Light 41	REDUCED INT/TRLT	11347	0506-21 GA	31/21
21405	Calcasieu Channel East Jetty Light 42	LT EXT/DAYMK DMGD/STRUCT DMGD	11347	0148-23 GA	35/20
21905	Calcasieu River E Range Front Light	LT IMCH/TRLT	11347	0356-22 GA	28/22
21910	Calcasieu River E Range Rear Light	LT IMCH	11347	0504-23 GA	32/23
22440	Sabine Pass East Jetty Light	LT EXT		0388-23 GA	25/23
22930	Sabine-Neches Canal Light 58	STRUCT DEST/TRLB	11331	0519-23 GA	33/23
22940	Sabine-Neches Canal Light 62	STRUCT DEST/TRLB	11331	0466-23 GA	30/23
23100	Sabine River Light 1	STRUCT DEST/TRLB	11331	0507-23 GA	32/23
23200	Sabine River Light 20	STRUCT DEST/TRLB	11331	0368-23 GA	24/23
23215	Sabine River Daybeacon 23	STRUCT DEST/TRUB	11331	0246-23 GA	16/23
23260	Old River Obstruction Light 2	STRUCT DEST	11331	0364-23 GA	23/23
23265	Old River Obstruction Lighted Buoy 2A	Daymk Imch	11331	0523-23 GA	33/23

23345	Neches River Light 14	STRUCT DEST/TRLB	11343	0411-23 GA	26/23
23720	Galveston South Jetty Light 5A	DAYMK DMGD	11324	0328-21 GA	29/21
23745	Galveston Bay Entrance Channel B Range Rear Light	STRUCT DEST/TRLT	11324	0606-23 GA	37/23
23750	Galveston Bay Entrance Channel B Range Rear Light Passing Light	STRUCT DEST	11323	0607-23 GA	37/23
23880	Galveston Channel Light 3	STRUCT DEST/TRLB	11324	0654-23 GA	39/23
23955	Houston Ship Channel Lighted Buoy 25	OFF STA	11324	0508-23 GA	32/23
24025	Houston Ship Channel Light 35	STRUCT DEST/TRLB	11324	0592-23 GA	36/23
24110	Houston Ship Channel Light 47	STRUCT DEST/TRLB	11326	0623-23 GA	38/23
24170	Houston Ship Channel Light 51	STRUCT DEST/TRLB	11326	0586-23 GA	36/23
24175	Houston Ship Channel Light 52	STRUCT DEST	11326	0657-23 GA	40/23
24180	Houston Ship Channel Light 53	STRUCT DEST/TRLB	11326	0642-22 GA	21/22
24185	Houston Ship Channel Light 54	STRUCT DEST/TRLB	11326	0284-22 GA	21/22
24230	Houston Ship Channel Light 56	STRUCT DEST/TRLB	11326	0413-23 GA	27/23
24240	Houston Ship Channel Light 58	STRUCT DEST/TRLB	11326	0449-23 GA	28/23
24245	Houston Ship Channel Light 59	STRUCT DEST/TRLB	11326	0041-23 GA	44/22
24255	Houston Ship Channel Light 61	STRUCT DEST/TRLB	11326	0004-23 GA	02/23
24260	Houston Ship Channel Light 62	DAYMK MISSING	11326	0659-23 GA	40/23
24295	Houston Ship Channel Light 63	STRUCT DEST/TRLB	11326	0044-23 GA	04/23
24300	Houston Ship Channel Light 64	STRUCT DEST/TRLB	11326	0562-23 GA	35/23
24305	Houston Ship Channel Light 65	STRUCT DEST/TRLB	11326	0593-22 GA	45/22
24310	Houston Ship Channel Light 66	STRUCT DEST/TRLB	11326	0705-22 GA	01/23
24315	Houston Ship Channel Light 67	STRUCT DEST/TRLB	11326	0471-23 GA	44/22
24320	Houston Ship Channel Light 68	STRUCT DEST/TRLB	11326	0662-22 GA	48/22
24325	Houston Ship Channel Light 69	STRUCT DEST/TRLB	11326	0704-22 GA	01/23
24365	Houston Ship Channel Light 71	STRUCT DEST/TRLB	11326	0113-23 GA	48/22
24375	Houston Ship Channel Light 73	STRUCT DEST/TRLB	11326	0491-23 GA	31/23
24380	Houston Ship Channel Light 74	STRUCT DEST/TRLB	11326	0337-23 GA	49/22
24385	Houston Ship Channel Light 75	STRUCT DEST/TRLB	11326	0609-23 GA	37/23
24455	Bayport Ship Channel Junction Light B	STRUCT DEST/TRLB	11326	0696-22 GA	51/22
24480	Bayport Ship Channel Light 4	STRUCT DEST/TRLB	11326	0144-23 GA	44/22
24550	Houston Ship Channel Light 86	DAYMK MISSING	11326	0660-23 GA	40/23
24555	Houston Ship Channel Light 87	STRUCT DEST/TRLB	11326	0643-23 GA	39/23
24565	Houston Ship Channel Light 89	STRUCT DEST/TRLB	11326	0637-23 GA	39/23
24575	Houston Ship Channel Light 90	DAYMK MISSING	11326	0661-23 GA	40/23
24620.01	Cedar Bayou Channel Daybeacon 3	STRUCT DEST		0641-23 GA	39/23
25080	Houston Ship Channel Light 101	STRUCT DEST/TRLB	11326	0624-23 GA	38/23
25220	Houston Ship Channel Light 107	STRUCT DEST	11329	0665-23 GA	40/23
25240	Upper Red Light Bend Outbound Range Front Light	STRUCT DEST/TRLT	11329	0459-23 GA	29/23
25265	Houston Ship Channel Light 109A	STRUCT DEST/TRLB	11329	0615-23 GA	37/23
25349	Houston Ship Channel Light 112A	STRUCT DEST/TRLB	11329	0640-23 GA	39/23
25900	Double Bayou Channel Daybeacon 11	STRUCT DEST/TRLB	11326	0453-22 GA	35/22
25905	Double Bayou Channel Light 12	STRUCT DEST/TRLB	11326	0454-22 GA	35/22
26135	Texas City Channel Light 15	STRUCT DEST/TRLB	11324	0512-23 GA	32/23
26220	Dickinson Bayou Channel Daybeacon 1	STRUCT DEST/TRLB	11326	0177-23 GA	12/23
26225	Dickinson Bayou Channel Daybeacon 2	STRUCT DEST/TRUB	11326	0600-23 GA	37/23
26270	Dickinson Bayou Channel Light 14	STRUCT DEST/TRLB		0576-23 GA	35/23
26963	Dow Barge Canal Security Zone Marker	DAYMK MISSING	11322	0160-23 GA	11/23
	2				

27047	Colorado River East Jetty Entrance	STRUCT DEST	11319	0070-18 CC	11/18
27100	Obstruction Light Matagorda Ship Channel Approach	MISSING		0196-23 CC	23/23
27235	Lighted Buoy MSC Matagorda Ship Channel Light 27	STRUCT DEST/TRLB	11319	0158-23 CC	19/23
27240	Matagorda Ship Channel Light 28	STRUCT DEST/TRLB	11319	0208-23 CC	26/23
27245	Matagorda Ship Channel Light 29	STRUCT DEST/TRLB		0150-23 CC	19/23
27265	Matagorda Ship Channel Light 33	STRUCT DEST/TRLB		0294-23 CC	39/23
27290	Matagorda Ship Channel Light 38	STRUCT DEST/TRLB		0243-23 CC	30/23
27300	Matagorda Ship Channel Light 40	STRUCT DEST/TRLB		0154-23 CC	19/23
27455	Matagorda Ship Channel Light 61	STRUCT DEST/TRLB		0202-23 CC	24/23
27475	Matagorda Ship Channel Light 65	STRUCT DEST/TRLB		0286-23 CC	21/23
27700	Port Lavaca Channel Light 1	STRUCT DEST/TRLB		0437-20 CC	45/20
27705	Port Lavaca Channel Daybeacon 3	STRUCT DEST/TRUB		0450-21 CC	47/21
27715	Port Lavaca Channel Light 5	STRUCT DEST/TRLB		0159-18 CC	17/18
27795	Port Lavaca Harbor of Refuge	STRUCT DEST/TRUB		0384-22 CC	18/22
27000	Daybeacon 2			0205 22 66	20/10
27800	Port Lavaca Harbor of Refuge Daybeacon 4	STRUCT DEST/TRUB		0385-22 CC	38/18
27810	Port Lavaca Harbor of Refuge Daybeacon 8	STRUCT DEST/TRUB		0504-22 CC	44/22
28210	Aransas Channel Light 2	STRUCT DEST/TRLB	11309	0567-22 CC	51/22
28230	Aransas Channel Daybeacon 6	STRUCT DEST/TRUB	11309	0014-23 CC	34/22
28235	Aransas Channel Daybeacon 8	STRUCT DEST	11309	0273-22 CC	21/22
28290	Aransas Channel Light 23	STRUCT DMGD/TRLB	11309	0116-22 CC	08/22
28615	Corpus Christi Channel Light 20	STRUCT DEST/TRLB	11308	0253-23 CC	31/23
28725	Corpus Christi Channel Light 50	STRUCT DEST/TRLB	11309	0304-23 CC	39/23
28760	Corpus Christi Channel Light 67	STRUCT DEST/TRLB	11309	0303-23 CC	39/23
28800	Corpus Christi Channel Light 82	STRUCT DEST/TRLB	11311	0256-23 CC	33/23
28945	La Quinta Channel Light 4	STRUCT DEST/TRLB	11308	0285-23 CC	37/23
29005	Jewel Fulton Channel Daybeacon 1	STRUCT DEST/TRUB	11309	0021-20 CC	04/20
29010	Jewel Fulton Channel Daybeacon 3	STRUCT DEST/TRUB	11309	0446-22 CC	04/20
29080	La Quinta Channel Light 17	STRUCT DEST/TRLB	11309	0221-23 CC	48/22
29101.03	LA QUINTA CHANNEL LIGHT 23	STRUCT DEST/TRLB	11309	0575-22 CC	52/22
29135	Rincon Canal Daybeacon 9	STRUCT DEST/TRUB	11311	0395-22 CC	32/22
29260	Corpus Christi Breakwater Light 2	STRUCT DEST/TRLB	11311	0265-23 CC	30/21
29270	Port Mansfield Entrance Light 2	STRUCT DMGD	11306	0060-20 D8	30/20
29275	Port Mansfield Entrance Light 3	STRUCT DMGD	11306	0060-20 D8	30/20
29305	Port Mansfield Channel Light 4	STRUCT DMGD/TRLB	11306	0060-20 D8	30/20
29470	Brazos Santiago Entrance Range Rear	DAYMK MISSING	11302	0060-20 D8	30/20
29470	Light Brazos Santiago Entrance Range Rear Light	LT IMCH/REDUCED INT/TRLT	11302	0104-23 CC	12/23
29515	South Padre Island Daybeacon 2	STRUCT DEST	11302	0266-23 CC	35/23
29585	Laguna Madre Channel Light 21	STRUCT DMGD/TRLB	11302	0226-23 CC	28/19
29595	Laguna Madre Channel Light 26	STRUCT DEST/TRLB	11302	0220-23 CC	28/23
29600	Laguna Madre Channel Light 27	STRUCT DEST/TRLB	11302	0159-21 CC	20/21
29605	Laguna Madre Channel Light 28	STRUCT DEST/TRLB	11302	0332-21 CC	37/21
29606	LAGUNA MADRE CHANNEL LIGHT 29	STRUCT DEST/TRLB	11302	0421-20 CC	44/20
29815	Port Isabel Channel Light 4	STRUCT DEST/TRLB	11302	0004-23 CC	02/23
29830	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0066-23 CC	44/19
29855	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
29890	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19

20025					
29935	Brownsville Channel Light 40	STRUCT DEST/TRLB	11302	0153-23 CC	47/20
29960	Brownsville Channel Light 44	STRUCT DEST/TRLB	11301	0281-23 CC	36/23
29975	Brownsville Channel Light 45	STRUCT DEST/TRLB	11302	0043-23 CC	05/23
30395	Two Mile Channel Junction Light TM	STRUCT DEST/TRLB	11402	0323-23 MO	29/23
30815	East Bay Daybeacon 9	STRUCT DEST/TRUB	11393	0095-23 MO	11/23
30970	Shoal Point Bayou Channel Light 1	STRUCT DMGD	11391	0212-23 MO	19/23
30990	Shoal Point Bayou Channel Daybeacon	STRUCT DEST/TRUB	11391	0202-23 MO	19/23
30995	7 Shoal Point Bayou Channel Daybeacon 9	STRUCT DEST/TRUB	11391	0201-23 MO	19/23
31160	St Andrew Bay West Lighted Buoy	LT EXT	11391	0414-23 MO	40/23
31400	West Bay Daybeacon 39	STRUCT DEST/TRUB	11385	0358-23 MO	33/23
31405	Choctawhatchee Bay Light 1	STRUCT DEST/TRLB	11385	0350-23 MO	32/23
31615	La Grange Bayou Light 14	STRUCT DEST/TRLB	11385	0333-23 MO	30/23
32255	Santa Rosa Sound Daybeacon 16	STRUCT DEST/TRUB	11385	0244-23 MO	23/23
32395	Santa Rosa Sound Light 50	LT EXT	11385	0188-23 MO	18/23
33040	Santa Rosa Sound Light 142	STRUCT DEST/TRLB	11378	0322-23 MO	24/23
33065	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11383	1028-16 MO	50/13
33190	Pensacola-Mobile Light 10	LT EXT	11378	0413-23 MO	40/23
33560	Pensacola-Mobile Light 68	STRUCT DEST/TRLB	11378	0380-23 MO	36/23
34000	Pass Aux Herons Buoy 6	TRUB	11378		38/23
34005	Pass Aux Herons Buoy 8	TRUB	11378		38/23
34010	Pass Aux Herons Buoy 9	TRUB	11378	0131-23 MO	14/23
34015	Pass Aux Herons Buoy 10	TRUB	11378	0404-23 MO	29/23
34020	Pass Aux Herons Buoy 11	TRUB	11378	0137-23 MO	02/23
34335	Round Island South Channel Lighted	OFF STA/BUOY DMGD	11375	0324-23 MO	19/23
	Buoy 1				
34375	Buoy 1 Ship Island Light 4	DAYMK MISSING	11372	0415-23 MO	40/23
		DAYMK MISSING STRUCT DEST	11372 11372	0415-23 MO 0410-23 MO	40/23 39/23
34375	Ship Island Light 4				
34375 34450	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach	STRUCT DEST	11372	0410-23 MO	39/23
34375 34450 34495	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25	STRUCT DEST TRUB	11372 11372 11355	0410-23 MO 0153-23 MO	39/23 16/23
34375 34450 34495 35215	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE	STRUCT DEST TRUB STRUCT DEST/TRUB	11372 11372 11355	0410-23 MO 0153-23 MO 0241-23 NO	39/23 16/23 17/23
34375 34450 34495 35215 35295	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG	11372 11372 11355 11348	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA	39/23 16/23 17/23 15/23
34375 34450 34495 35215 35295 35302	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB	11372 11372 11355 11348 11348	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA	39/23 16/23 17/23 15/23 29/23
34375 34450 34495 35215 35295 35302 35440	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA	39/23 16/23 17/23 15/23 29/23 24/23
34375 34450 34495 35215 35295 35302 35440 35530	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23
34375 34450 34495 35215 35295 35302 35440 35530 35680	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0466-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0466-23 GA 0519-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35680 35690 35825.01 35830.01	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0466-23 GA 0519-23 GA 0531-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01 35830.01 35835.01	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0533-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01 35830.01 35855.01	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0533-23 GA 0650-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 33/23 33/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35680 35690 35825.01 35830.01 35835.01 35860.01 35860.01	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10 Bolivar Peninsula Daybeacon 2 Bolivar Peninsula Light 4 Galveston-Freeport Cutoff Channel	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331 11331 11331 11331	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0533-23 GA 0650-23 GA 0649-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 39/23 39/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01 35830.01 35855.01 35860.01 35880	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10 Bolivar Peninsula Daybeacon 2 Bolivar Peninsula Light 4	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331 11331 11331 11331 11324	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0650-23 GA 0649-23 GA 0648-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 39/23 39/23 33/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01 35830.01 35855.01 35855.01 35880.01 35880 35895 36030	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10 Bolivar Peninsula Daybeacon 2 Bolivar Peninsula Light 4 Galveston-Freeport Cutoff Channel Light 18	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331 11331 11331 11324 11324	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0650-23 GA 0649-23 GA 0648-23 GA 0656-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 39/23 39/23 33/23 39/23 32/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35690 35825.01 35830.01 35855.01 35860.01 35860.01 35880 35895 36030	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10 Bolivar Peninsula Daybeacon 2 Bolivar Peninsula Light 4 Galveston-Freeport Cutoff Channel Light 18 Galveston Channel Light 3	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11348 11331 11331 11331 11331 11331 11331 11331 11331 11324 11324 11324	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0650-23 GA 0648-23 GA 0656-23 GA 0656-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 39/23 39/23 39/23 32/23 39/23
34375 34450 34495 35215 35295 35302 35440 35530 35680 35680 35680 35825.01 35830.01 35855.01 35860.01 35860.01 35880 35895 36030 36075	Ship Island Light 4 Marianne Channel Daybeacon 16 Marianne Channel Buoy 25 Wax Outlet Northeast Approach Daybeacon NE Mermentau River Crossing Buoy 1 Mermentau River Crossing Light 2 Sabine River Light 20 Sabine River Light 20 Sabine River Light 1 Sabine-Neches Canal Light 62 Sabine-Neches Canal Light 58 ROLLOVER BAY LIGHT 3 ROLLOVER BAY LIGHT 4 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 9 ROLLOVER BAY LIGHT 10 Bolivar Peninsula Daybeacon 2 Bolivar Peninsula Light 4 Galveston-Freeport Cutoff Channel Light 18 Galveston Channel Light 3	STRUCT DEST TRUB STRUCT DEST/TRUB OFF STA/MSLD SIG STRUCT DEST/TRLB STRUCT DEST/TRLB	11372 11372 11355 11348 11348 11331 11331 11331 11331 11331 11331 11331 11324 11324 11324 11324 11324	0410-23 MO 0153-23 MO 0241-23 NO 0224-23 GA 0453-23 GA 0368-23 GA 0507-23 GA 0519-23 GA 0531-23 GA 0650-23 GA 0648-23 GA 0648-23 GA 0656-23 GA 0511-23 GA	39/23 16/23 17/23 15/23 29/23 24/23 32/23 30/23 33/23 33/23 33/23 39/23 39/23 32/23 39/23 32/23 39/23 32/23

26025			44000		10/10
36825	Galveston-Freeport G Range Rear Light	LT EXT/DAYMK DMGD/STRUCT DMGD	11322	0198-21 GA	10/18
37085	CHOCOLATE BAYOU CHANNEL LIGHT 5	STRUCT DEST/TRLB	11322	0630-23 GA	39/23
37095	Chocolate Bayou Channel Inner A	DAYMK MISSING	11322	0057-21 D8	38/21
	Range Rear Light				
37115	CHOCOLATE BAYOU CHANNEL LIGHT 9	STRUCT DEST/TRLB	11322	0646-23 GA	39/23
37120	Chocolate Bayou Channel Outer Range Front Light	STRUCT DMGD	11322	0036-18 GA	04/18
37130	CHOCOLATE BAYOU CHANNEL LIGHT 10	STRUCT DEST/TRLB	11322	0631-23 GA	39/23
37140	CHOCOLATE BAYOU CHANNEL LIGHT 13	STRUCT DEST/TRLB	11322	0632-23 GA	39/23
37340	Chocolate Bay B Range Front Light	LT IMCH	11322	0287-23 GA	19/23
37345	Chocolate Bay B Range Rear Light	LT IMCH	11322	0286-23 GA	19/23
37350	Oyster Lake Light 1	STRUCT DEST/TRLB	11322	0470-23 GA	30/23
37555	Matagorda Bay Daybeacon 34	STRUCT DEST/TRUB	11319	0147-23 CC	18/23
37565	Matagorda Bay Light 36	STRUCT DEST/TRLB	11319	0148-23 CC	18/23
37580		STRUCT DEST/TRLB	11319	0146-23 CC	13/23
	Matagorda Bay Light 40				
37585	Matagorda Bay Daybeacon 42	STRUCT DEST/TRUB	11319	0246-23 CC	30/23
37600	Matagorda Bay Daybeacon 46	STRUCT DEST/TRUB	11319	0149-23 CC	18/23
37695	Palacios Channel Daybeacon 6	STRUCT DEST/TRUB	11319	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
37755	Palacios Channel Daybeacon 28	STRUCT DMGD		0291-23 CC	38/23
37760	Palacios Channel Light 30	STRUCT DEST/TRLB		0218-23 CC	28/23
37780	Palacios Channel Light 38	STRUCT DEST/TRLB		0490-20 CC	50/20
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
37950	Espiritu Santo Bay Ferry Channel	STRUCT DEST	11315	0275-23 CC	36/23
	Daybeacon 9				
37985	Espiritu Santo Bay Ferry Channel Daybeacon 23	STRUCT DEST	11315	0169-22 CC	13/22
38010	Port O' Connor Landcut Daybeacon 4	STRUCT DEST/TRUB	11315	0458-21 CC	48/21
38020	Port O' Connor Landcut Daybeacon 6	STRUCT DEST/TRUB	11315	0217-22 CC	14/22
38030	Port O' Connor Landcut Daybeacon 6B	STRUCT DEST/TRUB	11315	0179-22 CC	14/22
38035	Port O' Connor Landcut Daybeacon 8	STRUCT DEST/TRUB	11315	0300-21 CC	33/21
38050	Port O' Connor Landcut Daybeacon 12	STRUCT DEST/TRUB	11315	0163-23 CC	20/23
38100	Victoria Channel Buoy 8	MISSING	11315	0290-23 CC	38/23
38125	Victoria Channel Buoy 14	MISSING	11315	0270-23 CC	35/23
38135	Victoria Channel Light 16	STRUCT DEST	11315	0270-23 CC	34/23
	-				
38140	Victoria Channel Buoy 17	OFF STA	11315	0262-23 CC	34/23
38145	Victoria Channel Buoy 18	MISSING	11315	0271-23 CC	35/23
38170	Victoria Channel Buoy 25	OFF STA	11315	0263-23 CC	34/23
38175	Victoria Channel Daybeacon 27	STRUCT DMGD	11315	0212-23 CC	26/23
38240	Victoria Channel Buoy 46	MISSING	11315	0272-23 CC	35/23
38285	Seadrift South Entrance Channel	STRUCT DEST	11315	0268-23 CC	35/23
38305	Daybeacon 1S Seadrift Channel Light 6	STRUCT DEST/TRLB	11315	0152-20 CC	15/20
	-				

38320	Seadrift North Entrance Channel	MISSING/STRUCT DEST/TRUB	11315	0150-20 CC	15/20
	Daybeacon 2N				
38325	Seadrift North Entrance Channel Daybeacon 3N	DAYMK MISSING	11315	0269-23 CC	35/23
38355.01	San Antonio Bay Daybeacon 1	STRUCT DEST/TRUB	11315	0049-23 CC	09/23
38360	San Antonio Bay Light 2	STRUCT DEST/TRLB	11315	0112-23 CC	14/23
38365.01	San Antonio Bay Daybeacon 3	STRUCT DEST/TRUB	11315	0416-22 CC	34/22
38375.01	San Antonio Bay Daybeacon 4	STRUCT DEST/TRUB	11315	0299-22 CC	23/22
38385	San Antonio Bay Light 5	STRUCT DEST/TRLB	11315	0223-23 CC	28/23
38390	San Antonio Bay Daybeacon 6	STRUCT DEST/TRUB	11315	0050-23 CC	09/23
38400.01	San Antonio Bay Daybeacon 9	STRUCT DEST/TRUB	11315	0051-23 CC	09/23
38410	San Antonio Bay Light 11	STRUCT DEST/TRLB	11315	0107-23 CC	13/23
38415.01	San Antonio Bay Daybeacon 12	STRUCT DEST/TRUB	11315	0488-22 CC	43/22
38425.01	San Antonio Bay Daybeacon 13	STRUCT DEST/TRUB	11315	0300-22 CC	23/22
38440	San Antonio Bay Daybeacon 16	STRUCT DEST/TRUB	11315	0523-22 CC	29/22
38450.01	San Antonio Bay Daybeacon 17	STRUCT DEST/TRUB	11315	0286-22 CC	40/20
38475.01	San Antonio Bay Daybeacon 20	STRUCT DEST/TRUB	11315	0354-22 CC	29/22
38500	San Antonio Bay Daybeacon 24	STRUCT DEST/TRUB	11315	0289-22 CC	23/22
38510.01	San Antonio Bay Daybeacon 25	STRUCT DEST/TRUB	11315	0052-23 CC	09/23
38520	San Antonio Bay Light 27	STRUCT DEST/TRLB	11315	0044-22 CC	04/22
38540	San Antonio Bay Light 29	STRUCT DEST/TRLB	11315	0047-23 CC	09/23
38545.01	San Antonio Bay Daybeacon 30	STRUCT DEST/TRUB	11315	0320-22 CC	25/22
38550.01	San Antonio Bay Daybeacon 31	STRUCT DEST/TRUB	11315	0291-22 CC	23/22
38555.01	San Antonio Bay Daybeacon 32	STRUCT DEST/TRUB	11315	0224-23 CC	28/23
38560.01	San Antonio Bay Daybeacon 33	STRUCT DEST/TRUB	11315	0053-23 CC	09/23
38575.01	San Antonio Bay Daybeacon 36	STRUCT DEST/TRUB	11315	0054-23 CC	09/23
38590.01	San Antonio Bay Daybeacon 40	STRUCT DEST/TRUB	11315	0293-22 CC	23/22
38605	Sundown Bay Daybeacon 4	STRUCT DMGD/TRUB	11315	0053-21 CC	08/21
38670	Aransas Bay Light 5	STRUCT DEST/TRLB	11314	0118-23 CC	15/23
38687	Aransas Bay Daybeacon 7	STRUCT DEST/TRUB	11314	0069-23 CC	35/21
38700	Aransas Bay Light 9	STRUCT DEST/TRLB	11314	0473-22 CC	49/20
38705.01	Aransas Bay Daybeacon 10	STRUCT DEST/TRUB	11314	0406-22 CC	50/20
38710.01	Aransas Bay Daybeacon 11	STRUCT DEST/TRUB	11314	0066-23 CC	10/23
38725	Aransas Bay Light 13	STRUCT DEST/TRLB	11314		35/21
38730.01	Aransas Bay Daybeacon 14	STRUCT DEST/TRUB	11314	0075-21 CC	11/21
38757	Aransas Bay Daybeacon 18	STRUCT DEST/TRUB	11314	0195-23 CC	22/23
38760	Aransas Bay Daybeacon C	DAYMK MISSING	11314	0181-22 CC	15/22
38790	Fulton Channel Daybeacon 1	STRUCT DEST/TRUB	11314	0430-22 CC	33/22
38845.01	Aransas Bay Daybeacon 19	STRUCT DEST/TRUB	11314	0065-23 CC	10/23
38870.01	Aransas Bay Daybeacon 23	STRUCT DEST/TRUB	11314	0250-23 CC	31/23
38890.01	Aransas Bay Daybeacon 26	STRUCT DEST/TRUB	11314	0431-22 CC	33/22
38895	Aransas Bay Light 25	STRUCT DEST/TRLB	11314	0432-22 CC	35/22
39085.01	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRUB	11314	0046-22 CC	04/22
39180.01	Channel Daybeacon 4 Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRUB	11314	0439-22 CC	46/21
59100.01	Channel Daybeacon 20	STRUCT DEST/TRUD	11314	0439-22 CC	70/21
39195	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRLB	11309	0297-23 CC	39/23
39225	Channel Light 22 Aransas Channel Light 23	STRUCT DMGD/TRLB	11309	0116-22 CC	08/22
39285	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRUB	11308	0062-22 CC	04/22
	Channel Daybeacon 37				
39355	Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 39	STRUCT DEST/TRUB	11308	0061-23 CC	44/21
	,				

39380.01	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRLB	11308	0416-21 CC	44/21
39395	Channel Light 43 Corpus Christi Bay Daybeacon 45	MISSING/STRUCT DEST/TRUB	11308	0471-22 CC	51/18
39400	Corpus Christi Bay Daybeacon 48	STRUCT DEST/TRUB	11308	0456-22 CC	39/22
39405	Corpus Christi Bay Daybeacon 49	STRUCT DEST/TRUB	11308	0519-22 CC	46/22
39410	Corpus Christi Bay Daybeacon 50	STRUCT DEST/TRUB	11308	0286-19 CC	26/19
39425	Corpus Christi Bay Daybeacon 55	STRUCT DMGD	11308	0379-20 CC	39/20
39500.01	Aransas Bay Alternate Route	STRUCT DEST/TRUB	11314	0055-23 CC	09/23
39530.01	Daybeacon 39 Aransas Bay Alternate Route	STRUCT DEST/TRUB	11314	0312-22 CC	24/22
39580.01	Daybeacon 43 Aransas Bay Alternate Route Daybeacon 47	STRUCT DEST/TRUB	11314	0047-22 CC	01/22
39595	Aransas Bay Alternate Route Light 49	STRUCT DEST/TRLB	11309	0282-23 CC	36/23
39620	Aransas Bay Alternate Route Light 51	STRUCT DEST/TRLB	11309	0295-23 CC	39/23
39625.01	Aransas Bay Alternate Route	STRUCT DEST/TRUB	11309	0015-23 CC	04/22
20670	Daybeacon 52		11200	0006 33 66	44/22
39670	Aransas Bay Alternate Route	STRUCT DEST/TRLB	11309	0096-23 CC	44/22
39685	Aransas Bay Alternate Route Daybeacon 58	STRUCT DEST/TRUB	11309	0493-22 CC	44/22
39695	Aransas Bay Alternate Route Daybeacon 60	STRUCT DEST/TRUB	11309	0494-22 CC	44/22
39700	Aransas Bay Alternate Route Lighted	OFF STA	11309	0101-23 CC	12/23
39705	Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B	OFF STA	11309	0311-22 CC	24/22
39730	Corpus Christi Baffin Bay Light 1	STRUCT DEST	11308	0184-23 CC	22/23
39760	Corpus Christi Baffin Bay Daybeacon 6	STRUCT DEST	11308	0451-22 CC	39/22
39785	Corpus Christi Baffin Bay Daybeacon 12	STRUCT DEST/TRUB	11308	0181-23 CC	22/23
39795	Corpus Christi Baffin Bay Daybeacon 13	STRUCT DEST/TRUB	11308	0182-23 CC	22/23
40505	Corpus Christi Baffin Bay Light 59	STRUCT DEST/TRLB	11308	0045-23 CC	09/23
40510.01	Corpus Christi Baffin Bay Daybeacon 60	STRUCT DEST	11308	0183-23 CC	05/22
40745.01	Corpus Christi Baffin Bay Daybeacon 92	STRUCT DEST	11308	0232-23 CC	51/22
40755.01	Corpus Christi Baffin Bay Daybeacon 93	STRUCT DEST	11308	0232-23 CC 0231-23 CC	29/23
40805.01	Corpus Christi Baffin Bay Daybeacon 101	STRUCT DEST	11308	0230-23 CC	29/23
40815	Corpus Christi Baffin Bay Light 103	STRUCT DEST/TRLB	11308	0403-21 CC	03/21
40820	Corpus Christi Baffin Bay Daybeacon 104	STRUCT DEST/TRUB	11308	0464-22 CC	40/22
40830.01	Corpus Christi Baffin Bay Daybeacon 105	STRUCT DEST	11308	0226-22 CC	19/22
40840	Corpus Christi Baffin Bay Light 107	STRUCT DEST/TRLB	11308	0059-23 CC	09/20
40865	Corpus Christi Baffin Bay Light 111	STRUCT DEST/TRLB	11308	0328-22 CC	09/20
40870	Corpus Christi Baffin Bay Daybeacon 112	STRUCT DEST/TRUB	11308	0227-22 CC	51/20
40880.01	Corpus Christi Baffin Bay Daybeacon 113	MISSING/STRUCT DEST/TRUB	11308	0228-22 CC	10/20
40910.01	Corpus Christi Baffin Bay Daybeacon	STRUCT DEST/TRUB	11308	0081-22 CC	28/20
40920	Corpus Christi Baffin Bay Light 119	STRUCT DEST/TRLB	11308	0196-21 CC	23/21
40925	Corpus Christi Baffin Bay Daybeacon	MISSING/STRUCT DEST/TRUB	11308	0082-22 CC	51/20
40930.01	120 Corpus Christi Baffin Bay Daybeacon 121	STRUCT DEST/TRUB	11308	0083-22 CC	10/20
40940.01	Corpus Christi Baffin Bay Daybeacon 123	STRUCT DEST	11308	0570-22 CC	52/22
40965.01	Corpus Christi Baffin Bay Daybeacon 127	STRUCT DEST	11308	0229-23 CC	29/23
40985.01	Corpus Christi Baffin Bay Daybeacon 130	STRUCT DEST/TRUB	11308	0084-22 CC	34/19

40995.01	Corpus Christi Baffin Bay Daybeacon	STRUCT DEST	11308	0085-22 CC	05/22
41120	131 Baffin Bay Daybeacon 36	STRUCT DEST	11308	0240-23 CC	30/23
41125	Baffin Bay Daybeacon 38	STRUCT DEST	11308	0241-23 CC	30/23
41185	Baffin Bay Land Cut Light 7	STRUCT DEST/TRLB	11308	0060-23 CC	10/20
41235	Baffin Bay Land Cut Light 15	STRUCT DEST	11308	0009-23 CC	03/23
41265	Baffin Bay Land Cut Daybeacon 20	STRUCT DEST	11308	0255-23 CC	32/23
41315	Baffin Bay Land Cut Daybeacon 28	STRUCT DEST	11306	0227-23 CC	29/23
41400	Land Cut Light 7	STRUCT DEST/TRLB	11306	0167-23 CC	21/23
41455	Land Cut Daybeacon 18	STRUCT DEST/TRUB	11306	0169-23 CC	21/23
41500.01	Land Cut-Arroyo Colorado Daybeacon 27	STRUCT DEST/TRUB	11303	0243-20 CC	16/19
41520	Land Cut-Arroyo Colorado Light 29	MISSING/STRUCT DEST/TRLB	11306	0241-20 CC	20/19
41530.01	Land Cut-Arroyo Colorado Daybeacon 31	MISSING/STRUCT DMGD/TRUB	11303	0334-22 CC	15/20
41550	Land Cut-Arroyo Colorado Light 32	STRUCT DEST	11306	0260-23 CC	33/23
41570	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11306	0239-22 CC	52/20
41575.01	34 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST	11303	0186-23 CC	22/23
41590	35 Land Cut-Arroyo Colorado Light 37	STRUCT DEST/TRLB	11306	0240-22 CC	19/22
41595	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST	11306	0241-22 CC	08/22
41615.01	38 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11303	0100-19 CC	11/19
41620.01	41 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11303	0242-22 CC	15/20
	43				
41635.01	Land Cut-Arroyo Colorado Daybeacon 45	STRUCT DMGD/TRUB	11303	0442-20 CC	47/20
41650	Land Cut-Arroyo Colorado Daybeacon 46	STRUCT DEST/TRUB	11306	0243-22 CC	15/20
41655.01	Land Cut-Arroyo Colorado Daybeacon 47	STRUCT DEST/TRUB	11306	0515-22 CC	15/20
41675	Land Cut-Arroyo Colorado Daybeacon 48	STRUCT DEST/TRUB	11306	0514-22 CC	15/20
41695	Land Cut-Arroyo Colorado Daybeacon 52	MISSING/STRUCT DMGD/TRUB	11306	0042-22 CC	11/19
41725.01	Land Cut-Arroyo Colorado Daybeacon 55	STRUCT DEST/TRUB	11302	0318-20 CC	30/20
41740.01	Land Cut-Arroyo Colorado Daybeacon 57	STRUCT DEST/TRUB	11302	0242-21 CC	27/21
41750	Land Cut-Arroyo Colorado Light 59	STRUCT DEST/TRLB	11306	0278-21 CC	28/21
41775.01	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST	11302	0526-22 CC	45/22
41790	61 Land Cut-Arroyo Colorado Light 62	MISSING/STRUCT DEST/TRLB	11306	0319-20 CC	30/20
41795.01	Land Cut-Arroyo Colorado Daybeacon	OFF STA/STRUCT DEST/TRUB	11302	0249-21 CC	41/21
41820	63 Land Cut-Arroyo Colorado Light 67	STRUCT DEST/TRLB	11306	0189-23 CC	30/20
41830.01	Land Cut-Arroyo Colorado Daybeacon	MISSING/STRUCT DEST/TRUB	11302	0190-23 CC	15/20
41845	69 Land Cut-Arroyo Colorado Daybeacon	MISSING/STRUCT DEST/TRUB	11306	0191-23 CC	51/20
41850.01	70 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11302	0081-23 CC	15/20
41870	71 Land Cut-Arroyo Colorado Daybeacon	MISSING/STRUCT DEST/TRUB	11306	0259-23 CC	15/20
41875.01	72 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11302	0043-22 CC	28/21
41895.01	73 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST	11302	0187-23 CC	22/23
41930	77 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11306	0140-23 CC	17/23
41955.01	84 Land Cut-Arrovo Colorado Davbeacon		11302	01/1 22 00	17/00
10.00614	Land Cut-Arroyo Colorado Daybeacon 89	STRUCT DEST/TRUB	11302	0141-23 CC	17/23

42060.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST 11302 0090-23 CC 11/23 42070 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0191-22 CC 13/22 42085 LAND CUT-ARROYO COLORADO LIGHT MISSING/STRUCT DEST/TRUB 11303 0357-22 CC 13/22 42110 Land Cut-Arroyo Colorado Light 120 STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42115.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0478-22 CC 16/20 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0478-22 CC 38/19 42150 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 38/19 42155 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 38/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 38/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 1130	42050	Land Cut-Arroyo Colorado Daybeacon 107	STRUCT DEST	11303	0100-23 CC	11/23
42070 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0191-22 CC 13/22 42085 LAND CUT-ARROYO COLORADO LIGHT MISSING/STRUCT DEST/TRLB 11303 0123-23 CC 51/19 42110 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0123-23 CC 55/19 42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0478-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0132-23 CC 16/20 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0132-23 CC 22/23 42155 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 38/19 129 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 1216 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0172-20 CC 6/19	42060.01	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST	11302	0090-23 CC	11/23
42085 LAND CUT-ARROYO COLORADO LIGHT MISSING/STRUCT DEST/TRLB 11303 0123-23 CC 51/19 42110 Land Cut-Arroyo Colorado Light 120 STRUCT DEST/TRLB 11303 0357-22 CC 13/22 42115.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42150 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 38/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 38/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 38/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0072-20 C2	42070	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11303	0191-22 CC	13/22
42110 Land Cut-Arroyo Colorado Light 120 STRUCT DEST/TRLB 11303 0357-22 CC 13/22 42115.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11302 0180-23 CC 57/99 42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0188-23 CC 22/23 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0188-23 CC 23/92 42150 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42155 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42185 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 66/22 42170 Land Cut-Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 1	42085	LAND CUT-ARROYO COLORADO LIGHT	MISSING/STRUCT DEST/TRLB	11303	0123-23 CC	51/19
121 121 42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11302 0079-23 CC 16/20 42145 Land Cut-Arroyo Colorado Light 127 STRUCT DEST/TRUB 11303 0188-23 CC 22/23 42150 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 126 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42280 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0172-20 CC 16/20 Daybeacon 15 STRUCT DEST/TRUB 11303 0172-20 CC 16/20 42280 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0122-23 CC 17/23	42110		STRUCT DEST/TRLB	11303	0357-22 CC	13/22
42130 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0248-22 CC 52/19 42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11302 0079-23 CC 16/20 42145 Land Cut-Arroyo Colorado Light 127 STRUCT DEST/TRUB 11303 0188-23 CC 22/23 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42155.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42285 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0125-22 CC 16/20 Daybeacon 15 STRUCT DEST/TRUB 11303 012-22 CC 06/22 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 012-22 CC 06/22 Daybeacon 15 STRUCT DEST/TRUB 11303 012-22 CC 06/22 Arroyo Colorado Cutoff Channel	42115.01		STRUCT DEST/TRUB	11302	0180-23 CC	35/19
42135.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11302 0079-23 CC 16/20 42145 Land Cut-Arroyo Colorado Light 127 STRUCT DEST/TRUB 11303 0188-23 CC 22/23 42145 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42155.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0074-19 CC 08/19 132 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0172-20 CC 16/20 Daybeacon 15 Struct DEST/TRUB 11303 012-22 CC 06/22 02/22 242600.01 Harlingen-Port Isabel Daybeacon 55 STRUCT DEST/TRUB 11303 012-22 CC 06/22 242810 Port Isabel Small Boat Harbor Channel STRUCT DEST/TRUB 11302 0132-23	42130	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11303	0248-22 CC	52/19
42145 Land Cut-Arroyo Colorado Light 127 STRUCT DEST/TRLB 11303 0188-23 CC 22/23 42150 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0372-21 CC 39/21 42155.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42170 Land Cut-Arroyo Colorado Daybeacon MISSING/STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42285 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0172-20 CC 16/20 Daybeacon 15 STRUCT DEST/TRUB 11303 0102-22 CC 06/22 42290 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0102-22 CC 16/20 Daybeacon 15 STRUCT DEST/TRUB 11303 0102-22 CC 16/20 42300 Harlingen-Port Isabel Daybeacon 55 STRUCT DEST/TRUB 11303 0102-23 CC 17/23 42800 <td>42135.01</td> <td>Land Cut-Arroyo Colorado Daybeacon</td> <td>STRUCT DEST/TRUB</td> <td>11302</td> <td>0079-23 CC</td> <td>16/20</td>	42135.01	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11302	0079-23 CC	16/20
126 130 1302 1002-12 CC 38/19 42155.01 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11302 0094-22 CC 26/19 42165 Land Cut-Arroyo Colorado Daybeacon STRUCT DEST/TRUB 11303 0470-22 CC 26/19 42170 Land Cut-Arroyo Colorado Daybeacon MISSING/STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42285 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0074-19 CC 08/19 42290 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0172-20 CC 16/20 Daybeacon 15 STRUCT DEST/TRUB 11303 012-22 CC 06/22 42290 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 012-22 CC 06/22 42250 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 012-22 CC 06/22 42500.01 Harlingen-Port Isabel Daybeacon 25 STRUCT DEST/TRUB 11303 012-23 CC 17/23 42680.01 Harlingen-Port Isabel Daybeacon 74 STRUCT DEST/TRUB 11302	42145		STRUCT DEST/TRLB	11303	0188-23 CC	22/23
42155.01Land Cut-Arroyo Colorado Daybeacon 129STRUCT DEST/TRUB113020094-22 CC38/1942165Land Cut-Arroyo Colorado Daybeacon 131STRUCT DEST/TRUB113030470-22 CC26/1942170Land Cut-Arroyo Colorado Daybeacon 132MISSING/STRUCT DEST/TRUB113030125-22 CC38/2142285Arroyo Colorado Cutoff Channel 	42150		STRUCT DEST/TRUB	11303	0372-21 CC	39/21
131 131 131 132 133 133 133 122-22 CC 38/21 42170 Land Cut-Arroyo Colorado Daybeacon MISSING/STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42285 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0074-19 CC 08/19 42290 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0172-20 CC 16/20 2325 Arroyo Colorado Cutoff Channel STRUCT DEST/TRUB 11303 0102-22 CC 06/22 242500.01 Harlingen-Port Isabel Daybeacon 25 STRUCT DEST/TRUB 11303 0122-23 CC 17/23 42680.01 Harlingen-Port Isabel Daybeacon 74 STRUCT DEST/TRUB 11302 0132-23 CC 17/23 42810 Port Isabel Small Boat Harbor Channel STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42835 Port Isabel Small Boat Harbor Channel STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42905 Harlingen-Port Isabel Light 85 STRUCT DEST/TRUB 11302 0170-23 CC 40/22 42935 Harlingen-Port Isabel Light 90 STRUCT DEST/TRUB 1130	42155.01	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11302	0094-22 CC	38/19
42170 Land Cut-Arroyo Colorado Daybeacon 132 MISSING/STRUCT DEST/TRUB 11303 0125-22 CC 38/21 42285 Arroyo Colorado Cutoff Channel Daybeacon 14A STRUCT DEST/TRUB 11303 0074-19 CC 08/19 42290 Arroyo Colorado Cutoff Channel Daybeacon 15 STRUCT DEST/TRUB 11303 0172-20 CC 16/20 42325 Arroyo Colorado Cutoff Channel Daybeacon 23 STRUCT DEST/TRUB 11303 0102-22 CC 06/22 42500.01 Harlingen-Port Isabel Daybeacon 25 STRUCT DEST/TRUB 11303 0293-23 CC 39/23 42680.01 Harlingen-Port Isabel Daybeacon 55 STRUCT DEST/TRUB 11302 0132-23 CC 17/23 42810 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42835 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42905 Harlingen-Port Isabel Light 85 STRUCT DEST/TRUB 11302 0170-23 CC 40/22 42905 Harlingen-Port Isabel Daybeacon B STRUCT DEST/TRUB 11302 0204-22 CC 48/19 42905 Harlingen-Port Isabel Light 85<	42165	Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11303	0470-22 CC	26/19
42285Arroyo Colorado Cutoff Channel Daybeacon 14ASTRUCT DEST/TRUB113030074-19 CC08/1942290Arroyo Colorado Cutoff Channel Daybeacon 15STRUCT DEST/TRUB113030172-20 CC16/2042325Arroyo Colorado Cutoff Channel Daybeacon 23STRUCT DEST/TRUB113030102-22 CC06/2242500.01Harlingen-Port Isabel Daybeacon 25STRUCT DEST/TRUB113030293-23 CC39/2342680.01Harlingen-Port Isabel Daybeacon 55STRUCT DEST/TRUB113020132-23 CC17/2342800Harlingen-Port Isabel Daybeacon 74STRUCT DEST/TRUB113020132-23 CC19/2342810Port Isabel Small Boat Harbor Channel Light 2STRUCT DEST/TRUB113020170-23 CC40/2242835Port Isabel Small Boat Harbor Channel Daybeacon 11STRUCT DEST/TRUB113020170-23 CC40/2242905Harlingen-Port Isabel Light 85STRUCT DEST/TRUB113020204-22 CC48/1942935Harlingen-Port Isabel Light 85STRUCT DEST/TRUB113020204-22 CC48/1942940Harlingen-Port Isabel Light 90STRUCT DEST/TRUB113020265-22 CC22/2242940Harlingen-Port Isabel Light 30STRUCT DEST/TRLB113020177-20 CC15/2043010Brownsville Channel Light 34MISSING/STRUCT DEST/TRLB113020160-19 CC22/19	42170	Land Cut-Arroyo Colorado Daybeacon	MISSING/STRUCT DEST/TRUB	11303	0125-22 CC	38/21
42290Arroyo Colorado Cutoff Channel Daybeacon 15STRUCT DEST/TRUB113030172-20 CC16/2042325Arroyo Colorado Cutoff Channel Daybeacon 23STRUCT DEST/TRUB113030102-22 CC06/2242500.01Harlingen-Port Isabel Daybeacon 25STRUCT DEST/TRUB113030293-23 CC39/2342680.01Harlingen-Port Isabel Daybeacon 55STRUCT DEST/TRUB113020132-23 CC17/2342800Harlingen-Port Isabel Daybeacon 74STRUCT DEST/TRUB113020132-23 CC19/2342810Port Isabel Small Boat Harbor Channel Light 2STRUCT DEST/TRUB113020152-23 CC19/2342835Port Isabel Small Boat Harbor Channel 	42285	Arroyo Colorado Cutoff Channel	STRUCT DEST/TRUB	11303	0074-19 CC	08/19
42325 Arroyo Colorado Cutoff Channel Daybeacon 23 STRUCT DEST/TRUB 11303 0102-22 CC 06/22 42500.01 Harlingen-Port Isabel Daybeacon 25 STRUCT DEST/TRUB 11303 0293-23 CC 39/23 42680.01 Harlingen-Port Isabel Daybeacon 55 STRUCT DEST/TRUB 11302 0132-23 CC 17/23 42800 Harlingen-Port Isabel Daybeacon 74 STRUCT DEST/TRUB 11302 0133-23 CC 17/23 42810 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42835 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0170-23 CC 40/22 42905 Harlingen-Port Isabel Light 85 STRUCT DEST/TRUB 11302 0204-22 CC 48/19 42935 Harlingen-Port Isabel Daybeacon B STRUCT DEST/TRUB 11302 0204-22 CC 48/19 42940 Harlingen-Port Isabel Daybeacon B STRUCT DEST/TRUB 11302 0285-22 CC 22/22 42940 Harlingen-Port Isabel Light 90 STRUCT DEST/TRLB 11302 0160-23 CC 44/19 42975 Brownsville Channel Light 30 STRUCT DEST/TRLB	42290	Arroyo Colorado Cutoff Channel	STRUCT DEST/TRUB	11303	0172-20 CC	16/20
42500.01 Harlingen-Port Isabel Daybeacon 25 STRUCT DEST/TRUB 11303 0293-23 CC 39/23 42680.01 Harlingen-Port Isabel Daybeacon 55 STRUCT DEST/TRUB 11302 0132-23 CC 17/23 42800 Harlingen-Port Isabel Daybeacon 74 STRUCT DEST/TRUB 11302 0132-23 CC 17/23 42810 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0152-23 CC 19/23 42835 Port Isabel Small Boat Harbor Channel Light 2 STRUCT DEST/TRUB 11302 0170-23 CC 40/22 42905 Harlingen-Port Isabel Light 85 STRUCT DEST/TRUB 11302 0204-22 CC 48/19 42935 Harlingen-Port Isabel Daybeacon B STRUCT DEST/TRUB 11302 0285-22 CC 22/22 42940 Harlingen-Port Isabel Light 90 STRUCT DEST/TRLB 11302 0066-23 CC 44/19 42975 Brownsville Channel Light 30 STRUCT DEST/TRLB 11302 0177-20 CC 15/20 43010 Brownsville Channel Light 34 MISSING/STRUCT DEST/TRLB 11302 0160-19 CC 22/19	42325	Arroyo Colorado Cutoff Channel	STRUCT DEST/TRUB	11303	0102-22 CC	06/22
42800Harlingen-Port Isabel Daybeacon 74STRUCT DEST/TRUB113020133-23 CC17/2342810Port Isabel Small Boat Harbor Channel Light 2STRUCT DEST/TRLB113020152-23 CC19/2342835Port Isabel Small Boat Harbor Channel Daybeacon 11STRUCT DEST/TRUB113020170-23 CC40/2242905Harlingen-Port Isabel Light 85STRUCT DEST/TRLB113020204-22 CC48/1942935Harlingen-Port Isabel Daybeacon BSTRUCT DEST/TRUB113020285-22 CC22/2242940Harlingen-Port Isabel Light 90STRUCT DEST/TRLB113020066-23 CC44/1942975Brownsville Channel Light 30STRUCT DEST/TRLB113020177-20 CC15/2043010Brownsville Channel Light 34MISSING/STRUCT DEST/TRLB113020160-19 CC22/19	42500.01		STRUCT DEST/TRUB	11303	0293-23 CC	39/23
42810Port Isabel Small Boat Harbor Channel Light 2STRUCT DEST/TRLB113020152-23 CC19/2342835Port Isabel Small Boat Harbor Channel Daybeacon 11STRUCT DEST/TRUB113020170-23 CC40/2242905Harlingen-Port Isabel Light 85STRUCT DEST/TRLB113020204-22 CC48/1942935Harlingen-Port Isabel Daybeacon BSTRUCT DEST/TRUB113020285-22 CC22/2242940Harlingen-Port Isabel Light 90STRUCT DEST/TRLB113020066-23 CC44/1942975Brownsville Channel Light 30STRUCT DEST/TRLB113020177-20 CC15/2043010Brownsville Channel Light 34MISSING/STRUCT DEST/TRLB113020160-19 CC22/19	42680.01	Harlingen-Port Isabel Daybeacon 55	STRUCT DEST/TRUB	11302	0132-23 CC	17/23
Light 2STRUCT DEST/TRUB113020170-23 CC40/2242835Port Isabel Small Boat Harbor Channel Daybeacon 11STRUCT DEST/TRUB113020204-22 CC48/1942905Harlingen-Port Isabel Light 85STRUCT DEST/TRLB113020204-22 CC48/1942935Harlingen-Port Isabel Daybeacon BSTRUCT DEST/TRUB113020285-22 CC22/2242940Harlingen-Port Isabel Light 90STRUCT DEST/TRLB113020066-23 CC44/1942975Brownsville Channel Light 30STRUCT DEST/TRLB113020177-20 CC15/2043010Brownsville Channel Light 34MISSING/STRUCT DEST/TRLB113020160-19 CC22/19	42800	Harlingen-Port Isabel Daybeacon 74	STRUCT DEST/TRUB	11302	0133-23 CC	17/23
42835Port Isabel Small Boat Harbor Channel Daybeacon 11STRUCT DEST/TRUB113020170-23 CC40/2242905Harlingen-Port Isabel Light 85STRUCT DEST/TRLB113020204-22 CC48/1942935Harlingen-Port Isabel Daybeacon BSTRUCT DEST/TRUB113020285-22 CC22/2242940Harlingen-Port Isabel Light 90STRUCT DEST/TRLB113020066-23 CC44/1942975Brownsville Channel Light 30STRUCT DEST/TRLB113020177-20 CC15/2043010Brownsville Channel Light 34MISSING/STRUCT DEST/TRLB113020160-19 CC22/19	42810		STRUCT DEST/TRLB	11302	0152-23 CC	19/23
42905 Harlingen-Port Isabel Light 85 STRUCT DEST/TRLB 11302 0204-22 CC 48/19 42935 Harlingen-Port Isabel Daybeacon B STRUCT DEST/TRUB 11302 0285-22 CC 22/22 42940 Harlingen-Port Isabel Light 90 STRUCT DEST/TRLB 11302 0066-23 CC 44/19 42975 Brownsville Channel Light 30 STRUCT DEST/TRLB 11302 0177-20 CC 15/20 43010 Brownsville Channel Light 34 MISSING/STRUCT DEST/TRLB 11302 0160-19 CC 22/19	42835	Port Isabel Small Boat Harbor Channel	STRUCT DEST/TRUB	11302	0170-23 CC	40/22
42940 Harlingen-Port Isabel Light 90 STRUCT DEST/TRLB 11302 0066-23 CC 44/19 42975 Brownsville Channel Light 30 STRUCT DEST/TRLB 11302 0177-20 CC 15/20 43010 Brownsville Channel Light 34 MISSING/STRUCT DEST/TRLB 11302 0160-19 CC 22/19	42905		STRUCT DEST/TRLB	11302	0204-22 CC	48/19
42975 Brownsville Channel Light 30 STRUCT DEST/TRLB 11302 0177-20 CC 15/20 43010 Brownsville Channel Light 34 MISSING/STRUCT DEST/TRLB 11302 0160-19 CC 22/19	42935	Harlingen-Port Isabel Daybeacon B	STRUCT DEST/TRUB	11302	0285-22 CC	22/22
43010 Brownsville Channel Light 34 MISSING/STRUCT DEST/TRLB 11302 0160-19 CC 22/19	42940	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0066-23 CC	44/19
	42975	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
	43010	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19
43055 Brownsville Channel Light 40 STRUCT DEST/TRLB 11302 0153-23 CC 47/20	43055	Brownsville Channel Light 40	STRUCT DEST/TRLB	11302	0153-23 CC	47/20
43070 Brownsville Channel Light 44 STRUCT DEST/TRLB 11301 0281-23 CC 36/23	43070	Brownsville Channel Light 44	STRUCT DEST/TRLB	11301	0281-23 CC	36/23
43085 Brownsville Channel Light 45 STRUCT DEST/TRLB 11302 0043-23 CC 05/23	43085	Brownsville Channel Light 45	STRUCT DEST/TRLB	11302	0043-23 CC	05/23

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1530	St Marks River Buoy 5	RESET ON STATION	11406		36/23	40/23
1550	St Marks River Buoy 8	RESET ON STATION	11406		36/23	40/23
1595	St Marks River Buoy 16A	RESET ON STATION	11406		36/23	40/23
1610	St Marks River Buoy 18	RESET ON STATION	11406		36/23	40/23
1630	St Marks River Buoy 23	RESET ON STATION	11406		36/23	40/23
1640	St Marks River Light 26	WATCHING PROPERLY	11406		36/23	40/23
1645	St Marks River Buoy 27	RESET ON STATION	11406		36/23	40/23
1670	St Marks River Buoy 32	RESET ON STATION	11406		36/23	40/23
1675	St Marks River Buoy 33	RESET ON STATION	11406		36/23	40/23
1680	St Marks River Light 34	WATCHING PROPERLY	11406		34/23	40/23
1710	St Marks River Light 40	WATCHING PROPERLY	11406		34/23	40/23

1760	St Marks River Buoy 50	RESET ON STATION	11406	36/23	40/23
2550	Carrabelle Channel Lighted Buoy 12	RELIGHTED	11404	35/23	40/23
2555	Carrabelle Channel Lighted Buoy 13	RELIGHTED	11404	35/23	40/23
4320	Grand Lagoon Channel Daybeacon 6	WATCHING PROPERLY	11391	38/23	40/23
4990	Pensacola Bay East Channel Inner	RELIGHTED	11383	39/23	40/23
7335	Range Front Light Theodore Ship Channel Outer Range Front Light	RELIGHTED	11376	40/23	40/23
14970	Mcmanor Light 179	WATCHING PROPERLY	11370	38/23	40/23
17885	Houma Navigation Canal Light 22	RELIGHTED	11355	39/23	40/23
18850.01	Atchafalaya Channel Daybeacon 56	WATCHING PROPERLY	11351	39/23	40/23
18861	Atchafalaya Channel Light 58	WATCHING PROPERLY	11351	39/23	40/23
20165	Southwest Pass - Vermilion Bay Channel Light 17	REBUILT/REMAINS	11349	34/23	40/23
20200	Southwest Pass - Vermilion Bay Channel Light 24	REBUILT/REMAINS	11349	34/23	40/23
20345	Acadiana Navigation Channel Davbeacon 20	WATCHING PROPERLY	11349	40/23	40/23
20355	Acadiana Navigation Channel Daybeacon 22	REBUILT/REMAINS	11349	40/23	40/23
20600	Freshwater Bayou Daybeacon 8	REBUILT/REMAINS	11349	31/23	40/23
20605	Freshwater Bayou Light 9	REBUILT/REMAINS	11350	20/23	40/23
20610	Freshwater Bayou Light 10	REBUILT/REMAINS	11350	20/23	40/23
20645	Freshwater Bayou Light 20	REBUILT/REMAINS	11350	21/23	40/23
23295	Neches River Lighted Buoy 2	WATCHING PROPERLY	11331	50/22	40/23
24425	Five Mile Cut Daybeacon 7	WATCHING PROPERLY	11326	36/23	40/23
24760	Upper Morgans Point Inbound Range Front Light	REBUILT/RECOVERED		21/23	40/23
25070	Lower Red Light Bend Outbound Range Front Light	REBUILT/RECOVERED	11329	33/23	40/23
25560	San Jacinto River Buoy 2	WATCHING PROPERLY	11329	39/23	40/23
30295	Apalachicola River Entrance Buoy 3	WATCHING PROPERLY	11404	39/23	40/23
30520	Jackson River Daybeacon 4	WATCHING PROPERLY	11402	36/23	40/23
30610	Lake Wimico Light 15	WATCHING PROPERLY	11393	36/23	40/23
35274	VERMILLION RIVER ENTRANCE LIGHT 1	REBUILT/REMAINS	11350	30/23	40/23
36010	Galveston-Freeport Cutoff Channel Buoy 14A	WATCHING PROPERLY	11324	39/23	40/23
37060	Chocolate Bayou Channel Buoy 2	WATCHING PROPERLY	11322	39/23	40/23
37170	Chocolate Bayou Channel Buoy 20	WATCHING PROPERLY	11322	39/23	40/23
38065	Victoria East Entrance Channel Junction	WATCHING PROPERLY	11315	39/23	40/23
38330	Buoy A Victoria West Entrance Channel Buoy 2W	WATCHING PROPERLY	11315	38/23	40/23

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	
580	Loop 100-7 Light	STRUCT DEST	11365 (0566-21 NO	37/21	
685	Trunkline-103-1 Lighted Buoy	LT EXT	11357 (0579-20 NO	44/20	
995	Cox-103-10	SS INOP	11339		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	FD TV FO Lighted Dugu	MICCINC	1110		27/21
1110	FR-TX-59 Lighted Buoy	MISSING	1116		37/21
1241	Fieldwood-123-3 Lighted Buoy	MISSING	11323	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	11405		26/19
1885	Shell Point Channel Daybeacon 10	DAYMK DMGD	11405		26/19
1895	Shell Point Channel Daybeacon 12	MISSING	11405		26/19
1980	Spring Creek Channel Daybeacon 2	DAYMK DMGD	11405		25/21
2005	Spring Creek Channel Daybeacon 7	STRUCT DEST	11405		25/21
2015	Spring Creek Channel Daybeacon 9	STRUCT DEST	11405		25/21
2035	Spring Creek Channel Daybeacon 13	DAYMK MISSING	11405		25/21
2045	Spring Creek Channel Daybeacon 15	DAYMK MISSING	11405		25/21
2055	Spring Creek Channel Daybeacon 17	DAYMK MISSING	11405		25/21
2060	Spring Creek Channel Daybeacon 18	DAYMK MISSING	11405		25/21
2070	Spring Creek Channel Daybeacon 20	DAYMK DMGD	11405		25/21
2075	Spring Creek Channel Daybeacon 21	DAYMK MISSING	11405		25/21
2080	Spring Creek Channel Daybeacon 22	DAYMK MISSING	11405		25/21
3000	Port St. Joe City Marina Channel Buoy 1	MISSING	11393		37/23
3005	Port St. Joe City Marina Channel Buoy 2	MISSING	11393		37/23
3003 3170				0202 15 MO	
	Port St Joe Marina Entrance Light 2	DAYMK DMGD	11393	0392-15 MO	22/15
3175	Port St Joe Marina Entrance Light 1		11393	0391-15 MO	22/15
3495	Gulf Power Electrical Tower Danger Lights(2)	LT EXT	11391		50/17
3500	Gulf Power Electrical Tower Danger Lights (2)	LT EXT	11391		50/17
3705	Gulf Power Company Structure Light B	LT EXT	11390	0136-22 MO	16/22
3785	Harbor Towne Channel Daybeacon 2	STRUCT DEST		0399-23 MO	38/23
5105	Bayou Texar Daybeacon 3A	STRUCT DEST	11383	0194-17 MO	13/17
5135	Bayou Texar Daybeacon 9A	STRUCT DEST	11383	0254-18 MO	19/18
5165	Bayou Texar Daybeacon 15A	DAYMK DMGD	11383		11/17
5355	Bayou Chico West Channel Daybeacon 2	STRUCT DMGD	11383	0091-21 MO	10/21
5360	Bayou Chico West Channel Daybeacon	STRUCT DMGD	11383	0090-23 MO	10/23
5400	1 Bayou Chico South Channel Daybeacon 4	STRUCT DEST	11378	0177-23 MO	17/23
5415	Bayou Grande Entrance Light 1	LT EXT	11358	0197-23 MO	39/22
5435	Bayou Grande Daybeacon 4	STRUCT DEST	11383	0078-23 MO	09/23
5450	Bayou Grande Daybeacon 7	STRUCT DEST/HAZ NAV	11383	0287-23 MO	26/23
6030	Bayou Garcon Daybeacon 1	DAYMK MISSING	11378	0386-22 MO	42/22
6035	Bayou Garcon Daybeacon 2	DAYMK MISSING	11378	0387-22 MO	42/22
6040	Bayou Garcon Daybeacon 3	DAYMK MISSING	11378	0388-22 MO	42/22
6045	Bayou Garcon Daybeacon 4	STRUCT DEST	11378	0389-22 MO	42/22
6050	Bayou Garcon Daybeacon 5	STRUCT DEST	11378	0390-22 MO	42/22
6801.01	NEON Special Lighted Scientific	OFF STA	11376		47/19
8170	Monitoring Buoy A Spoil Bank Light 1	LT EXT	11373		39/17
8560	Mississippi Gulf Fish Reef Light B	MISSING	11374	0204 22 140	33/14
8578.14	Graveline Bayou Channel Daybeacon 14	STRUCT DEST	11374	0294-23 MO	27/23
8639	Deer Island Breakwater Southeast Danger Light	MISSING	11372	0037-18 MO	03/18
8640	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8645	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8650	Deer Island Breakwater Danger Light	MISSING	11372		03/18

8655	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8660	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8665	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8670	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8675	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8677	Deer Island Breakwater Northwest	MISSING	11372		03/18
8677.01	Danger Light MDMR Katrina Key Danger Breakwater Light	STRUCT DEST	11372		39/22
8677.04	MDMR Katrina Key Danger Breakwater	STRUCT DEST	11372		39/22
8677.05	Light MDMR Katrina Key Danger Breakwater Light	STRUCT DEST	11372		39/22
8807.01	MDEQ Biloxi East Special Lighted Buoy B	MISSING	11372	0154-23 MO	16/23
8812	MDEQ Biloxi East Special Lighted Buoy C	MISSING	11372	0155-23 MO	16/23
8812.03	MDEQ Biloxi East Special Lighted Buoy F	MISSING	11372	0156-23 MO	16/23
8830.01	Davis Bayou Channel Light 2	LT EXT/STRUCT DMGD	11372	0131-16 MO	07/16
8830.19	Davis Bayou Channel Daybeacon 24	OFF STA	11372	0225-15 NO	14/15
9065	Point Cadet Marina Breakwater Light 1	OFF STA	11372		50/18
9070	Point Cadet Marina Breakwater Daybeacon 2	OFF STA	11372		50/18
9075	Point Cadet Marina Breakwater Light 3	LT EXT/STRUCT DMGD	11372	0040-18 MO	44/17
9080 9085	Point Cadet Marina Breakwater Daybeacon 4 Point Cadet Marina Breakwater Light F	OFF STA	11372		50/18
	Point Cadet Marina Breakwater Light 5	OFF STA	11372		50/18
9090 9160.02	Point Cadet Marina Breakwater Daybeacon 6 Old Fort Bayou Channel Daybeacon 3	OFF STA STRUCT DEST	11372 11372		50/18 13/23
9160.06	Old Fort Bayou Channel Daybeacon 8	STRUCT DEST	11372		13/23
9160.08	Old Fort Bayou Channel Daybeacon 7	OFF STA	11372	0400-18 MO	28/18
9160.09	Old Fort Bayou Channel Daybeacon 12	STRUCT DEST	11372	0.00 10.10	13/23
9160.12	Old Fort Bayou Channel Daybeacon 9	STRUCT DEST	11372	0213-17 MO	15/17
9160.19	Old Fort Bayou Channel Daybeacon 24	STRUCT DEST	11372		13/23
9160.22	Old Fort Bayou Channel Daybeacon 13	STRUCT DEST	11372		13/23
9480	Mississippi Gulf Fishing Reef Light B	STRUCT DEST	11372		15/18
9485	Mississippi Gulf Fishing Reef Light C	MISSING	11372		33/14
9540	Broadwater Beach Hotel Marina Channel Daybeacon 2	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9545	Broadwater Beach Hotel Marina Channel Daybeacon 3	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9550	Broadwater Beach Hotel Marina Channel Daybeacon 4	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9555	Broadwater Beach Hotel Marina Channel Daybeacon 5 Broadwater Beach Hatel Marina	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9560	Broadwater Beach Hotel Marina Channel Daybeacon 6	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9565	Broadwater Beach Hotel Marina Channel Daybeacon 7	MISSING/STRUCT DEST/DAYMK MISSING	11372		35/23
9570 9755	Broadwater Beach Hotel Marina Channel Light	MISSING/STRUCT DEST/LT EXT/DAYMK MISSING	11372		35/23
9755 10457	Chevron Pipeline Light B	LT EXT/DAYMK MISSING STRUCT DEST	11372		33/20 15/23
	Mississippi DEQ Danger Breakwater Light		11267		
10457.01	Mississippi DEQ Danger Breakwater Light	LT EXT	11367		15/23
10457.02	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23
10457.03	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23
10457.04	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23

10457.05	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367	15/23
10457.06	Mississippi DEQ Danger Breakwater	HAZ NAV/STRUCT DMGD	11367	15/23
10457.07	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367	15/23
10457.08	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367	15/23
10457.09	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367	15/23
10457.11	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367	15/23
10457.12	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367	15/23
10457.13	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.14	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.15	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.16	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.17	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.18	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.28	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.29	Light Mississippi DEQ Danger Breakwater	DAYMK DMGD	11367	15/23
10457.31	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367	15/23
10457.33	Light Mississippi DEQ Danger Breakwater	LT EXT/DAYMK MISSING	11367	15/23
10457.34	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING		15/23
10457.35	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367	15/23
10457.36	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367	15/23
10457.37	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367	15/23
10457.39	Light Mississippi DEQ Danger Breakwater	DAYMK DMGD	11367	15/23
10457.45	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.47	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.51	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
10457.52	Light Mississippi DEQ Danger Breakwater	DAYMK DMGD	11367	15/23
10457.53	Light Mississippi DEQ Danger Breakwater	LT EXT/DAYMK DMGD	11367	15/23
10457.58	Light Mississippi DEQ Danger Breakwater	LT EXT	11367	15/23
	Light			
10457.59	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367	15/23
10960	Eden Isles Channel Daybeacon 1	MISSING	11369	06/17
10965	Eden Isles Channel Daybeacon 2	STRUCT DEST	11369 0933-16 N	IO 48/16
10977	FR-LA-71-A	MISSING	11369 0506-16 N	IO 23/16
10980	FR-LA-70-A	MISSING	11369 0510-16 N	IO 23/16
11520	Gulf South Pipeline Light L1	STRUCT DEST/LT EXT		41/19
11530	Gulf South Pipeline Light M1	LT EXT	11369 0529-19 N	IO 30/19
11705	Mississippi River - Gulf Outlet Pipeline Light 27 (C-1)	MISSING	0905-18 N	IO 52/18
11705	Mississippi River - Gulf Outlet Pipeline Light 27 (C-1)	STRUCT DEST	0768-16 N	IO 38/16
	- • •			

11710	Mississippi River - Gulf Outlet Pipeline	STRUCT DEST/HAZ NAV		0769-16 NO	38/16
12845	Light 28 (C-2) 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	11368	0047-19 NO	05/19
14105	Lasalle Landing Barge Dock Lights (2)	LT EXT	11370		12/14
14315	Union Carbide Water Intake Lights (2)	LT EXT	11370	0315-22 NO	25/22
14375	Bayou Steel Dock Lights (2)	LT EXT	11370	0138-23 NO	12/23
14950	Bayou Lafourche Intake Light	LT EXT	11370		38/22
15400	Placid Mooring Facility Lights (5)	LT EXT	11370		33/18
15728.11	Great Lakes Dredge & Dock Lighted Danger Buoys (4)	MISSING	11358	0631-18 NO	37/18
15730	Meyers Canal Light 1	STRUCT DEST	11352		03/15
16835	Superior Canal Entrance Light 2	STRUCT DEST	11365	0245-18 NO	15/18
17030	Terrebonne Bay 1249-18 Channel Light 1	STRUCT DEST	11357	0680-22 NO	50/22
17911	Short Cut Canal Light 1	LT EXT	11355	0167-18 NO	11/18
17911.01	Short Cut Canal Light 2	LT EXT	11355	0168-18 NO	11/18
17911.02	Short Cut Canal Light 3	STRUCT DEST	11355	0169-18 NO	11/18
17911.03	Short Cut Canal Light 4	LT EXT	11355	0717-20 NO	51/20
18240	Lake De Cade Light 2	OFF STA/LT EXT/DAYMK MISSING	11352		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	11351		15/23
18385	East Atchafalaya Bay Channel Daybeacon 14	DAYMK DMGD	11351		15/23
18390	East Atchafalaya Bay Channel Daybeacon 16	DAYMK MISSING	11351		15/23
18400	East Atchafalaya Bay Channel Daybeacon 20	STRUCT DEST	11351		15/23
18410	East Atchafalaya Bay Channel Daybeacon 24	MISSING	11351	0055-15 NO	03/15
18415	East Atchafalaya Bay Channel Daybeacon 26	MISSING	11351	0056-15 NO	35/14
18420	East Atchafalaya Bay Channel Daybeacon 28	STRUCT DMGD	11351		15/23
18435	East Atchafalaya Bay Channel Daybeacon 34	DAYMK DMGD	11351		15/23
18445	East Atchafalaya Bay Channel Daybeacon 40	DAYMK DMGD/STRUCT DMGD	11351		15/23
18450	East Atchafalaya Bay Channel Daybeacon 42	DAYMK DMGD	11351		15/23
18455	East Atchafalaya Bay Channel Daybeacon 44	DAYMK DMGD	11351		15/23
18475	East Atchafalaya Bay Channel Daybeacon 52	MISSING	11351		35/14
18480	East Atchafalaya Bay Channel Daybeacon 54	MISSING	11351		35/14
18500	East Atchafalaya Bay Channel Daybeacon 64	DAYMK MISSING	11351		15/23
18505	East Atchafalaya Bay Channel Daybeacon 66	MISSING//STRUCT DMGD	11351		35/14
19080	Vector Energy Co. Loading Dock Light	STRUCT DEST		0682-23 NO	40/23
19180	Conrad Drydock Lights	STRUCT DEST/LT EXT	11355		16/19
19515	Atchafalaya Bay Light 12	STRUCT DEST/HAZ NAV	11351	0712-20 NO	43/19

19690	Lake Fausse Pointe Channel Daybeacon 68	DAYMK MISSING	11354	0074-23 GA	05/23
19835	E Cote Blan Bay Canal Entrance Light 1	STRUCT DEST	11351		46/16
20065	Mound Point Light 1	OFF STA	11349	0460-14 NO	22/14
20560	Boston Bayou Channel Entrance Light 1	LT EXT	11350		39/23
21710	Cameron LNG Daybeacon B	STRUCT DMGD	11339	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
23275	Navy Pier 10 Lights (2)	LT EXT	11331	0753-17 GA	44/17
23280	Orange County Pier Light 6	LT EXT	11331	0756-17 GA	18/13
23285	Orange County Pier Light 3	LT EXT	11331	0755-17 GA	43/17
23290	Orange County Pier Light 2	LT EXT	11331	0754-17 GA	44/17
23686	Fieldwood-123-3 Lighted Buoy	MISSING	11323	0365-23 GA	23/23
24286	Galveston Bay Cruising Association	MISSING	11326		20/21
24467	Lighted Sailing Buoy LBC Houston Directional Sector Light	LT IMCH	11326	0460-21 GA	40/21
25110	San Jacinto Bay Barge Channel	STRUCT DMGD	11326	0641-22 GA	48/22
25123	Daybeacon 3 San Jacinto Bay Barge Channel	STRUCT DEST/HAZ NAV	11329	0639-22 GA	48/22
25175	Daybeacon 7 San Jacinto Bay Barge Channel	STRUCT DEST		0298-22 GA	22/22
	Daybeacon 23			0290 22 GA	
25770	R & H Inc. Outfall Lighted Buoy	LT EXT	11325	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	11347	0665-22 GA	49/22
26480	Lakewood Yacht Club Channel Daybeacon 3	DAYMK MISSING	11326	0322-23 GA	21/23
26485	Lakewood Yacht Club Channel Daybeacon 5	DAYMK MISSING	11326	0323-23 GA	21/23
26490	Lakewood Yacht Club Channel Daybeacon 7	DAYMK MISSING	11326	0324-23 GA	21/23
26500	Lakewood Yacht Club Channel Daybeacon 11	DAYMK MISSING	11326	0325-23 NO	21/23
26510	Lakewood Yacht Club Channel Daybeacon 13	DAYMK MISSING	11326	0326-23 NO	21/23
26570	Watergate Marina Channel Breakwater Light 2	MISSING	11326	0362-23 GA	23/23
26575	Watergate Marina Channel Light 9	LT EXT	11326	0328-23 GA	21/23
26580	Watergate Marina Channel Light 11	DAYMK IMCH	11326	0467-12 GA	23/12
26585	Watergate Marina Channel Light 13	STRUCT DEST	11326	0468-12 GA	23/12
26590	Watergate Marina Channel Range	STRUCT DEST		0469-12 GA	23/12
26595	Front Light Watergate Marina Channel Range Rear	STRUCT DEST		0470-12 GA	23/12
26605	Light Jarboe Bayou Channel Daybeacon 4	DAYMK MISSING	11326	0329-23 GA	21/23
26615	Jarboe Bayou Channel Daybeacon 8	DAYMK MISSING	11326	0330-23 GA	21/23
26635	Waterford Harbor Channel Daybeacon	STRUCT DEST	11326		44/22
	3				·
26645	Waterford Harbor Channel Daybeacon 5	DAYMK MISSING	11326	0331-23 GA	21/23
26675	Marina Del Sol Channel Daybeacon 3	STRUCT DEST	11326	0435-23 GA	28/23
26705	Marina Del Sol Channel Daybeacon 9	STRUCT DEST	11326	0431-23 GA	28/23
26710	Marina Del Sol Channel Daybeacon 10	STRUCT DEST	11326	0432-23 GA	28/23
26715	Marina Del Sol Channel Light 11	STRUCT DEST	11326	0433-23 GA	28/23
26720	Marina Del Sol Channel Light 12	STRUCT DEST	11326	0434-23 GA	28/23
26765	Hilton Hotel Marina Channel Entrance Daybeacon 2	STRUCT DEST	11326	0436-23 GA	28/23

26775	Hilton Hotel Marina Channel Range Rear	STRUCT DEST	11326	0437-23 GA	28/23
26780	Hilton Hotel Marina Channel Breakwater Light 3	STRUCT DEST	11326	0438-23 GA	28/23
26785	Hilton Hotel Marina Channel	STRUCT DEST	11326	0439-23 GA	28/23
26850	Breakwater Light 4 Clear Lake Wharf Light #1	STRUCT DEST	11326	0440-23 GA	28/23
26855	Clear Lake Wharf Light #2	STRUCT DEST	11326	0441-23 GA	28/23
26900	Sylvan Beach Breakwater Light 1	LEANING	11326	0474-22 GA	37/22
27665	Point Comfort Inner Channel Light 4	LT EXT			31/10
28035	Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28085	Navigation Daybeacon 22 Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 39	STRUCT DEST	11319		26/23
28090	Espiritu Santo Bay - Barroom Bay	STRUCT DMGD	11319		35/18
28100	Navigation Daybeacon 40 Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 42	STRUCT DEST	11319		26/23
28105	Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28110	Navigation Daybeacon 43 Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28115	Navigation Daybeacon 44 Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28120	Navigation Daybeacon 45 Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28125	Navigation Daybeacon 46 Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
	Navigation Daybeacon 47				
28130	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 48	STRUCT DEST	11319		26/23
28200	University Of Texas Research Pier Lights (7)	STRUCT DEST	11309		03/20
28380	Mustang Beach Channel Daybeacon 1A	STRUCT DEST	11308		41/20
28405	Mustang Beach Channel Daybeacon 2A	STRUCT DEST	11308		41/20
28410	Mustang Beach Channel Light 3	STRUCT DEST	11308		41/20
28425	Mustang Beach Channel Daybeacon 4A	STRUCT DEST	11308	0300-23 CC	39/23
28460	Mustang Beach Channel Daybeacon 11	STRUCT DMGD	11308		45/11
28495	Mustang Beach Channel Daybeacon 19	OFF STA	11308	0302-13 CC	18/13
28595	Mustang Beach Channel Daybeacon 38	STRUCT DEST	11308	0439-16 CC	42/16
28822	Flint Hills Resources Danger Light	OFF STA	11311		40/20
29190	University Beach Danger Daybeacon C	DAYMK DMGD	11309		50/18
29635	South Padre Island Channel Daybeacon	MISSING	11302		01/13
29655	9 South Padre Island Channel Daybeacon 15	STRUCT DEST	11302	0246-18 CC	45/10
29695	South Padre Island Channel Daybeacon 23	MISSING	11302		01/13
31060	Gulf Power Electrical Tower Danger Lights(2)	LT EXT	11391		50/17
31065	Gulf Power Electrical Tower Danger Lights (2)	LT EXT	11391		50/17
31970	Indian Bayou Daybeacon 6	DAYMK DMGD	11385		14/12
31995	Indian Bayou Daybeacon 11	STRUCT DEST	11385	0097-21 MO	33/17
32260	Fort Walton Lodge & Yacht Basin	STRUCT DEST	11385	0019-23 MO	04/23
32265	Daybeacon 1 Fort Walton Lodge & Yacht Basin Daybeacon 2	STRUCT DEST	11385	0020-23 MO	04/23
32985	Little Sabine Bay Daybeacon 2	DAYMK MISSING	11378	0633-16 MO	29/16
33160	Sherman Cove Marina Daybeacon 6	DAYMK MISSING/STRUCT DMGD	11383	1002-12 MO	02/13
33210	Grand Lagoon Boat Basin Channel	STRUCT DEST	11378		15/16
	Daybeacon 3				

34140	Dauphin Bay Daybeacon 2	STRUCT DEST	11378		09/22
34865	Chalmette Obstruction Light	STRUCT DEST/HAZ NAV/LT EXT			26/21
35155	Conrad Drydock Lights	STRUCT DEST/LT EXT	11355		16/19
35160	Conrad Drydock Light	STRUCT DEST/LT EXT	11352		16/19
36215	Pier 77 Channel Buoy 3	MISSING	11324		38/14
36220	Pier 77 Channel Buoy 4	MISSING	11324		38/14
36225	Pier 77 Channel Buoy 7	MISSING	11324		38/14
36230	Pier 77 Channel Buoy 9	MISSING	11324		38/14
36235	Pier 77 Channel Buoy 10	MISSING	11324		38/14
36240	Pier 77 Channel Buoy 12	MISSING	11324		38/14
36245	Pier 77 Channel Buoy 13	MISSING	11324		38/14
36250	Pier 77 Channel Buoy 14	OFF STA	11324	0860-13 GA	46/13
36715	Harborwalk Entrance East Buoy 4	OFF STA	11322		34/13
36750	Harborwalk Entrance East Buoy 11	MISSING	11322	0042-21 GA	04/21
36775	Harborwalk Entrance West Buoy 1	MISSING	11322	0104-18 GA	08/18
36780	Harborwalk Entrance West Buoy 2	MISSING	11322	0105-18 GA	08/18
37375	Brazoria Wildlife Refuge Wave Barrier Light	LT EXT	11322	0321-13 GA	17/13
39280	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/LT EXT	11314		40/17
39290	Channel Pipeline Light A San Jose Island Dock Channel Daybeacon 1	DAYMK MISSING	11314		48/20
39295	San Jose Island Dock Channel Light 2	DAYMK MISSING	11314		48/20
39300	San Jose Island Dock Channel Daybeacon 3	DAYMK MISSING	11314		48/20
39305	San Jose Island Dock Channel Daybeacon 4	DAYMK DMGD	11314		48/20
39310	San Jose Island Dock Channel Daybeacon 5	DAYMK MISSING	11351		48/20
39315	San Jose Island Dock Channel Daybeacon 6	DAYMK MISSING	11314		48/20
39320	San Jose Island Dock Channel Daybeacon 7	DAYMK MISSING	11314		48/20
39325	San Jose Island Dock Channel Daybeacon 8	DAYMK MISSING	11314		48/20
39330	San Jose Island Dock Channel Daybeacon 9	DAYMK MISSING	11314		48/20
39335	San Jose Island Dock Channel Daybeacon 10	DAYMK MISSING	11314		48/20
39895	Packery Channel Daybeacon 9	STRUCT DEST	11308	0374-21 CC	39/21
39910	Packery Channel Daybeacon 12	DAYMK MISSING/STRUCT DMGD	11308	0522-18 CC	41/18
39915	Packery Channel Daybeacon 13	STRUCT DEST	11308		40/21
39935	Packery Channel Daybeacon 17	DAYMK MISSING/STRUCT DMGD	11308	0524-18 CC	41/18
39960	Packery Channel Daybeacon 22	STRUCT DEST	11308		11/21
39975	Packery Channel Daybeacon 25	DAYMK MISSING/STRUCT DMGD	11308	0525-18 CC	41/18
40060	Padre Isles North Channel Daybeacon 16	MISSING	11308		37/08
40060	Padre Isles North Channel Daybeacon 16	MISSING	11308		39/18
42860	Queen Isabella Causeway North East Danger Lights (4)	LT EXT	11302		14/19
42865	Queen Isabella Causeway North West Danger Lights (5)	LT EXT	11302		14/19
42870	Queen Isabella Causeway South West Danger Lights (5)	LT EXT	11302		14/19
42875	Queen Isabella Causeway South East Danger Lights(4)	LT EXT	11302		14/19
	Anadarko Temporary Lighted Danger Buoy	MISSING			40/18
	Bonnabel Boat Ramp Channel Daybeacon 1	DAYMK MISSING	11369	0268-23 NO	20/23

	Corinthian Race Course Buoy Delta	SINKING	11368	0585-22 NO	42/22
	Pontchartrain Y Club Racing	HAZ NAV/BUOY DMGD		0033-23 NO	03/23
PANCIES (P	RIVATE AIDS) CORRECTED				

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

None

PLATFORM DISCREPANCIES

Name	Status	Positi	ion	BNM Ref.	LNM St	LNM End
Cox-102-1	LT EXT/SS INOP	30-09-13.493N	087-53-37.431W		37/23	
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	
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	
Fieldwood-107-5	SS INOP	29-09-50.256N	088-39-55.422W		37/23	
Energy Xxi-102-11	SS INOP	29-33-16.211N	088-41-13.611W	0114-18 NO	08/18	
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	
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	
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	
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	
KNOC-100-1	LT EXT	28-56-14.112N	088-54-43.089W	0507-22 NO	37/22	
Fieldwood-106-4	LT EXT	29-01-46.000N	088-56-34.000W	0637-23 NO	38/23	
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	
Greyhound-100-11	SS INOP	29-17-54.374N	089-03-32.051W	0570-23 NO	35/23	
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	
Amerada Hess-103-11	HAZ NAV/LT EXT/STRUC	T 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	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	0424-23 NO	28/23
En Dev Corp-103-4	LT EXT	28-54-39.000N	089-24-02.000W		50/12
Energy XXI-108-21	LT EXT	28-49-50.960N	089-24-21.420W		07/23
Energy XXI-108-20	LT EXT	28-50-21.028N	089-24-45.402W		07/23
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
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-107-19	SS INOP	29-07-20.660N	089-37-28.430W		47/22
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
Fieldwood-115-4	LT EXT/SS INOP	28-58-32.570N	089-39-19.050W		39/21
Fieldwood-115-3	LT EXT/SS INOP	28-58-07.000N	089-39-19.160W		39/21
Fieldwood-115-2	LT EXT/SS INOP	28-57-35.130N		0575-18 NO	34/18
Eb12-17656-2 (Pxp)	LT EXT		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	LT EXT		089-41-25.032W		36/21
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			36/21
Black Elk-116-3	LT EXT/SS INOP		089-42-35.014W		44/20
Energy Xxi-107-24	LT EXT/SS INOP		089-42-40.000W		29/19
Ec6-3327-Prod Plfm	LT EXT	30-06-42.000N		1468-01 NO	50/01
Apache-125-14	LT EXT/SS INOP	29-05-35.000N			41/14
Energy XXI-110-2	LT EXT/SS INOP		089-47-11.000W		33/22
Fieldwood-113-1	LT EXT/SS INOP	28-38-33.489N	089-47-39.267W	0172-23 NO	23/20

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
Gom Shelf-800-8	LT EXT/SS INOP	28-59-55.525N	089-56-15.899W	0298-23 NO	21/23
Energy xxi-111-7	LT EXT/SS INOP	29-05-42.000N	089-56-32.000W	0665-21 NO	35/20
Conoco-112-36	LT EXT/SS INOP	29-00-13.000N	089-56-40.000W	0678-23 NO	40/23
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
Cox-112-1	SS INOP	28-59-35.000N	089-59-08.000W		31/22
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	28-44-17.833N	090-01-34.189W		17/23
BP Exploration-110-3 (Atlantis)	RAC INOP	27-11-43.641N	090-01-37.150W	1109-15 NO	52/15
Conoco-104-4	SS INOP	28-56-03.000N	090-02-37.000W		04/23
Ea44-5310175-Riser Plfm	LT EXT	29-43-06.000N	090-03-06.000W	0221-02 D8	22/02
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		090-08-51.195W		40/21
Cantium-116-24	LT EXT/SS INOP		090-09-08.747W		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		090-09-36.264W	0673-21 NO	45/21
Cantium-117-07	SS INOP		090-09-36.678W		36/20
Cantium-118-02	LT EXT/SS INOP		090-09-38.970W	1111-17 NO	01/18
Cantium-116-18	LT EXT/SS INOP		090-09-40.288W		37/21
Energy Partners-100-3	LT EXT/SS INOP		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
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		090-10-32.790W		37/21
Energy XXI-100-91	LT EXT/SS INOP		090-10-33.000W		14/20
Energy Xxi-100-85	LT EXT		090-10-46.474W		49/21
Energy Xxi-100-86	LT EXT/SS INOP		090-11-22.081W	0666-21 NO	44/21
Talos-102-12	LT EXT		090-12-09.000W	0356-19 NO	25/19
Shoreline-100-4	LT EXT		090-12-57.600W	1036-17 NO	50/17
Louisiana Orphan Wellsite C #151642	LT EXT		090-13-34.244W		07/11
Fieldwood-101-2	SS INOP		090-13-39.450W		30/18
Ec5-7325-1 & 1D	LT EXT		090-13-48.000W		42/01
Trunkline-103-4	LT EXT	28-47-43.000N	090-13-49.000W	1499-12 NO	37/12

Offshore Energy-107-3 LT EXT 28-32-40.0001 690-14-01.0000/ 92 Energy XAI-100-5 LT EXT 28-003.022XI 690-14-31.402V 015-21.100 10 Energy XAI-100-56 LT EXT 28-59-58.6001 600-15-23.440V 4 Energy XAI-100-63 LT EXTSS INOP 28-59-58.8001 690-15-23.440V 4 Energy XAI-100-61 LT EXT 29-01-30.420N 690-17-07.60V V04-15 NO 2 Energy XAI-100-21 LT EXT 28-01-30.420N 690-17-07.60W V04-15 NO 2 Fleidwood-101-4 SS INOP 28-24-274.40H 690-12-63.60W 010-15 DS 3 Arena Offshore-102-1 LT EXT 28-44-10.427N 690-22-36.52W 130-00 5 Arena Offshore-102-1 LT EXT 28-43-10.427N 690-22-36.52W 130-00 5 Arena Offshore-102-1 LT EXT 28-30-3.600N 690-22-47.07W 074-91.00 3 Arena Offshore-102-1 LT EXT 28-30-3.600N 690-22-50.79W 074-91.00 3 Arena Offshore-102-1						
Energy Xii 100-5 LT EXT 29-00-33 22N 080-14-31 402W 0195-21 NO 1 Energy Xii 100-56 LT EXT 28-69-35 600N 090-15-24 AUW 4 Energy Xii 100-63 LT EXTSS INOP 28-59-35 60N 090-15-36 319W 4 Energy Xii 100-21 LT EXTSS INOP 28-59-47 73N 090-15-08 00 000-17-18 801W 67-18 100 00 Energy Xii 100-21 LT EXT 28-10-130 MO 000-17-26 801W 07-17-26 801W 07-17-17-26 70W 07-17-10 W 07-17-10 W 07-17-26 801W 07-17-26 70W 07-17-10 W 07-17	Trunkline-103-4	SS INOP	28-47-43.000N	090-13-49.000W	0683-23 NO	40/23
Energy Xxi 100-56 LT EXT 28-59-35.600N 09-14-41.630W 0198-21 NO 1 Energy Xxi 100-63 LT EXT/SS INOP 28-89-58.400N 090-15.29.440W 4 Energy Xxi 100-21 LT EXT (SS INOP 28-89-24.000N 090-17.65.81W 4 Transco-101-6 LT EXT 28-01-30.420N 090-17.65.81W 601-11.80 3 Fieldwood-101-4 SS INOP 28-24-4.270N 090-17.65.81W 607-11.80 3 Fieldwood-101-4 SS INOP 28-25-47.494N 090-17.65.81W 30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-30 30-32 30-32 30-30	Offshore Energy-107-3	LT EXT	28-32-40.000N	090-14-01.000W		25/18
Energy XX-100-63 LT EXT/SS INOP 28-59-58.840N 90-15-29.400V 4 Energy XX-100-40 LT EXT/SS INOP 28-09-7.763N 900-15-36.819W 4 Energy XX-100-21 LT EXT 28-03-04.000 900-15-36.819W 401-15 NO 2 Energy XX-100-21 LT EXT 28-01-2070 900-17-58.917W 671-18 NO 2 Energy XX-100-80 SS INOP 28-24-276N 900-17-58.917W 071-18 NO 2 Fieldwood-101-4 SS INOP 28-41-21.105N 900-155.8007 016-15.86 3 Arena Offshore-106-4 SS INOP 28-30-34.800N 900-22-47.700W 024-21.10 1 Earry XX-100-76 SS INOP 28-30-34.800N 900-22-47.700W 024-21.10 1 Earry XX-100-76 SS INOP 28-30-34.800N 900-25-40.780W 1/29-21.10 1 Earry XX-100-76 SS INOP 28-30-26.000N 90-26-40.800W 1/29-21.10 1 Earry XX-100-76 SS INOP 28-37.600N 90-26-40.800W 1/29-12.10 1 Turnk	Energy Xxi-100-5	LT EXT	29-00-03.222N	090-14-31.402W	0195-21 NO	16/21
Energy Xxi:100-40 LT EXT/SS INOP 28:59:47,763N 090-15:36.819W 4 Energy Xxi:100-21 LT EXT 29:01:30:420N 090-16:06.850W 040-15 0 Energy Xxi:100-80 SS INOP 28:29:42:97N 090-17:56.851W 071-15 0 3 Fieldwood-101-4 SS INOP 28:29:42:97N 090-17:56.891W 071-15 NO 3 Arena Offshore-106-1 LT EXT 28:44:10.427N 090-22:28.852W 1380-00 NO 5 Arena Offshore-106-6 SS INOP 28:30-03.763N 090-22:28.773W 02 27:73V 12 Energy Xxi-100-76 SS INOP 28:30-03.763N 090-22:28.773W 02 27:73V 12 Energy Xxi-100-76 SS INOP 28:30-63.760N 090-25:60.00W 02:72:01NO 3 Feldwood-101-9 LT EXT 28:30-64.00W 090-25:60.00W 01:72:11NO 12 Feldwood-101-9 SS INOP 28:26:40.00N 090-26:20.30W 4 Feldwood-101-9 SS INOP 28:66:41.40FN 000-42:23.10N 00 <	Energy Xxi-100-56	LT EXT	28-59-35.600N	090-14-41.630W	0198-21 NO	16/21
Energy Xxi:100-21 LT EXT 29-01-30.420N 09-01-69.8550W 4 Transco-101-6 LT EXT 28-30-24 000N 09-01-77.000W 06-11-5NO 2 Energy Xxi:100-80 SS INOP 28-2547.494N 09-01-82-93.20W 0414-23 NO 2 Water-116-10 LT EXT 28-41-21.105N 09-01-82-93.20W 0414-23 NO 2 Arena Offshore-106-40 SS INOP 28-30-34.800N 09-02-28.852W 1380-00 NO 5 Arena Offshore-106-6 SS INOP 28-30-34.800N 09-22-8.773W 124-21 NO 1 Energy Xxi-100-76 SS INOP 28-30-34.800N 09-26-25.073W 124-21 NO 1 Energy Xxi-100-76 SS INOP 28-30-50.400N 09-26-54.000W 124-21 NO 1 Energy Xxi-100-76 SS INOP 28-30-50.400N 09-26-54.000W 124-21 NO 1 Energy Xxi-100-76 SS INOP 28-30-600N 09-26-54.000W 149-12 NO 3 Energy Xxi-100-76 SS INOP 28-56.700N 09-26-55.000W 128-30.100 3 <	Energy Xxi-100-63	LT EXT/SS INOP	28-59-58.840N	090-15-29.440W		45/20
Transco 101-6 LT EXT 28-30-24.000N 090-17-07.000W 040+15 NO 2 Energy Xk-100-80 SS INOP 28-39-42 97N 090-17-56.81W 0671-18 NO 3 Fieldwood-101-4 SS INOP 28-247 49N 090-17-56.81W 0671-18 NO 3 Waiter-116-10 LT EXT 28-41-21.105N 090-19-55.90W 016-15 D8 3 Arena Offshore-106-40 SS INOP 28-34-455.00N 090-22-47.00W 0579-21 NO 3 Arena Offshore-106-6 SS INOP 28-30-34.80N 090-22-47.70W 0272-21 NO 3 Arena Offshore-106-6 SS INOP 28-31-43.40TN 090-22-47.70W 0272-21 NO 3 Arena Offshore-106-3 SS INOP 28-34-45.00N 090-22-47.70W 0242-21 NO 1 Trunkline-103-2 SS INOP 28-34-46.00N 090-22-64.00W 042-21 NO 3 Ed27-188.76 Walkway LL (Texaco) LT EXT 29-64-600N 090-27-53.00W 129-21 NO 3 Fieldwood-101-9 SS INOP 28-52.09.08M 090-28-63.00W 092-28-37.0W	Energy Xxi-100-40	LT EXT/SS INOP	28-59-47.763N	090-15-36.819W		45/20
Energy Xxi-100-80 SS INOP 28-29-42 976N 090-17-56.891W 067/118 NO 3 Fieldwood-101-4 SS INOP 28-25-47 494N 090-18-25 3200W 0141-23 NO 3 Arena Offshore-106-40 SS INOP 28-54-57 494N 090-19-56 500W 0160-15 D8 3 Arena Offshore-106-40 SS INOP 28-54-55 00N 090-20-48.00W 33 Arena Offshore-106-6 SS INOP 28-30-33 763N 090-22-48.70W 097-21 NO 33 Arena Offshore-106-3 SS INOP 28-30-33 763N 090-22-47.70W 077-21 NO 53 Remington-400-1 LT EXT 28-30-33 763N 090-22-63.00W 042-21 NO 3 Fieldwoad-101-3 LT EXT 29-64-45 00N 090-26-40.00W 047-20 D8 4 Biack Ek-100-8 SI NOP 28-52-09.06N 090-28-40.70W 047-20 D8 4 Houston-120-5 LT EXT 29-64-45 00N 090-28-40.70W 047-20 NO 090-28-40.70W 042-21 NO 0 Biack Ek-10-106-20 SS INOP 28-50-7440 N0 090-28-40.70W	Energy Xxi-100-21	LT EXT	29-01-30.420N	090-16-08.550W		45/20
Fieldwood-101-4 SS INOP 28-25-47.494N 090-18-29.320W 0414-23 NO 22 Watter 116-10 LT EXT 28-41-21.10SN 0106-15.D8 33 Arena Offshore-106-40 SS INOP 28-34-65.00N 090-22-28.852W 1380-00 NO 57 Arena Offshore-106-6 SS INOP 28-30-34.800N 090-22-27.079W 0579-21 NO 33 Arena Offshore-106-6 SS INOP 28-30-34.800N 090-22-47.709W 0579-21 NO 33 Arena Offshore-106-6 SS INOP 28-31-34.407N 090-25-40.709W 0579-21 NO 33 Fentry Xxi-100-76 SS INOP 28-37.50.42N 090-25-40.00W 077-20 NO 55 Turukline-103-2 SS INOP 28-32-26.00N 090-27-50.300W 1797-07 NO 56 Fieldwood-101-9 SS INOP 28-32-44.500N 090-28-50.300W 1797-120 D8 40 Arena Offshore-106-29 SS INOP 28-52-24.80N 090-28-26.307W 034-23 NO 0 Bois-103-6 LT EXT 29-67-42.00N 092-28-55.07W 032-23 NO 0	Transco-101-6	LT EXT	28-30-24.000N	090-17-07.000W	0404-15 NO	21/15
Walter-116-10 LT EXT 28.41-21.10SN 090-19-55.900W 0106-15 DB 33 Arena Offshore-106-40 SS NOP 28-84-86.000N 090-22-88.82W 1380-00N 53 Arena Offshore-106-6 SS INOP 28-30-34.800N 090-22-82.802W 1380-00N 55 Arena Offshore-106-3 SS INOP 28-30-37.83N 090-22-50.79W 022-21 NO 13 Energy XX-100-76 SS INOP 28-37-50.842N 090-25-64.048W 1797-07 NO 55 Energy XX-100-76 SS INOP 28-322.600N 090-28-65.00W 0472-02 D8 4 Black Ek-100-8 SS INOP 28-524.800N 090-28-65.00W 0472-02 D8 4 Houston-120-5 LT EXT SS INOP 28-520.808N 090-28-65.00W 0472-02 D8 4 Arena Offshore-106-29 SS INOP 28-50-441.661N 090-28-55.00W 053-23 NO 3 Fieldwood-101-9 SS INOP 28-50-41.661N 090-28-55.00W 053-23 NO 3 Black Ek-100-8 LT EXT 28-57.31MO 090-36-57.37W 3	Energy Xxi-100-80	SS INOP	28-29-42.976N	090-17-56.891W	0671-18 NO	39/18
Arena Offshore-106-40 SS INOP 28-54-55.000N 090-20-48.000W 3 Century Offshore-102-1 LT EXT 28-42-10.427N 090-22-48.00W 057-21 NO 3 Arena Offshore-108-3 SS INOP 28-30-34.800N 090-22-45.73W 079-21 NO 3 Arena Offshore-108-3 SS INOP 28-31-35.842N 090-25-64.048W 1797-07 NO 5 Tunkline-108-2 SS INOP 28-37-50.842N 090-25-64.000W 0472-02 D8 4 Black Elk-100-8 SS INOP 28-32-26.000N 090-26-54.000W 0472-02 D8 4 Black Elk-100-8 SS INOP 28-50-44.196N 090-28-14.677W 4 Arena Offshore-106-29 SS INOP 28-50-44.196N 090-28-14.677W 4 Arena Offshore-106-32 SS INOP 28-55-7240N 090-28-55.07W 034-23 NO 0 Bois-103-6 LT EXT 29-07-42.000N 090-28-55.07W 034-23 NO 0 Arena Offshore-106-32 SS INOP 28-55.7240N 090-28-55.07W 034-23 NO 0 Arena Offshore-106-6	Fieldwood-101-4	SS INOP	28-25-47.494N	090-18-29.320W	0414-23 NO	27/23
Century Offshore-102-1 LT EXT 28-42-10.427N 090-22-28.852W 1380-00 NO 55 Arena Offshore-106-6 SS INOP 28-30-34.800N 090-22-47.070W 579-21 NO 11 Energy Xi-100-76 SS INOP 28-31-43.407N 090-22-50.799W 024-21 NO 11 Remington-400-1 LT EXT 28-37-50.842N 090-25-40.468W 1797-07 NO 52 Trunkine-103-2 SS INOP 28-32-26.000N 090-26-54.000W 0472-02 D8 44 Black Elk-100-8 SS INOP 28-26-45.000N 090-28-54.000W 0472-02 D8 44 Houston-120-5 LT EXT SS INOP 28-56-44.168N 090-28-52.000W 28-50.00V 28-50.20V 84 <td>Walter-116-10</td> <td>LT EXT</td> <td>28-41-21.105N</td> <td>090-19-55.900W</td> <td>0106-15 D8</td> <td>33/15</td>	Walter-116-10	LT EXT	28-41-21.105N	090-19-55.900W	0106-15 D8	33/15
Arena Offshore-106-6 SS INOP 28-30-34.800N 090-22-47.700W 0579-21 NO 33 Arena Offshore-106-3 SS INOP 28-30-03.763N 090-23-25.773W 1 Energy Xxi-100-76 SS INOP 28-61-43.407N 090-23-25.773W 1 Remington-400-1 LT EXT 28-37-50.824N 090-25-04.046W 1797-07 NO 5 Tunkline-103-2 SS INOP 28-322.6000N 090-26-54.000W 1499-12 NO 3 Ee27-188-76 Waikway LI (Texaco) LT EXT 29-06-45.000N 090-27-53.000W 149 12 NO 3 Biack EK-100-8 SS INOP 28-52-09.066N 090-28-02.931W 3 3 Fieldwood-101-9 SS INOP 28-55-7240N 090-28-55.000W 1258-01 NO 3 Bois-103-6 LT EXT 28-557-240N 090-28-55.000W 1258-01 NO 3 Arena Offshore-106-32 SS INOP 28-51-31.005N 090-28-52.000W 052-02 D8 4 Vatter-161-6 LT EXT 28-077.2004N 090-31-56.718W 053-23 NO 3 Ee	Arena Offshore-106-40	SS INOP	28-54-55.000N	090-20-48.000W		32/22
Arena Offshore-106-3 SS INOP 28-30-03.763N 090-22-50.799W 0242-21 NO 1 Energy Xui-100-76 SS INOP 28-51-43.407N 090-25-26.773W 19 Tunkline-103-2 SS INOP 28-37-50.842N 090-25-04.048W 1797-07 NO 55 Tunkline-103-2 SS INOP 28-32-26.000N 090-25-64.008W 1499-12 NO 3 E627-188-76 Walkway Lt (Texaco) LT EXT 29-06-45.000N 090-26-53.000W 1499-12 NO 3 Houston-120-5 LT EXT/SS INOP 28-52-09.068N 090-28-26.207W 034-22 NO 0 Jona Offshore-106-29 SS INOP 28-55-24.4196N 090-28-55.000W 1258-01 NO 3 Jona Offshore-106-32 SS INOP 28-55-7.40N 090-28-55.000W 1258-01 NO 3 Jona Offshore-106-32 SS INOP 28-55-7.40N 090-28-55.000W 1258-01 NO 3 Jeale 101-36 LT EXT 28-057.12.094N 090-31-56.730W 633-2 NO 4 Valer 116-16 LT EXT 28-07.12.094N 090-34-66.307W 052-22 NO 4 <td>Century Offshore-102-1</td> <td>LT EXT</td> <td>28-42-10.427N</td> <td>090-22-28.852W</td> <td>1380-00 NO</td> <td>50/00</td>	Century Offshore-102-1	LT EXT	28-42-10.427N	090-22-28.852W	1380-00 NO	50/00
Energy XX:100-76 SS INOP 28-51-43.407N 090-23-25.773W 11 Remington-400-1 LT EXT 28-37-50.442N 090-25-04.048W 1797-07 NO 50 Trunkline-103-2 SS INOP 28-32-26.000N 090-25-04.048W 1797-07 NO 50 E627.188-76 Walkway Lt (Texaco) LT EXT 28-064.500N 090-28-04.048W 0472-02 D8 4 Black Elk-100-8 SS INOP 28-26-45.00N 090-28-02.931W 30 Houston-120-5 LT EXT/SS INOP 28-52-24.48N 090-28-02.931W 30 Bois-103-6 LT EXT 28-55-7.40N 090-28-55.00W 1034-23 NO 30 Arena Offshore-106-32 SS INOP 28-51-31.05SN 090-28-55.57W 0653-23 NO 33 Valter-116-16 LT EXT 28-07-12.04N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-07-12.04N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-07-12.04N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT/SS IN	Arena Offshore-106-6	SS INOP	28-30-34.800N	090-22-47.700W	0579-21 NO	38/21
Remington-400-1 LT EXT 28-37-50.842N 090-25-04.048W 1797-07 NO 5 Trunkline-103-2 SS INOP 28-32-26.000N 090-26-08.000W 1499-12 NO 3 Ee27-188-76 Walkway Ll (Texaco) LT EXT 29-06-45.000N 090-26-50.000W 0472-02 D8 4 Black Ek-100-8 SS INOP 28-26-45.000N 090-28-02.931W 3 Fieldwood-101-9 SS INOP 28-562-224.483N 090-28-05.877W 0034-23 NO 0 Bois-103-6 LT EXT 29-07-42.000N 090-28-55.577W 053-23 NO 3 Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.00W 158-01 NO 034-28 NO 0 Bais-101-18 LT EXT 29-074-200N 090-36-57.370W 053-23 NO 3 Feely Partners-106-2 LT EXT 28-49-47.170N 090-38-57.370W 5 5 Energy Partners-109-2 LT EXT/SS INOP 28-56.57.346 090-49-03.457W 0265-14 NO 1 Fieldwood-102-16 LT EXT/SS INOP 28-56.7346 090-49-03.457W 0265-14 NO	Arena Offshore-106-3	SS INOP	28-30-03.763N	090-22-50.799W	0242-21 NO	17/21
Trunkline-103-2 SS INOP 28-32-26.000N 090-26-06.000M 149-12 NO 33 E627-188-76 Walkway L1 (Texaco) LT EXT 29-06-45.000M 090-27-53.000W 0472-02 D8 4 Black Elk-100-8 SS INOP 28-52-09.008 090-28-26.707W 034-23 NO 4 Houston-120-5 LT EXT/SS INOP 28-52-24.43N 090-28-26.707W 034-23 NO 0 Bolis-103-6 LT EXT 28-56-57.240N 090-28-55.057W 053-23.30N 3 Arena Offshore-106-32 SS INOP 28-51.3105N 090-28-55.957W 053-23.30N 3 E621-1247-13 LT EXT 29-07-42.00N 090-31-56.718W 0638-20 NO 4 Valter-116-16 LT EXT 28-07-11.094N 090-34-56.738W 053-20 NO 4 Talos-101-18 LT EXT 28-07.42.08N 090-44-6.86W 28-24 2 3 <td>Energy Xxi-100-76</td> <td>SS INOP</td> <td>28-51-43.407N</td> <td>090-23-25.773W</td> <td></td> <td>19/22</td>	Energy Xxi-100-76	SS INOP	28-51-43.407N	090-23-25.773W		19/22
Ee27.188.76 Walkway Lt (Texaco) LT EXT 29-06-45 000N 99-26-54 000W 0472-02 08 4 Black Elk-100-8 SS INOP 28-26-45 000N 990-27-53 000W 1 Fieldwood-101-9 SS INOP 28-52-09 086N 990-27-53 000W 1 Arena Offshore-106-29 SS INOP 28-50-41 496N 990-28-56 077W 003-22-10 0 Bois-103-6 LT EXT 28-55-57 240N 990-28-55 657W 065-32 NO 3 Arena Offshore-106-32 SS INOP 28-51-31 095N 990-28-55 657W 065-32 NO 3 Arena Offshore-106-32 SS INOP 28-51-31 095N 990-38-55 057W 065-32 NO 3 Arena Offshore-106-63 LT EXT 29-074 200N 990-36-57 370W 5 3 Energy Partners-109-2 LT EXT/SS INOP 28-53-30 810N 990-34-57 370W 3 3 Probe-102-2 SS INOP 28-657 399N 90-41-66 360W 3 3 Fieldwood-102-16 LT EXT/SS INOP 28-56-52 7346 900-49-3457W 015+20 NO 1 Talos-100-36<	Remington-400-1	LT EXT	28-37-50.842N	090-25-04.048W	1797-07 NO	50/07
Black Elk-100-8 SS INOP 28-26-45.000N 090-27-53.000W 1 Houston-120-5 LT EXT/SS INOP 28-52-09.086N 090-28-02.931W 30 Fieldwood-101-9 SS INOP 28-50-44.196N 090-28-26.77W 44 Arena Offshore-106-29 SS INOP 28-52-22.483N 090-28-55.07W 0034-23 NO 00 Bois-103-6 LT EXT 28-55.72 ANN 090-28-55.957W 0653-23 NO 03 Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.957W 0653-23 NO 33 Ee21-1247-13 LT EXT 29-07-42.000N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-07-12.094N 090-37-05.733W 44 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I28-30.24.800N 090-40-46.360W 32 Probe-102-2 SS INOP 28-56-57.399N 090-49-03.457W 015-20 NO 11 Talos-100-46 LT EXT 28-30.26N 090-49-30.89W 44 Talos-100-31 LT EXT 28-49-28.106N 090-50-21.728W 0490-19 NO	Trunkline-103-2	SS INOP	28-32-26.000N	090-26-08.000W	1499-12 NO	37/12
Houston-120-5 LT EXT/SS INOP 28-52-09.086N 090-28-02.931W 33 Fieldwood-101-9 SS INOP 28-50-44.196N 090-28-26.707W 0034-23 NO 00 Bois-103-6 LT EXT 28-55-7240N 090-28-55.57W 005-23.21 NO 33 Arena Offshore-106-32 SS INOP 28-55-57.240N 090-28-55.557W 0653-23 NO 33 Arena Offshore-106-32 SS INOP 28-51.31.095N 090-28-55.557W 0653-23 NO 34 Walter-116-16 LT EXT 29-07-42.000N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-49-47.170N 090-37-65.736W 55 55 Energy Partners-109-2 LT EXT/SS INOP 28-56.30.810N 090-34-06.460W 33 Probe-102-2 SS INOP 28-26-57.399N 090-41-06.860W 33 Fieldwood-102-16 LT EXT/SS INOP 28-65.27346 090-49-30.089W 44 Talos-100-46 LT EXT/SS INOP 28-52.24.146N 090-50-21.728W 049-19 NO 22 Talos-100-46 LT EXT/SS INOP	Ee27-188-76 Walkway Lt (Texaco)	LT EXT	29-06-45.000N	090-26-54.000W	0472-02 D8	46/02
Fieldwood-101-9 SS INOP 28-50-44.196N 090-28-14.677W 4 Arena Offshore-106-29 SS INOP 28-52-22.483N 090-28-26.707W 0034-23 N0 00 Bois-103-6 LT EXT 28-55-77.44N 090-28-26.707W 0053-23 NO 30 Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.097W 0653-23 NO 33 Ee21-1247-13 LT EXT 29-07-42.000N 090-30-52.000W 052-02 D8 4 Walter-116-16 LT EXT 28-07-12.094N 090-31-56.718W 0633-20 NO 4 Talos-101-18 LT EXT 28-07-12.094N 090-37-05.733W 4 Noble Energy Pathers-109-2 LT EXT/SS INOP 28-26-57.399N 090-41-06.838W 025-14 NO 1 Fieldwood-102-16 LT EXT/SS INOP 28-26-57.399N 090-41-06.838W 025-14 NO 1 Talos-100-45 LT EXT/SS INOP 28-26-57.399N 090-43-24.6282 22 1 Talos-100-30 LT EXT 28-30-21.016N 090-50-21.728W 0409-19 NO 22 Talos-100	Black Elk-100-8	SS INOP	28-26-45.000N	090-27-53.000W		14/15
Arena Offshore-106-29 SS INOP 28-52-22.483N 090-28-26.707W 0034-23 NO 00 Bois-103-6 LT EXT 28-5557.240N 090-28-55.000W 1258-01 NO 33 Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.97W 0653-23 NO 33 Ee21-1247-13 LT EXT 29-07-42.000N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-49-47.170N 090-31-56.718W 0638-20 NO 44 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.80N 090-40-46.360W 33 Probe-102-2 SS INOP 28-56-7.340 090-49-06.460W 36 Fieldwood-102-16 LT EXT/SS INOP 28-66-7.390 090-41-06.830W 0265-14 NO 11 Talos-100-38 LT EXT 28-53-39.02EN 090-49-03.450W 0154-20 NO 1 Talos-100-46 LT EXT/SS INOP 28-56-27.340 090-49-03.450W 0154-20 NO 1 Talos-100-38 LT EXT 28-50-23.810 090-49-03.050W 049-919 NO 22 Talos-100-36	Houston-120-5	LT EXT/SS INOP	28-52-09.086N	090-28-02.931W		36/21
Bois-103-6 LT EXT 28-55-57.240N 090-28-55.000W 125-01 No. 28-51-31.095N Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.957W 0653-23 NO 33 Ee21-1247-13 LT EXT 29-07-42.000N 090-30-52.000W 0502-02 D8 44 Walter-116-16 LT EXT 28-07-12.094N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-047.42.000N 090-37-65.733W 4 Noble Energy-Partners-109-2 LT EXT/SS INOP 28-53-30.410N 090-37-05.733W 4 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-40-46.360W 39 Fieldwood-102-16 LT EXT/SS INOP 28-56-52.739N 090-41-08.38W 0265-14 NO 11 Talos-100-45 LT EXT/SS INOP 28-56-22.746N 090-49-30.089W 44 Talos-100-46 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 44 Talos-100-46 LT EXT/SS INOP 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-31 LT EXT <t< td=""><td>Fieldwood-101-9</td><td>SS INOP</td><td>28-50-44.196N</td><td>090-28-14.677W</td><td></td><td>43/21</td></t<>	Fieldwood-101-9	SS INOP	28-50-44.196N	090-28-14.677W		43/21
Arena Offshore-106-32 SS INOP 28-51-31.095N 090-28-55.957W 0653-23 NO 33 Ee21-1247-13 LT EXT 29-07-42.000N 090-31-65.718W 0638-20 NO 44 Walter-116-16 LT EXT 28-07-12.094N 090-31-65.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-07-12.094N 090-31-65.738W 0638-20 NO 44 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS 128-02-4800N 090-40-63.66W 33 Probe-102-2 SS INOP 28-26-57.399N 090-41-06.836W 0265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-56-52.7346 090-43-24.6282 22 24 Talos-100-45 LT EXT/SS INOP 28-56-52.7346 090-49-3.467W 0154-20 NO 11 Talos-100-46 LT EXT/SS INOP 28-50-27.346N 090-50-21.728W 0409-19 NO 22 Talos-100-46 LT EXT/FS INOP 28-50-13.000N 090-50-31.728W 0499-19 NO 23 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-13.000N 090-50-31.000W 0862-03 NO 23	Arena Offshore-106-29	SS INOP	28-52-22.483N	090-28-26.707W	0034-23 NO	03/23
Ee21-1247-13 LT EXT 29-07-42.00N 090-30-52.00W 0502-02 D8 4 Walter-116-16 LT EXT 28-07-12.094N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-49-47.170N 090-36-57.370W 55 Energy Partners-109-2 LT EXT/SS INOP 28-53-30.810N 090-37-05.733W 4 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-44-6.86W 37 Probe-102-2 SS INOP 28-26.57.399N 090-41-06.836W 265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-56-32.736B 090-49-30.457W 0154-20 NO 11 Talos-100-38 LT EXT 28-53-39.026N 090-49-30.089W 44 7 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 LT EXT/FS INOP 28-50-13.000N 090-50-21.728W 048-19 NO 12 Comstock Offshore-100-56 LT EXT/FS INOP 28-49-28.106N 090-50-31.870W 33 Talos-100-31 LT EXT 28-490	Bois-103-6		28-55-57.240N	090-28-55.000W	1258-01 NO	39/01
Walter-116-16 LT EXT 28-07-12.094N 090-31-56.718W 0638-20 NO 44 Talos-101-18 LT EXT 28-49-47.170N 090-36-57.370W 55 Energy Partners-109-2 LT EXT/SS INOP 28-53-30.810N 090-37-05.733W 44 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-40-46.360W 33 Probe-102-2 SS INOP 28-265-73.736N 090-41-06.836W 0265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-56-32.736E 090-49.3457W 0154-20 NO 11 Talos-100-38 LT EXT 28-53-39.026N 090-49.3457W 0154-20 NO 11 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 LT EXT/FS INOP 28-50-13.000N 090-50-31.000V 0862-03 NO 23 Comstock Offshore-100-56 LT EXT 28-49-01.434N 090-50-41.402V 44 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402V 482-18 NO 5 Talos-100-31 LT EXT 28	Arena Offshore-106-32	SS INOP	28-51-31.095N	090-28-55.957W	0653-23 NO	39/23
Talos-101-18 LT EXT 28-49-47.170N 090-36-57.370W 44 Noble Energy-Partners-109-2 LT EXT/SS INOP 28-53-30.810N 090-37-05.733W 44 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-40-46.360W 33 Probe-102-2 SS INOP 28-26-57.399N 090-41-06.836W 0265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-66-52.7346 090-43-24.6282 24 Talos-100-38 LT EXT 28-53-39.026N 090-49-03.457W 0154-20 NO 1 Talos-100-46 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 44 Talos-100-46 LT EXT/SS INOP 28-50-28.106N 090-50-21.728W 0409-19 NO 22 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-08.783N 090-50-31.000W 0862-03 NO 22 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 44 Talos-100-31 LT EXT/FS INOP 28-40-11.434N 090-50-41.402W 44 Talos-100-31 LT EXT/FS INOP 28-50-21.000N 090-50-50.000W 040-19 NO 22 Comstock Offshore-113-19	Ee21-1247-13	LT EXT	29-07-42.000N	090-30-52.000W	0502-02 D8	46/02
Energy Partners-109-2 LT EXT/SS INOP 28-53-30.810N 090-37-05.733W 4 Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-40-46.360W 28 Probe-102-2 SS INOP 28-26-57.399N 090-41-06.836W 0265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-56-52.7346 090-43-24.6282 29 Talos-100-38 LT EXT 28-53-39.026N 090-49-03.089W 4 Talos-100-45 LT EXT/SS INOP 28-52-24.146N 090-49-03.089W 44 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 SS INOP 28-50-13.000N 090-50-31.028W 0496-19 NO 12 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-08.783N 090-50-31.028W 0486-19 NO 23 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 0486 44 Talos-100-31 LT EXT/FS INOP 28-50-10.00N 090-50-41.402W 040-19 NO 24 Comstock Offshore-100-62 LT EXT/FS INOP 28-50-10.00N 090-50-51.000W 0882-18 NO 24	Walter-116-16				0638-20 NO	46/20
Noble Energy-106-6 OFF STA/HAZ NAV/LT EXT/SS I 28-30-24.800N 090-40-46.360W 3 Probe-102-2 SS INOP 28-26-57.399N 090-41-06.836W 0265-14 NO 11 Fieldwood-102-16 LT EXT/SS INOP 28-56-52.7346 090-43-24.6282 22 Talos-100-38 LT EXT 28-53-39.026N 090-49-03.457W 0154-20 NO 11 Talos-100-45 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 44 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 SS INOP 28-50-13.000N 090-50-31.000W 0862-03 NO 23 Talos-100-30 LT EXT 28-50-08.783N 090-50-31.000W 0862-03 NO 24 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 44 44 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 0882-18 NO 55 Talos-100-31 LT EXT/FS INOP 28-50-10.00N 090-50-51.00ND 0862-03 NO 22 Murphy-101-68 LT EXT/FS INOP						50/20
Probe-102-2 SS INOP 28-26-57.399N 090-41-06.836W 0265-14 NO 12 Fieldwood-102-16 LT EXT/SS INOP 28-26-57.399N 090-43-24.6282 22 Talos-100-38 LT EXT 28-53-39.026N 090-49-03.457W 0154-20 NO 11 Talos-100-45 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 44 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 SS INOP 28-49-28.106N 090-50-21.728W 0186-19 NO 11 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-13.000N 090-50-31.870W 33 Talos-100-30 LT EXT 28-49-01.434N 090-50-41.402W 44 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 44 Talos-100-31 LT EXT/FS INOP 28-50-1.000N 090-50-51.000W 082-18 NO Comstock Offshore-100-62 LT EXT/FS INOP 28-50-1.000N 090-50-51.000W 082-20 NO 00 Comstock Offshore-113-19 LT EXT/SS INOP 28-50-21.000N	••					41/08
Fieldwood-102-16 LT EXT/SS INOP 28-56-52.7346 090-43-24.6282 22 Talos-100-38 LT EXT 28-56-52.7346 090-49-03.457W 0154-20 NO 1 Talos-100-45 LT EXT 28-53-39.026N 090-49-03.457W 0154-20 NO 1 Talos-100-46 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 4 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 22 Talos-100-46 SS INOP 28-49-28.106N 090-50-21.728W 0186-19 NO 11 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-13.000N 090-50-31.870W 33 Talos-100-30 LT EXT 28-49-01.434N 090-50-41.402W 44 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 44 Talos-100-31 LT EXT/FS INOP 28-50-21.000N 090-50-51.000W 0862-03 NO 22 Comstock Offshore-100-62 LT EXT/FS INOP 28-50-10.00NN 090-50-51.000W 0862-03 NO 24 Murphy-101-68 LT EXT/SS INOP 28-50-21.00NN 090-55-55.00W 0407-19 NO 24 W & T O						39/08
Talos-100-38LT EXT28-53-39.026N090-49-03.457W0154-20 NO4Talos-100-45LT EXT/SS INOP28-52-24.146N090-49-30.089W4Talos-100-46LT EXT28-49-28.106N090-50-21.728W0409-19 NO22Talos-100-46SS INOP28-49-28.106N090-50-21.728W0186-19 NO12Comstock Offshore-100-56LT EXT/FS INOP28-50-13.000N090-50-31.000W0862-03 NO22Talos-100-30LT EXT28-50-08.783N090-50-41.402W0862-03 NO23Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO5Talos-100-31LT EXT/FS INOP28-50-10.000N090-50-51.000W0862-03 NO24Comstock Offshore-100-62LT EXT/FS INOP28-50-10.000N090-50-51.000W0862-03 NO24Comstock Offshore-100-62LT EXT/FS INOP28-50-21.000N090-50-51.000W0862-03 NO24W & T Offshore-113-19LT EXT28-290-99.00N090-51-59.50W0048-22 NO00W & T Offshore-113-16SS INOP28-28-52.106N090-53-02.471W0480-21 NO33W & T Offshore-113-16SS INOP28-49-28.711N090-54-04.118W0078-20 NO33Talos-100-50LT EXT/SS INOP28-49-28.711N090-54-04.0118W0078-20 NO00Energy Partners-115-1LT EXT/SS INOP28-31-15.50N090-54-07.000W44Comstock Offshore-100-36SS INOP28-49-41.00N090-54-07.000W44Energy Axi109-6SS I					0265-14 NO	13/14
Talos-100-45 LT EXT/SS INOP 28-52-24.146N 090-49-30.089W 44 Talos-100-46 LT EXT 28-49-28.106N 090-50-21.728W 0409-19 NO 28 Talos-100-46 SS INOP 28-49-28.106N 090-50-21.728W 0186-19 NO 19 Comstock Offshore-100-56 LT EXT/FS INOP 28-50-13.000N 090-50-31.000W 0862-03 NO 28 Talos-100-30 LT EXT 28-49-01.434N 090-50-41.402W 0882-18 NO 33 Talos-100-31 LT EXT 28-49-01.434N 090-50-41.402W 0882-18 NO 52 Talos-100-31 LT EXT/FS INOP 28-50-10.000N 090-50-41.402W 0882-18 NO 52 Talos-100-31 LT EXT/FS INOP 28-49-01.434N 090-50-41.402W 0882-03 NO 52 Talos-100-31 SS INOP 28-49-01.434N 090-50-41.402W 0882-03 NO 52 Comstock Offshore-100-62 LT EXT/FS INOP 28-50-10.00N 090-50-55.00W 0407-19 NO 22 W & T Offshore-113-19 LT EXT/SS INOP 28-50-21.00N 090-52-37.00W 33 W & T Offshore-113-16 SS INOP 28-49-28.711N 090-54-						26/23
Talos-100-46LT EXT28-49-28.106N990-50-21.728W0409-19 NO22Talos-100-46SS INOP28-49-28.106N990-50-21.728W0186-19 NO14Comstock Offshore-100-56LT EXT/FS INOP28-50-13.000N990-50-31.000W0862-03 NO28Talos-100-30LT EXT28-50-08.783N990-50-41.402W0882-18 NO59Talos-100-31LT EXT28-49-01.434N990-50-41.402W0882-18 NO59Talos-100-31LT EXT28-49-01.434N990-50-41.402W0410-19 NO28Comstock Offshore-100-62LT EXT/FS INOP28-50-10.000N990-50-51.000W0862-03 NO28Murphy-101-68LT EXT/SS INOP28-50-21.000N990-50-51.000W0407-19 NO28W & T Offshore-113-19LT EXT/SS INOP28-40-11.000N990-52-37.000W048-22 NO00Odeco-166-15LT EXT/SS INOP28-49-28.711N090-53-02.471W0480-21 NO33W & T Offshore-113-16SS INOP28-49-28.711N090-54-06.900W4434Comstock Offshore-100-36SS INOP28-31-15.500N090-54-06.900W44Comstock Offshore-100-36SS INOP28-31-15.500N090-54-06.900W44Comstock Offshore-100-36SS INOP28-31-30.299N090-54-41.087W44Comstock Offshore-100-36SS INOP28-30-30.299N090-54-41.0679W44Comstock Offshore-100-36SS INOP28-49-31.100.00090-54-41.0679W44Comstock Offshore-100-36SS INOP28-49-30.20					0154-20 NO	11/20
Talos-100-46SS INOP28-49-28.106N090-50-21.728W0186-19 NO11Comstock Offshore-100-56LT EXT/FS INOP28-50-13.000N090-50-31.000W0862-03 NO28Talos-100-30LT EXT28-50-08.783N090-50-31.870W33Talos-100-31LT EXT28-49-01.434N090-50-41.402W44Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO55Talos-100-31LT EXT28-49-01.434N090-50-41.402W0410-19 NO28Comstock Offshore-100-62LT EXT/FS INOP28-50-10.00N090-50-51.000W0862-03 NO28Murphy-101-68LT EXT/SS INOP28-50-21.000N090-50-51.000W0407-19 NO28W & T Offshore-113-19LT EXT28-29-09.90N090-51-59.500W048-22 NO00Odeco-166-15LT EXT/SS INOP28-40-11.00N090-53-02.471W0480-21 NO33Talos-100-50LT EXT/SS INOP28-49-28.711N090-54-04.118W0078-20 NO00Energy Partners-115-1LT EXT/SS INOP28-49-28.711N090-54-06.900W44Comstock Offshore-100-36SS INOP28-49-41.00N090-54-07.000W33Energy xxi-109-6SS INOP28-49-39.2406090-54-17.892W44Talos-100-24LT EXT/SS INOP28-49-39.2406090-54-17.892W44						44/19
Comstock Offshore-100-56LT EXT/FS INOP28-50-13.000N090-50-31.000W0862-03 NO22Talos-100-30LT EXT28-50-08.783N090-50-31.870W33Talos-100-31LT EXT28-49-01.434N090-50-41.402W44Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO55Talos-100-31SS INOP28-49-01.434N090-50-41.402W0410-19 NO22Comstock Offshore-100-62LT EXT/FS INOP28-50-10.000N090-50-51.000W0862-03 NO24Murphy-101-68LT EXT/SS INOP28-50-21.000N090-50-56.000W0407-19 NO24Odeco-166-15LT EXT/SS INOP28-40-11.000N090-52-37.000W048-22 NO00W & T Offshore-113-16SS INOP28-28-52.106N090-53-02.471W0480-21 NO33Talos-100-50LT EXT/SS INOP28-31-15.500N090-54-04.118W0078-20 NO00Energy Partners-115-1LT EXT/SS INOP28-31-15.500N090-54-07.000W33Comstock Offshore-100-36SS INOP28-49-41.00N090-54-07.000W33Energy xxi-109-6SS INOP28-30-30.299N090-54-10.679W33Talos-100-24LT EXT/SS INOP28-49-39.2406090-54-17.892W44						29/19
Talos-100-30LT EXT28-50-08.783N090-50-31.870W32Talos-100-31LT EXT28-49-01.434N090-50-41.402W44Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO52Talos-100-31SS INOP28-49-01.434N090-50-41.402W0410-19 NO22Comstock Offshore-100-62LT EXT/FS INOP28-50-10.000N090-50-51.000W0862-03 NO22Murphy-101-68LT EXT/SS INOP28-50-21.000N090-50-56.000W0407-19 NO22W & T Offshore-113-19LT EXT28-29-09.900N090-51-59.500W0048-22 NO00Odeco-166-15LT EXT/SS INOP28-40-11.000N090-52-37.000W33W & T Offshore-113-16SS INOP28-28-52.106N090-53-02.471W0480-21 NO33Talos-100-50LT EXT/SS INOP28-49-28.711N090-54-04.118W0078-20 NO00Energy Partners-115-1LT EXT/SS INOP28-31-15.500N090-54-07.000W44Comstock Offshore-100-36SS INOP28-30-30.299N090-54-10.679W33Energy xxi-109-6SS INOP28-49-39.2406090-54-17.892W44						15/19
Talos-100-31LT EXT28-49-01.434N090-50-41.402W44Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO55Talos-100-31SS INOP28-49-01.434N090-50-41.402W0410-19 NO26Comstock Offshore-100-62LT EXT/FS INOP28-50-10.00N090-50-51.000W0862-03 NO26Murphy-101-68LT EXT/SS INOP28-50-21.00N090-50-56.000W0407-19 NO26W & T Offshore-113-19LT EXT28-29-09.90N090-51-59.500W0048-22 NO00Odeco-166-15LT EXT/SS INOP28-40-11.000N090-53-02.471W0480-21 NO36W & T Offshore-113-16SS INOP28-49-28.711N090-54-04.118W0078-20 NO00Energy Partners-115-1LT EXT/SS INOP28-31-15.500N090-54-06.900W44Comstock Offshore-100-36SS INOP28-30-30.299N090-54-10.679W00Energy xxi-109-6SS INOP28-49-39.2406090-54-17.892W04Talos-100-24LT EXT/SS INOP28-49-39.2406090-54-17.892W44					0862-03 NO	28/03
Talos-100-31LT EXT28-49-01.434N090-50-41.402W0882-18 NO5Talos-100-31SS INOP28-49-01.434N090-50-41.402W0410-19 NO24Comstock Offshore-100-62LT EXT/FS INOP28-50-10.000N090-50-51.000W0862-03 NO24Murphy-101-68LT EXT/SS INOP28-50-21.000N090-50-56.000W0407-19 NO24Odeco-166-15LT EXT28-29-09.900N090-51-59.500W0048-22 NO04Odeco-166-15LT EXT/SS INOP28-40-11.000N090-53-02.471W0480-21 NO34Talos-100-50LT EXT/SS INOP28-49-28.711N090-54-04.118W0078-20 NO04Energy Partners-115-1LT EXT/SS INOP28-31-15.500N090-54-07.000W44Comstock Offshore-100-36SS INOP28-49-41.000N090-54-07.000W33Energy xxi-109-6SS INOP28-30-30.299N090-54-17.892W44						33/22
Talos-100-31SS INOP28-49-01.434N090-50-41.402W0410-19 NO24Comstock Offshore-100-62LT EXT/FS INOP28-50-10.00N090-50-51.000W0862-03 NO24Murphy-101-68LT EXT/SS INOP28-50-21.000N090-50-56.000W0407-19 NO24W & T Offshore-113-19LT EXT28-29-09.900N090-51-59.500W048-22 NO04Odeco-166-15LT EXT/SS INOP28-40-11.000N090-52-37.000W33W & T Offshore-113-16SS INOP28-28-52.106N090-53-02.471W0480-21 NO33Talos-100-50LT EXT/SS INOP28-49-28.711N090-54-04.118W0078-20 NO04Energy Partners-115-1LT EXT/SS INOP28-31-15.500N090-54-06.900W44Comstock Offshore-100-36SS INOP28-49-41.000N090-54-07.000W33Energy xxi-109-6SS INOP28-30-30.299N090-54-10.679W34Talos-100-24LT EXT/SS INOP28-49-39.2406090-54-17.892W44						44/19
Comstock Offshore-100-62 LT EXT/FS INOP 28-50-10.000N 090-50-51.000W 0862-03 NO 24 Murphy-101-68 LT EXT/SS INOP 28-50-21.000N 090-50-56.000W 0407-19 NO 24 W & T Offshore-113-19 LT EXT 28-29-09.900N 090-51-59.500W 0048-22 NO 00 Odeco-166-15 LT EXT/SS INOP 28-40-11.000N 090-53-02.471W 0480-21 NO 33 W & T Offshore-113-16 SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 00 Energy Partners-115-1 LT EXT/SS INOP 28-49-41.000N 090-54-06.900W 44 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 00 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44						51/18
Murphy-101-68 LT EXT/SS INOP 28-50-21.000N 090-50-56.000W 0407-19 NO 28 W & T Offshore-113-19 LT EXT 28-29-09.900N 090-51-59.500W 0048-22 NO 00 Odeco-166-15 LT EXT/SS INOP 28-40-11.000N 090-52-37.000W 33 W & T Offshore-113-16 SS INOP 28-28-52.106N 090-53-02.471W 0480-21 NO 33 Talos-100-50 LT EXT/SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 00 Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 43 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 04 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44						29/19
W & T Offshore-113-19 LT EXT 28-29-09.900N 090-51-59.500W 0048-22 NO 09 Odeco-166-15 LT EXT/SS INOP 28-40-11.000N 090-52-37.000W 33 W & T Offshore-113-16 SS INOP 28-28-52.106N 090-53-02.471W 0480-21 NO 33 Talos-100-50 LT EXT/SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 00 Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 44 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 00 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44						28/03
Odeco-166-15 LT EXT/SS INOP 28-40-11.000N 090-52-37.000W 33 W & T Offshore-113-16 SS INOP 28-28-52.106N 090-53-02.471W 0480-21 NO 33 Talos-100-50 LT EXT/SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 00 Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 44 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 04 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44						29/19
W & T Offshore-113-16 SS INOP 28-28-52.106N 090-53-02.471W 0480-21 NO 33 Talos-100-50 LT EXT/SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 04 Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 43 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 04 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44					0048-22 NO	05/22
Talos-100-50 LT EXT/SS INOP 28-49-28.711N 090-54-04.118W 0078-20 NO 00 Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 44 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 04 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44					0400 24 82	38/08
Energy Partners-115-1 LT EXT/SS INOP 28-31-15.500N 090-54-06.900W 42 Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 09 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44						32/21
Comstock Offshore-100-36 SS INOP 28-49-41.000N 090-54-07.000W 33 Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 08 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 44					0078-20 NO	06/20
Energy xxi-109-6 SS INOP 28-30-30.299N 090-54-10.679W 080 Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 440						42/20
Talos-100-24 LT EXT/SS INOP 28-49-39.2406 090-54-17.892W 4						37/12
						08/22
Talus-100-30 35 INOP 28-48-28.188N 090-34-21.339W 0668-22 NO 4						44/19
	1 000-100-00		20-40-20.100N	090-04-21.55999	000-22 INU	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-100-36	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
Fieldwood-117-30	SS INOP	28-30-20.041N	090-58-12.659W	0193-23 NO	14/23
Fieldwood-117-42	LT EXT	28-31-40.3968	090-58-41.523W	0346-23 NO	23/23
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
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-117-9	SS INOP	28-35-35.884N	091-04-10.931W	0846-19 NO	53/19
Fieldwood-117-25	LT EXT	28-22-32.344N	091-04-25.010W	0194-23 NO	45/20
Sandridge-101-2	LT EXT	28-22-10.8408	091-05-13.664W	0195-23 NO	14/23
W & T Offshore-113-25	SS INOP	28-28-12.890N	091-05-14.404W	0399-17 NO	24/17
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
Renaissance-100-3	SS INOP	28-30-25.350N	091-06-07.031W		51/20
Century-106-8	SS INOP	28-41-20.000N	091-12-11.000W		41/22
Century-106-7	MISSING/HAZ NAV	28-41-08.000N	091-12-23.000W	0246-08 NO	39/08
Fieldwood-117-7	LT EXT	28-35-56.292N	091-12-23.137W	0601-23 NO	36/23
Talos-100-52	SS INOP	28-58-57.853N	091-13-08.200W	0620-23 GA	37/23
Fieldwood-117-19	LT EXT/SS INOP	28-45-02.450N	091-14-21.795W	0410-23 NO	26/23
Fieldwood-117-5	SS INOP	28-46-12.713N	091-14-57.533W	0380-23 NO	24/23
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
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
Fieldwood-117-26	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	0271-23 NO	20/23
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
Energy XXI-101-14	LT EXT/SS INOP	28-29-12.660N	091-23-56.700W	0270-23 NO	20/23
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
Fieldwood-103-9	LT EXT	28-44-26.2422	091-26-58.592W	0604-23 NO	36/23
Gryphon-103-1	LT EXT	29-07-23.661N	091-27-13.574W	0753-09 NO	23/09
Huffco-103-1	LT EXT	28-11-17.000N	091-27-34.000W	0060-18 NO	06/18
Fieldwood-103-27	LT EXT	28-57-44.639N	091-28-15.456W		43/19
Fieldwood-103-26	SS INOP	28-43-51.658N	091-28-19.832W	0390-23 NO	25/23
Fieldwood-103-15	LT EXT	28-58-45.368N	091-28-21.723W	0094-23 NO	09/23
Energy Xxi-101-6	SS INOP	28-06-29.151N	091-28-45.850W	0595-23 NO	41/22
Fieldwood-103-11	LT EXT	28-59-09.584N	091-28-56.320W		31/22
Fieldwood-103-50	SS INOP	28-58-45.055N	091-29-03.508W	0339-23 NO	23/23

Fieldwood-103-94	LT EXT/SS INOP		091-29-05.088W		49/22
Fieldwood-103-81	SS INOP	28-11-03.991N	091-30-23.947W		29/22
Arena Offshore-105-72	LT EXT/SS INOP		091-30-25.000W		40/23
Ankor Energy-110-2	LT EXT SS INOP	28-39-52.810N	091-30-34.600W	0686-22 NO	50/22
Arena Offshore-105-74		28-34-04.000N	091-31-29.000W	0221 17 NO	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 Union-160-6	SS INOP LT EXT	28-18-14.000N 29-18-25.000N	091-31-59.000W	0406 22 NO	52/08
Houston-103-1	LT EXT	29-18-25.000M 28-28-50.969N	091-32-03.000W 091-33-27.130W	0406-23 NO	26/23
Nexen-100-15	LT EXT/SS INOP	28-20-40.400N	091-34-26.300W	0664-17 NO	32/17
Cox-107-09	SS INOP	29-12-26.441N		0262 22 NO	40/08
Cox-107-03	SS INOP	29-12-20.44 M	091-36-26.000W		19/23
Fieldwood-103-17	LT EXT	29-13-08.389N	091-36-38.379W	0057-23 NO	39/23 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		
Guardian-101-1	LT EXT	28-18-07.437N	091-37-30.244W		03/23 30/22
Juniper-100-1	LT EXT	29-17-54.540N	091-37-38.130W	0412-16 NO	30/22 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			06/21
Mariner-111-10	MISSING/HAZ NAV	28-19-58.000N	091-42-28.000W	0001 20 110	39/08
Rooster-106-1	LT EXT/SS INOP	29-18-00.785N	091-43-03.184W		41/16
Fieldwood-103-71	LT EXT	28-48-07.068N	091-43-19.560W		11/19
Rooster-106-3	SS INOP		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	2000 00 110	45/22
Arena Offshore-105-37	LT EXT	28-15-22.000N	091-44-24.000W	1681-08 NO	40/08
Fieldwood-103-68	LT EXT	28-46-39.614N	091-44-26.583W	0249-23 NO	11/23
Fieldwood-103-23	LT EXT	28-55-35.719N	091-45-10.591W		24/21
Merit-102-1	HAZ NAV/LT EXT/SS INOP	28-22-42.664N	091-45-59.424W		38/08
Fieldwood-103-3	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
Black Elk-109-1	SS INOP	28-51-55.000N	091-51-46.000W		23/15
Cox-109-54	SS INOP	29-19-55.000N	091-52-06.000W		17/22
Apache-107-17	LT EXT	29-06-02.967N	091-52-06.400W	0602-23 NO	36/23
Energy XXI-108-30	LT EXT	29-19-41.000N	091-52-17.000W		07/23
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	0634-23 NO	38/23
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-108-18	SS INOP	28-35-59.000N	091-52-49.500W	0519-23 NO	32/23
Talos-113-4	SS INOP	28-31-38.434N	091-53-03.832W	0008-20 NO	01/20
Energy XXI-108-17	SS INOP	28-34-39.575N	091-53-09.386W	0168-21 NO	15/21
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
Devon-115-3	LT EXT/SS INOP	28-52-01.000N	091-53-52.000W	0377-15 NO	19/15
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
Arena Offshore-103-1	LT EXT	27-58-46.833N	091-55-05.238W	0014-22 NO	03/22

Wa28-334-B28 (Hilcorp Energy)	LT EXT		091-55-20.000W		47/12
WA28-334-B109 (Hilcorp Energy)	LT EXT		091-56-12.000W	1110-12 NO	28/12
Fieldwood-105-24	LT EXT/SS INOP		091-56-14.805W		09/23
Fieldwood-105-24	SS INOP		091-56-14.805W		36/23
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		091-57-21.000W	1114-17 NO	01/18
Energy XXI-108-14	LT EXT/SS INOP		091-57-21.000W		42/18
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	0561-20 NO	43/20
Fieldwood-105-21	SS INOP	28-48-46.494N	091-58-32.945W		23/17
Fieldwood-105-21	SS INOP		091-58-32.945W		39/23
Fieldwood-105-36	LT EXT		091-58-35.461W		15/23
Mariner-115-9	SS INOP		091-58-47.000W		47/12
Cox-109-42	LT EXT	29-19-55.000N	091-59-12.000W	0557-23 NO	34/23
Cox-109-40	LT EXT	29-19-33.000N	091-59-29.000W	0558-23 NO	34/23
Cox-109-32	SS INOP	29-21-24.000N	091-59-34.000W	0610-23 NO	37/23
Helis-123-3	LT EXT	29-12-54.812N	092-00-36.488W		38/20
Cox-109-2	SS INOP	28-27-55.200N	092-02-05.700W	0152-23 NO	13/23
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
Fieldwood-105-6	LT EXT	28-16-25.9962	092-06-14.727W	0133-23 NO	11/23
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	0658-23 NO	39/23
Taylor Energy-103-8	LT EXT	28-50-49.000N	092-10-02.000W	0335-03 D8	30/03
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	0053-23 NO	05/23
Cox-110-11	LT EXT/SS INOP	29-26-17.801N	092-10-35.814W		36/20
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
Fieldwood-108-4	LT EXT	28-03-36.035N	092-16-16.342W	0526-23 GA	33/23
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		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		092-25-55.319W		40/08
Nexen-102-2	LT EXT/SS INOP		092-25-56.000W		42/08
Millennium-103-1	HAZ NAV/LT EXT/DAYMK IMCH				39/08
Nexen-102-33	LT EXT/SS INOP		092-26-49.700W		40/08
Fieldwood-108-3	LT EXT		092-27-06.569W	0020-23 NO	03/23
			00.000W	5520 25 NO	03/23

Beryl-107-1	LT EXT/SS INOP	28-07-40.133N	092-28-01.263W		38/18
Renaissance-107-1	LT EXT/SS INOP	28-05-30.770N	092-28-42.130W		35/20
Talos-103-14	LT EXT	28-24-53.222N	092-29-20.250W	0304-23 NO	21/23
Merit-112-1	STRUCT DEST	28-02-25.750N	092-29-22.548W		50/09
Hilcorp-123-5	SS INOP	29-26-24.000N	092-29-45.000W	0635-23 NO	38/23
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	LT EXT/SS INOP	28-26-54.590N	092-30-35.730W	0429-23 NO	28/23
Fieldwood-108-1	SS INOP	28-15-19.946N	092-30-56.213W	0007-23 GA	02/23
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-113-15	LT EXT/SS INOP	28-54-34.805N	092-31-17.887W	0623-23 NO	37/23
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
Fieldwood-108-2	LT EXT	28-32-00.819N	092-35-32.068W		52/21
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
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
Fieldwood-100-5	SS INOP	28-10-46.898N	092-47-13.196W		07/21
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	28-09-50.659N	092-51-44.845W	0662-23 GA	40/23
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
Sanare-102-1	LT EXT	29-20-11.407N	092-59-17.889W	0255-23 GA	17/23
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
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
					-

Fieldwood-100-16	LT EXT/SS INOP	29-41-07.000N	093-00-55.000W	0416-23 GA	27/23
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-109-16	LT EXT	29-40-05.491N	093-02-59.841W	0447-23 GA	28/23
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-109-21	LT EXT	28-28-52.306N	093-04-31.778W	0316-23 GA	20/23
Fieldwood-109-5	SS INOP	29-38-46.686N	093-08-31.355W	0126-23 GA	09/23
Sanare-107-14	LT EXT	28-55-26.610N	093-09-16.070W	0272-23 GA	17/23
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
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-109-34	SS INOP	29-30-16.419N	093-16-37.600W		43/17
Fieldwood-109-31	SS INOP	29-30-18.835N	093-17-41.323W		11/18
Fieldwood-109-30	SS INOP	29-30-01.126N	093-17-44.347W		11/18
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	LT EXT/SS INOP	29-33-34.926N	093-25-27.778W		43/20
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
HIOS-100-1	LT EXT/SS INOP/STRUCT DMG	28-05-50.257N	093-30-10.899W		42/20
Fieldwood-109-47	LT EXT/SS INOP	29-43-57.583N	093-30-51.748W		12/19
Mariner-104-17	LT EXT	29-11-41.249N	093-33-44.686W	0450-10 GA	20/10
Renaissance-108-1	SS INOP	29-28-39.831N	093-38-19.169W		35/20
Fieldwood-111-9	LT EXT	27-57-43.0842	093-40-15.203W	0400-23 GA	25/23
Fieldwood-109-25	SS INOP	29-19-02.896N	093-42-04.277W	0223-23 GA	15/23
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		093-51-00.752W		04/14
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
Sanare-108-4	LT EXT		093-57-18.336W		40/23
Energy Xxi-106-10	SS INOP	29-11-21.407N	094-01-41.055W	0605-23 GA	37/23
Energy Xxi-106-4	LT EXT/SS INOP	28-15-54.000N	094-04-39.000W	0599-23 GA	37/23
Energy xxi-106-11	SS INOP		094-05-34.445W		48/22
Fieldwood-111-31	LT EXT/SS INOP		094-06-08.506W		29/22
W & T Offshore-105-2	SS INOP	29-30-56.441N	094-08-43.675W	0475-23 GA	30/23
Arena Offshore-104-4	LT EXT	28-15-18.367N	094-12-31.784W		39/20

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
Cox-111-2	SS INOP	27-56-46.806N	094-23-51.454W		02/23
Transco-109-1	LT EXT	29-14-16.000N	094-25-21.000W	0773-17 GA	46/17
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	LT EXT	28-37-04.146N	095-45-10.359W	0620-23 GA	38/23
Fieldwood-110-2	SS INOP	28-23-47.951N	095-51-42.862W		35/23
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
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
ExxonMobil-100-02	SS INOP	28-02-28.300N	096-35-09.850W	0061-19 CC	08/19
Exxon-179-1	LT EXT	28-02-28.000N	096-35-10.000W	0350-22 CC	28/22
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	0221-10CC	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
Energy Xxi-107-7	WATCHING PROPERLY	28-57-08.000N 089-41-02.000W		30/23	40/23
Fieldwood-105-22	WATCHING PROPERLY	28-58-23.603N 091-57-42.286W		31/22	40/23

Sanare-107-8	WATCHING PROPERLY	29-42-21.272N 093-31-49.895W	17/23 40/23
Sanare-107-5	WATCHING PROPERLY	29-39-39.366N 093-34-00.582W	17/23 40/23
Sanare-107-12	WATCHING PROPERLY	29-41-37.319N 093-35-53.160W	15/23 40/23
Cox-111-3	WATCHING PROPERLY	27-54-36.744N 094-23-47.162W	39/23 40/23

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 Er
3105	St Joseph Bay Entrance Range D Rear Light	DISCONTINUED	11393	0870-15 MO	44/15	
4855	Pensacola Bay Navy Range Rear Light	DISCONTINUED	11383	0188-20 MO	14/20	
6135	Mobile Bar Lighted Buoy 8	RELOCATED FOR DREDGING	11378	0274-23 MO	25/23	
6145	Mobile Bar Lighted Buoy 10	DISCONTINUED FOR DREDGING	11378	0275-23 MO	25/23	
11620	Lake Maurepas Light 6	DISCONTINUED FOR DREDGING	11369		32/23	
11620	Lake Maurepas Light 6	TRLB	11369	0334-23 NO	23/23	
12970	Pilottown A East Range Front Light	TRLT		0349-23 NO	23/23	
12975	Pilottown A East Range Rear Light	TRLT		0350-23 NO	23/23	
19170	Berwick Bay Bridge Approach Danger Range Front Light	DISCONTINUED	11354	0582-23 NO	35/23	
21905	Calcasieu River E Range Front Light	TRLT	11347	0229-21 GA	19/21	
22310	Sabine Bank Channel Lighted Buoy 2	RELOCATED FOR DREDGING		0651-23 GA	39/23	
22320	Sabine Bank Channel Lighted Buoy 4	RELOCATED FOR DREDGING		0652-23 GA	39/23	
22365	Sabine Bank Channel Lighted Buoy 14	RELOCATED FOR DREDGING		0653-23 GA	39/23	
23260	Old River Obstruction Light 2	DISCONTINUED	11331	0522-23 GA	33/23	
23447	NECHES RIVER LIGHT 38	TRLB	11343		32/21	
24180	Houston Ship Channel Light 53	RELOCATED FOR DREDGING	11326	0161-23 GA	11/23	
24185	Houston Ship Channel Light 54	RELOCATED FOR DREDGING	11326	0152-23 GA	11/23	
24250	Houston Ship Channel Light 60	DISCONTINUED FOR DREDGING	11326	0603-23 GA	37/23	
24382	HOUSTON SHIP CHANNEL LIGHT 74A	TRLB	11326	0515-23 GA	32/23	
24390	Houston Ship Channel Light 76	TRLB	11326	0313-23 GA	32/23	
24490	Bayport Ship Channel Light 6	TRLB	11326	0243-23 GA	10/23	
24500	Bayport Ship Channel Light 8	DISCONTINUED FOR DREDGING	11326	0209-23 GA	14/23	
24510	Bayport Ship Channel Light 11	DISCONTINUED FOR DREDGING	11326	0584-23 GA	36/23	
24760	Upper Morgans Point Inbound Range Front Light	RELOCATED			40/23	
25070	Lower Red Light Bend Outbound Range Front Light	RELOCATED	11329		40/23	
25742	Houston Ship Channel Security Zone Marker 1	RELOCATED	11325	0560-18 GA	36/18	
25762	Tucker Bayou Security Zone Marker	RELOCATED	11325	0559-18 GA	36/18	
25822	Vinces Bayou Security Zone Marker	RELOCATED	11325	0558-18 GA	36/18	
27025	Freeport Harbor Light 21	DISCONTINUED FOR DREDGING	11322	0454-23 GA	29/23	
28350	Corpus Christi Channel Light 7	DISCONTINUED	11308	0114-23 CC	23/23	

11307 ChartTitle: Ar	38th Ec ansas Pas	d. 01-NOV-09 s to Baffin Bay	Last LNM: 52/2	2 NAD 83				40/23
	0 (P N)3-Jan-24. Comparable o ENC) coverage is availat Nautical Charts" in Sectio NOAA charts is at https:/	r larger scale Elec ble. See "Cancellat n I of this LNM fo /www.charts.noaa		ster			10/57
Main I	Panel 119		DLE GROUND TO	CHUBBY ISLAND SIDE	NOS	-		
11306	23rd Ed	d. 01-JUN-20	Last LNM: 48/2	2 NAD 83				40/23
				re. Courses and bearings ninal range of lights is expr				noted.
Action	Ubj	Action		FUSILION				
Corrective	Green ca			I . Position				
	nel 2245 N	IEW YORK HARBOR NAL DOCK CHANNEL I		CGD01 at 40-41-09	.001N 074-02-4	3.001W		
		-APR-97 Last LNM: ORK HARBOR - RARIT		3	27/97			
Number Edi	ition [. [Date to Mariners	Datum R I	Reference Correction	Notice to Mari	ners		
It is up to the m Chart Cha		ecide which chart(s) are t dition Last Local No			ins individual eler Current Local	nents of a typical	chart correc	tion.
This section cor	ntains corre	ective actions affecting cl	nart(s). Correctior	ely maintained Aids to Navi ns appear numerically by c	hart number, and	pertain to that cha		
		SI	ECTION IV -	CHART CORRECT	IONS			
Name None			Status		OSILIOIT	BNM Ref.	LINIT St	LNM End
	EMPORAR	Y CHANGES CORRECT			Position		LNM St	
None								
Name None			Status	I	Position	BNM Ref.	LNM St	LNM End
PLATFORM TE	EMPORAR'	Y CHANGES						
2329	95	Neches River Lighted Bu	oy 2	LWP	11331		13/23	40/23
LLN		Aid Name		Status	Chart No.	BNM Ref.	LNM St	LNM End
TEMPORARY	CHANGES	CORRECTED						
431	10	Brownsville Channel F Ra	ange Front Light	TRLT	11302		28/23	
426		Harlingen-Port Isabel Da		RELOCATED	11302		46/19	
		Corpus Christi Baffin Bay		DISCONTINUED FOR DREDGING	11308	0466-21 CC	50/21	
		Corpus Christi Baffin Bay	,		11308	0035-23 CC	06/23	
3728		Chocolate Bay Buoy 9		DISCONTINUED FOR DREDGING	11322	0617-23 GA	37/23	
		Range Front Light	oden Dangei					
3518		Pensacola Bay Navy Ran Berwick Bay Bridge Appr	5 5	DISCONTINUED	11383 11354	0188-20 MO 0582-23 NO	14/20 35/23	
28765 29990 33065		Brownsville Channel F Range Front Light			11302	0100 20 MO	46/22 28/23	
				TRLB	11309	0518-22 CC		
2870		Corpus Christi Channel L		RELOCATED FOR DREDG		0518-22 CC	46/22	

Main Panel 130 ARANSAS PASS TO BAFFIN BAY. Page/Side: N/A	NOS	
LAST EDITION No new editions of chart 11307 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	eled on art d Raster anceled	-
11309 44th Ed. 01-MAR-20 Last LNM: 06/23 NAD 83 ChartTitle: Corpus Christi Bay Main Panel 112 CORPUS CHRISTI BAY Page/Side: -		40/23
RELOCATE Corpus Christi Harbor Outer Range Front Light	CGD08 from 27-48-28.008N to 27-48-28.009N	097-22-03.294W 097-22-03.356W
11311 25th Ed. 01-JUN-14 Last LNM: 35/22 NAD 83 ChartTitle: Corpus Christi Harbor Main Panel 89 CORPUS CHRISTI HARBOR. Page/Side: A		40/23
RELOCATE Corpus Christi Harbor Outer Range Front Light	CGD08 from 27-48-28.008N to 27-48-28.009N	097-22-03.294W 097-22-03.356W
11314 27th Ed. 01-MAY-20 Last LNM: 44/22 NAD 83 ChartTitle: Intracoastal Waterway Carlos Bay to Redfish Bay, including Copano Bay Main Panel 110 CARLOS BAY TO REDFISH BAY SIDE A Page/Side: -	,	40/23
LAST EDITION No new editions of chart 11314 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	art d Raster anceled	
11315 33rd Ed. 01-OCT-10 Last LNM: 25/22 NAD 83 ChartTitle: Intracoastal Waterway Espiritu Santo Bay to Carlos Bay including San Ai Main Panel 108 ESPIRITU SANTO BAY TO CARLOS BAY SIDE A. Page/Side		40/23
LAST EDITION No new editions of chart 11315 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	eled on art d Raster anceled	
11319 34th Ed. 01-SEP-12 Last LNM: 06/23 NAD 83 ChartTitle: Intracoastal Waterway Cedar Lakes to Espiritu Santo Bay Main Panel 105 MATAGORDA BAY TO CEDAR LAKES SIDE A. Page/Side: A	A	40/23
LAST EDITION No new editions of chart 11319 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS eled on art d Raster anceled	
11321 30th Ed. 01-JUL-04 Last LNM: 08/23 NAD 83 ChartTitle: San Luis Pass to East Matagorda Bay Main Panel 127 SAN LUIS PASS TO EAST MATAGORDA BAY. Page/Side: N	J/A	40/23
LAST EDITION No new editions of chart 11321 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS eled on art d Raster anceled	
11329 41st Ed. 01-FEB-19 Last LNM: 05/23 NAD 83 ChartTitle: Houston Ship Channel Alexander Island to Carpenters Bayou;San Jacint Main Panel 83 HOUSTON SHIP CHANNEL ALEXANDER ISLND - CARPENTE	R BAYOU Page/Side: -	40/23
LAST EDITION No new editions of chart 11329 will be published. It will be cance 03-Jan-24. Comparable or larger scale Electronic Navigational Cha (ENC) coverage is available. See "Cancellation of NOAA Paper and Nautical Charts" in Section I of this LNM for details. A list of all ca NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	art d Raster anceled	

ChartTitle: Intracoa	nd Ed. 01-FEB-14 stal Waterway Ellender to 704 ELLENDER TO GAL	-	NAD 83 E. Page/Side: A		40/23
RELOCATE	Neches River Lighted E			CGD08 from 29-58-14.519N to 29-58-14.979N	093-51-18.144W 093-51-16.539W
	n Ed. 01-MAY-20 eu River and Approaches	Last LNM: 04/23	NAD 83		40/23
Inset 152 C	alcasieu River and Appro	oaches - Inset Page/	Side: -	NOS	
LAST EDITIO	(ENC) coverage is avai Nautical Charts" in Sec	e or larger scale Électronic	c Navigational Chart f NOAA Paper and Raster ails. A list of all canceled		
ChartTitle: Sabine a		Last LNM: 40/21	NAD 83		40/23
Main Panel	77 SABINE AND NECHE	S RIVERS. Page/Side: N	N/A	CGD08	
RELOCATE	Neches River Lighted E	Buoy 2		from 29-58-14.519N to 29-58-14.979N	093-51-18.144W 093-51-16.539W
ChartTitle: Intracoa	th Ed. 01-NOV-20 stal Waterway New Orlea				40/23
Main Panei	47 NEW ORLEANS TO C	ALCASIEU RIVER WES	I SECTION Page/Sid	e: - CGD08	
RELOCATE	Southwest Pass - Verm	ilion Bay Channel Light 1	7	from 29-35-58.095N to 29-35-58.284N CGD08	092-00-44.673W 092-00-44.659W
ADD	Cypremort Point Dange Maint)	er Breakwater Light, FL2.5	5s, NW, 13ft on pile (Priv	29-43-56.240N	091-51-18.350W
ADD	Cypremort Point Dange Maint)	er Breakwater Light, FL2.5	5s, NW, 13ft on pile (Priv	CGD08 29-43-57.940N	091-51-17.140W
ADD	Cypremort Point Dange Maint)	er Breakwater Light, FL2.5	5s, NW, 13ft on pile (Priv	CGD08 29-43-59.470N	091-51-12.140W
ADD	Cypremort Point Dang Maint)	er Breakwater Light, FL2.5	5s, NW, 13ft on pile (Priv	CGD08 29-43-59.670N	091-51-15.790W
ADD	Cypremort Point Dang Maint)	er Breakwater Light, FL2.5	5s, NW, 13ft on pile (Priv	CGD08 29-43-59.870N	091-51-14.540W
ADD	Quintana Canal Daybe	acon 2, TR, 13ft on pile (F	Priv Maint)	CGD08 29-44-00.930N CGD08	091-51-20.730W
ADD	Quintana Canal Daybe	acon 4, TR, 13ft on pile (F	Priv Maint)	29-44-00.380N	091-51-17.160W
ADD	Quintana Canal Daybe	acon 6, TR, 13ft on pile (F	Priv Maint)	CGD08 29-43-59.830N CGD08	091-51-13.580W
ADD	Quintana Canal Light 1	, FLG2.5s, SG, 13ft on pil	e (Priv Maint)	29-44-01.650N CGD08	091-51-18.740W
ADD	Quintana Canal Light 3	, FLG2.5s, SG, 13ft on pil	e (Priv Maint)	29-44-01.100N CGD08	091-51-15.160W
ADD	Quintana Canal Light 5	, FLG2.5s, SG, 13ft on pil	e (Priv Maint)	29-44-00.530N	091-51-11.560W
ChartTitle: Port Fou	n Ed. 01-FEB-16 Irchon and Approaches ORT FOURCHON. Page/	Last LNM: 10/23	NAD 83		40/23
	· ·			NOS	
LAST EDITIO	(ENC) coverage is avai Nautical Charts" in Sec	e or larger scale Électronic	c Navigational Chart f NOAA Paper and Raster ails. A list of all canceled	-	-
11347 42 ChartTitle: Calcasie	nd Ed. 01-MAY-20	Last LNM: 04/23	NAD 83		40/23
	73 CALCASIEU RIVER A	ND LAKE SIDE A Pa	age/Side: -		
	DN No new editions of cha		•	NOS 	

03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

	Ed. 01-APR-13 Last LNM: 06/23 Il Waterway Forked Island to Ellender, including t GRAND LAKE. Page/Side: A	NAD 83 he Mermantau River,	Grand Lake and White Lake	40/23
	No new editions of chart 11348 will be published. It 03-Jan-24. Comparable or larger scale Electronic Na (ENC) coverage is available. See "Cancellation of NG	avigational Chart DAA Paper and Raster	NOS 	
	Nautical Charts" in Section I of this LNM for details. NOAA charts is at https://www.charts.noaa.gov/MC			
11349 47th ChartTitle: Vermilion		NAD 83		40/23
Main Panel 64	VERMILION BAY AND APPROACHES Page/S	Side: -	CCD20	
RELOCATE	Southwest Pass - Vermilion Bay Channel Light 17		CGD08 from 29-35-58.095N to 29-35-58.284N CGD08	092-00-44.673W 092-00-44.659W
ADD	Cypremort Point Danger Breakwater Light, FL2.5s, I Maint)	NW, 13ft on pile (Priv	29-43-56.240N	091-51-18.350W
ADD	Cypremort Point Danger Breakwater Light, FL2.5s, I Maint)	NW, 13ft on pile (Priv	CGD08 29-43-57.940N	091-51-17.140W
ADD	Cypremort Point Danger Breakwater Light, FL2.5s, I Maint)	NW, 13ft on pile (Priv	CGD08 29-43-59.470N	091-51-12.140W
ADD	Cypremort Point Danger Breakwater Light, FL2.5s, I Maint)	NW, 13ft on pile (Priv	CGD08 29-43-59.670N	091-51-15.790W
ADD	Cypremort Point Danger Breakwater Light, FL2.5s, I	NW, 13ft on pile (Priv	CGD08 29-43-59.870N	091-51-14.540W
ADD	Maint) Quintana Canal Daybeacon 2, TR, 13ft on pile (Priv	Maint)	CGD08 29-44-00.930N	091-51-20.730W
ADD	Quintana Canal Daybeacon 4, TR, 13ft on pile (Priv	Maint)	CGD08 29-44-00.380N	091-51-17.160W
ADD	Quintana Canal Daybeacon 6, TR, 13ft on pile (Priv	Maint)	CGD08 29-43-59.830N	091-51-13.580W
ADD	Quintana Canal Light 1, FLG2.5s, SG, 13ft on pile (F	Priv Maint)	CGD08 29-44-01.650N	091-51-18.740W
ADD	Quintana Canal Light 3, FLG2.5s, SG, 13ft on pile (F	Priv Maint)	CGD08 29-44-01.100N	091-51-15.160W
ADD	Quintana Canal Light 5, FLG2.5s, SG, 13ft on pile (F	Priv Maint)	CGD08 29-44-00.530N	091-51-11.560W
LAST EDITION	No new editions of chart 11349 will be published. It 03-Jan-24. Comparable or larger scale Electronic Na (ENC) coverage is available. See "Cancellation of NC Nautical Charts" in Section I of this LNM for details. NOAA charts is at https://www.charts.noaa.gov/MC	avigational Chart DAA Paper and Raster A list of all canceled	NOS 	
11357 44th ChartTitle: Timbalier a	nd Terrebonne Bays	NAD 83		40/23
Main Panel 61	TIMBALIER AND TERREBONNE BAYS Page/	/Side: -	NOS	
LAST EDITION	No new editions of chart 11357 will be published. It 03-Jan-24. Comparable or larger scale Electronic Na (ENC) coverage is available. See "Cancellation of NC Nautical Charts" in Section I of this LNM for details. NOAA charts is at https://www.charts.noaa.gov/MC	avigational Chart DAA Paper and Raster A list of all canceled		
•	eorge to Mississippi Passes	NAD 83		40/23
	CAPE ST. GEORGE TO MISSISSIPPI PASSES. P	•	CGD08	
DELETE	Science Applications International Corp. Instrument	: Lighted Buoy E1	29-42-00.000N	086-19-38.000W
11365 25th ChartTitle: Barataria a	Ed. 01-NOV-18 Last LNM: 10/23 nd Bayou Lafourche Waterways Intracoastal Wat	NAD 83 erway to Gulf of Mexi	со	40/23

Main Panel 182 BARATARIA & BAYOU LAFOURCHE WATERWAYS Page/Side: -		
LAST EDITION No new editions of chart 11365 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11370 29th Ed. 01-SEP-13 Last LNM: 48/22 NAD 83 ChartTitle: Mississippi River-New Orleans to Baton Rouge Main Panel 5 MISSISSIPPI RIVER NEW ORLEANS TO REMY. Page/Side: A		40/23
LAST EDITION No new editions of chart 11370 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11385 29th Ed. 01-AUG-20 Last LNM: 03/23 NAD 83 ChartTitle: Intracoastal Waterway West Bay to Santa Rosa Sound		40/23
Main Panel 135 WEST BAY TO SANTA ROSA SOUND Page/Side: -	Noc	
LAST EDITION No new editions of chart 11385 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11388 18th Ed. 01-JUN-12 Last LNM: 43/21 NAD 83 ChartTitle: Choctawhatchee Bay		40/23
Main Panel 165 CHOCTAWHATCHEE BAY. Page/Side: N/A	Noc	
LAST EDITION No new editions of chart 11388 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11393 23rd Ed. 01-JAN-17 Last LNM: 40/22 NAD 83 ChartTitle: Intracoastal Waterway Lake Wimico to East Bay		40/23
Main Panel 142 LAKE WIMICO TO EAST BAY SIDE A & B. Page/Side: A	Noc	
LAST EDITION No new editions of chart 11393 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	
11402 24th Ed. 01-FEB-20 Last LNM: 32/22 NAD 83		40/23
ChartTitle: Intracoastal Waterway Apalachicola Bay to Lake Wimico Main Panel 143 APALACHICOLA BAY TO LAKE WIMICO SIDE A Page/Side: -		40/20
LAST EDITION No new editions of chart 11402 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11404 26th Ed. 01-FEB-20 Last LNM: 48/21 NAD 83		40/23
ChartTitle: Intracoastal Waterway Carrabelle to Apalachicola Bay;Carrabelle River Main Panel 144 CARRABELLE TO APALACHICOLA BAY SIDE A Page/Side: -		40/20
LAST EDITION No new editions of chart 11404 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS	
11406 14th Ed. 01-JAN-15 Last LNM: 42/22 NAD 83 ChartTitle: St.Marks River and approaches		40/23
Main Panel 146 ST MARKS RIVER AND APPROACHES. Page/Side: A	NOS	

LAST EDITION No new editions of chart 11406 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed						
Latitude	Longitude	Block	Rigs/Vessel	<u>Chart</u>	Туре	Status
27-07-53.298N	090-20-18.736W	GC-825	DIAMOND OCEAN BLACKLIC	D N 1340	DRILLSHIP	UNREPORTED
29-30-16.436N	093-16-37.510W	WC-110	Derrick Barge Wotan	11340	BARGE	PLUGGED AND ABANDONED
29-05-37.063N	094-23-08.602W	HI-206	JAMIE EYMARD	11340	JACKUP	UNREPORTED
28-48-54.080N	091-43-36.209W	EI-158	MAN O WAR	11340	JACKUP	PLUGGED AND ABANDONED
28-12-52.330N	091-49-29.319W	EI-334	PERFORMANCE	11340	BARGE	UNREPORTED
29-37-06.118N	093-07-17.757W	WC-66	SUBSEA VISION	11340	BARGE	PLUGGED AND ABANDONED
28-30-20.222N	090-58-12.726W	SS-216	THOR	11340	BARGE	UNREPORTED
			Drill Rigs/Vessels E	stablished		
Latitude	Longitude	<u>Block</u>	Rigs/Vessel	<u>Chart</u>	Туре	Status
28-13-27.537N	088-30-05.710W	MC-778	DIAMOND OCEAN BLACKHORNET	11340	DRILLSHIP	NEW WELL
27-07-53.784N	090-20-18.736W	GC-825	DIAMOND OCEAN BLACKLION	11340	DRILLSHIP	UNREPORTED
29-36-19.061N	092-54-08.725W	EC-14	DSV LADY MONROE	11340	N/A	UNREPORTED
28-23-25.194N	095-53-15.017W	BR-491	JAMIE EYMARD	11340	JACKUP	UNREPORTED
29-05-08.624N	091-52-25.317W	SMI-281	NEW ORLEANS	11340	JACKUP	UNREPORTED
28-42-41.520N	088-12-24.899W	MC-300	NOBLE STANLEY LAFOSSE	11340	DRILLSHIP	NEW WELL
28-13-28.200N	088-30-05.400W	MC-822	OCEAN BLACK HORNET	11340	DRILLSHIP	NEW WELL
29-38-56.026N	093-07-52.385W	WC-66	PERFORMANCE	11340	BARGE	UNREPORTED
29-29-47.486N	093-16-52.316W	WC-110	SUBSEA VISION	11340	BARGE	UNREPORTED
28-11-26.968N	088-29-45.939W	MC-778	THUNDER HORSE PDQ	11340	SEMI-SUBMERSIBLE	NEW WELL
28-54-55.811N	090-20-48.445W	ST-37	WFD 250	11340	JACKUP	NEW WELL

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

FL - WEST BAY TO SANTA ROSA SOUND - Blackwater Channel The Coast Guard will be making the following Aid to Navigation change after November 21, 2023: Change Blackwater Channel Daybeacon 41 (LLNR-5610) in approximate position 30-36-12.112N/087-01-30.038W, to Blackwater Channel Buoy 41 (LLNR-5610) in approximate position 30-36-12.112N/087-01-30.038W. Chart 11385 LNM: 39/23 SECTION VI - PROPOSED CHANGES Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were

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

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Change Notice(s)

TX - HOUSTON SHIP CHANNEL - Houston Ship Channel - San Jacinto River

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 San Jacinto River Buoy 10 (LLNR-25580) in approximate position 29-47-05.090N/094-04-10.234W, red nun.

Proposed Project(s) None

None

Approved Project(s)

Advance Notice(s)

Closing

Docket No.

Project Date

Ref. LNM

Ref. LNM

Comments will be taken until October 10, 2023, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

TX - UPPER GALVESTON BAY - Houston Ship Channel - Bayport Ship 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. Discontinue Bayport Ship Channel Light 11 (LLNR-24510) in approximate position 29-36-44.654N/095-00-59.350W. Comments will be taken until October 10, 2023, please email comments regarding this proposal to: D08-SMB-District-

LocalNoticeFeedback@uscg.mil.

TX - GALVESTON AND TEXAS CITY HARBORS - Texas City 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 Texas City Cut A Inner Range Front Light (LLNR-26045) in approximate position 29-22-24.674N/094-50-27.224W, showing Q G, KRW on skeleton tower on piles, visible all around with higher intensity on range line, to show Q G, KRW on skeleton tower on piles, visible 2 degrees each side of range line.

Comments will be taken until October 10, 2023, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

MS - INTRACOASTAL WATERWAY - DOG KEYS PASS TO WAVELAND - Mississippi Sound - Marianne 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. Change Marianne Channel Buoy 25 (LLNR-34495) in approximate position 30-11-19.735N/089-17-14.181W, Green can with yellow square, to Marianne Channel Daybeacon 25 (LLNR-34495) in approximate position 30-11-19.735N/089-17-14.181W, SG-SY on pile. Change Marianne Channel Buoy 26 (LLNR-34500) in approximate position 30-11-00.092N/089-18-01.063W, Red nun with yellow triangle, to Marianne Channel Daybeacon 26 (LLNR-34500) in approximate position 30-11-00.092N/089-18-01.063W, TR-TY on pile. Comments will be taken until October 17, 2023, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil. LNM: 34/23

TX - INTRACOASTAL WATERWAY - ELLENDER TO GALVESTON BAY - Port Arthur-Galveston - Bolivar Peninsula 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 Bolivar Peninsula Daybeacon 2 (LLNR-35880) in approximate position 29-26-17.523N/094-42-12.887W. Comments will be taken until October 17, 2023, please email comments regarding this proposal to: D08-SMB-District-

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aid to Navigation change: Establish Fort Morgan Coast Guard Mooring Buoy (LLNR-6967) in approximate position 30-15-00.000N/088-00-41.000W. Comments will be taken until October 24, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

TX - SABINE AND NECHES RIVER - Sabine River 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 Old River Obstruction Light 2 (LLNR-23260) in approximate position 30-04-44.823N/093-43-31.849W, showing Q R, TR on pile. Rename Old River Obstruction Lighted Buoy 2A (LLNR-23265) in approximate position 30-04-43.808N/093-43-33.420W, showing Q R, 3NM, Red nun to Old River Obstruction Lighted Buoy 2 (LLNR-23265) in approximate position 30-04-43.808N/093-43-33.420W, showing Q R, 3NM, Red nun. Comments will be taken until November 7, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

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

Due to the efficient marking of the channel with existing Aids to Navigation, the Coast Guard is proposing the following Aids to Navigation changes: Discontinue Galveston-Freeport G Range Front Light (LLNR-36820) in approximate position 29-16-54.152N/094-58-28.109W. Discontinue Galveston-Freeport G Range Rear Light (LLNR-36825) in approximate position 29-16-49.681N/094-58-57.886W. Comments will be taken until November 7, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil Chart 11322 LNM: 37/23

TX - INTRACOASTAL WATERWAY - ESPIRITU SANTO BAY TO CARLOS BAY - Port O'Connor - Espiritu Santo Bay Ferry 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 Espiritu Santo Bay Ferry Channel Daybeacon 23 (LLNR-37985) in approximate position 28-20-33.534N/096-28-12.447W. Comments will be taken until October 30, 2023, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil. LNM: 36/23 11315 11319 Charts:

Discontinue Espiritu Santo Bay Ferry Channel Daybeacon 9 (LLNR-37950) in approximate position 28-23-58.871N/096-28-53.866W.

TX - MATAGORDA BAY - Matagorda Ship 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:

LNM: 33/23

LNM: 33/23

LNM: 33/23

LNM: 34/23

LNM: 35/23

LNM: 37/23

Chart

Chart

Chart

Chart

11329

11326

11324

Charts: 11367 11372 11373

LocalNoticeFeedback@uscg.mil

AL - MOBILE BAY - Mobile Bay

11331

Charts: 11376 11378

Charts: 11331 11343

Chart 11385

Comments will be taken until November 22, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

Discontinue Matagorda Ship Channel Approach Lighted Buoy MSC (LLNR-1365/27100) in approximate position 28-12-01.042N/095-05-12.914W.

TX – INTRACOASTAL WATERWAY – GALVESTON BAY TO CEDAR LAKES – Galveston-Freeport The Coast Guard is proposing the following Aids to Navigation Changes:

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 Comments will be taken until November 29, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

Charts: 11322 11324 11326

SECTION VII - GENERAL

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

FL - GULF OF MEXICO - Temporary Research Buoys Continuing through January 10, 2024, three lighted yellow research buoys have been temporarily established in the Gulf of Mexico, between 2 and 3 nautical miles offshore from Pensacola, Fort Walton Beach and Panama City Beach, FL. Each location will have mooring configurations that include one floating research buoy and two marker buoys. The research buoys will display a flashing 2.5 second yellow light at night and are located in the following approximate positions:

Pensacola: 30-17-56.40N 087-08-00.67W Fort Walton Beach: 30-21-19.90N 086-36-38.60W Panama City Beach: 30-09-14.01N 085-51-59.52W Charts: 11360 11382 11383 11388 11389 11390

FL - GULF OF MEXICO - U.S. Navy Operations Commencing October 19, 2023 and continuing through October 27, 2023, the U.S. Navy will be conducting testing operations in the Gulf of Mexico approximately 25 nautical miles southeast of Destin, FL. The testing area will be bound by the following approximate positions: 30-09-27.80N 086-24-59.41W,

29-36-23.76N 086-24-58.63W,

30-04-28.86N 086-00-01.16W and

29-30-12.93N 086-00-01.06W.

Testing operations will involve the use of a large manned surface vessel and a Blackhawk helicopter. The on-scene support vessel, U.S. Navy R/V SEA FIGHTER FSF-1, will monitor VHF-FM Channel 16. Mariners should maintain a 2 nautical mile closest point of approach from all U.S. Navy support craft and testing equipment. Charts: 411 1115A 11360

FL - GULF OF MEXICO - ST. ANDREW BAY ENTRANCE CHANNEL - Beach Nourishment/Dredge Operation - UPDATE

Continuing through January 8, 2024, dredging and beach nourishment operations are being conducted near Panama City Beach, FL. Dredging and trawling operations will be conducted offshore approximately 1.9 nautical miles southeast of St. Andrew Pass, in Borrow Area S1, and along the St. Andrew Bay Entrance Channel, in Borrow Area S10, from approximate position 30-07-05.74N 085-43-55.65W to 30-07-29.60N 085-43-23.94W. The Dredges PADRE ISLAND and DODGE ISLAND may work simultaneously or rotate assignments throughout the duration of the project. The Trawler TOMMY will operate simultaneously alongside the dredges. Dredged material will be transported through nine submerged lines and placed on the beaches from Phillips Inlet to St. Andrew State Park. The Survey Vessel WISE KRAKEN will collect water samples within the vicinity of the dredge and discharge locations. Operations will be conducted 24-hours a day, 7-days a week. The project staging area is located in St. Andrew Bay along the GIWW, near Mile 288.0, EHL, and is bound by the following approximate positions:

30-09-18.68N 085-42-15.24W,

30-09-06.42N 085-42-22.60W,

30-09-27.41N 085-43-02.29W and

30-09-29.14N 085-42-54.78W.

Additional on-scene vessels and equipment will include the Anchor Barge GL119, the Survey Vessel OCEAN RUNNER, the T/V MR. CONNOR, the Crew Boat SUN FIGHTER, pontoon tanks and floating and submerged pipelines. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 5, 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. Attached as an enclosure to this LNM is additional information for the project with illustrations of the staging areas, dredging areas and pipeline areas. Charts: 11390 11391

FL - GIWW, MILE 233.0, EHL - SR 30/U.S. 98 BROOKS BRIDGE - Construction Operation Continuing through February 29, 2024, temporary trestle work platforms will be installed on the Brooks Bridge, adjacent to the GIWW, Mile 233.0, EHL. The platforms will be used to build a new twin span fixed bridge, which will replace the existing SR 30/U.S. 98 Brooks Bridge. Several towing vessels, deck barges and work platforms will be used for the construction operation and will be located outside of the main channel. For additional information, mariners may contact Russell Marshall with Superior Construction, at (850) 390-6889.

AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation Commencing October 6, 2023, the mobilization of beach nourishment and dredging equipment will take place near Orange Beach and Gulf Shores, AL. The project staging areas will be located in Mobile Bay along the GIWW, near Mile 135.0, EHL, and near the Mobile Bay Anchorage Area. Commencing on approximately November 15, 2023 and continuing through February 28, 2024, Great Lakes Dredge and Dock Company, LLC., will

LNM: 40-23

LNM: 36-23

LNM: 39/23

LNM: 40/23

LNM: 27-23

LNM: 40-23

conduct dredging operations in the Gulf of Mexico, and beach nourishment operations from the beaches of Gulf Shores, AL., to the Gulf-Front Shoreline in Baldwin County, AL. Dredged material will to be pumped from offshore borrow areas through pipelines, transported through 20 staged sublines placed along the length of the project, and deposited onto the beaches. Dredging operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the Dredges PADRE ISLAND and DODGE ISLAND, the Survey Vessel SAINT LOUIS RIVER, the Derrick Barge GL75, the Anchor Barge GL119, and the T/V CAPTAIN SAM. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 5, 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. Attached as an enclosure to this LNM are chartlets of the project

dredging and shoreline restoration operations in Mobile Bay, 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 beach nourishment placement area, in

Charts: 11360 11376 11378 11382

approximate positions: 30-19-28.97N 088-08-00.96W 30-19-41.46N 088-07-47.07W, 30-19-54.34N 088-07-32.72W, 30-20-07.21N 088-07-19.72W. 30-20-19.91N 088-07-05.17W, 30-20-30.02N 088-06-45.13W, 30-20-29.38N 088-06-23.33W and 30-20-28.17N 088-06-00.33W.

Charts: 11376 11378

staging areas, dredging areas and pipeline areas.

AL - MOBILE BAY - Dredge Operation Commencing on approximately October 17, 2023 and continuing until January 31, 2024, the Dredges CROSBY 7 and CROSBY 8 will be conducting

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 (337) 349-3255.

AL - UPPER MOBILE BAY - Dredge Operation

Continuing until approximately November 15, 2023, the Dredge ROBERT M. WHITE will be conducting dredging operations in the Upper Mobile Bay, near Gaillard Island and the McDuffie Terminal. Dredged material will be placed into an open water disposal area. Mariners requiring movement of any dredge equipment are requested to coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13, 16, 79 and 80, or can be contacted, at (337) 529-2081. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For further information, mariners may contact the USACE Irvington Site Office, at (251) 957-6019. Chart 11376

AL - MOBILE BAY CHANNEL - MOBILE HARBOR - Dredge Operation Continuing through October 20, 2023, the Hopper Dredge NEWPORT will be conducting maintenance dredging operations in the Mobile Bay Channel, from Mobile Channel Lighted Buoy 70 (LLNR-6610), north to the turning basin near Little Sand Island. Dredged material will be placed in the open water disposal areas adjacent to the channel. The dredge will monitor VHF-FM Channels 13, 16 and 78, and can be contacted, at (206) 823-0002. 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 further information, mariners may contact the USACE Irvington Site Office, at (251) 957-6019. Chart 11376 LNM: 33-23

Continuing through April 2024, hydrographic surveys will be conducted in Mobile Bay, the Blakely River, Apalachee River, Tensaw River, Raft River, Middle River and the surrounding creeks. The survey area will be bound by the following approximate positions: 31-05-23.0N 088-06-31.0W,

bridge will have multiple closures to facilitate the replacement of the bridge's wire ropes. The drawbridge will not open to vessels from 8:00 a.m. to

31-05-23.0N 087-52-08.0W 30-26-25.0N 087-52-08.0W and 30-26-25.0N 088-06-31.0W.

AL - MOBILE RIVER, MILE 13.3 - CSX RAILROAD DRAWBRIDGE - Bridge Closure

For additional information on the closures, mariners may contact the bridge tender. Chart 11376

AL - ALABAMA RIVER, MILE 48.0 - Dredge Operation

Continuing until approximately October 5, 2023, the Dredge RANGER is conducting dredging operations on the Alabama River at Mile 48.0, Bill's Bar. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through floating pipelines and disposed of on the banks adjacent to the dredge plant. The dredge will monitor VHF-FM Channel 16. Mariners should transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For further information, mariners may contact Chad

LNM: 40-23

LNM: 40-23

LNM: 34-23

LNM: 35-23

LNM: 40-23

AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation

AL - MOBILE BAY - MOBILE RIVER SYSTEM - Survey Operation

Operations will be conducted during daylight hours only, 7-days a week. The on-scene Survey Vessels BRENNAN and BROUGHTON will tow sensitive survey instrumentation and will be restricted in maneuverability. On-scene vessels will be 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 guality. Mariners are urged to use caution when

Continuing through October 27, 2023, the CSX Railroad Drawbridge, crossing the Mobile River, Mile 13.3, is undergoing repairs. During this time, the

October 17, 2023 - October 20, 2023 and October 24, 2023 - October 27, 2023.

4:00 p.m., on the following days: October 4, 2023 - October 6, 2023 October 10, 2023 - October 13, 2023,

transiting these areas. Chart 11376

MS - GULFPORT SHIP CHANNEL - Dredge Operation Continuing until approximately October 9, 2023, dredging operations are being conducted in the Gulfport Ship Channel, from Gulfport Ship Channel Lighted Buoy 26 (LLNR-9725) to Gulfport Ship Channel Lighted Buoy 2 (LLNR-9585). Operations are being conducted 24-hours a day, 7-days a week. Dredged material will be placed in the EPA West Disposal Area. On-scene vessels include the Dredge DODGE ISLAND, the Survey Vessel ST.

LOUIS RIVER, and the Trawler MR. TOMMY. Vessels 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 may contact the USACE Irvington Site Office, at (251) 957-6019. Charts: 11372 11373

The abandoned platform ruins previously charted in the Gulf of Mexico, Vermillion Area, Block 106, in position 29-08-40.0N 092-24-58.0W, have been located and are visible approximately 1-foot above the waterline, in approximate position 29-08-40.62N 092-24- 57.87W, on July 1, 2023. The platform ruins are reportedly not marked. Mariners are urged to avoid this area.

offshore of Port Fourchon, LA., from the Bay Marchand Area, Block 3, to the South Timbalier Area, Block 41. The project is on the final operational phase, which consists of the removal of 40,400 ft of pipeline within the Bay Marchand Area, Blocks 3 and 4, and the South Timbalier Area, Blocks 22, 23, 26, and 41. Operations will be conducted 24-hours a day, 7-days a week. The M/Vs C-DIVE SPEEDY and ELLEN DAE will be on-scene monitoring VHF-FM Channel 16, or can be contacted at (601) 604-5757 (C-DIVE SPEEDY) and (504) 453-2228 (ELLEN DAE). Mariners are requested to transit

Charts: 411 1116A 11340 11349

28-42-37.8N 088-00-02.4W, 28-19-03.0N 087-32-40.2W 28-03-28.2N 087-52-06.6W and

LA - GULF OF MEXICO - Survey Operations Continuing through November 7, 2023, the M/V PXGEO 2 is conducting survey operations in the Gulf of Mexico within the Mississippi Canyon and De

28-42-57.6N 088-19-37.2W. Throughout survey operations, the M/V PXGEO 2 will tow twelve 6,000 meter long cables. On-scene vessels will monitor VHF-FM Channel 16. Mariners are requested to maintain a 5 nautical mile closest point of approach to reduce impacts to survey data quality and to avoid being fouled in towed equipment.

Charts: 1116A 11340 11358 11366

Charts: 1116A 11340 11357

26-50-15.6N 092-18-45.0W, 26-49-27.6N 090-51-30.6W,

Charts: 411 1116A

Charts: 411 11006 11366

LA - GULF OF MEXICO - Survey Operations

Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality. Mariners are urged to use caution while transiting the area.

Continuing through February 1, 2024, two lighted yellow research buoys will be temporarily established in the Gulf of Mexico, approximately 15 nautical miles southeast of Grand Isle, LA., and approximately 38 nautical miles south of Calcasieu Pass. Each location will have mooring configurations that include one floating research buoy and two marker buoys. The research buoys will display a flashing 2.5 second yellow light at night and are located in the following approximate positions:

Offshore Calcasieu Pass: 29-07-45.29N 093-16-19.84W

Continuing until October 15, 2023, Great Lakes Dredge and Dock Company, LLC., is mobilizing vessels and equipment for maintenance dredging operations in the Gulf of Mexico within the Atchafalaya Bar Channel, between Atchafalaya Channel Lighted Buoy 3 (LLNR-18530) and Atchafalaya Channel Light 18 (LLNR-18610). The Dredge CAROLINA will commence dredging operations on approximately October 15, 2023 and continue until approximately January 1, 2024. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported from the dredge through a 30 inch pipeline to the New Bird Island Disposal Area. The staging area will be located in the vicinity of God's Island, and is bound by the following approximate positions:

29-26-13.44N 091-19-23.79W, 29-26-16.55N 091-19-15.56W, LNM: 39-23

LNM: 36-23

LNM: 28-23

LNM: 39-23

LNM: 38-23

28-58-10.638N 090-27-06.592W. The platform structures are unauthorized and unmanned. Mariners are urged to avoid the area. LNM: 33-23

LNM: 18-23

LNM: 29-23

AL - ALABAMA RIVER, MILE 48.0 - Dredge Operation Brumelow or Derek Kendrick with the USACE BWT/Alabama-Coosa Project Management Office, at (205) 752-3571.

LA - GULF OF MEXICO - Awash Abandoned Platform

Soto Canyon Areas. The survey area will be bound by the following approximate positions:

the area at their slowest safe speed, observe all day shapes and diving flags, and proceed with caution.

offshore in the Gulf of Mexico. The survey area is bound by the following approximate positions:

LA - GULF OF MEXICO - Pipeline Removal Operations Continuing through October 16, 2023, Chevron Pipeline Company is conducting pipeline removal operations in the Gulf of Mexico, in the waters

LA - GULF OF MEXICO - Unlit Jackup Rigs A group of approximately six unlit jackup rigs have been reported in the Gulf of Mexico, South Timbalier Area, Block 32, near approximate position

Continuing until November 3, 2023, the M/V SHEILA BORDELON, M/V SW GALLIEN and M/V SW MIKKELSEN are conducting survey operations

28-14-19.8N 090-49-56.4W and 28-15-11.4N 092-18-18.0W.

LA - GULF OF MEXICO - Temporary Research Buoys

Charts: 411 1116A 11330 11340 11366 LA - GULF OF MEXICO - ATCHAFALAYA BAR CHANNEL - Dredge Operation

Offshore Grand Isle: 29-06-51.79N 089-42-21.63W

29-26-19.22N 091-19-04.38W, 29-26-18.95N 091-19-00.55W. 29-26-23.81N 091-19-01.02W 29-26-23.92N 091-19-06.18W and 29-26-16.49N 091-19-25.22W. On-scene vessels and equipment will include dredge pipeline, pipe rafts, the Derrick Barge GL 74, the Anchor Barges GL 118 and GL 103, the Survey

Vessel BROOK ELIZABETH, and the T/Vs MISSY EDMAY, MASTER DYLAN, and ROBERT EYMARD. On-scene vessels 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 may contact the project manager, at (443) 831-0785. Charts: 11351 11352 11354

LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Dredge Operation Continuing until November 30, 2023, the Dredge NEWPORT is conducting dredging operations in the Calcasieu Bar Channel between Calcasieu Channel Lighted Buoy 35 (LLNR-21370) and Calcasieu Channel East Jetty Light 42 (LLNR-21405). Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be disposed of within the Homeport Offshore Disposal Site. The Dredge NEWPORT and Support Vessel DEBORAH will be on-scene monitoring VHF-FM Channels 13, 16 and 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Unlit Uncharted Jackup Rigs A group of six unlit and uncharted jackup rigs have been reported in the Gulf of Mexico, approximately 2 nautical miles east of the Calcasieu Bar Channel Pilot Boarding Area 1, in the Calcasieu Pass North Fairway Anchorage. The six jackup rigs are located in the following approximate

LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Pipeline Operation Commencing October 15, 2023 and continuing until approximately November 2, 2023, pipeline removal operations will be conducted in the Gulf of Mexico within the Calcasieu Bar Channel, in approximate position 29-25-19.56N 093-13-18.48W. Operations will be conducted 24-hours a day, 7days a week. During the operation, approximately 800 ft of pipeline will be removed from within the channel limits and 160 ft of pipeline will be removed from outside of the east and west toes of the channel. The Barge LB SPEEDY will anchor utilizing an 8-point anchor spread in two locations during the project. The barge will anchor along the western edge of the Calcasieu Bar Channel, approximately 180 ft into the channel, and anchor in the eastern fairway, approximately 160 ft outside of the channel. Passing arrangements should be coordinated with the on-scene vessels LB SPEEDY and MR. GOLDIE via VHF-FM Channel 16. Mariners are requested to transit the area at their slowest safe speed, observe all day shapes and diving flags, and proceed with extreme caution.

Continuing through approximately June 6, 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, a spud barge with a hydraulic excavator, an office barge and various material barges. After hours, the contractor will stage outside of the Mississippi River Channel, in the vicinity of 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.

Continuing through December 10, 2023, the Government Contract Cutterhead Dredge ALASKA is conducting dredge operations in Southwest Pass, from Head of Passes (Mile 0.0) to approximately Mile -19.5, BHOP, and in the Mississippi River from Head of Passes (Mile 0.0) to approximately Mile 6.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor 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. For up-to-date information, mariners can contact Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253.

LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - SOUTH PASS - PASS A LOUTRE - Dredge Operation -UPDATE

Continuing through approximately January 31, 2024, the Dredge CAPT FRANK is conducting dredging operations at Head of Passes, Mile 0.0, extending into the Mississippi River, Southwest Pass, South Pass and Pass A Loutre. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through a combination of floating and submerged pipelines to designated placement areas located on the east and west sides of the Mississippi River. A temporary submerged dredge pipeline has been installed across the Mississippi River, between Mile 1.0 and Mile 2.0, AHOP. An additional submerged dredge pipeline has been installed in shallow water along the RDB of the Mississippi River, between approximate Mile 1.2 and Mile 1.4, AHOP. Lighted buoys have been installed every 100 ft along the shallow water submerged pipeline. Mariners are urged to use extreme caution when transiting the shallow water pipeline area. Little to no clearance over the dredge pipeline may be available, depending on the tide cycle. Staged equipment and vessels associated with the project will be located in the vicinity of Grand Pass and Head of Passes. Vessels, equipment and pipelines will have all required U.S. Coast Guard lighting for night operations. The Dredge CAPT FRANK and attendant plant will be on-scene monitoring VHF-FM Channels 13, 16 and 67. Mariners are urged to use extreme caution and transit the area at

LNM: 38-23

LNM: 40-23

INM: 34-23

LNM: 39-23

LNM: 40-23

LNM: 35-23

LA - GULF OF MEXICO - ATCHAFALAYA BAR CHANNEL - Dredge Operation 29-26-18.17N 091-19-09.56W,

Charts: 11339 11347 positions:

29-40-55.74N 093-17-12.59W 29-40-58.49N 093-17-13.78W. 29-40-58.85N 093-17-11.09W, 29-41-01.23N 093-17-09.64W 29-41-03.59N 093-17-09.87W and 29-40-59.95N 093-17-04.07W.

The platform structures are unauthorized and unmanned. Mariners are urged to transit the area with extreme caution. Charts: 1116A 11330 11339 11347

Charts: 11330 11339 11347 LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - Jetty Repairs

LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Dredge Operation

Chart 11366

Charts: 11360 11366

their slowest safe speed to create minimum wake after passing arrangements have been made. The project points of contact with the USACE New Orleans District are Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253.

Chart 11366 LA - PLAQUEMINES PARISH - Grand Chenier Marsh Creation Area Project

Continuing until further notice, dredging operations have been suspended for the Grand Chenier Marsh Creation Area Project, along the Mississippi River between Mile 48.0 to Mile 52.0, AHOP, in the Point Celeste Anchorage. A submerged line associated with the marsh creation project has been installed in the Mississippi River, RDB, and will remain in place until dredging resumes. The pipeline corridor in the Mississippi River is bound by the following approximate positions:

29-35-13.19N 089-49-26.56W, 29-35-09.12N 089-49-29.35W, 29-34-21.01N 089-48-05.77W and

29-34-25.68N 089-48-02.73W.

Equipment, temporary lighted danger buoys, signage and pipeline markings may remain in the project area until dredging operations resume. Mariners are urged to use caution and transit the area at their slowest safe speed to create minimum wake. Attached as an enclosure to this LNM is additional information associated with the project and positions for work areas, temporary lighted danger buoys and pipeline markings. Charts: 11352 11365 LNM: 39-23

LA - MISSISSIPPI RIVER, MILE 10.0 TO MILE 12.0, AHOP - Pipeline Removal/Temporary Waterway Restrictions - UPDATE

Continuing through October 15, 2023, pipeline removal operations are being conducted in the Mississippi River, between Mile 10.0 and Mile 12.0, AHOP. Throughout the project, anchors will be placed in or near the navigation channel and will be adjusted between work phases. Pipeline removal operations will include intermittent dive operations; as well as, multiple vessels and anchored barges operating in or near the channel, which may impact navigation. The U.S. Coast Guard Vessel Traffic Service-Lower Mississippi River has established the following series of VTS measures for the waters of the Lower Mississippi River, between Mile 10.0 to Mile 12.0, AHOP:

- All vessels shall check-in with the Contact Pilot onboard the M/V BB-70 via VHF-FM Channel 67 for the most up-to-date sailing instructions. Check-in locations are as follows:

- Southbound Traffic: Mile 22.0, AHOP (Bolivar Point)
- Northbound Traffic: Mile 2.0, AHOP (Pilottown)
- Vessels are limited to one way traffic.

Boothville Anchorage, south of Mile 14.0, AHOP, is closed to all vessels.

LA - MISSISSIPPI RIVER, RDB, MILE 56.6, AHOP - Dredge Operation

For additional information, mariners may contact the Project Manager, Jake Voisine, at (337) 296-6467, or U.S. Coast Guard VTS-Lower Mississippi River on VHF-FM Channels 5A, 12 and 67. Chart 11366

LA - MISSISSIPPI RIVER, MILE 53.0 TO MILE 55.0, AHOP - Construction Operations Continuing until approximately June 30, 2024, Weeks Marine and Massman Construction Co., are conducting construction operations for Venture Global at Mile 53.0, AHOP to Mile 55.0, AHOP, RDB, Lower Mississippi River. Operations will be conducted from 6:00 a.m. to 6:00 p.m., each day. The on-scene T/V ELIZABETH and supporting vessels, will be monitoring VHF-FM Channels 16, 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 Tug ELIZABETH, at (908) 436-7160 or Mark Spezia, at (314) 402-0658.

Charts: 11360 11366

Continuing through October 31, 2023, the Dredge GEORGIA is conducting dredging operations in the Mississippi River, RDB, Mile 56.6, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 10 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 11366

Continuing until approximately October 31, 2023, the Dredge J.S. CHATRY and attendant plant are conducting saltwater barrier sill construction

LA - MISSISSIPPI RIVER, MILE 63.5 TO MILE 65.3, AHOP - Dredge Operation/Underwater Sill Construction

operations in the Mississippi River at Mile 63.8, AHOP. Dredging for the project will take place at the Alliance Anchorage Borrow Area, RDB, between approximate Mile 63.5 to Mile 65.3, AHOP. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported via floating and submerged pipelines and discharged from a barge across the width of the Mississippi River to construct the underwater sill. The saltwater barrier sill is being constructed to an elevation of -30 ft below the waterline. A 620 ft wide channel with a depth of 52 ft will remain along the LDB for deep draft vessel traffic. A submerged dredge pipeline has been installed along the RDB of the Mississippi River. Work limits for the pipeline corridor and borrow area will be bound by the following approximate positions: 29-43-12.41N 089-59-14.14W,

29-42-19.90N 089-58-48.56W, 29-42-24.71N 089-58-35.60W,

29-41-53.85N 089-58-17.91W,

29-41-41.45N 089-58-49.61W and

29-43-06.38N 089-59-31.04W.

Charts: 11352 11366

On-scene vessels will monitor VHF-FM Channels 13, 16, 67 and 71. Mariners should reference the U.S. Coast Guard VTS measures in effect for the sill construction operation. 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) 862-1842 or Heather Jennings, at (504) 862-1253.

LA - MISSISSIPPI RIVER, MILE 63.3 TO MILE 65.5, AHOP - Temporary Waterway Restrictions - UPDATE Continuing until further notice, the U.S. Coast Guard Vessel Traffic Service (VTS) Lower Mississippi River has established a series of VTS measures for the Mississippi River from Mile 63.5 to Mile 65.5, AHOP, for the underwater sill construction project. The saltwater barrier sill being constructed at Mile 63.8, AHOP, will be constructed to an elevation of -30 ft below the waterline. A 620 ft wide channel with a depth of 52 ft will remain along the LDB for deep draft vessel traffic. In order to promote safe navigation in the vicinity of the saltwater sill, the following measures are in effect:

LNM: 40-23

LNM: 40-23

LNM: 07-23

LNM: 36-23

LNM: 39-23

LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - SOUTH PASS - PASS A LOUTRE - Dredge Operation -UPDATE

1. All vessels are limited to one way traffic from Mile 63.3 to Mile 64.2, AHOP, and are confined to a channel 620 ft wide on the LDB. The channel is marked on the corners by four white buoys with all-around white lights and AIS capabilities. 2. All vessels transiting between Mile 63.5 to Mile 64.0, AHOP, shall check-in with and take direction from the Contact Pilot onboard the Dredge

J.S. CHATRY on VHF-FM Channels 67 or 71, at the following locations:

- Southbound: Wills Point, Mile 68.0, AHOP
- Northbound: Poverty Point, Mile 59.0, AHOP
- 3. Alliance Anchorage is closed to all vessel traffic.
- 4. All vessels shall transit at their slowest safe speed between Mile 63.5 to Mile 65.5, AHOP.

5. The Contact Pilot onboard the M/V J.S. CHATRY is the U.S. Coast Guard's Designated Representative.

The deep draft channel synthetic AIS buoys are located in the following approximate positions:

SW Corner: 29-42-01.539N 089-58-38.345W, Mile 63.7, AHOP

SE Corner: 29-42-04.264N 089-58-31.787W, Mile 63.7, AHOP

NW Corner: 29-42-11.285N 089-58-44.113W, Mile 63.8, AHOP NE Corner: 29-42-15.209N 089-58-37.799W, Mile 63.8, AHOP

For more information, mariners may contact U.S. Coast Guard VTS-Lower Mississippi River on VHF-FM Channels 5A, 12, and 67, or at (504) 365-2514.

LA - MISSISSIPPI RIVER, LDB, MILE 87.6, AHOP - Dredge Operation Continuing until approximately October 27, 2023, the Dredge BELLA ROSE is conducting dredging operations in the Mississippi River, LDB, Mile 87.6,

LA - GIWW - Belle Chase Bridge and Tunnel Replacement Project

AHOP. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channel 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 may contact the on-scene point of contact, at (504) 225-2036. Charts: 11366 11369 LNM: 38-23

Continuing until approximately October 12, 2023, dive operations are being conducted at Seventh Street Wharf in the Mississippi River, LDB, Mile 98.0, AHOP. Operations will be conducted from 7:00 a.m. to 5:00 p.m., daily. On-scene vessels include the Barge SUPERIOR PURPOSE and a 25 ft utility boat. Dive operations will not impede or impact vessel traffic. On-scene vessels will monitor VHF-FM Channels 12 and 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake, observe all day shapes and diving flags, and proceed with caution. For additional information, mariners may contact the on-scene project manager, at (504) 462-1717. INM: 37-23

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 3.8, 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.

Continuing through February 29, 2024, the drawbridge operating regulation on the SR 23 Belle Chasse Highway Drawbridge, crossing Algiers Canal, Mile 3.8, will temporarily change to lessen vehicle traffic congestion resulting from recent construction projects. The drawbridge will not be required to open to vessel traffic from 6:00 a.m. to 8:30 a.m., and from 3:30 p.m. to 7:00 p.m., Monday through Friday, except on federal holidays. For additional information, mariners may contact the bridge, at (504) 393-5622. Chart 11367

Continuing through December 1, 2023, the Algiers Lock will be closed to all navigation 24-hours a day, 7-days a week. Lock closures are required for U.S. Government hired labor units to perform dewatering operations for emergency repairs to the canal end gates. For up-to-date information, the Lockmaster can be reached, at (504) 402-0021. The project points of contact with the USACE New Orleans District are Victor Landry, at (504) 862-2407, and Robert Swayze, at (504) 862-2060. Charts: 11352 11367 11368 11369

Continuing until further notice, the Harvey Lock is closed to marine traffic due to low water levels on the Mississippi River creating hazardous reverse head conditions. The Algiers Lock is open and can be used as an alternate route. For more information, mariners may contact the Harvey Lock, at (504) 366-5187. The points of contact with the USACE New Orleans District are Vic Landry, at (504) 862-2407, and Kobert Swayze, at (504) 862-2060.

LA - RIGOLETS PASS. MILE 0.0 - CSX RAILROAD SWING BRIDGE - Modified Bridge Schedule Continuing through November 24, 2023, the CSX Railroad Swing Bridge, crossing Rigolets Pass, Mile 0.0, will undergo repairs and rehabilitation. During this time, the bridge will operate under a modified scheduled. The bridge will open on signal for vessels, Monday through Friday, at the following times:

11:00 a.m. through 12:00 p.m., 2:00 p.m. through 3:30 p.m., and

5:30 p.m. through 8:29 a.m.

On the weekends and on holidays, the bridge will operate in accordance with regulations. For additional information on the project status, mariners should contact the CSX bridge tender via VHF-FM Channel 13.

Chart 11367

LNM: 40-23

LNM: 28-23

LNM: 37-23

LNM: 36-23

LNM: 25-23

LNM: 35-23

LA - MISSISSIPPI RIVER, MILE 63.3 TO MILE 65.5, AHOP - Temporary Waterway Restrictions - UPDATE

Charts: 11352 11366

LA - MISSISSIPPI RIVER, LDB, MILE 98.0, AHOP - SEVENTH STREET WHARF - Dive Operation

Charts: 11366 11367 11368 11369

Charts: 11368 11369 11370

LA - GIWW - ALGIERS CANAL, MILE 3.8, SR 23 BRIDGE - Drawbridge Regulation Change

Charts: 11367 11368 11369

LA - GIWW - HARVEY CANAL - Lock Closure

LA - GIWW - ALGIERS LOCK - Lock Closure

Continuing until approximately January 31, 2024, Luhr Crosby, LLC., is constructing riprap breakwater dikes off the south shoreline in Lake Pontchartrain, from the Bonnabel Boat Launch to the Bucktown Harbor Marina. Operations will be conducted during daylight hours only. A spud barge, fleeting rock loads, will be located in the work area throughout operations. Dredge pipeline and equipment are located at the south shore work site and extend approximately 1.4 nautical miles west of the Lake Pontchartrain Causeway. Eleven temporary lighted danger buoys have been established along the breakwater construction site in approximate positions:

30-01-18.1N 090-08-27.0W. 30-01-17.7N 090-08-17.9W 30-01-16.9N 090-08-12.9W. 30-01-16.4N 090-08-11.2W, 30-01-18.2N 090-08-06.7W, 30-01-17.5N 090-08-01.4W. 30-01-19.9N 090-07-55.3W. 30-01-19.9N 090-07-48.2W. 30-01-15.0N 090-08-23.3W, 30-01-14.2N 090-08-15.2W and 30-01-13.2N 090-08-09.8W.

The M/V JAMES CHRISTOPHER will monitor VHF-FM Channels 16 and 72. 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 information, mariners may contact Darwyn Jarrell, at (504) 628-0846. Chart 11369

Continuing until approximately February 2024, drilling operations are being conducted in the southern portion of Lake Maurepas, in approximate position 30-12-32.727N 090-29-28.709W. Operations will be conducted 24-hours a day, 7-days a week. The Parker Wellbore RIG 51B is on location and marked with temporary buoys displaying a flashing 2.0 second white light at night. The RIG 51B will monitor VHF-FM Channel 16. All vessels are requested to maintain a 500 ft closest point of approach and refrain from crossing the temporary buoy lines. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution.

LA - LAKE MAUREPAS - Temporary Buoy Establishment The U.S. Coast Guard has temporarily established Lake Maurepas Lighted Buoy 5 (LLNR-TBD) in approximate position 30-17-41.016N 090-26-00.849W, showing a quick flashing, 4NM, green light at night. The aid has been established to mark the channel, post dredging operations. Mariners should use caution when transiting the area.

Continuing until approximately October 20, 2023, dredging operations will be conducted in Lake Maurepas near the mouths of the Blind River and the Amite River. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels and equipment will include floating dredge pipeline, the Barge WILCO II, various work boats, and a Mud Tug. Dredged material will be transported via black floating pipelines, marked every 60 feet with an orange buoy and every 100-200 feet with an amber flashing light. An additional temporary 500 foot subline will be installed across the mouth of the Blind River to facilitate dredging in Dutch Bayou. On-scene vessels will monitor VHF-FM Channels 8 and 13. Mariners are requested to avoid the dredging work site, if possible, and to transit the area at their slowest safe speed to minimize wake. Attached as an enclosure to this LNM are illustrations of the dredge sites and pipeline locations. Chart 11369 LNM: 26-23

Continuing until November 15, 2023, the U.S. Government Contract Dredge GLENN EDWARDS is conducting dredging operations at the Mississippi River Deep Draft Crossings, Mile 115.0 to Mile 235.0, AHOP, between Baton Rouge and New Orleans, Louisiana. The dredge will work in assigned areas and continually shift as dredging is completed at each Deep Draft Crossing. The dredge is currently operating at the Bayou Goula Crossing, Mile 198.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge 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. The points of contact with the USACE New Orleans District are Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253. Charts: 11352 11369 11370

LA - MISSISSIPPI RIVER, MILE 167.5, AHOP - SUNSHINE BRIDGE - Bridge Repair Continuing until approximately October 15, 2023, repairs are being made to the pier 4 bridge protection system on the Sunshine (SR 70) Bridge, crossing the Mississippi River, Mile 167.5, AHOP, near Donaldsonville, LA. Operations will be conducted from 6:00 a.m. to 6:00 p.m., Monday through Friday. Repair work will be conducted on both sides of the pier. On-scene vessels will include the M/V RUDY T., and two work barges. The barges will extend approximately 100 feet from the pier into the channel. After hours, equipment associated with the project will be secured on the LDB. The M/V RUDY T., will monitor VHF-FM Channel 16. Mariners are urged to proceed with caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made.

LA - MISSISSIPPI RIVER, LDB, MILE 172.0, AHOP - Dredge Operation Continuing through October 15, 2023, the Dredge PAPA JOE is conducting dredging operations in the Mississippi River, LDB, Mile 172.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 21A 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 may contact the project manager, at (985) 974-0152. Charts: 11352 11370

Continuing through February 28, 2024, bridge fender replacement operations will be conducted on the I-10 Bridge crossing the Mississippi River,

LNM: 35-23

LNM: 37-23

LNM: 32-23

LNM: 39-23

LNM: 38-23

LNM: 38-23

LA - LAKE PONTCHARTRAIN - SOUTHSHORE BUCKTOWN HARBOR - Construction Operation

LA - LAKE MAUREPAS - Drilling Operation

LA - LAKE MAUREPAS - BLIND RIVER - AMITE RIVER - Dredge Operation

LA - MISSISSIPPI RIVER, MILE 229.3, AHOP - Bridge Fender Replacement

Chart 11369

Chart 11369

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

Charts: 11352 11370

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. Chart 11370 INM: 35-23

Continuing through July 31, 2024, dredging and debris removal operations will be conducted in Baton Rouge, LA., in University Lake, City Park Lake, and Lake Erie. Operations will be conducted Monday through Saturday, from 6:00 a.m. through 6:30 p.m. Dredged material will be placed in designated areas along the shorelines. Equipment on-scene will include a hydraulic dredge, two modular work barges, various shallow draft work boats, a push boat, a pontoon excavator, and 10-inch dredge pipelines. Mariners are urged to transit the area with caution. Chart 11354 LNM: 24-23

Weeks Marine has completed operations for the Barataria Marsh Creation, Upper Barataria Component, in Jefferson and Plaquemines Parish, LA. Demobilization will continue until approximately October 21, 2023, in the vicinity of the Barataria Waterway and Bayou Dupont. Demobilization operations will take place 24-hours a day, 7-days a week. On-scene tugs will monitor VHF-FM Channels 13, 16 and 67. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made.

A 20 inch diameter by 180 ft long pipeline segment crossing the Barataria Waterway, in approximate position 29-16-37.28N 089-57-21.33W, has been reported as partially exposed. The top of the pipeline is approximately 10 inches above the mudline. A temporary yellow buoy with a flashing 2.5 second amber light at night has been installed at the center of the pipeline segment. Mariners should refrain from fishing, trawling or anchoring in these areas and should transit with caution.

Continuing until approximately March 17, 2024, Sunland Construction will be installing two elevated platforms and 42-inch diameter natural gas pipelines 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.

Charts: 11352 11358 11365

Charts: 11352 11365

Operations will be conducted 7-days a week, from 7:00 a.m. until 7:00 p.m. There will be 4 dredges, 4 tugs and 4 barges on-scene. The on-scene vessels will monitor VHF-FM Channels 16 and 65. Mariners are urged to use caution when transiting the area. Charts: 11352 11355 11358 11365

LA - BAYOU LAFOURCHE - Bridge Construction Operations Continuing until approximately October 1, 2024, bridge construction operations are taking place on Bayou Lafourche, in Galliano, LA., approximately 1 mile south of the Galliano Pontoon Bridge, in position 29-25-28.0N 090-17-31.0W. Construction operations will occur between 7:00 a.m. and 5:00 p.m., Monday through Friday. Due to the staging of barges and construction equipment, the channel width will be reduced to approximately 59 feet. Vessels with a beam of 50 feet or greater should coordinate passing arrangements at least 24-hours in advance, by contacting Sea Level Construction, at (985) 870-1018. Work boats and construction crews will monitor VHF-FM Channel 13. Mariners are urged to proceed with caution

Continuing until February 2024, maintenance dredging operations are being conducted in the Port Fourchon Flotation Canal, between approximate positions 29-08-36.1N 090-13-11.6W and 29-09-16.2N 090-11-09.6W. Operations will be conducted 24-hours a day, 7-days a week. 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 after passing arrangements have been made. Charts: 11346 11352 11365

Continuing until October 31, 2023, Bollinger Houma Shipyards, LLC., is conducting dredging operations on the southwest portion of the Houma Navigation Canal, between Mile 34.5 and Mile 35.0. Operations will be conducted during daylight hours only. Dredge JMS-3 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 after passing arrangements have been made.

Continuing until December 31, 2023, Chevron is conducting facility removal operations in the vicinity of St. Mary Parish, Berwick, Emerald Land Property at the intersection of the Atchafalaya River and the GIWW. On-scene vessels will utilize the Atchafalaya River and GIWW, to the Berry Bros., dock in Berwick, LA. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include Deck Boat CAPT. LANDEN, Deck Boat MISS VALE, Deck Boat HUEY G., Barge SUPERIOR 1, Barge BB2, Spud Barge BB44, Mud Tug CWM435, Spud Barge DTS2007, Spud Barge

LNM: 37-23

LNM: 38-23

LNM: 12-23

LNM: 45-22

LNM: 36-23

LNM: 36-23

LA - MISSISSIPPI RIVER, MILE 229.3, AHOP - Bridge Fender Replacement

LA - UNIVERSITY LAKE - CITY PARK LAKE - Dredge Operation

LA - BARATARIA WATERWAY - BAYOU DUPONT - Marsh Creation Demobilization

LA - BARATARIA WATERWAY - Partially Exposed Pipeline

LA - WILKINSON BAY - Pipeline and Platform Installation Operations

LA - PORT FOURCHON - FLOTATION CANAL - Dredge Operation

LA - GIWW - ATCHAFALAYA RIVER - Facility Removal Operations

and transit at their slowest safe speed to minimize wake.

Charts: 11352 11365

LA - HOUMA NAVIGATION CANAL - Dredge Operation

Charts: 11352 11355

DTS2010, Tug MS. CATHY, Tug MS. ANNE. On-scene vessels will monitor VHF-FM Channel 8. Mariners are urged to use caution when transiting the area. Chart 11355

Due to active underwater exposed pipelines, the following waterways along the Atchafalava River/Port Allen Alternate Route are closed to marine traffic:

relied upon. Current surveys can be found here: https://www.mvn.usace.army.mil/Missions/Navigation/Channel-Surveys/. For additional

Little Island Pass, Middle Island Pass and Riverside Pass. The Stouts Pass navigation channel, Mile 114.0 to Mile 117.0, is open to marine traffic; however, recent USACE surveys should be referenced before transiting this area. Track lines dated prior to October 1, 2022, do not give an accurate picture of the current navigation channel and should not be

Charts: 11351 11354 11355

LA - ATCHAFALAYA RIVER - BERWICK BAY - Channel Condition Shoaling has been reported in the Atchafalava River Channel, LDB, between Mile 120.0 and 121.0, near Conrad Shipvard in Morgan City, LA, A

LA - UPPER ATCHAFALAYA RIVER - ATON Discrepancy

LA - UPPER ATCHAFALAYA RIVER, RDB, MILE 42.0 - Stone Placement

area with extreme caution. Recent USACE channel surveys for the area can be found at: https://hydrosurvey.mvn.usace.army.mil/navpgs/n_morgan_city_area.asp. Charts: 11351 11354 11355 LA - ATCHAFALAYA RIVER, MILE 121.0 - BERWICK BAY - LA 182 FIXED BRIDGE - Bridge Construction

Continuing until further notice, bridge construction and repairs are taking place on the LA 182 Highway fixed bridge crossing the Atchafalaya River, Mile 121.0, in Morgan City, LA. Throughout construction, the bridge will have a 3 feet reduced vertical clearance due to a work maintenance platform installed below the bridge deck. As a result of long-term construction on the LA 182 Highway bridge, the Berwick Bay Bridge Approach Danger Range Front Light (LLNR-19170) has been temporarily discontinued. Mariners are urged to exercise caution while transiting under the bridge. For additional information, mariners may contact U.S. Coast Guard VTS-Berwick Bay on VHF-FM Channel 11, or at (985) 380-5370. Charts: 11352 11354 11355 LNM: 35-23

temporary red buoy has been established to mark the shoal in approximate position 29-42-22.68N 091-23-09.42W. Mariners should transit the

All of the red and green channel marker buoys on the Atchafalaya River, from Mile 50.0 to Mile 52.0, have been reported missing. Mariners should transit the area with extreme caution. Charts: 11351 11354

Continuing through November 30, 2023, Rigid Constructors, LLC., will be conducting stone placement operations on the Upper Atchafalaya River, near Mile 42.0, RDB, in Krotz Springs, LA. Operations will be conducted 12-hours a day, 7-days a week. On-scene vessels will include one spud mounted excavator barge, two towing vessels, two hopper barges and a crew boat. At times during the operation, vessels and equipment may partially obstruct the channel. Vessels will monitor VHF-FM Channel 10. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11354

Continuing until approximately November 30, 2023, the U.S. Government Contract Cutterhead Dredge SUSAN CROSBY is conducting dredging operations in Bayou Chene. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be deposited through a floating pipeline into disposal areas located along Bayou Chene. Dredging equipment, pipelines, work boats and support vessels will remain in the area throughout operations. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Tim Connell, at (504) 862-2630 or Anh Nguyen, at (504) 862-2153.

LA - GIWW - PORT ALLEN ALTERNATE ROUTE - BAYOU SORREL LOCK - Lock Closure and Construction Continuing through March 1, 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 Friday. 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.

LA - PORT OF IBERIA - Dredge Operation Continuing until approximately April 2024, Crosby Dredging, LLC., will be conducting dredging operations at the Port of Iberia, in the Acadiana Navigation Canal, Commercial Canal and Rodere Canal. Dredging operations will take place between approximate position 29-51-10.80N 091-50-12.96W and 29-56-46.71N 091-51-05.64W. Operations will take place 24-hours a day, 7-days a week. Dredged material will be deposited through floating pipelines into a disposal area located along Commercial Canal. On-scene vessels and equipment will include the Dredges CROSBY DREDGER and CROSBY 2, dredge pipeline and various support vessels. Mariners are requested to coordinate passing arrangements 2-hours in advance to allow the movement of dredges and equipment. On-scene vessels 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.

LNM: 02-23

LNM: 40-23

LNM: 38-23

LNM: 34-23

LNM: 26-23

LNM: 31-23

LNM: 24-23

LA - GIWW - ATCHAFALAYA RIVER - Facility Removal Operations

LA - ATCHAFALAYA RIVER - PORT ALLEN ALTERNATE ROUTE - Channel Condition

information, mariners may contact U.S. Coast Guard Marine Safety Unit Morgan City, at (985) 397-3300.

Charts: 11352 11354

LA - BAYOU CHENE - Dredge Operation

Charts: 11352 11354

LA - PORT OF IBERIA - Dredge Operation Chart 11350

Charts: 11345 11349

Charts: 11345 11349 11350

Charts: 11349 11350

Charts: 11349 11350

862-2971.

Chart 11348

LA - FRESHWATER BAYOU - Construction Operations Continuing until approximately July 15, 2024, Luhr Crosby will be constructing a foreshore dike in Freshwater Bayou, approximately 1.3 to 2.3

LA - FRESHWATER BAYOU - Pipeline Removal Operations Commencing October 9, 2023 and continuing through October 23, 2023, pipeline removal operations will be conducted in Freshwater Bayou, in

LA - FRESHWATER BAYOU CHANNEL - Dredge Operation Continuing through approximately January 28, 2024, the Dredge E. STROUD and attendant plant will be conducting dredging operations in the

Continuing until further notice, the Schooner Bayou Control Structure is closed to marine traffic due to low water levels and high salinity in the Mermentau Basin. The structure will reopen when water levels in the basin rise and salinity levels drop. All vessels and tows should use Leland Bowman Lock as an alternate route. For up-to-date information, mariners may contact the Lockmaster, at (337) 737-2470 or (337) 316-3662. The project point of contact with the USACE New Orleans District is Tracy Falk, at (504) 862-2971.

LA - SCHOONER BAYOU CONTROL STRUCTURE - Restricted Operations

LA - MERMENTAU RIVER - CATFISH CONTROL STRUCTURE - Restricted Operations

conducted in the southern portions of Calcasieu Lake and West Cove. Operations will take place in the vicinity of Rabbit Island, Mangrove Bayou, Grand Bayou, Lambert Bayou and No Name Bayou. On-scene vessels will include two tugs and a barge that will remain in West Cove throughout

LA - KELSO BAYOU - HACKBERRY BRIDGE - Modified Bridge Schedule

LA - CALCASIEU LAKE - WEST COVE - Water Control System Maintenance and Shoreline Protection

the project, in approximate position 29-50-58.0N 093-21-14.0W. Vessels 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. For additional information, mariners may contact the project manager, at (337) 485-9953. Charts: 11339 11347 LNM: 37-23

Continuing until approximately January 15, 2024, water control systems maintenance and installation and shoreline protection operations are being

Continuing until further notice, the Catfish Point Control Structure will go into a restricted locking procedure due to low water and high salinity in Grand Lake. The restricted procedures consist of locking vessels at the top of every hour, from 6:00 a.m. to 6:00 p.m., daily. For more information, mariners may contact Steven Vance, at (337) 540-3160. The project point of contact with the USACE New Orleans District is Tracy Falk, at (504)

nautical miles south of the GIWW junction in Intercoastal City, LA. A spud barge, fleeting rock loads, will be located in the same area throughout operations. Operations will be conducted during daylight hours only. The M/V CAPT WEBSTER and M/V DIAMOND BACK will be on-scene monitoring VHF-FM Channels 13, 16 and 72. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made. For more information, mariners may contact Darwyn Jarrell, at (504) 628-0846.

approximate position 29-35-46.20N 092-17-36.31W. Operations will be conducted from 6:00 a.m. to 7:00 p.m., each day. 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 after passing

Freshwater Bayou Channel, from the channel entrance, in approximate position 29-28-30.0N 092-19-11.9W, to the Freshwater Bayou Locks, in approximate position 29-33-07.2N 092-18-18.0W. Operations will be conducted 24-hours a day, 7-days a week. Throughout operations, there will be various sections of connected submerged and floating pipeline leading to the disposal area. All pipelines will have all required U.S. Coast Guard

lighting and markings for night operations. Mariners requiring movement of any dredge equipment are requested to coordinate passing

Commencing October 9, 2023 and continuing through November 17, 2023, the Hackberry Bridge, crossing Kelso Bayou, Mile 0.7, will undergo necessary repairs to the underwater bridge cables. During this time, the bridge will have intermittent and full closures and will operate under the following modified schedule:

October 9, 2023 through November 17, 2023, Monday through Friday, from 7:00 a.m. to 5:00 p.m., the bridge need not open to vessels unless given 24-hours notice.

The bridge will have intermittent closures from October 9, 2023 through November 17, 2023, and a full closure from November 13, 2023 through November 17, 2023.

At all other times, the bridge will operate according to regulations.

Mariners planning to utilize the waterway during the modified operating schedule should make arrangements in advance and coordinate with the bridge. Mariners are urged to transit the area with extreme caution and are requested utilize alternate available routes.

Charts: 11339 11347

LA - CALCASIEU SHIP CHANNEL - GIWW - Dredge Operation

LA - CALCASIEU SHIP CHANNEL - GIWW - Dredge Operation

Continuing through October 25, 2023, the Dredge LORRAINE HOOKS is conducting dredging operations in the Calcasieu Ship Channel, between Mile 6.0 and Mile 17.0, and in portions of Devil's Elbow-GIWW, between approximate Mile 239.0 to Mile 241.0, WHL. Operations will be conducted 24hours a day, 7-days a week. Dredged material will be transported to disposal area DA-1 through pontoon pipelines attached to shore connectors. 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 LORRAINE HOOKS on VHF-FM Channels 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. Charts: 11339 11347 11348

INM: 35-23

LNM: 33-23

INM: 20-23

arrangements have been made. For additional information, mariners may contact the project manager, at (337) 400-9466. LNM: 40-23

arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13 and 16, and can be contacted, at (337) 529-2081. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 33-23

LNM: 38-23

LNM: 34-23

LNM: 40-23

Continuing through March 19, 2024, dredging and material offloading operations will be conducted at Driftwood LNG in Sulphur, LA. Dredging operations will take place along the Calcasieu Ship Channel, near Mile 23.0, between approximate positions 30-06-10.76N 093-19-46.48W and 30-06-02.63N 093-19-43.67W. Additional dredging will take place along the GIWW, near Mile 241.5, WHL, between approximate positions 30-05-15.36N 093-19-45.74W and 30-05-06.82N 093-19-52.27W. Operations will be conducted from 6:00 a.m. to 5:00 p.m., Monday through Friday. On-scene vessels will include two towing vessels, a dredge barge, a disposal barge, two crew boats and four scow barges. Towing vessels will transport dredged material to disposal area BUDM 8, along the GIWW in approximate position 30-03-30.72N 093-29-29.89W. On-scene vessels will monitor VHF-FM Channels 11 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, are illustrations of the dredging areas and the disposal area.

LA - GIWW, MILE 238.5, WHL - CALCASIEU LOCK - Lock Condition Continuing until further notice, mariners are advised to avoid contact with the northeast long wall dolphin at Calcasieu Lock. Recent surveys indicate corrosion and degradation of a portion of the structural sheet pile skin plate. Mariners should use extreme caution when in the vicinity of the wall. For additional information, mariners may contact the Lock Master, at (337) 477-1482.

LA/TX - GULF OF MEXICO - Survey Operations Continuing through December 2023, the R/V SEA INNOVATOR-1 is conducting 24-hour survey operations offshore in the Gulf of Mexico. The survey area is bound by the following approximate positions:

East of Sabine Pass Channel and West of Calcasieu Pass Ship Channel

29-40-22.73N 093-46-10.45W, 29-42-26.63N 093-35-13.37W, 29-37-42.44N 093-21-53.89W, 29-31-21.99N 093-14-33.76W, 29-26-20.72N 093-14-21.23W, 29-26-24.41N 093-24-32.35W and 29-29-21.20N 093-40-54.90W. 29-27-26.39N 093-12-33.25W, 29-36-11.08N 093-14-10.94W, 29-25-59.16N 092-45-39.86W and 29-19-07.23N 092-48-38.89W.

The R/V SEA INNOVATOR-1 will tow a side scan sonar instrument between approximately 5 and 15 meters from the sea floor and 50 meters astern of the vessel. Approaching vessels are requested to give a wide berth to reduce impacts to survey data guality and to avoid being fouled in tow equipment. The R/V SEA INNOVATOR-1 will monitor VHF-FM Channels 13 and 16. Mariners are urged to use caution while transiting the area. Charts: 1116A 11330 11339 11340 11345 INM: 31-23

Continuing until June 30, 2024, the Offshore Survey Vessels GO SEEKER, FUGRO BRASILIS and M/V FUGRO ENTERPRISE are conducting survey operations in the Gulf of Mexico, within the High Island and Galveston Areas, ranging from approximately .25 nautical miles to 12.0 nautical miles offshore. Survey operations are bound by the following approximate positions: 29-26-51.6N 094-37-47.6W,

29-40-39.2N 094-01-08.9W. The survey vessels will work simultaneously to survey a total of approximately 870 square kilometers of offshore waters. Operations are being conducted 24-hours a day, 7-days a week. While operations are conducted, survey vessels will transit the survey area at approximately 5 knots and have restricted maneuverability. Sensor and survey equipment will be towed approximately 430 ft astern of the survey vessels. On-scene vessels will monitor VHF-FM Channel 16. Mariners are requested to maintain a 0.5 nautical mile closest point of approach to reduce impacts to survey data quality and to avoid being fouled in towed equipment.

TX - GULF OF MEXICO - Vibracore Sampling and Survey Operations Continuing through November 30, 2023, geotechnical survey and vibracore sampling operations are taking place in the Gulf of Mexico, from southwest of the mouth of the San Bernard River, to Sabine Pass, and out to 9 nautical miles. The survey area is bound by the following approximate positions: 29-38-46.785N 093-49-50.019W

29-32-00.754N 093-47-38.958W, 28-41-56.155N 095-25-41.137W and 28-50-26.263N 095-26-27.394W. Operations will be conducted during daylight hours only. On-scene research vessels will be restricted in their ability to maneuver and will monitor VHF-FM Channel 16. Mariners are requested to maintain a 0.5 nautical mile closest point of approach to reduce impacts to survey data quality and should proceed with caution. Charts: 1117A 11321 11323 11330

TX - GULF OF MEXICO - FREEPORT HARBOR CHANNEL - Dredge Operation Continuing through October 31, 2023, dredging operations will be conducted in the Gulf of Mexico and the Freeport Harbor Channel, from approximately 1.25 nautical miles 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.

Charts: 1116A 11323 11330

LNM: 35-23

INM: 32-23

LNM: 40-23

LNM: 40-23

LA - CALCASIEU SHIP CHANNEL - GIWW - Dredge Operation

29-35-55.79N 093-48-16.14W,

East of Calcasieu Pass Ship Channel

Charts: 11331 11339 11347 11348

Charts: 11345 11347 11348

TX - GULF OF MEXICO - Survey Operations

29-16-44.8N 094-32-05.5W 29-30-25.3N 093-54-59.5W and

Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported to a permitted Ocean Dredged Material Disposal Site (ODMDS). On-scene vessels will include the Dredge ELLIS ISLAND, the ATB MACKIE, the DREDGE 54 and multiple support vessels. Vessels will monitor VHF-FM Channels 11, 13 or 14. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

TX - GULF OF MEXICO - SABINE BANK CHANNEL - Dredge Operation - UPDATE Continuing until approximately March 3, 2024, dredging operations are being conducted in the Gulf of Mexico within the Sabine Bank Channel, between approximate positions 29-25-00.9N 093-39-53.8W and 29-31-39.7N 093-43-18.8W. The Hopper Dredge STUYVESANT will operate between the Sabine Bank Channel Lighted Buoy SB (LLNR-22300) and Sabine Bank Channel Lighted Buoy 11 (LLNR-22350). Dredged material will be transported by the dredge to the designated offshore disposal site. Commencing October 6, 2023 and continuing through January 6, 2024, the Derrick Barge PAULA LEE will conduct dredging operations from Sabine Bank Channel Lighted Buoy 12 (LLNR-22355) to approximately 1.2 nautical miles seaward of Sabine Bank Channel Lighted Buoy 17 (LLNR-22370). The D/B PAULA LEE will be positioned in the channel and utilize a 4-point anchor spread, with 2 anchors located on each side of the channel. Additional support vessels for the operation include the T/Vs COLONEL and TROJAN, a dump scow, and the T/V BREAK OF DAWN, which will conduct dragging operations concurrent with the dredge operation. Mariners should coordinate passing arrangements at least 30-minutes in advance to allow the D/B PAULA LEE to re-position outside of the channel. Vessels 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.

TX - GULF OF MEXICO - SABINE PASS - Dredge Operation Dredging operations in the offshore waters near the McFaddin National Wildlife Refuge have been suspended. Dredging will resume in the area sometime between the end of December 2023 and the beginning of January 2024. The submerged dredge pipeline will remain in place offshore, in an area 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 remain in the staging area in Sabine Pass, between Sabine Pass Lighted Buoy 30 (LLNR-22555) and Sabine Pass Lighted Buoy 32 (LLNR-22560), and will be bound by the following approximate positions:

29-42-30.29N 093-50-46.34W,

Chart 11330

29-42-26.71N 093-50-56.13W, 29-41-52.36N 093-50-30.90W and

29-42-02.92N 093-50-24.60W.

Pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. At times, attendant vessels and tugs may be on-scene and will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed. Charts: 11330 11340

TX - GULF OF MEXICO - SABINE PASS SAFETY FAIRWAY - Pipeline Operations Continuing through October 10, 2023, the M/V VOLANTIS is conducting pipeline burial and survey operations through the Sabine Pass Safety Fairway in the Gulf of Mexico, West Cameron Area, Blocks 306 and 307. Multiple passes through the safety fairway will be made, with the following entry and exit positions:

The M/V VOLANTIS will utilize dynamic positioning and deploy a jetting vehicle for the operation. The M/V VOLANTIS will be limited in maneuverability

and will monitor VHF-FM Channel 16. Mariners should use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Charts: 1116A 11330 LNM: 39-23

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

TX - GIWW - SABINE NECHES CANAL - PORT ARTHUR CANAL - Dredge Operation Continuing through approximately December 15, 2023, the Dredge KINGFISHER is conducting dredging operations in the vicinity of the Texaco Island intersection on the Sabine Neches Canal/GIWW, Mile 288.5, WHL. Dredging operations will be bound by the following approximate positions: 29-49-17.89N 093-57-23.10W,

29-49-19.20N 093-57-15.12W 29-49-27.72N 093-57-14.21W and

29-49-27.38N 093-57-22.95W.

Operations will be conducted 24-hours a day, 7-days a week. There will be approximately 800 ft of floating rubber pipe behind the dredge, and approximately 3,200 ft of submerged pipeline located at the project site. Dredged material will be disposed of in Placement Area 9A, located west of the Highway 87 Bridge. On-scene vessels will include two anchor barges, a supply barge, a fuel barge, and the T/Vs GLEN K., JESUS F., and SIDNEY B. The Dredge KINGFISHER requests a 1-hour advance notice from ship traffic and 30-minutes advance notice from inland tow traffic. The dredge will monitor VHF-FM Channels 3 and 13, and can be reached, at (361) 487-6470. 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 11331

TX - NECHES RIVER - Dredge Operation

Charts: 11321 11330

29-12-16.07N 093-38-49.08W and 29-12-16.14N 093-41-05.52W.

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

LNM: 40-23

LNM: 36-23

LNM: 34-23

LNM: 32-23

LNM: 36-23

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

Continuing until approximately October 31, 2023, Callan Marine is conducting dredging operations in the vicinity of Beaumont Riverfront Park, on the Neches River, north of the Neches River Railroad Bridge (Kansas City Southern Railroad Bridge). Dredge spoils will be transported by barge to Placement Area 26 on the Neches River. The dredge will monitor VHF-FM Channels 13 and 65A. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Shoaling has been reported in the Galveston Bay Entrance Channel, reducing water depths to approximately 42 feet in the area. The shoal is approximately 3,000 yards long and located on the red side of the channel edge, near Galveston Bay Entrance Channel Lighted Buoy 4 (LLNR-23705). Galveston Bay Entrance Channel Lighted Buoys 1 through 9 have been set approximately 400 feet outside of the channel limit. Mariners are advised to utilize their Electronic Chart Display Information System (ECDIS) to confirm the plotted channel limits when transiting the area. USACE contracted dredging projects are underway to resolve the channel conditions. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel_Survey_Maps/GA/GA_02_ENT.pdf

Charts: 11323 11324 11326

Chart 11343

TX - GALVESTON HARBOR CHANNEL - Channel Condition/VTS Measures Shoaling has been reported in the Galveston Harbor Channel, reducing water depths to approximately 40 feet in certain areas. The U.S. Coast

Guard VTS-Houston-Galveston has implemented the following measures: No meeting or overtaking of any vessel with a draft of 38 feet or greater is permitted between Galveston Channel Lighted Buoy 1 (LLNR-23865) and Galveston Channel Light 3 (LLNR-23880).

Vessels with a draft of 38 feet or greater are to avoid the green side of the channel in the area.

USACE contracted dredging projects are underway to resolve the channel conditions. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel_Survey_Maps/GA/GA_07_BRE.pdf

Charts: 11323 11324 11326

TX - GALVESTON CHANNEL - Channel Condition Shoaling has been identified in two locations in the Galveston Channel. Depths have been reduced to approximately 40 ft on the red side of the

channel, from Martin Midstream to the Pelican Island Bridge. Depths have been reduced to approximately 44 ft on the green side of the channel, from the Port of Galveston Dock 35 to Gulf Sulfur Services T-Head Ship Dock. Mariners are urged to transit the area with extreme caution. For questions or concerns regarding transits in this area, mariners may contact U.S. Coast Guard VTS Houston-Galveston, at (281) 464-4837, or HoustonTraffic@uscg.mil. Detailed USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel_Survey_Maps/GA/GA_08_ETS.pdf https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel_Survey_Maps/GA/GA_09_TSB.pdf LNM: 34-23

Charts: 11322 11324 11326

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 55 (LLNR-24225) in approximate position 29-30-46.633N 094-52-55.789W, Houston Ship Channel Light 56 (LLNR-24230) in approximate position 29-30-52.076N 094-52-46.451W, Houston Ship Channel Light 57 (LLNR-24235) in approximate position 29-31-19.456N 094-53-21.117W, Houston Ship Channel Light 58 (LLNR-24240) in approximate position 29-31-24.882N 094-53-11.604W, Houston Ship Channel Light 59 (LLNR-24245) in approximate position 29-31-52.356N 094-53-46.341W, Houston Ship Channel Light 60 (LLNR-242250) in approximate position 29-31-57.748N 094-53-36.861W, Houston Ship Channel Light 61 (LLNR-24255) in approximate position 29-32-23.190N 094-54-10.153W, Houston Ship Channel Light 62 (LLNR-24260) in approximate position 29-32-28.735N 094-54-00.619W, 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.

Chart 11326

TX - HOUSTON SHIP CHANNEL - Dredge Operation

Continuing through October 15, 2023, dredging operations will be conducting in the Houston Ship Channel, from Houston Ship Channel Light 52 (LLNR-24175) to Houston Ship Channel Light 76 (LLNR-24390). Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported to a permitted offshore disposal site. On-scene vessels will monitor VHF-FM Channels 11, 12 and 13. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11326

LNM: 36-23

LNM: 13-23

LNM: 31-23

LNM: 29-23

LNM: 29-23

TX - NECHES RIVER - Dredge Operation

TX - GALVESTON BAY ENTRANCE CHANNEL - Channel Condition

Continuing until approximately December 31, 2023, Weeks Marine, Inc., is conducting dredging operations in the Houston Ship Channel, between approximate positions 29-38-27.13N 094-57-56.81W and 29-32-35.11N 094-54-12.37W, and in the Bayport Ship Channel. The Hydraulic Dredge C.R. McCASKILL and attendant plant are currently conducting dredging operations in the Houston Ship Channel, between Houston Ship Channel Light 76 (LLNR-24390) and Houston Ship Channel Light 78 (LLNR-24520). Additional dredging, conducted by the Bucket Dredge 262, is taking place in the vicinity of Berth 7 and Three Bird Island Marsh. Dredged material will be transported through floating and submerged pipelines and deposited at the Three Bird Island Placement Site. The WEEKS 268 BOOSTER will remain on location for the project in position 29-36-57.2N 094-59-28.2W. All dredging operations are being conducted 24-hours a day, 7-days a week. Dredges, pipelines and equipment have all required U.S. Coast Guard lighting for night operations. The dredges, tugs and on-scene vessels 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. Attached as an enclosure to this LNM is additional information on the project, including placement site work limits, staging areas and subline crossing locations.

Continuing until further notice, the Dredge AVALON is conducting dredging operations along the Houston Ship Channel, near Houston Ship Channel Light 59 (LLNR-24245). The support vessels for the project include the T/Vs MARY EMMA and ALICE C. The dredge will monitor VHF-FM Channels 13 and 81, or can be contacted, at (562) 786-0434. The U.S Coast Guard VTS Houston-Galveston directs no meeting or overtaking in the vicinity of the dredge operation, and directs vessels to transit at their minimum safe speed to minimize wake when within 1 nautical mile of the dredge. Throughout the operation, the outbound barge lane in the dredge work site will be closed to all vessels. Mariners are urged to transit the area with caution after passing arrangements have been made.

An artificial shoal consisting of misplaced dredged material has been reported near the Houston Ship Channel/Five Mile Cut Junction, approximately 50-feet north of the Five Mile Cut channel, in approximate position 29-36-36.77N 094-56-52.20W. The accumulation of dredged material has reduced water depths in the area to approximately 4-feet. Four danger buoys have been temporarily established to mark the shoal. Mariners are urged to use extreme caution when transiting the area. Chart 11326

Continuing through approximately January 2024, the Dredge GENERAL MACARTHUR will be conducting dredging operations in the Houston Ship Channel, from the Exxon Terminal near Baytown Bend to Morgan's Point, and also Barbours Cut. Dredging operations will begin upstream near the Exxon Terminal and proceed downstream. Dredged material will be placed in the Alexander Island Disposal Area. Occasional submerged pipeline crossings will be installed to facilitate dredging on the red side of the channel. All other submerged pipelines will be installed along the green side of the channel. All channel crossings and submerged pipelines will be marked per U.S. Coast Guard regulations. During dredging operations, the dredge will position along the outer portion of the channel, near either the red or green side, to reduce impacts to channel navigation. Additional on-scene vessels and equipment will include the M/Vs SEA OAK, SEA OTTER AND MR. ROLAND, a crane barge, an anchor barge and the Crewboat CALVARY SCOUT. All vessels will monitor VHF-FM Channel 13. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made.

Continuing until further notice, the Dredge MBI-05 is conducting dredging operations along the Houston Ship Channel, near Houston Fuel and Oil Ship Dock 4. Additional support vessels for the project include the M/Vs GRAND ANN and JACKSON FOSTER. The dredge will monitor VHF-FM Channels 13 and 76, or can be contacted, at (228) 224-7395. Vessels should avoid meeting or overtaking in the vicinity of the dredge operation. 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.

Shoaling has been reported in the Upper Houston Ship Channel, reducing water depths to approximately 37 feet from the red side of the channel to the center line, between the Texas Beltway 8 Toll Bridge and Houston Ship Channel Light 146 (LLNR-25790). Deep draft vessels are advised to proceed with caution. Vessels with a draft of 34 feet or greater should avoid the red side of the channel in this area. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel_Survey_Maps/HS/HS_07_BGB.pdf Chart 11325 INM: 30-23

Continuing through December 31, 2023, the Dredges GENERAL PATTON and GENERAL MARSHALL are conducting dredging operations in Chocolate Bayou, from the Chocolate Bayou/GIWW junction to approximate position 29-14-08.3N 095-13-06.2W. Operations will be conducted 24-hours a day, 7-days a week. During dredging operations, the dredges will be located along the outer portion of the waterway and rotate into the channel via anchors set on either side of the channel. Dredged material will be transported via pipeline to placement areas located along the channel. Equipment will consist of steel pipe, floating rubber hoses, floating pipes and submerged pipelines. Sublines will be installed across the GIWW at sufficient depths so as not to interfere with navigation. All subline crossings will be lit and marked with buoys. All other pipeline routes will have all required U.S. Coast Guard markings and lighting for night operations. The dredges will monitor VHF-FM Channels 16 and 72. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made. Attached as an enclosure to this LNM is an illustration of the dredging project area. Charts: 11322 11330

Continuing through May 15, 2024, the Dredge MIKE HOOKS will be 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

LNM: 40-23

LNM: 40-23

LNM: 23-23

LNM: 28-23

LNM: 39-23

LNM: 33-23

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

TX - HOUSTON SHIP CHANNEL - Dredge Operation

Chart 11326

Chart 11326

Chart 11326

Charts: 11325 11326 11329

TX - HOUSTON SHIP CHANNEL - FIVE MILE CUT - Shoaling

TX - HOUSTON SHIP CHANNEL - Dredge Operation

TX - HOUSTON SHIP CHANNEL - Dredge Operation

TX - UPPER HOUSTON SHIP CHANNEL - Channel Condition

TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

TX - MATAGORDA SHIP CHANNEL - Dredge Operation

M/V MIKE HOOKS on VHF-FM Channels 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. Charts: 11300 11319 LNM: 36-23

Continuing through October 8, 2023, the Dredge NIMITZ will be conducting dredging operations in the GIWW, between Mile 470.0 and Mile 471.0, WHL. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be deposited in the open water placement area on the north side of the channel. On-scene equipment will include approximately 12,000 ft of dredge pipe, a supply barge, an anchor barge, a crane barge and three tending vessels. On-scene vessels will monitor VHF-FM Channels 16 and 79. The Dredge NIMITZ can also be reached via phone, at (713) 913-7207. Vessels are requested to avoid meeting or overtaking in the vicinity of the dredge operation. Mariners should transit at their slowest safe speed to minimize wake after passing arrangements have been made.

TX - ARANSAS BAY - BLACKJACK POINT - Oyster Farm Temporary Lights Blackjack Point Oyster Company has established an aquaculture farm marked with temporary special flashing 2.5 second yellow lights (FLY2.5s), in approximate position 28-06-48.63N 096-56-44.80W. All mariners are requested to avoid or navigate around this area. Charts: 1117A 11300 11314

TX - CORPUS CHRISTI SHIP CHANNEL - Dredge Operation - UPDATE Dredging operations in the Corpus Christi Ship Channel, from the Corpus Christi Channel Entrance to the Port Aransas Ferry Terminal have been completed. The Dredge NEWPORT and equipment have demobilized from the area.

TX - CORPUS CHRISTI SHIP CHANNEL - Dredge Operation Continuing through October 31, 2023, the Dredge LAVACA is conducting dredging operations along the Corpus Christi Ship Channel, at the Enbridge Ship Docks in Ingleside, TX. Dredging will take place from approximate positions 27-49-02.60N 097-11-51.72W to 27-50-09.06N 097-13-57.40W. Operations will be conducted 24-hours a day, 7-days a week. The floating plant will consist of approximately 20,000 ft of combined steel, plastic and floating dredge pipeline, three dredge vessels, two anchor barges, one fuel barge, one supply barge and one equipment/material spud barge. Dredge material will be deposited in a confined placement area near Berry Island. Vessels are requested to coordinate passing arrangements at least 45-minutes in advance. The dredge will monitor VHF-FM Channels 13 and 78, or can be contacted, at (361) 487-6410. 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: 11307 11308 11309 LNM: 40-23

the area with caution. Charts: 11308 11309 LNM: 39-23

On October 21, 2023, from 9:00 a.m. through 3:00 p.m., the Bay Yacht Club 2023 Pursuit Series will take place in Corpus Christi Bay. The race will start from the Corpus Christi T-heads and sail east to approximate position 27-47-25.0N 097-19-00.0W, south to approximate position 27-45-36.0N 097-19-04.0W and then return to the starting point. The participants will be monitoring VHF-FM Channel 68. Mariners should expect to see an increase in small vessel traffic on race days and during race hours and are urged to proceed with caution. Charts: 11307 11309 11311

TX - CORPUS CHRISTI SHIPPING CHANNEL - INNER HARBOR - Dredge Operation Continuing through October 15, 2023, dredging operations will be conducted in the Corpus Christi Inner Harbor near Avery Point Oil Dock 3, in approximate position 27-49-12.11N 097-25-57.94W. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels may include towing vessels, barges, crew boats and survey vessels. Vessels will monitor VHF-FM Channels 12 and 13. 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 11311

TX - BROWNSVILLE SHIP CHANNEL - Dredge Operation Continuing until October 31, 2023, the Dredge GENERAL MARSHALL is conducting dredging operations along the Brownsville Ship Channel at the Rio Grande LNG - Pioneer Dock 1. The dredging work site is bound by the following approximate positions: 26-00-49N 097-15-53W, 26-00-54N 097-15-56W,

26-01-02N 097-15-38W and 26-00-57N 097-15-37W. Floating pipeline will be setup behind the dredge and connected to shore pipeline on the north bank of the Brownsville Ship Channel. Mariners should coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13 and 72, and can be contacted, at (409) 739-6508. Vessels should avoid passing or overtaking in the vicinity of the dredge work site. 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: 11301 11302 LNM: 39-23

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

TX - CORPUS CHRISTI CHANNEL - CORPUS CHRISTI BAY - ATON Wreckage

TX - CORPUS CHRISTI BAY - Marine Event

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

LNM: 40-23

Corpus Christi Channel Light 50 (LLNR-28725) has been reported as destroyed, with wreckage adrift in Corpus Christi Bay. Mariners should transit

LNM: 20-23

LNM: 31-23

LNM: 32-23

LNM: 19-23

TX - GIWW - MATAGORDA BAY - Dredge Operation

Chart 11319

Charts: 11307 11309 11314

LNM: 41-22

No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
0165	SOUTHWEST PASS - VERMILION BAY CHANNEL LIGHT 17	29-35-58.284N 092-00-44.659W	Fl G 2.5s	17	4	SG on pile.	Ra ref.	40/23
0362 04	CYPREMORT POINT	*					Remove from list.	40/23
JJUZ.04	DANGER BREAKWATER LIGHT						*	40/2.
0362.04	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-56.240N 091-51-18.350W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/23
k	*	*	*	*	*	*	*	
0362.05	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-57.940N 091-51-17.140W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/23
*	*	*	*	*	*	*	*	
0362.06	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-59.670N 091-51-15.790W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/23
*	*	*	*	*	*	*	*	
0362.07	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-59.634N 091-51-15.290W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/2
*	*	*	*	*	*	*	*	
0362.08	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-59.870N 091-51-14.540W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/2
*	*	*	*	*	*	*	*	
0362.09	CYPREMORT POINT DANGER BREAKWATER LIGHT	29-43-59.470N 091-51-12.140W	Fl W 2.5s			Marks breakwater structure.	Private Aid.	40/2
*	*	*	*	*	*	*	*	
0362.21	Quintana Canal Daybeacon 2	29-44-00.930N 091-51-20.730W				TR on pile.	Private Aid.	40/2
*	*	*	*	*	*	*	*	40.40
	QUINTANA CANAL LIGHT 1	091-51-18.740W	Fl G 2.5s			SG on pile.	Private Aid.	40/2
*	* Outintana Canal	*	*	*	*	*	*	40/2
0362.23	Quintana Canal Daybeacon 4	29-44-00.380N 091-51-17.160W				TR on pile.	Private Aid.	40/2
*		*	*	*	*	*	*	40.12
0362.24	QUINTANA CANAL LIGHT 3	29-44-01.100N 091-51-15.160W	Fl G 2.5s			SG on pile.	Private Aid.	40/2
*	*	*	*	*	*	*	*	
0362.25	Quintana Canal Daybeacon 6	29-43-59.830N 091-51-13.580W				TR on pile.	Private Aid.	40/2
*	*	*	*	*	*	*	*	
0362.26	QUINTANA CANAL LIGHT 5	5 29-44-00.530N 091-51-11.560W	Fl G 2.5s			SG on pile.	Private Aid.	40/2
			*	*			*	

SECTION VIII - LIGHT LIST CORRECTIONS

40/23 097-21-52.488W tower on piles. rangeline. 29-47-04.711N 40/23 17 3 FI G 2.5s SG on pile. Ra ref. 092-08-38.662W ENCLOSURES FL - PENSACOLA SHIP CHANNEL, FROM THE GULF OF MEXICO TO PENSACOLA HARBOR, INCLUDING NAVY User survey for the Waterways Analysis and Management System (WAMS) study of the Pensacola Ship Channel, from the Gulf of Mexico to Pensacola Harbor, including the Navy Homeport Channel. 39-23 LNM: LA/MS/AL/FL - Uncrewed Surface Vehicle Operations Additional project information and graphics for the uncrewed surface vehicle ocean data collection operation in the Gulf of Mexico. LNM: 37-23 LA - PLAQUEMINES PARISH - JEFFERSON PARISH - LAFOURCHE PARISH - Partially Exposed Pipelines Harvest Midstream pipeline system positions and lengths of the partially exposed pipelines in Plaquemines Parish, Jefferson Parish and Lafourche LNM: 19-23 TX - HOUSTON SHIP CHANNEL - Channel Dimensions/Navigation Advisory U.S. Coast Guard Sector Houston-Galveston's Marine Safety Information Bulletins (MSIBs) 13-23 and 19-23, with additional information regarding 30-23 LNM: FL - GULF OF MEXICO - ST. ANDREW BAY ENTRANCE CHANNEL - Beach Nourishment/Dredge Operation - UPDATE Additional project information with illustrations of the staging areas, dredging areas and pipeline areas for the beach nourishment and dredging operations near Panama City Beach, FL. LNM: 40-23 AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation LNM: 40-23 LA - PLAQUEMINES PARISH - Grand Chenier Marsh Creation Area Project LNM: 39-23 04 October 2023

(1)(4) (5) (6) (8) (2) (3)(7) No. Name and Location Position Characteristic Height Range Structure Remarks Neches River Lighted 29-58-14.979N 40/23 23295 3 QR Red. Buoy 2 093-51-16.539W CORPUS CHRISTI HARBOR 27-48-28.009N Visible 4° each side of 40/23 28815 QG 25 KRW on skeleton OUTER RANGE FRONT 097-22-03.356W tower on piles. rangeline. LIGHT 28820 CORPUS CHRISTI HARBOR 27-48-26.114N Iso G 6s 42 KRW on skeleton Visible 6° each side of OUTER RANGE REAR LIGHT 330 yards, 101.1° from front light. VERMILLION RIVER 35274 ENTRANCE LIGHT 1

Parish, LA.

the Houston Ship Channel widening and channel dimensions.

Great Lakes Dredge and Dock Company, LLC., chartlets of the dredging and beach nourishment project staging areas, dredging areas and pipeline areas.

Grand Chenier Marsh Creation Area, additional information and list of positions for work area, temporary lighted danger buoys and pipeline markings.

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

LA - LAKE MAUREPAS - BLIND RIVER - AMITE RIVER - Dredge Operation

Dredging locations and pipeline areas for the Wilco Marsh Buggies dredge project in Lake Maurepas.

LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation

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

TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

Dredging operation section illustration for the Callan Marine project in Chocolate Bayou.

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 LNM: 26-23

Bo-Mac Contractor, LTD, dredge operation at Driftwood LNG in Sulphur, LA., illustrations of dredge and disposal areas. LNM: 32-23

Notice from Weeks Marine, Inc., with project details for the Bayport Ship Channel and Houston Ship Channel dredging operation. LNM: 40-23

LNM: 30-23

U. S. COAST GUARD SECTOR MOBILE

Pensacola Waterways Analysis & Management Survey

The Waterways Analysis and Management Survey (WAMS) process is essential to maintaining Aids to Navigation and the Marine Transportation System. The Coast Guard is conducting a review of the Pensacola Ship Channel from the Gulf of Mexico to Pensacola Harbor, including Navy Homeport Channel. Your input is critically important to this process and the Coast Guard greatly appreciates your time and attention to this survey.

Please fill out the following and return via e-mail to Project Officer Ensign Jasmine Rodriguez at jasmine.d.rodriguez@uscg.mil no later than December 21, 2023.

Personal/Contact Info:

Date:
Name (first and last):
Organization (if applicable):
Address:
Street Line 1:
Street Line 2:
City, State, Zip code:
Phone Number/hours you can be contacted:
(E.g. Mon-Fri 0800-1500):
E-mail:

Navigational/Vessel Information

How many years total navigational experience do you have?

How many years' experience do you have navigating Pensacola Bay and/or surrounding waterways?

Please list all waterways you frequent:

ssel Type(s) operated (select all	that apply):
• Recreational	• Deep draft
o Commercial	• Charter
o Motor	o Trawl
o Sail	• Other (describe):
• Tug/Tow	
	Vessel Draft:
	, petroleum, seafood, dry goods, personnel,
ncipal cargo, if applicable (e.g.,	, petroleum, seafood, dry goods, personnel,
ncipal cargo, if applicable (e.g.,	, petroleum, seafood, dry goods, personnel, ark all applicable): • Fathometer
ncipal cargo, if applicable (e.g., vigational Tools you utilize (ma Paper charts 	, petroleum, seafood, dry goods, personnel, ark all applicable): • Fathometer
ncipal cargo, if applicable (e.g., vigational Tools you utilize (ma • Paper charts • Electronic Chart System/Dis	petroleum, seafood, dry goods, personnel, ark all applicable): o Fathometer play o RDF
 ncipal cargo, if applicable (e.g., vigational Tools you utilize (ma Paper charts Electronic Chart System/Dis (ECDIS) 	petroleum, seafood, dry goods, personnel, ark all applicable): o Fathometer play o RDF o Sonar
 ncipal cargo, if applicable (e.g., vigational Tools you utilize (ma Paper charts Electronic Chart System/Dis (ECDIS) Gyro Compass 	petroleum, seafood, dry goods, personnel, ark all applicable): o Fathometer play o RDF o Sonar

Frequency of waterway transit (daily, weekly, annually, etc.):

Average transit speed (in knots):_____

Rate of transits per year (please provide number or transits during certain

period/season):_____

Have you experienced communication problems during your transits, if so, please explain:

Have you experienced traffic problems and if so, where and how? (E.g., junctions, bridges, turns, bends, narrow channels)

Are there any aids to navigation (buoys, daybeacons, lights, towers, etc.) being used presently which cause you difficulty or pose a hazard at nighttime/during reduced visibility. Please be as specific as possible and feel free to use coordinates or landmarks.

What is the most difficult part of navigating these waterways safely? (E.g., sea condition, shoaling, submerged hazards, etc.)

How often do you transit at night or during restricted visibility (fog/heavy rain)?

If you do transit at night/during restricted visibility, which aids to navigation do you feel are most critical and why? Please be as specific as possible with aid name, location, or nearby landmarks.

Are there any locations you recommend aids to navigation be placed, for day and/or night transit? Please be specific as to what type, where, and for what purpose.

Are there any aids to navigation that create an interference with the safe navigation of the channel? Again, please be specific with type, location, and reason.

	any Federal Aids you feel are not necessary to the waterway? Please be speci
to which a	d(s) and why.
Are there	any private aids you feel are misleading, you would like to see changed, or h
	comment about? Please be specific as to which aid(s) and why.
any other	comment about? Please be specific as to which aid(s) and why.
Do vou us	e the federally maintained channel as marked, or do you use the aids as refe
•	e the federally maintained channel as marked, or do you use the aids as refe
•	e the federally maintained channel as marked, or do you use the aids as refe ate routes?
•	
for alterna	ate routes?
for alterna	ite routes?
for alterna	ate routes?

o Yes

o Maybe

o No

• Other:_____

WAMS Survey 2023

Please add any other comments. List any other organizations, groups, or individuals (including points of contact like e-mail/phone numbers) that might also be interested in providing input about the local waterways.

Thank you for your participation in the Pensacola Waterways Analysis & Management Survey. Your response is greatly appreciated. If you have any questions, concerns, or suggestions not addressed in this form, please contact Project Officer listed on the first page.

LA/MS/AL/FL - Uncrewed Surface Vehicle Operations

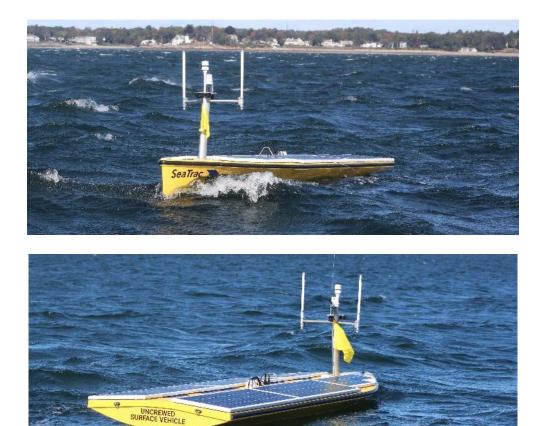
SeaTrac 🗩

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 for the purpose of ocean data collection between 09/19/2023 and 11/01/2023. The USV will be launched from LUMCON in Chauvin, LA and will be escorted by a support vessel to a departure location in the vicinity of Timbalier Island. At this point the SP-48 will be turned over to the remote pilot who will monitor and control the boat as it heads offshore to its operating area in the vicinity of the loop current or one of the associated Eddy's. Once on station, the SP-48 will run transects with the loop current and associated Eddy's to map and monitor the migration of the ocean currents and provide valuable real time data to help improve situational awareness and improve forecasting models.

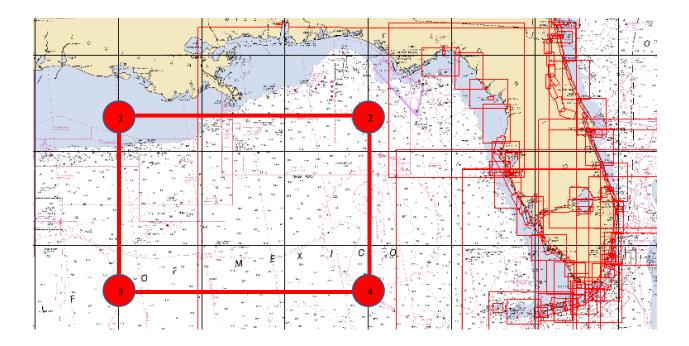
The SP-48 will be monitored and controlled remotely from the SeaTrac office located at 100 Hoods Lane, Marblehead, MA 01945. The SP-48 is shown in the images below for reference.





The operational area is indicated in the image below, with the marker locations specified by latitude and Longitude. The SP-48 will be conducting work in and around the loop current (or Eddy's that split off from it), so the specific mission waypoints will vary based on environmental parameters but will be contained within the bounding box specified below.

Marker 1:	28:45:00,	-92 : 00 : 00
Marker 2:	28:45:00,	-86 : 00 : 00
Marker 3:	25:00:00,	-86 : 00 : 00
Marker 4:	25:00:00,	-92 : 00 : 00



Operating Dates

The system will be deployed in the operating area during the following dates:

09/19/2023 - 11/01/2022

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.



Contact Information

Project POC: Phone: (978) 578-6645 Email: Hboeschenstein@SeaTrac.com

Company Contact Information:

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

	2023 PIPELINE EX	POSURES HARV	EST LA.		
	Exposure Location				
			Approximate Exposure Length (feet)		
Pipeline System	Latitude & Longitue (Start)	Latitude & Longitue (End)		Reference Location	State and Paris
VP 8" (VP-1)	29° 17' 16" ; 89° 28' 38"	29° 17' 11" ; 89° 28' 28"	1243	Near Bayou Grand Liard	Plaquemines Parish,
	29° 15' 23" ; 89° 28' 12"	29° 15' 34" ; 89° 28' 14"	681	near Bayou Jacques	Plaquemines Parish,
	29° 14' 28" ; 89° 27' 17"		40	near Bayou Jacques	Plaquemines Parish,
BOA-4 (Ostrica to Elmers 12")	29° 19' 46" ; 89° 42' 16"		300	near Bayou Huertes sta.	Plaquemines Parish,
	29° 19' 12" ; 89° 45' 17"		400	east of Robinson Canal	Plaquemines Parish,
	29° 18' 28" ; 89° 53' 34"	29° 18' 19" ; 89° 54' 07"	3,017	eastside of Pass Abel (East of Grande Terre)	Plaquemines Parish,
	29° 18' 10" ; 89° 54' 34"		252	east side of Grand Terre Island	Plaquemines Parish,
	29° 16' 39" ; 89° 57' 36"		27	Barataria Pass (ref. multi-beam data)	Jefferson Parish, LA
	29° 16' 28" ; 89° 57' 45"	29° 16' 12" ; 89° 58' 01"	2,208	west side of Grand Terre	Jefferson Parish, LA
	29° 16' 05" ; 89° 58' 09"		522	Fifi Island	Jefferson Parish, LA
	29° 15' 54" ; 89° 58' 22"	29° 15' 47" ; 89° 58' 31"	975	Fifi Island	Jefferson Parish, LA
	29° 12' 45" ; 90° 02' 34"		200	Caminada Pass (north of Grande Isleref. multi-beam)	Jefferson Parish, LA
	29° 12' 17" ; 90° 03' 01"	29° 12' 15" ; 90° 03' 02"	464	Caminada Pass (north of Grande Isleref. multi-beam)	Jefferson Parish, LA
BOA-6 (Bayou Huertes to Grande Terre 12")	29° 18' 58" ; 89° 51' 38"		63	Quatre Bayou (ref. multi-beam)	Plaquemines Parish,
	29° 18' 14" ; 89° 54' 25"		400	near Grande Terre sta.	Plaquemines Parish,
	29° 18' 58" ; 89° 51' 38"		50	near Grande Terre sta.	Plaquemines Parish,
BOA-3 (BOA 18" Elmers to Alliance)	29° 32' 50" ; 91° 33' 14"		100	1.5 mi. north of Elmers Jct.	Lafourche Parish, LA
	29° 32' 50" ; 91° 33' 14"		100	north side of Barataria Waterway	Jefferson Parish, LA
Lafitte 6" (BOA 3-1)	29° 35' 9" ; 90° 03' 55"	29° 35' 16" ; 90° 03' 55"	660	next to Barataria Waterway	
CAM 24" (CAM)	29° 31' 16" ; 90° 12' 04"	29° 31' 17" ; 90° 12' 04"	120	Little Lake	Lafourche Parish, LA
BOA-1 (Idle main 12" Bay Marchand to Elmers)	29° 07' 43" ; 90° 09' 26"	29° 07' 54" ; 90° 09' 08"	1781	Bayou Moreau	Lafourche Parish, LA
	29° 08' 15" ; 90° 08' 37"		200	marsh	Lafourche Parish, LA
	29° 08' 33" ; 90° 08' 11"	29° 08' 37" ; 90° 08' 03"	797	marsh	Lafourche Parish, LA
	29° 08' 59" ; 90° 07' 31"	29° 09' 07" ; 90° 07' 18"	1421	marsh	Lafourche Parish, LA

ish	
h, LA	
1, LA	
h, LA	
h, LA	
h, LA	
A	
A	
A	
A	
A	
A	
h, LA	
h, LA	
n, LA	
_A	
A	
A	
A	
A	
A	
A	

	29° 09' 59" ; 90° 05' 59"	20° 10' 01" · 00° 05' 54"	508	marsh	Lafourche Parish, LA
	29 09 09 , 90 00 09	29 10 01 , 90 05 54	500		Laiouiche Fahsh, LA
	29° 10' 13" ; 90° 05' 36"	29° 10' 21" ; 90° 05' 24"	1361	marsh & Bayou Laurier	Lafourche Parish, LA
BOA-2 (Loop 12" - Bay Marchand to Elmers)	29° 10' 13" ; 90° 05' 36"	29° 10' 21" ; 90° 05' 24"	295	Bayou Moreau	Lafourche Parish, LA
	29° 07' 51" ; 90° 09' 14"	29° 07' 54" ; 90° 09' 08"	684	marsh	Lafourche Parish, LA
	29° 08' 15" ; 90° 08' 37"		100	marsh	Lafourche Parish, LA
	29° 08' 33" ; 90° 08' 10"	29° 23' 14" ; 90° 20' 59"	806	marsh	Lafourche Parish, LA
	29° 09' 14" ; 90° 07' 22"		100	marsh	Lafourche Parish, LA
Golden Meadow to Lirette 12" (GLC-3)	29° 32' 22" ; 90° 17' 30"		100	Catfish Lake	Lafourche Parish, LA
	29° 23' 05" ; 90° 20' 26"		60	Bayou Grand Blue	Lafourche Parish, LA
	29° 23' 14" ; 90° 20' 59"	29° 08' 37" ; 90° 08' 03"	100	marsh east of Bayou Faleau	Lafourche Parish, LA
	29° 23' 55" ; 90° 23' 17"		200	marsh	Lafourche Parish, LA
	29° 24' 50" ; 90° 26' 43"	29° 24' 49" ; 90° 26' 46"	200	marsh on east edge of Cutoff Canal	Lafourche Parish, LA

Date: 04/20/2023



Coast Guard Sector Houston-Galveston Marine Safety Information Bulletin 19-23

Time: 1736

NOAA Electronic Nautical Chart Update

The Captain of the Port (COTP) Houston-Galveston is notifying mariners of the recent updates made by NOAA for nautical charts within the lower Houston Ship Channel (HSC) from HSC Lighted Buoy 18 to the narrowing channel transition Lights 53 and 54. Mariners are advised to update their electronic charting devices to reflect current chart updates.

With the dredging suspended, surveys completed and Aids to Navigation (AtoN) set in this area, these new dimensions are available for use, however Mariners are advised to proceed with caution as they accustom themselves to the new dimensions and note where the old channel dimensions meet the new channel dimensions. The new channel width (700') tapers into the previous channel width (530') between Lights 51/52 and Lights 53/54.

Any discrepancies to AtoN to include knockdown of lights should be reported to the USCG as soon as possible as noted in MSIB 02-22. Reports of discrepant aids may be made to the USCG via Channel 16 or via the online AtoN Discrepancy Report Form: https://www.navcen.uscg.gov/?pageName=atonOutageReport

Please contact Sector Houston-Galveston WWM Division via houstonwwm@uscg.mil or the Command Center at 281-464-4851 if you have any questions.



Captain, United States Coast Guard Captain of the Port

Find us at: 💃 281-464-4800 | 🍙 13411 Hillard Street Houston TX 77034 | 🌐 www.atlanticarea.uscg.mil/Sector-Houston | 🗗 @Sector Houston-Galveston



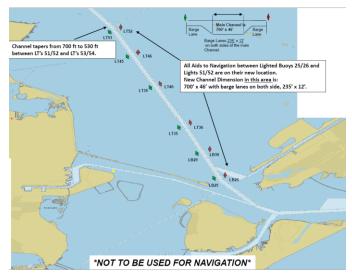
Coast Guard Sector Houston-Galveston Marine Safety Information Bulletin 13-23

Date: 03/10/23

Time: 1358

Aids to Navigation Change in Houston Ship Channel

The Captain of the Port (COTP) is advising mariners of a change in channel dimensions within the lower Houston Ship Channel from Lighted Buoys 25 through Light 52, approximately Bolivar Roads to Redfish:



New Project 11 Channel dimensions are in effect for a section of the Houston Ship Channel from Lighted Buoy 25/26 (Station 128+000) to Lighted Buoys 51/52 (Station 79+000), known as Segment 1A.

Surveys have been successfully completed extending the width of the main channel to 700 feet wide with additional barge lanes on either side measuring 235 feet wide by 12 feet deep. Depths are based on Mean Lower Low Water in this section. USCG Aids to Navigation (AtoN) Teams have set all aids to navigation from Lighted Buoy 25 to Light 52 according to the new channel dimensions.

Currently NOAA charts "do not" reflect the new AtoN positions, however, USCG is actively working with NOAA to make chart corrections as soon as possible.

With the dredging suspended, surveys completed and AtoN set in this area, these new dimensions are available for use, however Mariners are advised to proceed with vigilance as they accustom themselves to the new dimensions and note where the old channel dimensions meet the new channel dimensions. The new channel width (700') tapers into the previous channel width (530') between Lights 51/52 and Lights 53/54.

To promote safety, mariners are highly encouraged to update electronic charting systems on a regular basis to ensure chart accuracy and visibility of new changes.

Any discrepancies to AtoN to include knockdown of lights should be reported to the USCG as soon as possible as noted in MSIB 02-22. Reports of discrepant aids may be made to the USCG via Channel 16 or via the online AtoN Discrepancy Report Form: https://www.navcen.uscg.gov/?pageName=atonOutageReport

Please contact Sector Houston-Galveston WWM Division via houstonwwm@uscg.mil or the Command Center at 281-464-4851 if you have appressions.



Find us at: 🐧 281-464-4800 | 🎧 13411 Hillard Street Houston TX 77034 | 🌐 www.atlanticarea.uscg.mil/Sector-Houston | 🗗 @Sector Houston-Galveston



GREAT LAKES DREDGE & DOCK COMPANY, LLC

9811 KATY FREEWAY, STE 1200 HOUSTON, TX 77024 346-359-1010

October 03, 2023

<u>Designation</u>: USACE Contract No. W9127821C0007 MOD 0007 Rehabilitation Effort for the Panama City Beaches Coastal Storm Risk Management Project

United States Army Corps of Engineers

- <u>Contractor</u>: Great Lakes Dredge & Dock Company, LLC 9811 Katy Freeway, Suite 1200 Houston, TX 77024 Point of Contact: Michael Hungerford (630) 991-6633
- Equipment: TSHD Dodge Island TSHD Padre Island Survey Vessel/Turbidity Ocean Runner/Wise Kraken Anchor Barge GL119 Tug Mr Connor Trawler Tommy Crew Transfer Vessel Sun Fighter
- <u>Contract Duration</u>: Contract Commencement Date: 08/31/2023 Contract Completion Date: 01/08/2024
- <u>Communications</u>: Marine VHF channels 05 and 13/16

Vessel Phone(s):

TSHD Dodge Island – (305) 798-8540 TSHD Padre Island – (630) 303-9819

Current Operations:

Project work consists of dredging beach compatible sand from an offshore borrow area, transporting, and placing the excavated material along the beach extending from just southeast of Phillips Inlet to just northwest of St. Andrews Inlet. The TSHDs will dredge material from a permitted offshore borrow area, S1, that is located approximately 1.9 nautical miles southeast of St. Andrews Inlet. The TSHDs will pump the material to the beaches through 9 sublines situated along the length of the project.

A trawling vessel Tommy will trawl simultaneously as the dredge(s) dig. Dredging and trawling operations will continue 24 hrs per day and 7 days per week.

The survey vessel Ocean Runner will conduct survey operations of the offshore borrow areas and pipeline corridors during daylight hours/7 days per week.

A turbidity vessel Wise Kraken will work to collect water samples within the vicinity of the dredge and the discharge location. Waterside equipment will be staged and stored in St. Andrews Bay as depicted in the attached drawings. A crew transfer vessel Sun Fighter will transfer crew between the shoreside boarding location at St. Andrews Marina and the equipment in the waterside staging area.

All equipment will be lighted as per USCG requirements.

<u>Dredging Locations</u>: The attached maps indicate the current forecasted work areas including coordinates.

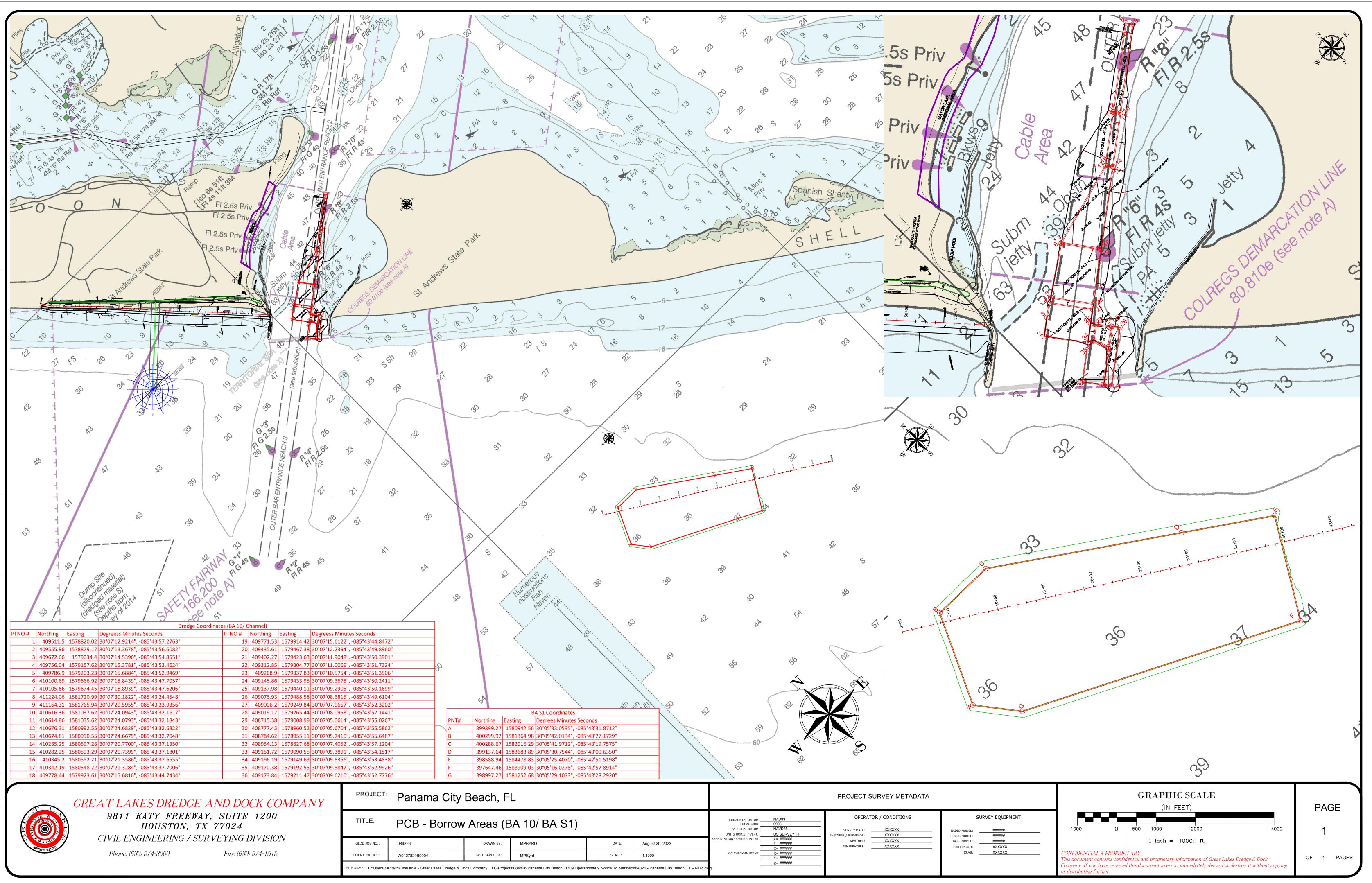
We will report project updates on status and changes in operations throughout the duration of the project via e-mail and/or phone. Should you have any questions concerning this project, please contact us immediately.

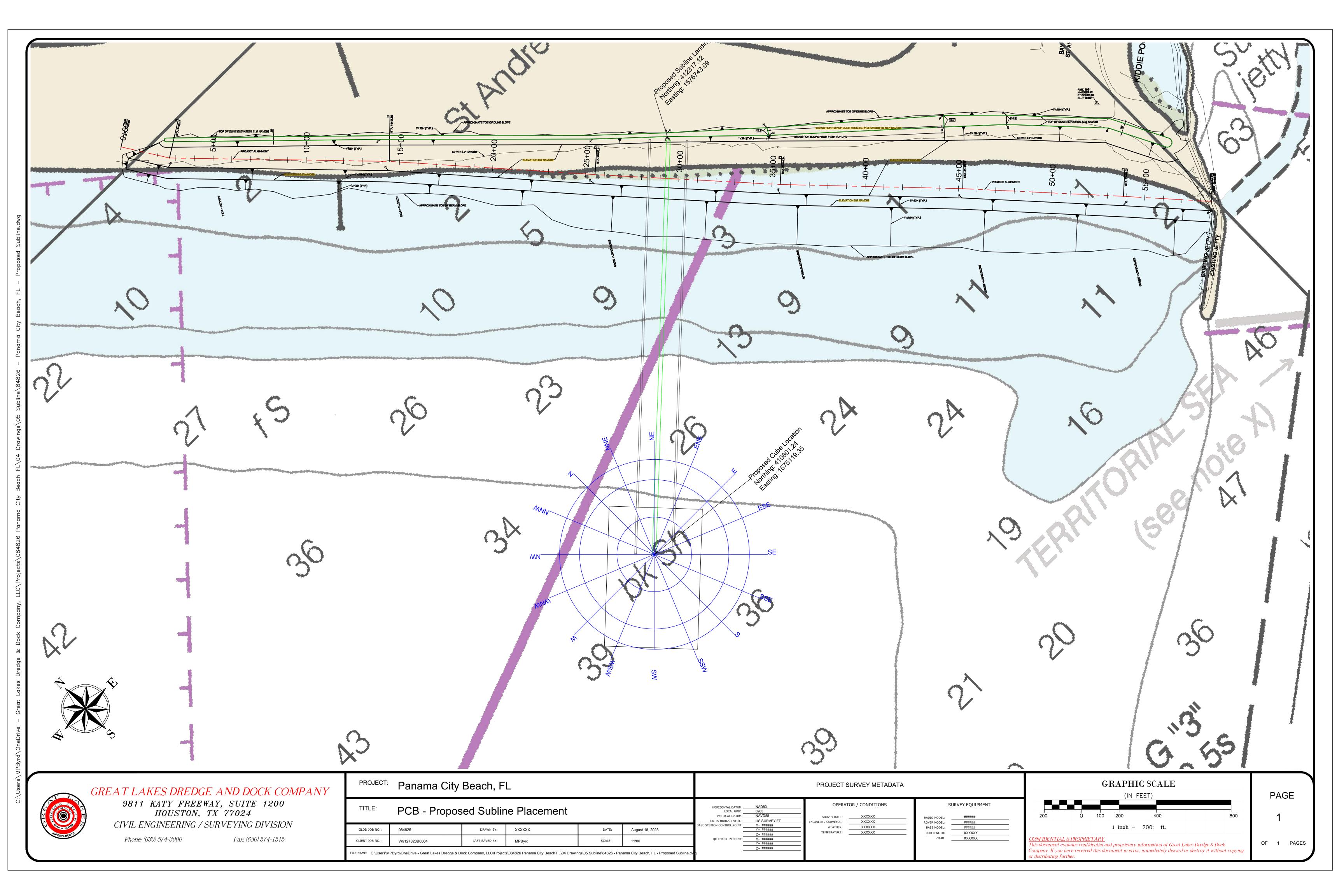
GREAT LAKES DREDGE & DOCK COMPANY

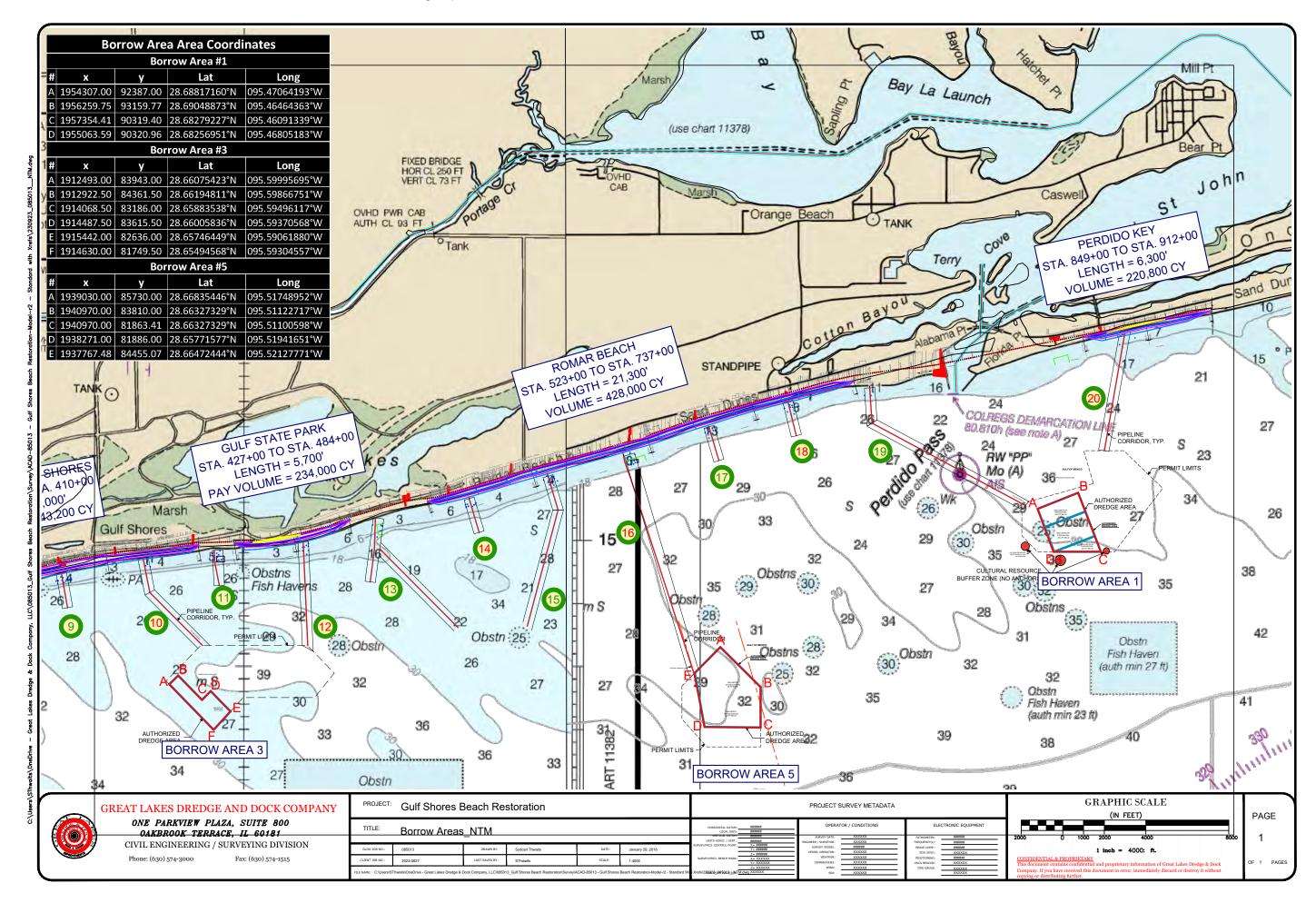
Michael Hungerford Project Manager

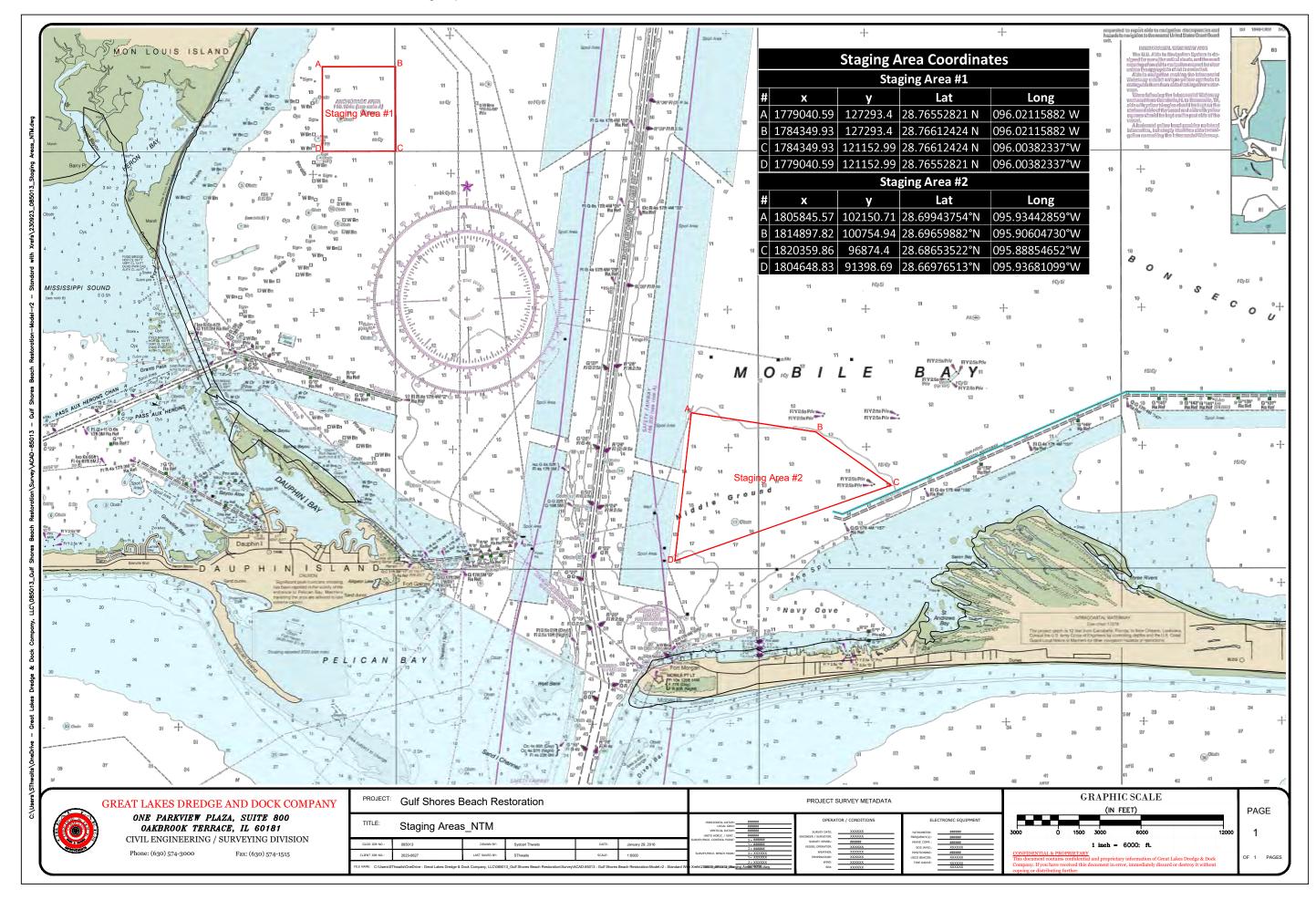
Attachments: St. Andrews Bay Staging Area Borrow Areas BA S1 and BA S10 Subline Locations No. 1

SAA SAA SAA SAA SAA SAA SAA SAA SAA SAA	St. Andrew Bay	Point	Image: Additional structure	Area	Area Beg Min Sec [°] N	Deg Min Sec °W
		SA1	1583793.149	423045.6574	30 09 18.68	-085 42 15.2400
		SA2	1587254.899	420888.4196	30 09 06.42	-085 42 22.6000
		SA3	1587913.82	422119.9226	30 09 27.41	-085 43 02.2900
		SA4	1584454.458	424133.963	30 09 29.14	-085 42 54.7800
	PROJECT: Panama City Beach Storm Risk Managment	i	PROJECT SURVEY	METADATA	GRAPHIC	
GREAT LAKES DREDGE AND DOCK COMPANY 2122 YORK ROAD, OAK BROOK IL 60523 CIVIL ENGINEERING / SURVEYING DIVISION Phone: (630) 574-3000 Fax: (630) 574-1515	TITLE: 11X17 GLDD Staging Area GLDD JOB ND.: 084828 CLDD JOB ND.: 084828 CLDI JOB ND.: 084828 CLDI JOB ND.: 084828 CLDI JOB ND.: 084828 THE WAME: CLUB JOB ND.: THE WAME: CLUB SCALE: 1500 THE WAME:	HORZONTAL DATUM LOCA GBB UNTATICA DATU SURVEYRGI. CONTEA HOR SURVEYRGI. BENCH MAR: TUB STAFF LOCATION:	NAD 83 OPERATOR / CON State Parse 0903 FL N Sulvey Fact Sulvey Fact State Parse 0903 FL N Sulvey Fact Sulvey Fact State Parse 0903 FL N Sulvey Fact Sulvey Fact State Parse 0903 FL N Sulvey Vests: XXXX State OPERATOR / CON Sulvey Vests: XXXX State OPERATOR / CON Vests: XXXX Vests: Vests: XXXX Vests: Vests: XXXX Vests: Vests: XXXX Vests: XXXX Vests: XXXX	xxx xxx xxxx xxxx	(IN FEE 250 0 125 250 1 inch = 5 <u>CONFIDENTIAL & PROPRIETARY</u> This document contains confidential and proprietary infor Company. If you have received this document in error, im or distributing further.	500 1000 1 00: ft. mattern of Great Lakes Dredge & Deck OF 1 PAGES

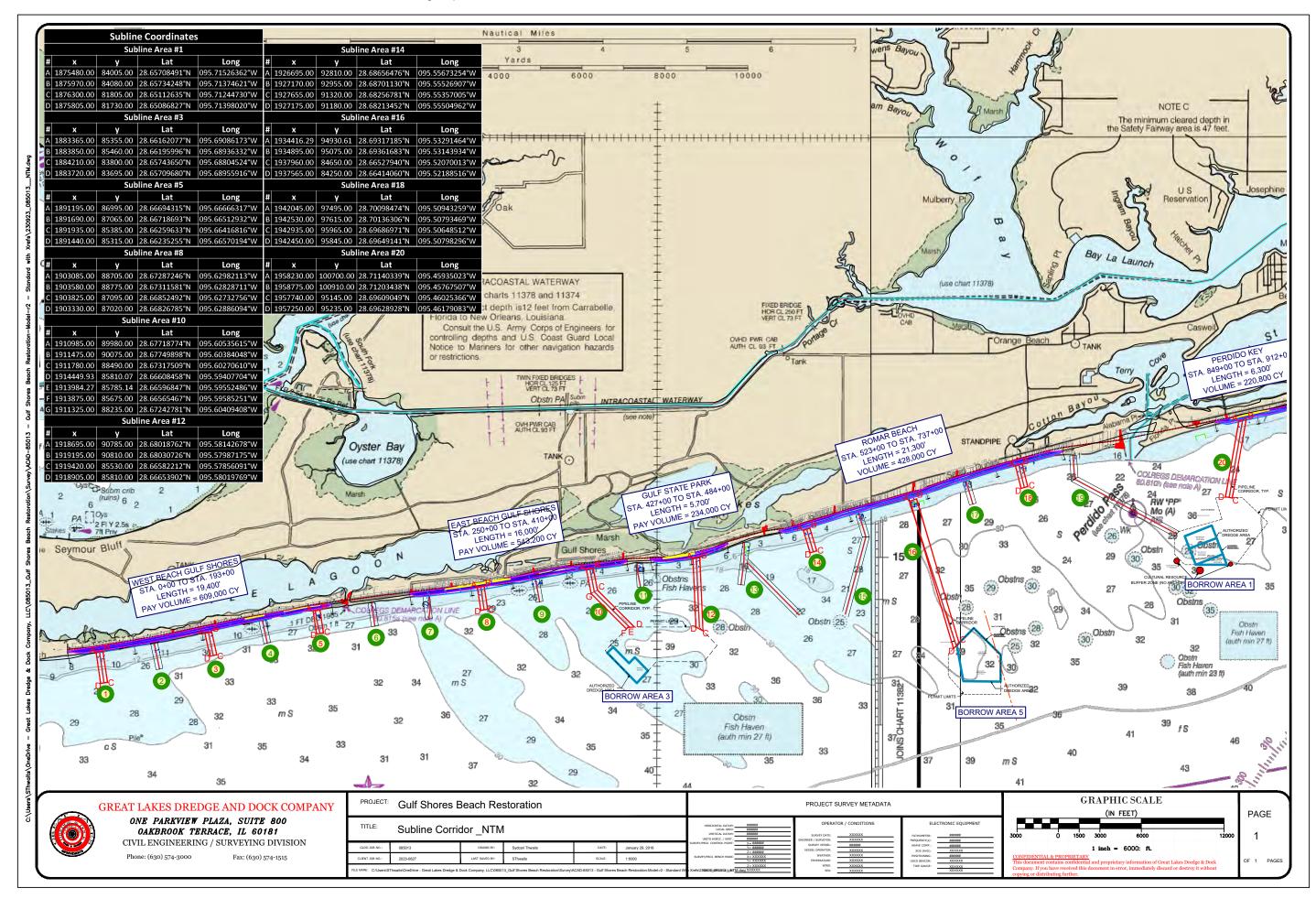








AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation





E-MAILED

26 September 2023

U.S. Coast Guard <u>d8marineinfo@uscg.mil</u> <u>D08-DG-SECNEWORLEANS-PREVENTION-WATERWAYS-DIVISION@uscg.mil</u>

WMI Serial Letter No.: 12220088-38

Reference: Grande Cheniere Ridge Marsh Creation Project (BA-0240) Plaquemines Parish, Louisiana

Subject: Notice to Mariners

Dear Sir or Madam,

Dredging operations in the vicinity of Point Celeste Anchorage Area will be temporarily suspended until further notice.

A submerged dredge pipeline will remain installed on the right descending bank (RDB) of the Mississippi River between MM 48 and MM 52 (AHP). The pipeline corridor will be bound by the following approximate positions: 29°35'13.19"N, 89°49'26.56"W 29°35'9.12"N, 89°49'29.35"W 29°34'21.01"N, 89°48'5.77"W 29°34'25.68"N, 89°48'2.73"W

Once underway, dredging operations will continue on a twenty-four (24) hours per day, seven days per week basis. Tugs/vessels will monitor marine VHF channels 67,13 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. Pipeline/equipment will each have all required U.S. Coast Guard lighting for night operations.

Your office will be notified immediately if there are any changes to our schedule. If you have any question or require additional information, please do not hesitate to contact me at (985) 237-2904, <u>macruz@weeksmarine.com</u> and/or please contact Project Manager(s) on-site:

304 Gaille Drive Covington, LA 70433 (985) 875-2500 Main (985) 875-2572 Fax



Grande Chenier Ridge Marsh Creation BA-240 version 04.07.23

THE FOLLOWING BUOYS SHOULD BE CHECKED ON A DAILY BASIS TO ENSURE THAT THEY ARE ARLOAT AND PROPERLY UIT. All coordinates in LA State Plane South - 1702/NAVD88 Date:__

•

Vessel Performing Inspection:

Access Channel Starting at MCA-1					Light Present	Light Working
ID Bouy Description (Light Description) X Y						
1	White Danger Buoy (White Solid)	3753565	381680	Yes / No	Yes / No	Yes / No
2	White Danger Buoy (White Solid)	3753334	381261	Yes / No	Yes / No	Yes / No
3	White Danger Buoy (White Solid)	3753250	381039	Yes / No	Yes / No	Yes / No
4	White Danger Buoy (White Solid)	3753062	380821	Yes / No	Yes / No	Yes / No
5	White Danger Buoy (White Solid)	3752657	380601	Yes / No	Yes / No	Yes / No
6	White Danger Buoy (White Solid)	3752142	380477	Yes / No	Yes / No	Yes / No
7	White Danger Buoy (White Solid)	3751770	380394	Yes / No	Yes / No	Yes / No
8	Exposed Pipeline Marking (Amber Flash)	3753051	379905	Yes / No	Yes / No	Yes / No
9	Exposed Pipeline Marking (Amber Flash)	3753075	380214	Yes / No	Yes / No	Yes / No
9A	Danger Buoy (Amber Flash)	3753126	380372	Yes / No	Yes / No	Yes / No
10	Exposed Pipeline Marking (Amber Flash)	3753136	380605	Yes / No	Yes / No	Yes / No
10	Exposed Pipeline Marking (Amber Flash)	3753182	380683	Yes / No	Yes / No	Yes / No
12		3753381	380973	Yes / No	Yes / No	Yes / No
13	Exposed Pipeline Marking (Amber Flash)					
	Exposed Pipeline Marking (Amber Flash)	3753579	381282	Yes / No	Yes / No	Yes / No
14	Exposed Pipeline Marking (Amber Flash)	3753787	381575	Yes / No	Yes / No	Yes / No
15	Exposed Pipeline Marking (Amber Flash)	3753991	381870	Yes / No	Yes / No	Yes / No
16	Exposed Pipeline Marking (Amber Flash)	3754202	382166	Yes / No	Yes / No	Yes / No
17	Exposed Pipeline Marking (Amber Flash)	3754608	382753	Yes / No	Yes / No	Yes / No
18	Exposed Pipeline Marking (Amber Flash)	3754811	383075	Yes / No	Yes / No	Yes / No
19	Exposed Pipeline Marking (Amber Flash)	3754840	383409	Yes / No	Yes / No	Yes / No
20	Exposed Pipeline Marking (Amber Flash)	3754824	383574	Yes / No	Yes / No	Yes / No
21	Exposed Pipeline Marking (Amber Flash)	3754825	383732	Yes / No	Yes / No	Yes / No
22	Exposed Pipeline Marking (Amber Flash)	3754820	383911	Yes / No	Yes / No	Yes / No
23	Exposed Pipeline Marking (Amber Flash)	3754800	384005	Yes / No	Yes / No	Yes / No
24	Exposed Pipeline Marking (Amber Flash)	3754823	384099	Yes / No	Yes / No	Yes / No
25	Exposed Pipeline Marking (Amber Flash)	3754839	384186	Yes / No	Yes / No	Yes / No
26	Exposed Pipeline Marking (Amber Flash)	3754807	384284	Yes / No	Yes / No	Yes / No
27	Exposed Pipeline Marking (Amber Flash)	3754842	384445	Yes / No	Yes / No	Yes / No
28	Exposed Pipeline Marking (Amber Flash)	3755409	384561	Yes / No	Yes / No	Yes / No
29	Exposed Pipeline Marking (Amber Flash)	3755782	384654	Yes / No	Yes / No	Yes / No
30	Exposed Pipeline Marking (Amber Flash)	3756113	384738	Yes / No	Yes / No	Yes / No
31	Exposed Pipeline Marking (Amber Flash)	3756435	384822	Yes / No	Yes / No	Yes / No
32	Exposed Pipeline Marking (Amber Flash)	3756818	384932	Yes / No	Yes / No	Yes / No
33	Exposed Pipeline Marking (Amber Flash)	3757123	385014	Yes / No	Yes / No	Yes / No
34	Exposed Pipeline Marking (Amber Flash)	3757515	385121	Yes / No	Yes / No	Yes / No
35	Exposed Pipeline Marking (Amber Flash)	3757788	385184	Yes / No	Yes / No	Yes / No
36	Exposed Pipeline Marking (Amber Flash)	3758196	385284	Yes / No	Yes / No	Yes / No
37	Exposed Pipeline Marking (Amber Flash)	3758471	385326	Yes / No	Yes / No	Yes / No
38	Exposed Pipeline Marking (Amber Flash)	3758874	385412	Yes / No	Yes / No	Yes / No
39	Exposed Pipeline Marking (Amber Flash)	3759270	385478	Yes / No	Yes / No	Yes / No
40	Exposed Pipeline Marking (Amber Flash)	3759607	385530	Yes / No	Yes / No	Yes / No
41	Exposed Pipeline Marking (Amber Flash)	3759902	385600	Yes / No	Yes / No	Yes / No
42	Exposed Pipeline Marking (Amber Flash)	3760295	385701	Yes / No	Yes / No	Yes / No
43	Exposed Pipeline Marking (Amber Flash)	3760522	385731	Yes / No	Yes / No	Yes / No
44	Exposed Pipeline Marking (Amber Flash)	3761015	385870	Yes / No	Yes / No	Yes / No
45	Exposed Pipeline Marking (Amber Flash)	3761413	385980	Yes / No	Yes / No	Yes / No
46	Exposed Pipeline Marking (Amber Flash)	3761695	386035	Yes / No	Yes / No	Yes / No
47	Exposed Pipeline Marking (Amber Flash)	3761976	386103	Yes / No	Yes / No	Yes / No
48	Exposed Pipeline Marking (Amber Flash)	3762146	386148	Yes / No	Yes / No	Yes / No
49	Exposed Pipeline Marking (Amber Flash)	3762363	386194	Yes / No	Yes / No	Yes / No
50	Exposed Pipeline Marking (Amber Flash)	3762605	386256	Yes / No	Yes / No	Yes / No
51	Exposed Pipeline Marking (Amber Flash)	3762818	386302	Yes / No	Yes / No	Yes / No
	Exposed Pipeline Marking (Amber Flash)	3763192	386449	Yes / No	Yes / No	Yes / No

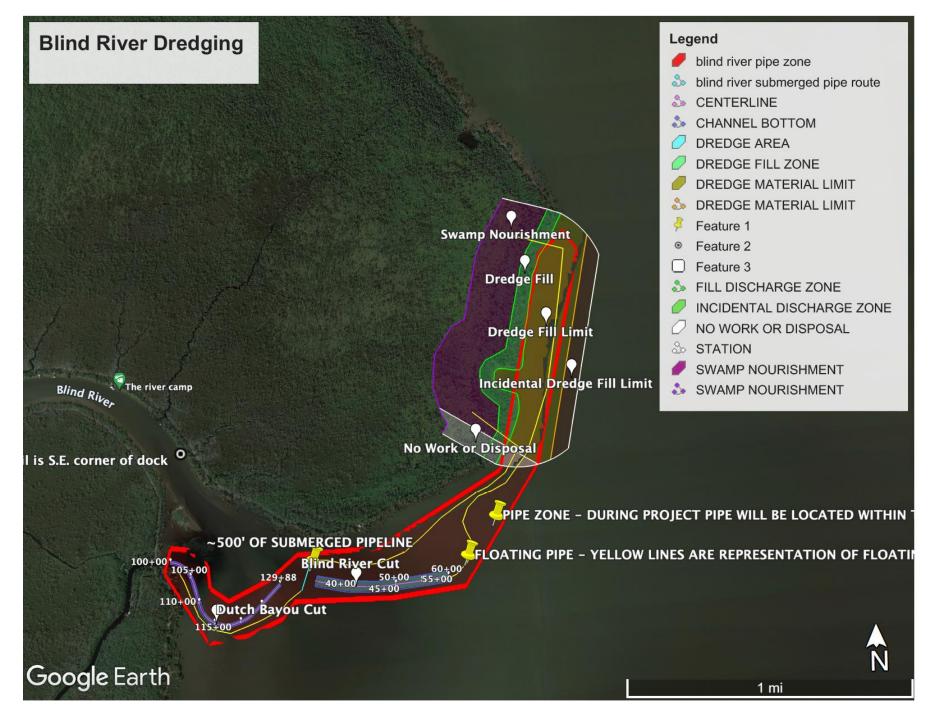
54 Exposed Pipeline Marking (Amber Flash) 3764218 386900 Yes/ No Yes/ No 55 Exposed Pipeline Marking (Amber Flash) 3764218 387053 Yes / No Yes / No Yes / No 57 Exposed Pipeline Marking (Amber Flash) 3764226 382736 Yes / No	БЭ	Exposed Dipoling Marking (Amber Elash)	2762474	206572	Voc / No	Voc / No	Voc / No
S Exposed Ppeline Marking (Amber Flash) 3764018 387053 Yes / No Yes / No 56 Exposed Ppeline Marking (Amber Flash) 3764226 387376 Yes / No	53	Exposed Pipeline Marking (Amber Flash)	3763474	386573	Yes / No	Yes / No	Yes / No
56 Exposed Pipeline Marking (Amber Flash) 3764226 387376 Yes / No Yes / No 57 Exposed Pipeline Marking (Amber Flash) 376433 387376 Yes / No Yes / No Yes / No 59 Exposed Pipeline Marking (Amber Flash) 3764539 387971 Yes / No Yes / No Yes / No 50 Exposed Pipeline Marking (Amber Flash) 3764529 388075 Yes / No Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
57 Exposed Pipeline Marking (Amber Flash) 3764433 387736 Yes / No Yes / No 58 Exposed Pipeline Marking (Amber Flash) 376433 387736 Yes / No Yes / No Yes / No 60 Exposed Pipeline Marking (Amber Flash) 3764353 387731 Yes / No Yes / No <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
S8 Exposed Pipeline Marking (Amber Flash) 3764514 387885 Yes / No Yes / No S9 Exposed Pipeline Marking (Amber Flash) 3764549 388075 Yes / No Yes / No Yes / No G1 Pipeline Navigation Sign (Amber Flash) 3764629 388075 Yes / No Yes / No Yes / No G2 Exposed Pipeline Marking (Amber Flash) 3764496 388117 Yes / No Yes / No </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
59 Exposed Pipeline Marking (Amber Flash) 3764339 387971 Yes / No Yes / No 60 Exposed Pipeline Marking (Amber Flash) 3764475 388046 Yes / No Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
60 Exposed Pipeline Marking (Amber Flash) 376429 388046 Yes / No Y							
61 Pipeline Navigation Sign (Amber Flash) 3764629 388075 Yes / No	59	Exposed Pipeline Marking (Amber Flash)	3764539	387971	Yes / No	Yes / No	Yes / No
62 Exposed Pipeline Marking (Amber Flash) 3764595 388095 Yes / No	60	Exposed Pipeline Marking (Amber Flash)	3764475	388046	Yes / No	Yes / No	Yes / No
63 Exposed Pipeline Marking (Amber Flash) 3764590 388117 Yes / No	61	Pipeline Navigation Sign (Amber Flash)	3764629	388075	Yes / No	Yes / No	Yes / No
64 Pipeline Navigation Sign (Amber Flash) 3764550 388113 Yes / No Yes / No Yes / No 65 Exposed Pipeline Marking (Amber Flash) 3766803 388667 Yes / No Yes / No 67 Exposed Pipeline Marking (Amber Flash) 3765115 389222 Yes / No Yes / No <t< td=""><td>62</td><td>Exposed Pipeline Marking (Amber Flash)</td><td>3764595</td><td>388095</td><td>Yes / No</td><td>Yes / No</td><td>Yes / No</td></t<>	62	Exposed Pipeline Marking (Amber Flash)	3764595	388095	Yes / No	Yes / No	Yes / No
65 Exposed Pipeline Marking (Amber Flash) 3764863 388667 Yes / No Yes / No Yes / No 66 Exposed Pipeline Marking (Amber Flash) 3765004 388963 Yes / No Yes / No <td>63</td> <td>Exposed Pipeline Marking (Amber Flash)</td> <td>3764496</td> <td>388117</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	63	Exposed Pipeline Marking (Amber Flash)	3764496	388117	Yes / No	Yes / No	Yes / No
66 Exposed Pipeline Marking (Amber Flash) 3765004 388963 Yes / No Yes / No Yes / No 67 Exposed Pipeline Marking (Amber Flash) 3765115 389222 Yes / No Yes / No Yes / No 69 Exposed Pipeline Marking (Amber Flash) 376512 389856 Yes / No Yes / No <td< td=""><td>64</td><td>Pipeline Navigation Sign (Amber Flash)</td><td>3764550</td><td>388113</td><td>Yes / No</td><td>Yes / No</td><td>Yes / No</td></td<>	64	Pipeline Navigation Sign (Amber Flash)	3764550	388113	Yes / No	Yes / No	Yes / No
67 Exposed Pipeline Marking (Amber Flash) 3765115 389222 Yes / No Yes / No Yes / No 68 Exposed Pipeline Marking (Amber Flash) 3765303 389612 Yes / No Yes / No Yes / No 70 Exposed Pipeline Marking (Amber Flash) 3765812 389269 Yes / No Yes / No <t< td=""><td>65</td><td>Exposed Pipeline Marking (Amber Flash)</td><td>3764863</td><td>388667</td><td>Yes / No</td><td>Yes / No</td><td>Yes / No</td></t<>	65	Exposed Pipeline Marking (Amber Flash)	3764863	388667	Yes / No	Yes / No	Yes / No
68 Exposed Pipeline Marking (Amber Flash) 3765303 389612 Yes / No	66	Exposed Pipeline Marking (Amber Flash)	3765004	388963	Yes / No	Yes / No	Yes / No
69 Exposed Pipeline Marking (Amber Flash) 3765412 389856 Yes / No	67	Exposed Pipeline Marking (Amber Flash)	3765115	389222	Yes / No	Yes / No	Yes / No
70 Exposed Pipeline Marking (Amber Flash) 3765612 390269 Yes / No	68	Exposed Pipeline Marking (Amber Flash)	3765303	389612	Yes / No	Yes / No	Yes / No
T1 Exposed Pipeline Marking (Amber Flash) 3765808 390649 Yes / No	69	Exposed Pipeline Marking (Amber Flash)	3765412	389856	Yes / No	Yes / No	Yes / No
72 Exposed Pipeline Marking (Amber Flash) 3765931 390934 Yes / No	70	Exposed Pipeline Marking (Amber Flash)	3765612	390269	Yes / No	Yes / No	Yes / No
72 Exposed Pipeline Marking (Amber Flash) 3765931 390934 Yes / No	71	Exposed Pipeline Marking (Amber Flash)	3765808	390649	Yes / No	Yes / No	Yes / No
T3 Exposed Pipeline Marking (Amber Flash) 3766079 391254 Yes / No	72						Yes / No
74 Exposed Pipeline Marking (Amber Flash) 3766234 391577 Yes / No							
75 Exposed Pipeline Marking (Amber Flash) 3766340 391749 Yes / No Yes / No Yes / No 76 Exposed Pipeline Marking (Amber Flash) 3766448 391944 Yes / No Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
76 Exposed Pipeline Marking (Amber Flash) 3766448 391944 Yes / No Yes / No Yes / No Nov Description Light Description 0 Bour Description Light Description x Y x Y 77 White Danger Buoy (White Solid) 3751946 383820 Yes / No Yes /							
Access Channel (Plug Spill Plue) Buory Present Uight Working 10 Boury Beergibon (Light Beschipton) X Y V 77 White Danger Buoy (White Solid) 3751946 383682 Yes / No		1 1 0()					
Intercon Constraint west No No 10 Bowy bescription) x v v 77 White Danger Buoy (White Solid) 3751946 383682 Yes / No	70		5700440	331344			
ID Bouy Description Light Description × v v v 77 White Danger Buoy (White Solid) 3751946 383820 Yes / No					Buoy Present	Light Present	Light Working
White Danger Buoy (White Solid) 3752439 383820 Yes / No Yes / No Yes / No 79 White Danger Buoy (White Solid) 3752919 383926 Yes / No Yes / No Yes / No 80 White Danger Buoy (White Solid) 3754436 384131 Yes / No Yes / No Yes / No 81 White Danger Buoy (White Solid) 3754436 384131 Yes / No Yes /	ID		Х	Y			
79 White Danger Buoy (White Solid) 3752919 383926 Yes / No Yes / No Yes / No 80 White Danger Buoy (White Solid) 3754640 384324 Yes / No	77	White Danger Buoy (White Solid)	3751946	383682	Yes / No	Yes / No	Yes / No
80 White Danger Buoy (White Solid) 3754640 384324 Yes / No Yes / No Yes / No 81 White Danger Buoy (White Solid) 3754436 384181 Yes / No Yes / No Yes / No 82 White Danger Buoy (White Solid) 3754455 384053 Yes / No	78	White Danger Buoy (White Solid)	3752439	383820	Yes / No	Yes / No	Yes / No
81 White Danger Buoy (White Solid) 3754436 384181 Yes / No Yes / No Yes / No 82 White Danger Buoy (White Solid) 3754455 384053 Yes / No Yes / No Yes / No 83 White Danger Buoy (White Solid) 3754598 384037 Yes / No	79	White Danger Buoy (White Solid)	3752919	383926	Yes / No	Yes / No	Yes / No
82 White Danger Buoy (White Solid) 3754455 384053 Yes / No Yes / No Yes / No 83 White Danger Buoy (White Solid) 3754598 384037 Yes / No	80	White Danger Buoy (White Solid)	3754640	384324	Yes / No	Yes / No	Yes / No
83White Danger Buoy (White Solid)3754598384037Yes / NoYes / NoYes / No84White Danger Buoy (White Solid)3754493383887Yes / NoYes / NoYes / No85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1Image: Image Solid Sol	81	White Danger Buoy (White Solid)	3754436	384181	Yes / No	Yes / No	Yes / No
84White Danger Buoy (White Solid)3754493383887Yes / NoYes / NoYes / No85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1Lefferson Canal starting WestBuoy PresentUight Working0Boury Description (Ught Description)xvAv1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)37120865389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No1	82	White Danger Buoy (White Solid)	3754455	384053	Yes / No	Yes / No	Yes / No
85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1Jefferson Canal starting WestBuoy PresentLight PresentLight WorkingJDBuoy PresentLight PresentLight WorkingJDBuoy Description (Light Description)XYJAWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3712078387404Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387305Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)37110759387347Yes / NoYes / NoYes / No13AWh	83	White Danger Buoy (White Solid)	3754598	384037	Yes / No	Yes / No	Yes / No
Access Channel Reach 1Buoy PresentLight WorkingInterson Canal starting WestLight WorkingIDBuoy Description (Light Description)XYIAWhite Danger Buoy (Amber Flash)3722918389334Yes / NoYes / No	84	White Danger Buoy (White Solid)	3754493	383887	Yes / No	Yes / No	Yes / No
Interferson Canal starting West v v v v 1D Bouy Description (Light Description) X v v v 1A White Danger Buoy (Amber Flash) 3722918 389232 Yes / No Yes / No Yes / No 2A White Danger Buoy (Amber Flash) 3722925 389334 Yes / No Yes / No Yes / No 3A White Danger Buoy (Amber Flash) 3721902 389300 Yes / No Yes / No Yes / No 5A White Danger Buoy (Amber Flash) 3721902 389300 Yes / No Yes / No Yes / No 5A White Danger Buoy (Amber Flash) 3720865 389181 Yes / No Yes / No Yes / No 7A White Danger Buoy (Amber Flash) 3719794 388691 Yes / No Yes / No <td>85</td> <td>White Danger Buoy (White Solid)</td> <td>3754621</td> <td>383795</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	85	White Danger Buoy (White Solid)	3754621	383795	Yes / No	Yes / No	Yes / No
IDBouy Description (Light Description)xYV1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387474Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Ye		Access Channel Reach 1			Buoy Present	Light Present	Light Working
1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387305Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber	10		×.	N.			
2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber					Vec / No	Vec / No	Ves / No
3A White Danger Buoy (Amber Flash) 3721908 389198 Yes / No Yes / No Yes / No 4A White Danger Buoy (Amber Flash) 3721902 389300 Yes / No Yes / No Yes / No 5A White Danger Buoy (Amber Flash) 3720865 389181 Yes / No Yes / No Yes / No Yes / No 6A White Danger Buoy (Amber Flash) 3720865 389181 Yes / No 7A White Danger Buoy (Amber Flash) 3719794 388691 Yes / No Yes /							
4A White Danger Buoy (Amber Flash) 3721902 389300 Yes / No Yes / No Yes / No 5A White Danger Buoy (Amber Flash) 3720865 389181 Yes / No Yes / No Yes / No 6A White Danger Buoy (Amber Flash) 3720865 389181 Yes / No Yes / No Yes / No 7A White Danger Buoy (Amber Flash) 3719794 388691 Yes / No Yes / No Yes / No 8A White Danger Buoy (Amber Flash) 3719794 388789 Yes / No Yes / No Yes / No 9A White Danger Buoy (Amber Flash) 3719754 387394 Yes / No Yes / No Yes / No 10A White Danger Buoy (Amber Flash) 3713075 387394 Yes / No Yes / No Yes / No 11A White Danger Buoy (Amber Flash) 3712078 387440 Yes / No Yes / No Yes / No 12A White Danger Buoy (Amber Flash) 3711059 387347 Yes / No Yes / No Yes / No 13A White Danger Buoy (Amber Flash) 3711059 387418 Yes / No Yes / No Yes / No 1							
5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387181Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Am							
6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713075387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (A							
7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No		– – – – – – – – – –					
8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No							
9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712077387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710643387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No		– – – – – – – – – –					
10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No							
11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No		– – – – – – – – – –					
12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No						-	
13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No					-		
14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No						-	
15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No							
16A White Danger Buoy (Amber Flash) 3710614 387474 Yes / No Yes / No Yes / No 17A White Danger Buoy (Amber Flash) 3704837 387603 Yes / No Yes / No Yes / No 18A White Danger Buoy (Amber Flash) 3704805 387507 Yes / No Yes / No Yes / No 19A White Danger Buoy (Amber Flash) 3703790 387495 Yes / No Yes / No Yes / No							
17A White Danger Buoy (Amber Flash) 3704837 387603 Yes / No Yes / No 18A White Danger Buoy (Amber Flash) 3704805 387507 Yes / No Yes / No Yes / No 19A White Danger Buoy (Amber Flash) 3703790 387495 Yes / No Yes / No Yes / No				387573			-
18A White Danger Buoy (Amber Flash) 3704805 387507 Yes / No Yes / No Yes / No 19A White Danger Buoy (Amber Flash) 3703790 387495 Yes / No Yes / No Yes / No Yes / No	16A	White Danger Buoy (Amber Flash)	3710614	387474	Yes / No	Yes / No	Yes / No
19A White Danger Buoy (Amber Flash) 3703790 387495 Yes / No Yes / No Yes / No	17A	White Danger Buoy (Amber Flash)	3704837	387603	Yes / No		Yes / No
	18A	White Danger Buoy (Amber Flash)	3704805	387507	Yes / No		Yes / No
200 White Danger Buoy (Amber Flash) 3703781 387598 Ves / No. Ves / No. Ves / No.	19A	White Danger Buoy (Amber Flash)	3703790	387495	Yes / No	Yes / No	Yes / No
201 White Danger Duby (Amber Hash) 5705701 507350 Tes / 100 Tes / 100 Tes / 100	20A	White Danger Buoy (Amber Flash)	3703781	387598	Yes / No	Yes / No	Yes / No

Access Channel (Plug Spoil Pile)					Light Present	Light Working
Jefferson Canal starting West						
ID	Bouy Description (Light Description)	Х	Y			
21A	White Danger Buoy (Amber Flash)	3702912	387338	Yes / No	Yes / No	Yes / No
22A	White Danger Buoy (Amber Flash)	3702829	387397	Yes / No	Yes / No	Yes / No
23A	White Danger Buoy (Amber Flash)	3700072	384652	Yes / No	Yes / No	Yes / No
24A	White Danger Buoy (Amber Flash)	3700099	384763	Yes / No	Yes / No	Yes / No
25A	White Danger Buoy (Amber Flash)	3699163	385186	Yes / No	Yes / No	Yes / No
26A	White Danger Buoy (Amber Flash)	3699240	385247	Yes / No	Yes / No	Yes / No
27A	White Danger Buoy (Amber Flash)	3698473	386045	Yes / No	Yes / No	Yes / No
28A	White Danger Buoy (Amber Flash)	3698552	386108	Yes / No	Yes / No	Yes / No
29A	White Danger Buoy (Amber Flash)	3697627	386816	Yes / No	Yes / No	Yes / No
30A	White Danger Buoy (Amber Flash)	3697681	386898	Yes / No	Yes / No	Yes / No

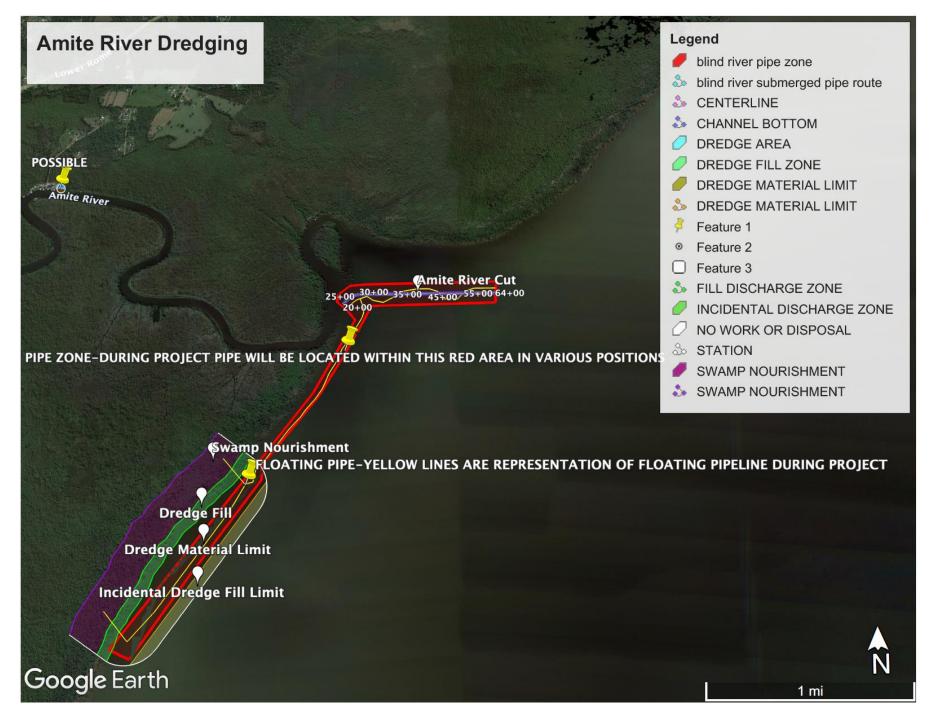
Y Valve Lights					Light Present	Light Working
Jefferson Canal starting West						
ID	Bouy Description (Light Description)	Х	Y			
Y1	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y2	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y3	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y4	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y5	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y6	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y7	Yellow Can Buoy (Amber Flash)	3752949	380498	Yes / No	Yes / No	Yes / No
Y8	White Danger Buoy (Amber Flash)	3752873	380489	Yes / No	Yes / No	Yes / No
Y9	White Danger Buoy (Amber Flash)	3752694	380429	Yes / No	Yes / No	Yes / No
Y10	White Danger Buoy (Amber Flash)	3752487	380398	Yes / No	Yes / No	Yes / No
Y11	White Danger Buoy (Amber Flash)	3752302	380351	Yes / No	Yes / No	Yes / No
Y12	White Danger Buoy (Amber Flash)	3752053	380266	Yes / No	Yes / No	Yes / No
Y13	White Danger Buoy (Amber Flash)	3751904	380228	Yes / No	Yes / No	Yes / No

DANGER MARINE CONSTRUCTION

NO THROUGHWAY CANAL CLOSED



LA - LAKE MAUREPAS - BLIND RIVER - AMITE RIVER - Dredge Operation



LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation

Driftwood LNG Site:



Material Disposal Site: (BUDM 8)



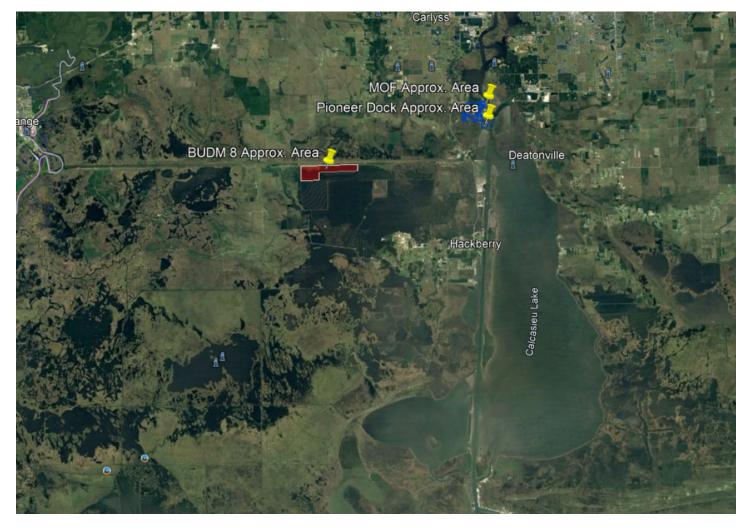
LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation



Proximity Overview:



LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation





E-MAILED

United States Coast Guard <u>D08-DG-SECHouston-WWM@uscg.mil</u>, <u>D8marineinfo@uscg.mil</u>, <u>D08-DG-District-MarineInfo@uscg.mil</u> 29 September 2023

Serial Letter No.: 12220062-26

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

Starting on or about 3 October 2023, hydraulic dredge "C.R. McCaskill" and attendant plant will be operating between R-LT "78" (LLNR 24520) and R-LT "76" (LLNR 24390).

Dredging operations will occur until approximately 31 December 2023. Dredge(s) and equipment will be operating in the vicinity of the HSC between station 16+000 (Lat 29°38'27.13"N, Long 94°57'56.81"W) and station 57+000 (Lat 29°32'35.11"N, Long 94°54'12.37"W) and in the BSC between station 42+08 (Lat 29°36'49.62"N, Long 95° 1'8.30"W) and station 239+22.31(Lat 29°36'57.31"N, Long 94°57'26.03"W).

Temporary Channel Obstruction in the Bayport Ship Channel: Continuing until approximately 2 October 2023, Weeks Marine "Weeks" hydraulic dredge "C.R. McCaskill" and attendant plant will be operating between the following GPS coordinates: Lat 29°36'50.00"N, Long 95° 1'3.00"W Lat 29°36'43.00"N, Long 95° 1'2.00"W Lat 29°36'46.00"N, Long 95° 0'30.00"W Lat 29°36'50.00"N, Long 95° 0'33.00"W

The C.R. McCaskill will be positioned perpendicular in the channel and the float hose will be crossing the BSC from the red to the green side. During this period, the dredge will be able to move to accommodate the passage of small boats, barges, and tugboats with radio coordination on VHF channel 72.

Additionally, the dredge will relocate and be positioned outside the channel on the red side, (west of R-LT "8"), to allow safe navigation for incoming/outgoing sea vessels or ships with a minimal notice of 1 hour. Weeks is requesting all vessel operators to exercise caution when transiting this area and follow any instructions or guidance provided by the dredge crew during this time.

Dredged material will be transported through a combination of floating and submerged pipeline to Three Bird Island Marsh (TBIM) placement site.

Work limits for placement site (TBIM) 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

Weeks Marine, Inc.

304 Gaille Drive Covington, LA 70433 (985) 875-2500 Main (985) 875-2572 Fax www.weeksmarine.com



Continuing until approximately 31 December 2023, Weeks' "262 Bucket Dredge" will be operating in the vicinity of Berth 7 and Three Bird Island Marsh.

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

Weeks' "268 Booster" is located near GPS position: Lat 29°36'57.17"N, Long 94°59'28.17"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

Weeks has reported a dredge subline leak 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 positions: Lat 29°36'36.77"N, Long 94°56'52.20"W.

Approximately 290 cys of misplaced dredged material that built up to an elevation of 6-feet from natural bottom has reduced water depths in the area to approximately 4-feet. The artificial shoal has been marked with 4 danger buoys to alert the boaters. Small vessels traveling through 5-Mile Cut Channel are urged to take caution when transiting this area.

Weeks Marine is requesting a slow bell for all the vessels transiting the Houston Ship Channel (HSC) between Green Light "73" and Green Light "81". 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 days per week basis. Dredge, pipeline(s) and equipment will have all required Coast Guard lighting for night operations. Dredge, tugs and boats 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.





TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

